

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE		PAGE 1 OF 2 PAGES	
2. AMENDMENT/MODIFICATION NO. 300		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REF. NO. 4200410898		5. PROJECT NO. (if applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (if other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov		CODE BJ5	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				(✓)		9A. AMENDMENT OF SOLICITATION NO.	
						9B. DATED (SEE ITEM 11)	
				X		10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C	
CODE				FACILITY CODE		10B. DATED (SEE ITEM 13) 01/03/2008	

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER: Specify type of modification and authority)

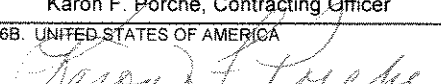
E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to do the following:

- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$10,872.00, this action is forward funding.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA 	16C. DATE SIGNED SEP 26 2011

The Contract is changed in the following particulars:

1. Contract Annex 5 funding is increased from \$65,295,543.70 by \$10,872.00 to \$65,306,415.70.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
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Prior Cumulative Obligations:	\$65,295,543.70
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Obligated this action: Incrementally Fund:	\$10,872.00
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<b>Revised Cumulative Obligations:</b>	<b>\$65,306,415.70</b>
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#### B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

##### I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5

The total firm-fixed-price of Delivery Orders 1 through 2086 is \$65,306,415.70.

This allotment covers Delivery Orders 1 through 2086 from March 1, 2008 through October 28, 2011.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)



<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE OF PAGES 1 2	
2. AMENDMENT/MODIFICATION NO. 301		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO. 4200411153	
5. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		6. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov		7. PROJECT NO. (If applicable)	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116		9A. AMENDMENT OF SOLICITATION NO.		9B. DATED (SEE ITEM 11)	
CODE		FACILITY CODE		10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C	
				10B. DATED (SEE ITEM 13) 01/03/2008	

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER: Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to do the following:

- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$188,000.00, this action is forward funding.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	9/27/11

The Contract is changed in the following particulars:

1. Contract Annex 5 funding is increased from \$65,306,415.70 by \$188,000.00 to \$65,494,415.70.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$65,306,415.70
Obligated this action: Incrementally Fund:	\$188,000.00
<hr/>	
<b>Revised Cumulative Obligations:</b>	<b>\$65,494,415.70</b>

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2086 is \$65,494,415.70.

This allotment covers Delivery Orders 1 through 2086 from March 1, 2008 through October 28, 2011.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 4
2. AMENDMENT/MODIFICATION NO. 302		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFO NO. 4200411212	
5. PROJECT NO. (if applicable)					
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116		CODE		FACILITY CODE	
9A. AMENDMENT OF SOLICITATION NO.		9B. DATED (SEE ITEM 11)			
10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C		10B. DATED (SEE ITEM 13) 01/03/2008			

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER: Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to do the following:

- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$13,047.00, this action is forward funding.
- Redistribute Funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4). This action will fund TO8.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA <i>Karon F. Porche</i>	16C. DATE SIGNED SEP 28 2011

The Contract is changed in the following particulars:

- Annex 4 funding is increased from \$43,249,949.11 by \$1,982.00 to \$43,251,931.11.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:				\$43,249,949.11
Obligated this action: Incrementally Fund:				\$0.00
Redistribute from Annex 5 to Annex4:	(b)(4)			\$1,982.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$43,251,931.11</b>

- Contract Annex 5 funding is increased from \$65,494,415.70 by \$11,065.00 to \$65,505,480.70.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$65,494,415.70
Obligated this action: Incrementally Fund:	\$13,047.00
Redistribute from Annex 5 to Annex 4:	(\$1,982.00)
<b>Revised Cumulative Obligations:</b>	<b>\$65,505,480.70</b>

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

- (a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$43,251,931.11.

This allotment covers Task Orders 1 through 8-18, from March 1, 2008 through October 7, 2011.

- (b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.
- (c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$43,251,931.11.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

- (d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

- (e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2086 is \$65,505,480.70.

This allotment covers Delivery Orders 1 through 2086 from March 1, 2008 through October 28, 2011.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE 1 OF 2 PAGES
2. AMENDMENT/MODIFICATION NO. 303	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 4200411944	5. PROJECT NO. (if applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058	CODE BJ	7. ADMINISTERED BY (if other than item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov	CODE BJ5
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116		9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C 10B. DATED (SEE ITEM 13) 01/03/2008	
CODE	FACILITY CODE		

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (if necessary)

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
<input checked="" type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER: Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to do the following:

- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)

This contract modification supersedes the notification provided on September 30, 2011, as updated on October 4, 2011, at website address <http://procurement.jsc.nasa.gov/casfy12.htm>.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon Porche	10/2/11
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE		30-105 COMPUTER GENERATED FAR (48 CFR) 53.24	
		STANDARD FORM 50 (REV. 10-83) Prescribed by GSA	



The Contract is changed in the following particulars:

- Contract Base funding is increased from \$124,381,872.03 by \$4,812,347.00 to \$129,194,219.03.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$124,381,872.03
Obligated this action: Incrementally Fund:				\$4,812,347.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$129,194,219.03</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: November 18, 2011.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)



<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE		PAGE 1 OF 2 PAGES	
2. AMENDMENT/MODIFICATION NO. 304		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFO NO. 4200403543		5. PROJECT NO. (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058				7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov			
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				9A. AMENDMENT OF SOLICITATION NO.			
				9B. DATED (SEE ITEM 11)			
				10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C			
				10B. DATED (SEE ITEM 13) 01/03/2008			
CODE		FACILITY CODE					

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER: Specify type of modification and authority

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to do the following:

- De-obligate Funds from Annex 5 Firm Fixed Price back to the EC Organization for another requirement; these funds have no liens against them.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	10/7/11

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STANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA

FAR (48 CFR) 53.24

The Contract is changed in the following particulars:

1. Contract Annex 5 funding is decreased from \$65,505,480.70 by -\$4,000.00 to \$65,501,480.70.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$65,505,480.70
De-Obligated this action: Incrementally Fund:	(\$4,000.00)
<hr/>	
<b>Revised Cumulative Obligations:</b>	<b>\$65,501,480.70</b>

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2097 is \$65,501,480.70.

This allotment covers Delivery Orders 1 through 2097 from March 1, 2008 through October 28, 2011.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009:

- (a) "STIMULUS" - American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" - American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE OF PAGES	
				1 4	
2. AMENDMENT/MODIFICATION NO. 305		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ NO. 4200412045, 412252	
				5. PROJECT NO. (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov	
				CODE BJ5	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				9A. AMENDMENT OF SOLICITATION NO.	
				9B. DATED (SEE ITEM 11)	
				10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C	
				10B. DATED (SEE ITEM 13) 01/03/2008	
CODE		FACILITY CODE			

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER: Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to do the following:

- Incrementally Fund Annex 4 Estimated Cost Price in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$1,032,512.56, this action is forward funding.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	10/11/11

The Contract is changed in the following particulars:

- Annex 4 funding is increased from \$43,251,931.11 by \$319,049.94 to \$43,570,981.05.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center; padding: 20px;">(b)(4)</div>			\$43,251,931.11
Obligated this action: Incrementally Fund:				\$319,049.94
				\$0.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$43,570,981.05</b>

- Contract Annex 5 funding is increased from \$65,501,480.70 by \$1,032,512.56 to \$66,533,993.26.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$65,501,480.70
Obligated this action: Incrementally Fund:	\$1,032,512.56
<b>Revised Cumulative Obligations:</b>	<b>\$66,533,993.26</b>

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

- (a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$43,570,981.05.

This allotment covers Task Orders 1 through 3-10, from March 1, 2008 through November 18, 2011.

- (b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.
- (c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are (b)(4).

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

- (d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

- (e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2097 is \$66,533,993.26.

This allotment covers Delivery Orders 1 through 2097 from March 1, 2008 through November 30, 2011.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 2 PAGES	
2. AMENDMENT/MODIFICATION NO. 306		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFO NO. 4200412772		5. PROJECT NO. (If applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058			7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov			CODE BJ5
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				9A. AMENDMENT OF SOLICITATION NO.		
				9B. DATED (SEE ITEM 11)		
				10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C		
CODE				10B. DATED (SEE ITEM 13) 01/03/2008		
FACILITY CODE						

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
<input checked="" type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER: Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to do the following:

- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$517,000.00, this action is forward funding.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		<i>Karon F. Porche</i>	10/17/11

The Contract is changed in the following particulars:

1. Contract Annex 5 funding is increased from \$66,533,993.26 by \$517,000.00 to \$67,050,993.26.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$66,533,993.26
Obligated this action: Incrementally Fund:	\$517,000.00
<b>Revised Cumulative Obligations:</b>	<b>\$67,050,993.26</b>

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 1510-13 is \$67,050,993.26.

This allotment covers Delivery Orders 1 through 1510-13 from March 1, 2008 through December 7, 2011.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)



<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE	OF	PAGES
				1		4
2. AMENDMENT/MODIFICATION NO. 307		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ NO. 4200413240, 413241, 413358		
		5. PROJECT NO. (If applicable)				
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov		CODE BJ5
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				9A. AMENDMENT OF SOLICITATION NO.		
				9B. DATED (SEE ITEM 11)		
				10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C		
				10B. DATED (SEE ITEM 13) 01/03/2008		
CODE		FACILITY CODE				

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER: Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to do the following:

- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Incrementally Fund Annex 4 Estimated Cost Price in the amount of (b)(4) this action funds Task Order's 90, 6, 25, and 12DX1.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action funds Task Order's 90,6,25 and 12DX1.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$89,930.00, this action is forward funding.
- Redistribute Funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Stacy G. Houston, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA <i>Stacy G. Houston</i>	16C. DATE SIGNED 10/21/11

The Contract is changed in the following particulars:

- Contract Base funding is increased from \$129,194,219.03 by \$167,537.47 to \$129,361,756.50.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$129,194,219.03
Obligated this action: Incrementally Fund:				\$167,537.47
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$129,361,756.50</b>

- Annex 4 funding is increased from \$43,570,981.05 by \$124,068.00 to \$43,695,049.05.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$43,570,981.05
Obligated this action: Incrementally Fund:				\$121,068.00
Redistribute funds from Annex 5 to Annex 4:				\$3,000.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$43,695,049.05</b>

- Contract Annex 5 funding is increased from \$67,050,993.26 by \$86,930.00 to \$67,137,923.26.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$67,050,993.26
Obligated this action: Incrementally Fund:	\$89,930.00
Redistribute Funds from Annex 5 to Annex 4:	(\$3,000.00)
<b>Revised Cumulative Obligations:</b>	<b>\$67,137,923.26</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: November 18, 2011.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4).  
The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$43,695,049.05.

This allotment covers Task Orders 1 through 103-9, from March 1, 2008 through November 18, 2011.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$43,695,049.05.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 1879-1 is \$67,050,993.26.

This allotment covers Delivery Orders 1 through 1879-1 from March 1, 2008 through December 7, 2011.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 2 PAGES	
2. AMENDMENT/MODIFICATION NO. 308		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFO NO. N/A		5. PROJECT NO. (If applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058			7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov		CODE BJ5	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116					<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO. <input type="checkbox"/> 9B. DATED (SEE ITEM 11) <input checked="" type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C <input type="checkbox"/> 10B. DATED (SEE ITEM 13) 01/03/2008	
CODE		FACILITY CODE				

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
<input checked="" type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER: Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to do the following:

- Correct an inadvertent error on Modification 307 on page 4 Clause B.7 Cumulative Value and Funding for Firm-Fixed-Price Delivery Orders (Annex 5) Section 1.) Base Period For Contract Year 1 and 2 Including Exercised Options Year 3 and 4 and 5 was stated as: The total firm-fixed-price of Delivery Orders 1 through 1879-1 is \$67,050,993.26. The correction is as follows: The total firm-fixed-price of Delivery Orders 1 through 1879-1 is \$67,137,923.26.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	10/27/11

The Contract is changed in the following particulars:

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 1879-1 is \$67,137,923.26.

This allotment covers Delivery Orders 1 through 1879-1 from March 1, 2008 through December 7, 2011.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)



<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 4 PAGES	
2. AMENDMENT/MODIFICATION NO. 309		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REF. NO. 4200413869,4133870		5. PROJECT NO. (If applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov		CODE BJ5
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				(8)		9A. AMENDMENT OF SOLICITATION NO.
						9B. DATED (SEE ITEM 11)
				X		10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C
						10B. DATED (SEE ITEM 13) 01/03/2008
CODE				FACILITY CODE		

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(9)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to do the following:

- Incrementally Fund Annex 4 Estimated Cost Price in the amount of (b)(4) this action funds Task Order's 12 and 90.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action funds Task Order's 12 and 90.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$19,455.00, this action is forward funding.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA <i>Karon F. Porche</i>	16C. DATE SIGNED 10/31/11

The Contract is changed in the following particulars:

1. Annex 4 funding is increased from \$43,695,049.05 by \$44,310.00 to \$43,739,359.05.

Prior Cumulative Obligations:		\$43,695,049.05
Obligated this action: Incrementally Fund:	(b)(4)	\$44,310.00
		\$0.00
		\$0.00
<b>Revised Cumulative Obligations:</b>		<b>\$43,739,359.05</b>

2. Contract Annex 5 funding is increased from \$67,137,923.26 by \$19,455.00 to \$67,157,378.26.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$67,137,923.26
Obligated this action: Incrementally Fund:	\$19,455.00
<b>Revised Cumulative Obligations:</b>	<b>\$67,157,378.26</b>



B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5

- (a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$43,739,359.05.

This allotment covers Task Orders 1 through 90-11, from March 1, 2008 through November 18, 2011.

- (b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.
- (c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$43,739,359.05.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

- (d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

- (e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 12JA1 is \$67,157,378.26.

This allotment covers Delivery Orders 1 through 12JA1 from March 1, 2008 through December 7, 2011.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 4
2. AMENDMENT/MODIFICATION NO. 310		3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE RFO NO. 4200414473,414474		5. PROJECT NO. (if applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ	7. ADMINISTERED BY (if other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov		CODE BJ5
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)			9A. AMENDMENT OF SOLICITATION NO.		
CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116			9B. DATED (SEE ITEM 11)		
			10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C		
			10B. DATED (SEE ITEM 13) 01/03/2008		
CODE			FACILITY CODE		

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

2. ACCOUNTING AND APPROPRIATION DATA (if required)

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(8)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

III. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to do the following:

- Incrementally Fund Annex 4 Estimated Cost Price in the amount of (b)(4) this action funds Task Order's 12JA1,103,12AH1 and 12ES7.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action funds Task Order's 12JA1, 103, 12AH1 and 12ES7.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$381,476.67, this action is forward funding.

(See page 2)

5A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche Contracting Officer	
5B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	11/3/11

The Contract is changed in the following particulars:

- Annex 4 funding is increased from \$43,739,359.05 by \$61,077.39 to \$43,800,436.44.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:				\$43,739,359.05
Obligated this action: Incrementally Fund:	(b)(4)			\$61,077.39
				\$0.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$43,800,436.44</b>

- Contract Annex 5 funding is increased from \$67,157,378.26 by \$381,476.67 to \$67,538,854.93.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$67,157,378.26
Obligated this action: Incrementally Fund:	\$381,476.67
<b>Revised Cumulative Obligations:</b>	<b>\$67,538,854.93</b>

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

- (a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$43,800,436.44.

This allotment covers Task Orders 1 through 105-6, from March 1, 2008 through November 30, 2011.

- (b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

- (c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$43,800,436.44.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

- (d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

- (e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2114 is \$67,538,854.93.

This allotment covers Delivery Orders 1 through 2114 from March 1, 2008 through December 15, 2011.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

(a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)



## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO.  
3113. EFFECTIVE DATE  
See Block 16C4. REQUISITION/PURCHASE RFO NO.  
4200415134,415135,415533,415483

5. PROJECT NO. (if applicable)

6. ISSUED BY

CODE

BJ

NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

7. ADMINISTERED BY (if other than Item 6)

CODE

BJ5

Helen B. Bell, Contract Specialist  
PH: 281.483.8149 Fax: 281.483.37027  
Email: Helen.B.Bell@nasa.gov

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

(X)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NNJ08JA02C

10B. DATED (SEE ITEM 13)

01/03/2008

CODE

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if necessary)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b)
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority: 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to do the following:

- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Incrementally Fund Annex 4 Estimated Cost Price in the amount of (b)(4) this action funds Task Order's 12EP1 and 12EA3.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action funds Task Order's 12EP1 and 12EA3.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$666,121.00, this action is forward funding.
- Redistribute Funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4) this action funds TOEP1.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		15A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	15B. UNITED STATES OF AMERICA	15C. DATE SIGNED
		Karon F. Porche	11/10/11

NSN 7540-01-152-9070  
PREVIOUS EDITION UNUSABLE30-105  
COMPUTER GENERATEDSTANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA

FAR (48 CFR) 53.24

The Contract is changed in the following particulars:

1. Contract Base funding is increased from \$129,361,756.50 by \$90,560.29 to \$129,452,316.79.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$129,361,756.50
Obligated this action: Incrementally Fund:				\$90,560.29
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$129,452,316.79</b>

2. Annex 4 funding is increased from \$43,800,436.44 by \$13,212.00 to \$43,813,648.44.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$43,800,436.44
Obligated this action: Incrementally Fund:				\$1,212.00
Redistribute funds from Annex 5 to Annex 4:				\$12,000.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$43,813,648.44</b>

3. Contract Annex 5 funding is increased from \$67,538,854.93 by \$654.121.00 to \$68,192,975.93.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$67,538,854.93
Obligated this action: Incrementally Fund:	\$666,121.00
Redistribute funds from Annex 5 to Annex 4:	(\$12,000.00)
<b>Revised Cumulative Obligations:</b>	<b>\$68,192,975.93</b>



**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: November 18, 2011.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$43,813,648.44.

This allotment covers Task Orders 1 through 12ER1, from March 1, 2008 through November 30, 2011.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$43,813,648.44.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2116 is \$68,192,975.93.

This allotment covers Delivery Orders 1 through 2116 from March 1, 2008 through December 15, 2011.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT ID CODE

PAGE OF PAGES

1 9

2. AMENDMENT/MODIFICATION NO.  
3123. EFFECTIVE DATE  
See Block 16C4. REQUISITION/PURCHASE RFO NO.  
N/A

5. PROJECT NO. (If applicable)

6. ISSUED BY  
NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

CODE

BJ

7. ADMINISTERED BY (If other than Item 6)  
Helen B. Bell, Contract Specialist  
PH: 281.483.8149 Fax: 281.483.37027  
Email: Helen.B.Bell@nasa.gov

CODE

BJ5

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
2101 NASA Parkway  
Houston, TX 77058

(✓)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X

10A. MODIFICATION OF CONTRACT/ORDER NO.  
NNJ08JA02C10B. DATED (SEE ITEM 13)  
01/03/2008

CODE

FACILITY CODE

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(✓)

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X

D. OTHER: Specify type of modification and authority)  
Mutual Agreement of PartiesE. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to do the following integrate Geographical Information System (GIS) support into the contract. Annex 1, CLIN 1.13, 1.13.3, 1.13.4, 1.13.5, 1.13.13, 1.13.13(b), 1.13.13(c), 1.13.14(a) are updated and replaced as follows.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)

Dennis K. Smith, Contracts Manager

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Karon F. Porche Contracting Officer

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

1.13	Configuration Control and Permitting	Where noted, The Contractor will provide Geographic Information System (GIS) support per the Master Planning Procedural Requirements  NPR 8810.1, CH 3, and Facilities Maintenance and Operations Management NPR 8831.2E, CH 6.4.6.6 to create and update drawing files for outside and inside site facilities. Outside building efforts to include but not be limited to support Master Utility Plans (MUPs) above and below ground. Inside building efforts to include but not be limited to Facility Housing Plans (FHPs) for all floors and roofs. Effort also includes interface between basic SDE GIS, ArcFM extension, and supplemental systems such as Computerized Maintenance Management System (CMMS), Electrical Equipment (EE) database, and the Space Utilization Management System (SUMS).	
1.13.1	Engineering Drafting Support Services	Engineering drafting services provided over and above the requirements for engineering designs (CLIN 5.2)	See Below.
1.13.2	Standard Detail Drafting  Ensure accurate update of standard Computer Aided Design (CAD) engineering drawings	Accurately create or update the standard Computer Aided Design (CAD) engineering drawing details to match redlined information provided by the Government within 2 weeks of assignment. Reference the <b>**Standard Details</b> and the <b>**CAD Standards Manual, JSCM 8822.</b>	25 Drawings  Accurately update the standard details on time.
1.13.3	Miscellaneous Design Drafting Support  Accurate drafting services for all design tasks	Perform drafting services for tasks given by the Government. Accurately revise, the <b>**Ordering of Permanent Signs</b> , the appropriate master facility drawings, GIS Master Utility Plan (MUP), CoF project drawings, etc., to match redlined information provided. Accurately update tasks within 3 to 14 days.  NOTE: The exact schedule for each task shall be given when the task is assigned.	120 Drawings  Accurately update drafting tasks on time.
1.13.4	CAD File Format Support for Architect-Engineer (A-E)/Other Contracts  Ensure Architect-Engineer CAD file review	Provide review of CAD and GIS file formats received by the Government from outside Contractors or Architect-Engineer (A-E) firms. A sampling of CAD and GIS files will be reviewed for compatibility with the Government's CAD and GIS systems. Provide written suggestions within 5 days of each request to assure the outside A-E creates the best files possible to be read by the Contractor's system when the project is as built.  NOTE: The majority of the CAD file formats presently received from outside A-E firms is Auto-Cad format.	5 Reviews  CAD file format review provided when requested.  Suggestions to assure accurate outside A-E files provided within 5 days.

1.13.5	Ensure Electronic File Distribution of Drawings	Provide and deliver electronic file copies of the latest standard details, FHP's, GIS and CAD as built drawings as designated by the Government. Provide the files in the most compatible format available for the receiver's CAD System to read and modify.	Distribute 1,100 files	Files delivered in the proper format.
1.13.6	Update Electronic Panel Schedule Database	Maintain and update the electronic schedule database. Install a paper copy of the updated panel schedule in the field panel when the panel is modified.	500 Updates	Database maintained and panel schedules are accurate.
1.13.7	Submittal Shop Drawing Review Provide miscellaneous equipment and detail drawings to the Government	Conduct miscellaneous shop drawing and submittal reviews during construction as directed by the Government ensuring designed facility modifications meet the Government's requirements. Ensure shop drawings and submittals are reviewed by Contractor's registered professional engineers. Allow 36 hours minimum for Government review. The Government shall have final review and approval of all comments and changes of the shop drawings and submittals made by the Contractor.	15 Reviews	Reviews of submittal drawings are accurate.
1.13.8	Redline Verification Review Ensure redline documentation for construction projects	For open competitive bid construction projects by the Government with a value greater than \$50,000, participate with the Government in two redline verification reviews to ensure the construction redlines are clear and complete as the project progresses to ensure accurate updates of the master facility drawings. Record discrepancies and indicate where clarification is required to produce accurate redlines.	30 Projects	Accurately document problems with redline discrepancies and clarity.
1.13.9	SPECSINTACT System Maintenance Ensure NASA's SPECSINTACT Software System is maintained and updated	Maintain and update NASA's SPECSINTACT software system to produce project specifications for Government bid projects. Maintain on line accessibility and retrieval of the latest Masterext, Submasters, and the SPECSINTACT index for use by the Government. Assist the Government with questions concerning: SPECSINTACT, historical projects, or the software system. This assistance also includes such actions as: researching past project specifications to identify content for possible reuse or correction, and researching specifications to locate specific design criteria, standards, and references.	365 days of on line accessibility	SPECSINTACT software system is accurately maintained, updated, and on line accessibility and retrieval are properly provided. Accurate assistance is provided as specified.
		<ul style="list-style-type: none"> <li>a. Update the software twice a year per the latest SPECSINTACT software version. Perform within 30 days of receiving the latest software from the Government. Maintain back version of the software, user guides, etc., for a minimum of 3 years and be able to complete a specification package started 3 years before.</li> </ul>	2 SPECSINTACT Software updates	Software updates are accurate and available on time. Accurately maintain the ability to process 3 year old specifications.

1.13.10	SPECSINTACT Working Team (SWT) Meeting Support	Participate in monthly SWT meetings	Coordinate and participate in monthly SWT meetings, which include: addressing and resolving inaccuracies with the specification text and processing system. Recommend improvements, offer advice, and act as a resource to substantiate the validity of suggestions made by the team.	12 Meetings	All SWT meetings are supported as specified.
1.13.11	Process SPECSINTACT Text Changes	Ensure text changes are incorporated	Incorporate text changes recommended by the SWT, complete on-line <b>**Change Control Request Form 1620</b> , obtain the proper Government signatures, and mail it to the Kennedy Space Center (KSC) within 2 weeks of Government requests.	30 Changes	Text changes are accurately incorporated and processed on time.
1.13.12	Specification Production	Ensure project specifications are created and updated	For construction projects between \$200,000 and \$500,000, create and edit project specifications using CCB NASA SPECSINTACT software and text. Each new or edited project specification shall be based upon Government furnished marked up specifications at various stages of design. Complete each new or edited specification along with the Project Report capability contained in the SPECSINTACT System within 5 days of receipt.	30 Edits	The new or edited specification is accurate and on time.
			Evaluate the Government furnished marked up specifications and proofread before editing begins to ensure a full understanding of what and how the specification is to be edited to assure the final specification is accurate and complete. The edited specification shall be reviewed for elements including: spelling, sentence structure, punctuation, clarity, unresolved references, submittals or sections and accuracy.		The edited product is accurate and on time.
			Retain each SPECSINTACT master text version a minimum of 3 years and be able to complete a specification package started 3 years before.		Accurately maintain the ability to process 3 years old specifications

- b. Update the Mastertext twice a year per the latest SPECSINTACT format and text changes received from the Government. Review all Submasters affected by the latest Mastertext changes. (See **\*\*Specsintact Mastertext Index** for list of Submasters.) Update the Submasters to match the changed format. Submit, to the Government for review, copies of the text changes in the Mastertext along with copies of the latest affected Submaster text. Perform all updates, reviews, and copy submissions within 30 days of receiving the latest Mastertext updates.

2 Mastertext and Submaster updates

Mastertext and Submaster updates, reviews, and copy submissions are accurate and on time.

1.13.13

Facility Housing Plans  
Provide accurate Facility Housing  
Plan (FHP) drawings

Utilizing GIS, update FHP drawings, facility drawings, the Computerized Maintenance Management System **\*CMMS Database**, and the Electrical Equipment (EE) database to reflect current room numbers and location of walls and partitions within Government and Government-leased buildings. Provide the data linking necessary for communication between the FHP's and the Space Utilization Management System (SUMS) Database in the Government provided and shared database.

See Below

FHP accurately represents the current architectural configuration of the area.  
FHP is accurately linked to SUMS or equivalent system.

Format each update according to the **\*\*Facility Housing Standards for Drawings**, and all room numbers shall be legible when photocopied.

525 Drawings

Field check all onsite and offsite buildings within schedule.  
Updates to drawings and databases are within schedule.

- a. Field Check Updates - Perform field inspections of **\*JSC** onsite and offsite facilities per the **\*\*FHP Field Check Schedule** to and redline mark FHP drawings for architectural, physical room size, physical shape, and room number changes. Additionally verify space type usage of rooms in the buildings. Accurately update FHP's, facility drawings, the **\*CMMS Database**, and the EE database, to reflect current configurations resulting from the field inspections, wall modifications and room number changes identified during inspections. Updates to be within 7 days of completed Field Check Inspection.
- Field check all onsite and offsite buildings at least once a year.
- Revised FHP drawings shall be provided on 8-1/2" x11" and 17" x 22" plots.
- Plot drawings to the following scale:  
  - 1/32" = 1'-0" for 8-1/2" x 11"
  - 1/16" = 1'-0" for 17" x 22."
- Maintain one original copy of each size plot for own use and provide one original copy of each size plot to the Government. The Government shall be notified of any incorrect or missing room numbers.



<p>Update the <b>**FHP Field Check Schedule</b> when buildings are added to or deleted from <b>*JSC</b>. Changes to the schedule, for reasons other than the addition or deletion of a building, are allowed only with the prior approval of the Government. Provide the Government a copy of the new schedule whenever the schedule is changed.</p> <p>Provide schedule changes to the Government within 7 days.</p>	<p>Provide schedule changes to the Government within schedule.</p>
<p>b. Redline updates - Update FHP drawings in GIS per redlined drawings provided by the Government from bid construction work or from organizational modifications submitted by site customers. Field verify that red lines are accurate.</p> <p>Perform updates within 7 days of request by the Government.</p>	<p>75 Drawings</p> <p>Accurately update FHP drawings within schedule.</p>
<p>c. Construction updates - Create new or update existing FHP drawings in GIS affected by construction projects performed by this Contract.</p> <p>At the end of design, when construction is required as part of a furniture move, provide a preliminary FHP in electronic and hard copy to the Contracting Officer (CO) representing the future wall configuration.</p> <p>Accurate preliminary drawings are provided electronically within 1 day of the Government approving final design.</p> <p>Accurate hard copies of preliminary drawings are provided to the Government within 7 days of final design.</p> <p>Once construction is complete, field verify the actual wall configuration and update the "preliminary" FHP to reflect final configuration.</p> <p>Perform field verification within 7 days of construction completion. Provide final FHP to the Government within 7 days of field verification.</p>	<p>80 Drawings</p> <p>Accurately update FHP drawings to reflect final configuration with in schedule</p> <p>Accurately update FHP drawings to reflect final configuration with in schedule.</p> <p>Provide accurate final FHP drawing to the Government on time.</p>

d. Based on updates pertaining to (a) or (b) above, if changes to room number configurations are identified during field inspections or via red line drawings, assign room numbers, as outlined in the \*JSC Master Plan, to reflect the new configurations. Based on updates pertaining to (c) above, if changes to room number configurations are necessary due to the construction of new facilities or modifications to existing facilities, assign room numbers as outlined in the \*JSC Master Plan, to A-E designs, in house designs, Project Managers, etc., to reflect the new configurations.

200 room number assignments

Room numbers are accurately assigned within schedule and as outlined in the \*JSC Master Plan.

Assign room numbers due to modifications in room configurations, as identified by field inspections, red lined drawings, or construction updates, within 7 days of error identification or as requested by the Government.

Assign room numbers due to the addition of a new building at 60 percent design completion.

NOTE: Customer requests for room number changes will be concurred on by the Government prior to assignment.

e. Distribute Updated FHP Drawings - Distribute updated individual FHP drawings to the Government and to an established \*\*FHP Distribution List within 7 days of updates. Distribution to be via electronic file sent via email.

100 Requests

Distribute accurately updated FHP drawings to the Government and to an established \*\*FHP Distribution List within schedule.

Maintain and update the distribution list currently in Microsoft Excel. Personnel, drawing type, and quantity distribution changes to this list will be provided by the Government.

Update \*\*FHP Distribution List within schedule.

The distribution list shall be kept current within 1 day of receipt of changes.

		f.	Distribute FHP Document - Assemble updated FHP drawings into the existing FHP Document, produce multiple copies and distribute to the Government and to an established <b>**FHP Distribution List</b> . Copies shall be legible and shall be provided on 3 hole paper. Provide updated FHP Documents on Management Information System (Store Front) see Table 6-2 to link to the Planning and Integration Office Web site.	100 FHP Documents	Distribute FHP Documents to the Government and to an established <b>**FHP Distribution List</b> within schedule. Provide updated FHP Documents on Store Front
			All FHP drawing updates completed prior to November 30 of each year shall be included in the document.		
			The Government will review and approve the assembled document before reproduction and distribution. Changes to the distribution list require prior approval by the Government.		Document available for Government review and approval
			The first 100 documents shall be initially distributed by January 15 of each year. Distribute the remaining 100 as requested.		
			Provide the FHP Document to the Government and other site customers upon request. Customer requests shall be met within 72 hours.		
			Maintain one original copy and 25 stock copies for inspection by the Government.		
1.13.14	Fire Evacuation Plans (FEP) Provide newly created or updated FEP	Create, update, and maintain <b>**Facility Evacuation Plan Example</b> as requested by the Government.	See Below	FEP Drawings are accurately created, updated, and maintained.	
		a.	Update FEP Drawings - Maintain and update FEP Drawings in GIS. Coordinate with Facility Managers to identify location and placement of key evacuation and safety features in all facilities located at <b>*JSC</b> to ensure the FEP's accurately reflect the facility layout. Perform field inspections to verify locations of fire hose cabinets, pull stations, and fire extinguishers. Modify existing FEP Drawings based on the FHP's to include key evacuation symbols.	35 Drawings	

<p>Accurately update FEP Drawings within 14 days of request by Facility Manager or the completion of redline updates performed in CLIN 1.13.15 that affect the FEP. Fire Safety items shall be properly located on FEP Drawings. Where appropriate, FEP data shall be consistent with FHP data.</p>	12 Files	<p>FEP Drawings are accurately updated within schedule.</p>
<p>Create and maintain a current list to document current FEP Drawing status. List to be in Microsoft Excel, and is to be provided monthly to the CO, in electronic file via email.</p>		<p>List is kept current and available for inspection by the Government.</p>
<p>Plot the updated FEP Drawings to an appropriate scale to fit the existing 18" x 24" black wood frames located in the facilities. Provide FM with finished plot.</p>	15 Drawings	<p>Full plots fit within existing frames.</p>
<p>b. Create New FEP - Provide one original plot mounted in 18" x 24" black wood frame for new FEP installations. Mount the FEP to the wall of the facility. Coordinate location with FM.</p>		<p>FEP Drawings are properly mounted within schedule.</p>
<p>FEP shall be properly mounted on the wall of the facility within 14 days of request by the FM and shall not hinder surrounding areas.</p>		
<p>c. Provide updated FEP Drawings on Management Information System (Store Front) see Table 6-2 to link to the Planning and Integration Office Web site. FEP update to be complete within 7 days of FHP update.</p>	75 Drawings	<p>Update and provide on Store Front within schedule.</p>

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE 1 OF 3
2. AMENDMENT/MODIFICATION NO. 313		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFO NO. 4200415469,415852,416566
5. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		6. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov		7. PROJECT NO. (If applicable)
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116		9A. AMENDMENT OF SOLICITATION NO.		9B. DATED (SEE ITEM 11)
CODE		FACILITY CODE		10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C
				10B. DATED (SEE ITEM 13) 01/03/2008

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to do the following:

- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$611,501.73, this action is forward funding.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Stacy G. Houston, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Stacy G. Houston	11/22/11

The Contract is changed in the following particulars:

1. Contract Base funding is increased from \$129,452,316.79 by \$3,410,289.33 to \$132,862,606.12.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$129,452,316.79
Obligated this action: Incrementally Fund:				\$3,410,289.33
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$132,862,606.12</b>

2. Contract Annex 5 funding is increased from \$68,192,975.93 by \$611,501.73 to \$68,804,476.66.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$68,192,975.93
Obligated this action: Incrementally Fund:	\$611,501.73
<b>Revised Cumulative Obligations:</b>	<b>\$68,804,477.66</b>

#### B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: December 19, 2011.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5

The total firm-fixed-price of Delivery Orders 1 through 2129 is \$68,804,477.66.

This allotment covers Delivery Orders 1 through 2129 from March 1, 2008 through December 23, 2011.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)



<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE 1 OF 4	
2. AMENDMENT/MODIFICATION NO. 314		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO. 4200417233,417012,417736	
5. PROJECT NO. (if applicable)		6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		7. ADMINISTERED BY (if other than item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116		9A. AMENDMENT OF SOLICITATION NO. (X)		9B. DATED (SEE ITEM 11)	
10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C		10B. DATED (SEE ITEM 13) 01/03/2008		11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS	

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

a) By completing items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

### 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

14. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to do the following:

Correct an inadvertent error on Modification 313 Page 2 section 2 was stated: Contract Annex 5 funding is increased from \$68,192,975.93 by \$611,501.73 to \$68,804,476.66. The correction is as follows: Contract Annex 5 funding is increased from \$68,192,975.93 by \$611,501.73 to \$68,804,477.66.

- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action funds TO's 12ES3, 12ES4 and 12EA3.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action funds TO's 12ES3, 12ES4 and 12EA3.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$444,540.00, this action is forward funding.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA Karon F. Porche	16C. DATE SIGNED 12/2/11

The Contract is changed in the following particulars:

1. Contract Base funding is increased from \$132,862,606.12 by \$400,000.00 to \$133,262,606.12.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$132,862,606.12
Obligated this action: Incrementally Fund:				\$400,000.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$133,262,606.12</b>

2. Annex 4 funding is increased from \$43,813,648.44 by \$19,116.60 to \$43,832,765.04.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$43,813,648.44
Obligated this action: Incrementally Fund:				\$19,116.60
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$43,832,765.04</b>

3. Contract Annex 5 funding is increased from \$68,804,477.66 by \$444,540.00 to \$69,249,017.66.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$68,804,477.66
Obligated this action: Incrementally Fund:	\$444,540.00
<b>Revised Cumulative Obligations:</b>	<b>\$69,249,017.66</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: December 25, 2011.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$43,832,765.04.

This allotment covers Task Orders 1 through 103-10, from March 1, 2008 through February 29, 2012.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$43,832,765.04.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5

The total firm-fixed-price of Delivery Orders 1 through 2033-1 is \$69,249,017.66.

This allotment covers Delivery Orders 1 through 2033-1 from March 1, 2008 through February 29, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

(a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE 1 OF 2 PAGES	
2. AMENDMENT/MODIFICATION NO. 315		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO. 4200403543,409047	
5. PROJECT NO. (if applicable)					
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (if other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov	
CODE		FACILITY CODE		8. AMENDMENT OF SOLICITATION NO.	
9. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116		10. DATED (SEE ITEM 11)		10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C	
		X		10B. DATED (SEE ITEM 13) 01/03/2008	

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(8)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

14. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to De-obligate expiring funds from Annex 5 Firm Fixed Price in the amount of -\$7,670.08; these funds are needed for other requirements on another contract.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA <i>Karon F. Porche</i>	16C. DATE SIGNED 12/2/11

The Contract is changed in the following particulars:

1. Contract Annex 5 funding is decreased from \$69,249,017.66 by -\$7,670.08 to \$69,241,347.58.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
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Prior Cumulative Obligations:	\$69,249,017.66
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Obligated this action: Incrementally Fund:	(\$7,670.08)
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<b>Revised Cumulative Obligations:</b>	<b>\$69,241,347.58</b>
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#### B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

##### I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5

The total firm-fixed-price of Delivery Orders 1 through 2033-1 is \$69,241,347.58.

This allotment covers Delivery Orders 1 through 2033-1 from March 1, 2008 through February 29, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. 316	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 4200363193	5. PROJECT NO. (if applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058	CODE BJ	7. ADMINISTERED BY (if other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov	CODE BJ5
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116		(8)	9A. AMENDMENT OF SOLICITATION NO.
			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C
			10B. DATED (SEE ITEM 13) 01/03/2008
CODE	FACILITY CODE		

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(9)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

14. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to De-obligate expiring funds from Annex 5 Firm Fixed Price in the amount of -\$2,751.65; these funds are needed for other requirements on another contract.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA <i>Karon F. Porche</i>	16C. DATE SIGNED 12/2/11

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The Contract is changed in the following particulars:

1. Contract Annex 5 funding is decreased from \$69,241,347.58 by -\$2,751.65 to \$69,238,595.93.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
--	-----------------------------

Prior Cumulative Obligations:	\$69,241,347.58
-------------------------------	-----------------

Obligated this action: Incrementally Fund:	(\$2,751.65)
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<b>Revised Cumulative Obligations:</b>	<b>\$69,238,595.93</b>
--	------------------------

#### B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

##### I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5

The total firm-fixed-price of Delivery Orders 1 through 2033-1 is \$69,238,595.93.

This allotment covers Delivery Orders 1 through 2033-1 from March 1, 2008 through February 29, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE	OF	PAGES
2. AMENDMENT/MODIFICATION NO. 317			3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFO NO. 4200418130, 418131		5. PROJECT NO. (if applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058			7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov		CODE		BJ5
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)					9A. AMENDMENT OF SOLICITATION NO.		
CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116					9B. DATED (SEE ITEM 11)		
CODE					10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C		
FACILITY CODE					10B. DATED (SEE ITEM 13) 01/03/2008		

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action funds TO's 12SK1 and 12AH1.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action funds TO's 12SK1 and 12AH1.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$190,160.00, this action is forward funding.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	12/7/11

The Contract is changed in the following particulars:

- Annex 4 funding is increased from \$43,832,765.04 by \$7,385.00 to \$43,840,150.04.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:				\$43,832,765.04
Obligated this action: Incrementally Fund:	(b)(4)			\$7,385.00
				\$0.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$43,840,150.04</b>

- Contract Annex 5 funding is increased from \$69,238,595.93 by \$190,160.00 to \$69,428,755.93.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$69,238,595.93
Obligated this action: Incrementally Fund:	\$190,160.00
<b>Revised Cumulative Obligations:</b>	<b>\$69,428,755.93</b>

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

- (a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$43,840,150.04.

This allotment covers Task Orders 1 through 103-10, from March 1, 2008 through February 29, 2012.

- (b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.
- (c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$43,840,150.04.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

- (d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

- (e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 12JP1-1 is \$69,428,755.93.

This allotment covers Delivery Orders 1 through 12JP1-1 from March 1, 2008 through February 29, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

(a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE		PAGE 1 OF 15 PAGES	
2. AMENDMENT/MODIFICATION NO. <b>318</b>		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ NO. N/A		5. PROJECT NO. (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058				7. ADMINISTERED BY (If other than Item 6) Shine Lin, Contract Specialist PH: 281.792.7845 Email: shine.lin@nasa.gov			
CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				CODE <b>BJ</b>		CODE <b>BJ5</b>	
				(✓)		9A. AMENDMENT OF SOLICITATION NO.	
				( )		9B. DATED (SEE ITEM 11)	
				X		10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNJ08JA02C</b> 10B. DATED (SEE ITEM 13) <b>01/03/2008</b>	
CODE		FACILITY CODE					

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) <b>Mutual Agreement of the Parties</b>

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 1 copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

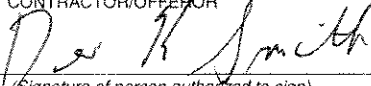
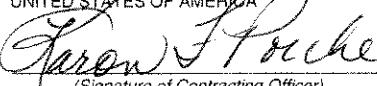
The purpose of this modification is to definitize the Contractor's Request for Equitable Adjustment (REA) for Preventative Maintenance in the total amount of \$1,637,768 to estimated cost and fixed fee for Contract Years 4-10 based on the following:

- 1) Contractor Proposal, dated 12/2/11 for Preventative Maintenance changes in the amount of \$1,637,768 (breakout per year in attached table):
- 2) The effect of the definitization of the above for Contract Year 4-10 affect into Plan A and Plan C only. Plan B will remain unaffected as it has been overcome by the inauguration of Plan A Years 3-5 via modification 133 and Plan C Year 4 & 5 via mod 265. Therefore, Section B, Clause B.3 and Clause B.12, Tables 1.0, and 3.0, will be updated. Also, Section F, Clause F.4, Parts I and III, will be updated (see attached).

This definitization represents a full, complete, and equitable adjustment to the contract. All other terms and conditions of the contract, except for the aforementioned clauses, remain unchanged. NOTE: Section B replacement pages B-1, B-98, B-100 are attached. Also, Section F is replaced in its entirety due to a roll in page numbers.

	CY4	CY5	CY6	CY7	CY8	CY9	CY10	Total
Cost	<b>(b)(4)</b>							
Fee								

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) <b>Dennis K. Smith, Contracts Manager</b>		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>Karon F. Porche Contracting Officer</b>	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED <b>12/21/11</b>	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED <b>12/21/11</b>



## B.12 PRE-PRICED TABLES FOR AWARD-TERM PLAN A, PLAN B, OR PLAN C:

TABLE 1.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN A)

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Phase-in	Phase-in	60 days	1/1/08 – 2/29/08	Firm-Fixed-Price	(b)(4)		\$0
Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee			
Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			\$34,512,019
Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			
Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			\$35,736,279
Year 2	Period 3	3 months	12/1/09 – 2/28/10	Fixed-Fee			
Year 3	Period 3	6 months	3/1/10 – 8/31/10	Fixed-Fee			\$35,801,295
Year 3	Period 4	6 months	9/1/10 – 2/28/11	Fixed-Fee			
Year 4	Period 5	6 months	3/1/11 – 8/31/11	Fixed-Fee			\$36,786,639
Year 4	Period 6	6 months	9/1/11 – 2/28/12	Fixed-Fee			
Year 5	Period 7	6 months	3/1/12 – 8/31/12	Fixed-Fee			\$36,982,471
Year 5	Period 8	6 months	9/1/12 – 2/28/13	Fixed-Fee			
Year 6	Period 9	6 months	3/1/13 – 8/31/13	Fixed-Fee			\$37,851,644
Year 6	Period 10	6 months	9/1/13 – 2/28/14	Fixed-Fee			
Year 7	Period 11	6 months	3/1/14 – 8/31/14	Fixed-Fee			\$38,664,420
Year 7	Period 12	6 months	9/1/14 – 2/28/15	Fixed-Fee			
Year 8	Period 13	6 months	3/1/15 – 8/31/15	Fixed-Fee			\$39,473,766
Year 8	Period 14	6 months	9/1/15 – 2/28/16	Fixed-Fee			
Year 9	Period 15	6 months	3/1/16 – 8/31/16	Award-Fee			\$40,299,202
Year 9	Period 16	6 months	9/1/16 – 2/28/17	Award-Fee			
Year 10	Period 17	6 months	3/1/17 – 8/31/17	Award-Fee			\$41,136,190
Year 10	Period 18	6 months	9/1/17 – 2/28/18	Award-Fee			



TABLE 2.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN B)

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Phase-in	Phase-in	53 days	1/7/08 - 2/29/08	Firm-Fixed-Price	(b)(4)		\$0
Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee			
Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			\$34,512,019
Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			
Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			\$35,736,279
Year 2	Period 3	3 months	12/1/09 – 2/28/10	Award-Fee			
Year 3	Period 3	6 months	3/1/10 – 8/31/10	Award-Fee			\$35,801,295
Year 3	Period 4	6 months	9/1/10 – 2/28/11	Award-Fee			
Year 4	Period 5	6 months	3/1/11 – 11/30/11	Award-Fee			\$36,786,639
Year 4	Period 6	6 months	12/1/11 – 2/28/12	Award-Fee			
Year 5	Period 7	6 months	3/1/12 – 8/31/12	Award-Fee			\$36,982,471
Year 5	Period 8	6 months	9/1/12 – 2/28/13	Award-Fee			

NOTE: If Plan B is implemented, the last year will encompass a 15-month award-fee year. Therefore, the remaining 3 months of the last contract year will be converted to award-fee. Additional years may be exercised at the discretion of the Government, if needed, for purposes of allowing time to re-compete the procurement (see Clause H.10).

TABLE 3.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN C)

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Phase-in	Phase-in	53 days	1/7/08 – 2/29/08	Firm-Fixed-Price	(b)(4)		\$0
Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee			
Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			\$34,512,019
Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			
Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			\$35,736,279
Year 2	Period 3	3 months	12/1/09 – 2/28/10	Fixed-Fee			
Year 3	Period 3	6 months	3/1/10 – 8/31/10	Fixed-Fee			\$35,801,295
Year 3	Period 4	6 months	9/1/10 – 2/28/11	Fixed-Fee			
Year 4	Period 5	6 months	3/1/11 – 8/31/11	Award-Fee			\$36,786,639
Year 4	Period 6	6 months	9/1/11 – 2/28/12	Award-Fee			
Year 5	Period 7	6 months	3/1/12 – 8/31/12	Award-Fee			\$36,982,471
Year 5	Period 8	6 months	9/1/12 – 2/28/13	Award-Fee			
Year 6	Period 9	6 months	3/1/13 – 8/31/13	Award-Fee			\$37,851,644
Year 6	Period 10	6 months	9/1/13 – 2/28/14	Award-Fee			
Year 7	Period 11	6 months	3/1/14 – 8/31/14	Award-Fee			\$38,664,420
Year 7	Period 12	6 months	9/1/14 – 2/28/15	Award-Fee			
Year 8	Period 13	6 months	3/1/15 – 8/31/15	Award-Fee			\$39,473,766
Year 8	Period 14	6 months	9/1/15 – 2/28/16	Award-Fee			
Year 9	Period 15	6 months	3/1/16 – 8/31/16	Award-Fee			\$40,299,202
Year 9	Period 16	6 months	9/1/16 – 2/28/17	Award-Fee			
Year 10	Period 17	6 months	3/1/17 – 8/31/17	Award-Fee			\$41,136,190
Year 10	Period 18	6 months	9/1/17 – 2/28/18	Award-Fee			

NOTE: If Plan C is implemented, the last year will encompass a 15-month award-fee year. Therefore, the last 3 months of the current contract year and the following contract year earned will be converted to award-fee. In addition, the Government may exercise a CPAF contract year(s) for purposes of re-competition (see Clause H.10).

[End of Section]

## SECTION B

**SUPPLIES OR SERVICES AND PRICES/COSTS CLAUSES THAT PERTAIN TO THE CONTRACT IN GENERAL:****B.1 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

No FAR By-reference clauses in Section B.1

**B.2 SUPPLIES AND/OR SERVICES TO BE FURNISHED****(a) General**

This contract is for facilities support services for the Johnson Space Center (JSC) including those facilities at JSC, Ellington Field (EF), and the Sonny Carter Training Facility (SCTF) using a hybrid of cost-reimbursement, firm-fixed-price, and Indefinite Delivery/Indefinite Quantity (ID/IQ) contracting method. Facilities support services includes maintenance, operations, design, construction, configuration control, work control, environmental labor (operators/laborers) and rigging. The Contractor shall provide all resources (except as may be expressly stated in this Contract as furnished by the Government) necessary to provide facilities operations and management in accordance with the Statement of Work (SOW) in Section J-1 of this Contract. The services to be performed under the terms and conditions of this Contract will be acquired as detailed below:

(b) Routine Cost-Reimbursable Services – Annexes 1, 2, 3, 6, and 7 of the SOW describe facilities support services work that is routinely required and for which accurate workload requirements are specified.

(c) Non-Routine Cost-Reimbursable Services – Annex 4 of the SOW allows the Government to acquire on a cost-reimbursable, ID/IQ basis additional services within the general scope of facilities support services work that either are not routine in nature or for which an accurate workload estimate does not exist at the time of contract award.

(d) Non-Routine Fixed-Price Services – Annex 5 of the SOW allows the Government to acquire additional services such as construction services, design engineering, Facility Condition Assessment (FCA), and painting on a fixed-price, ID/IQ basis.

(End of Clause)

NOTE: The following clauses B.3 - B.7 lay-out the values and funding levels for this hybrid Contract. For Contract value purposes, B.3 and B.4 do not include the values for ID/IQ Annexes 4 and 5. Furthermore, B.6, and B.7 are for purposes of determining ID/IQ values for Annexes 4 and 5 only:

**B.3 ESTIMATED COST, AWARD FEE, and FIXED-FEE (not including ID/IQ Annexes 4 and 5)**

The estimated cost of Annexes 1, 2, 3, 6, and 7 is [REDACTED] (b)(4)

The maximum available award fee is [REDACTED] (b)(4)

The maximum available fixed-fee is [REDACTED] (b)(4)

The total estimated cost, maximum award fee and maximum fixed-fee is \$179,818,703.

Reference: Base Period, Years 1 and 2 plus Years 3-5

(End of Clause)

**SECTION F****DELIVERIES OR PERFORMANCE****CLAUSES THAT PERTAIN TO THE CONTRACT IN GENERAL:****F.1 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

**I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
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**The following clauses apply to SOW Annexes 4 and 5 only:**

52.242-15	AUG 1989	STOP-WORK ORDER
52.242-17	APR 1984	GOVERNMENT DELAY OF WORK

**The following clause applies to SOW Annexes 1, 2, 3, 6, and 7 only:**

52.242-15	AUG 1989	STOP-WORK ORDER (ALTERNATE I) (APR 1984)
52.247-34	NOV 1991	F.O.B. DESTINATION

**II. NASA FEDERAL ACQUISITION REGULATION SUPPLEMENT (NFS) (48 CFR CHAPTER 18)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
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No NASA By-reference clauses in Section F.1.

**III. FULL TEXT CLAUSES****F.2 COMPLETION OF WORK**

All work required under this Contract, including submission of all reports, shall be completed on or before February 29, 2012.

(End of clause)

**F.3 PHASE-IN AND PHASE-OUT**

a. Contractor Phase-In: The services provided by this Contract are vital to the *Government's overall effort*, and continuity must be maintained at a consistently high level without interruption. The Contractor is expected to meet full performance requirements from the start date of the base Contract period. The Phase-In period shall be approximately 53 calendar days prior to the start date of the base Contract period. Office space will not be provided by the Government

during the Phase-In period. The Contractor shall support a weekly meeting with the preceding Contractor(s) to discuss/identify problems or areas requiring attention during this Phase-In period. The Contractor shall accomplish Phase-In in accordance with Section J.

b. Contractor Phase-Out: Phase-out activities shall be accomplished in accordance with FAR 52.237-3, Continuity of Services.

(End of clause)

#### F.4 OPTION TO EXTEND COMPLETION DATE

The Government may require the Contractor to continue to perform services under this Contract. The CO may exercise this option or term(s) by issuance of a unilateral Contract modification 30 days or more before the completion date set forth in Section F. Should the option or term(s) be exercised, the resultant Contract will include all terms and conditions of the basic Contract as it exists immediately prior to the exercise of the option or term(s), except for the following changes:

**I. These are pre-priced options and award-terms that apply to Plan A if it is implemented in accordance with Clause H.10:**

YEAR 4: 3/1/2011 – 2/29/2012

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is		\$142,836,232

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2012.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 4 shall become effective.

YEAR 5: 3/1/2012 – 2/28/2013

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is		\$179,818,703

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2013.

3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 5 shall become effective.

YEAR 6: 3/1/2013 – 2/28/2014

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$217,670,347	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2014.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 6 shall become effective.

YEAR 7: 3/1/2014 – 2/28/2015

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$256,334,767	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 7 shall become effective.



YEAR 8: 3/1/2015 – 2/29/2016

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$295,808,533	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 8 shall become effective.

YEAR 9: 3/1/2016 – 2/28/2017

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$336,107,735	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 9 shall become effective.

YEAR 10: 3/1/2017 – 2/28/2018

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$377,243,925	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018.



3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 10 shall become effective.

**II. These are pre-priced options and award-terms that apply to Plan C if it is implemented in accordance with Clause H.10:**

**YEAR 6:**      3/1/2013 – 2/28/2014

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is		\$217,670,347

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2014.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 6 shall become effective.

**YEAR 7:**      3/1/2014 – 2/28/2015

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is		\$256,334,767

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 7 shall become effective.

YEAR 8: 3/1/2015 – 2/28/2016

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is		\$295,808,533

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ)" shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 8 shall become effective.

YEAR 9: 3/1/2016 – 2/28/2017

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is		\$336,107,735

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ)" shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 9 shall become effective.

YEAR 10: 3/1/2017 – 2/28/2018

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$377,243,925	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 10 shall become effective.

**F.5 SHIPPING INSTRUCTIONS**

All documentation shall be shipped to the addresses cited in the associated Data Requirements Description (DRD) documents.

Shipment of all other items shall be as follows:

Parcel Post Shipments and Freight Shipments

Ship to: NASA Johnson Space Center  
Building 421/Central Receiving  
2101 NASA Parkway  
Houston, TX 77058-3696

Mark for: Accountable Property Officer (if applicable)

Mark with: Purchase Request No. \_\_\_\_\_

Contract Number: NNJ08JA02C

For reissue to: (NOTE to Contractor: on shipping form please annotate the intended recipient at final destination)

\_\_\_\_\_  
(Name) (Mail Code) (Bldg.) (Rm.)

(End of clause)

**F.6 BILLS OF LADING (1852.247-73) (JUN 2002)**

The purpose of this clause is to define when a commercial bill of lading or a government bill of lading is to be used when shipments of deliverable items under this Contract are F.O.B. origin.

- a. Commercial Bills of Lading. All domestic shipments shall be made via commercial bills of lading (CBLs). The Contractor shall prepay domestic transportation charges. The Government shall reimburse the Contractor for these charges if they are added to the invoice as a separate line item supported by the paid freight receipts. If paid receipts in support of the invoice are not obtainable, a statement as described below must be completed, signed by an authorized company representative, and attached to the invoice.

"I certify that the shipments identified below have been made, transportation charges have been paid by (company name), and paid freight or comparable receipts are not obtainable.

Contract or Order Number: \_\_\_\_\_  
 Destination: \_\_\_\_\_."

b. Government Bills of Lading.

1. International (export) and domestic overseas shipments of items deliverable under this Contract shall be made by Government bills of lading (GBLs). As used in this clause, "domestic overseas" means non-continental United States, i.e. Hawaii, Commonwealth of Puerto Rico, and possessions of the United States.
2. At least 15 days before shipment, the Contractor shall request in writing GBLs from: Sylvia Hanagriff, Transportation Branch, 2101 NASA Parkway, Mail Code JB, Houston, TX 77058. If time is limited, requests may be by telephone: 281-483-3208. Requests for GBLs shall include the following information:
  - (i) Item identification/ description.
  - (ii) Origin and destination.
  - (iii) Individual and total weights.
  - (iv) Dimensional Weight.
  - (v) Dimensions and total cubic footage.
  - (vi) Total number of pieces.
  - (vii) Total dollar value.
  - (viii) Other pertinent data.

(End of clause)

**CLAUSES THAT PERTAIN TO CONSTRUCTION ONLY:**

**F.7 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

**I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
52.211-10	APR 1984	COMMENCEMENT PROSECUTION AND

52.242-14	APR 1984	COMPLETION OF WORK
		SUSPENSION OF WORK

**CLAUSES THAT PERTAIN TO ARCHITECT AND ENGINEER ONLY:****F.8 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

**I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1) CLAUSE**

<u>NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
52.242-14	APR 1984	SUSPENSION OF WORK

**II. NASA FEDERAL ACQUISITION REGULATION SUPPLEMENT (NFS) (48 CFR CHAPTER 18)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
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No NASA By-reference clauses in Section F. 8

[END OF SECTION]

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO. 319	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 4200418637, 418639, 419040	5. PROJECT NO. (If applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov	
CODE BJ		CODE BJ5	

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116	(✓)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C
		10B. DATED (SEE ITEM 13) 01/03/2008
CODE	FACILITY CODE	

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action funds TO's 90, 12EP1, 12DX1 and 12AO1.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action funds TO's 90, 12EP1, 12DX1 and 12AO1.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$522,530.00, this action is forward funding.
- Redistributing Funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)
- Redistributing Funds from Annex 5 Firm Fixed price to Annex 4 Fixed Fee in the amount of (b)(4)

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA <i>Karon Porche</i>	16C. DATE SIGNED 12/19/11

The Contract is changed in the following particulars:

- Contract Base funding is increased from \$133,262,606.12 by \$173,674.00 to \$133,436,280.12.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$133,262,606.12
Obligated this action: Incrementally Fund:				\$173,674.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$133,436,280.12</b>

- Annex 4 funding is increased from \$43,840,150.04 by \$162,101.00 to \$44,002,251.04.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$43,840,150.04
Obligated this action: Incrementally Fund:				\$126,600.00
Redistribute from Annex 5 to Annex 4:				\$35,501.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$44,002,251.04</b>

- Contract Annex 5 funding is increased from \$69,428,755.93 by \$487,029.00 to \$69,915,784.93.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$69,428,755.93
Obligated this action: Incrementally Fund:	\$522,530.00
Redistribute from Annex 5 to Annex 4:	(\$35,501.00)
<b>Revised Cumulative Obligations:</b>	<b>\$69,915,784.93</b>



**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: December 26, 2011.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4).  
The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$43,002,251.04.

This allotment covers Task Orders 1 through 12SK1, from March 1, 2008 through February 29, 2012.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$44,002,251.04.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)



**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2048-1 is \$69,915,784.93.

This allotment covers Delivery Orders 1 through 2048-1 from March 1, 2008 through February 29, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO.  
3203. EFFECTIVE DATE  
See Block 16C4. REQUISITION/PURCHASE REQ. NO.  
4200419501, 419734, 419266

5. PROJECT NO. (If applicable)

6. ISSUED BY  
NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

CODE BJ

7. ADMINISTERED BY (If other than Item 6)  
Helen B. Bell, Contract Specialist  
PH: 281.483.8149 Fax: 281.483.37027  
Email: Helen.B.Bell@nasa.gov

CODE BJ5

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

(X)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.  
NNJ08JA02C10B. DATED (SEE ITEM 13)  
01/03/2008

CODE

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X D. OTHER: Specify type of modification and authority  
1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$3,704,293.71, this action is forward funding.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Karon F. Porche, Contracting Officer

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

The Contract is changed in the following particulars:

- Contract Base funding is increased from \$133,436,280.12 by \$18,860,466.96 to \$152,296,747.08.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$133,436,280.12
Obligated this action: Incrementally Fund:				\$18,860,466.96
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$152,296,747.08</b>

- Annex 4 funding is increased from \$44,002,251.04 by \$380,410.85 to \$44,382,661.89.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$44,002,251.04
Obligated this action: Incrementally Fund:				\$380,410.85
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$44,382,661.89</b>

- Contract Annex 5 funding is increased from \$69,915,784.93 by \$3,704,293.71 to \$73,620,078.64.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$69,915,784.93
Obligated this action: Incrementally Fund:	\$3,704,293.71
<b>Revised Cumulative Obligations:</b>	<b>\$73,620,078.64</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: June 23, 2012.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4).  
The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$44,382,661.89.

This allotment covers Task Orders 1 through 12SK1, from March 1, 2008 through March 15, 2012.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$44,382,661.89.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2048-1 is \$73,620,078.64.

This allotment covers Delivery Orders 1 through 2048-1 from March 1, 2008 through March 31, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE		PAGE OF PAGES	
2. AMENDMENT/MODIFICATION NO <b>321</b>		3. EFFECTIVE DATE <b>See Block 16C</b>		4. REQUISITION/PURCHASE REQ NO <b>4200415156</b>		5. PROJECT NO (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058				7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov			
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				9A. AMENDMENT OF SOLICITATION NO.			
				9B. DATED (SEE ITEM 11)			
				10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNJ08JA02C</b>			
				10B. DATED (SEE ITEM 13) <b>01/03/2008</b>			
CODE		FACILITY CODE		<b>X</b>			
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>							
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required)							

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<b>X</b>	D. OTHER: Specify type of modification and authority <b>1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)</b>
E. IMPORTANT: Contractor <input checked="" type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return ____ copies to the issuing office.	
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)	

The purpose of this modification is for payment of Award Fee and Fixed Fee for Period of Performances Year 1, 2 and 3 for Task Orders completed:

- Obligate expired funds in Annex 4 Award Fee in the amount of \$46,521.41, for FY08 and \$48,225.59 FY09.
- Obligate expired funds in Annex 4 Fixed Fee in the amount of \$103,420.02, for FY09 and \$91,430.45 for FY10.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		<i>Karon Porche</i>	<i>12/21/11</i>



The Contract is changed in the following particulars:

1. Annex 4 funding is increased from \$44,382,661.89 by \$289,597.47 to \$44,672,259.36.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$44,382,661.89
Obligated this action: Expired Funds:				\$289,597.47
				\$0.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$44,672,259.36</b>

#### B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

##### I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5

- (a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$44,672,259.36.

This allotment covers Task Orders 1 through 12SK1, from March 1, 2008 through March 15, 2012.

- (b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

- (c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$44,672,259.36.


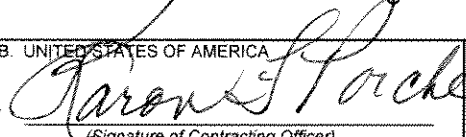
The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

- (d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

- (e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE		PAGE 1 OF 14	
2. AMENDMENT/MODIFICATION NO. <b>322</b>		3. EFFECTIVE DATE <b>See Block 16C</b>		4. REQUISITION/PURCHASE RFO NO. <b>N/A</b>		5. PROJECT NO. (if applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE <b>BJ</b>		7. ADMINISTERED BY (if other than Item 6) Shine Lin, Contract Specialist PH: 281.792.7845 Email: shine.lin@nasa.gov		CODE <b>BJ5</b>	
CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				(✓)		9A. AMENDMENT OF SOLICITATION NO.	
				X		9B. DATED (SEE ITEM 11)	
						10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNJ08JA02C</b>	
						10B. DATED (SEE ITEM 13) <b>01/03/2008</b>	
CODE		FACILITY CODE					
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>							
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.							
12. ACCOUNTING AND APPROPRIATION DATA (if required)							
<b>13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.</b>							
<input checked="" type="checkbox"/> A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.							
<input type="checkbox"/> B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).							
<input type="checkbox"/> C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
<input checked="" type="checkbox"/> D. OTHER: Specify type of modification and authority) <b>Mutual Agreement of the Parties</b>							
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> is required to sign this document and return <u>  1  </u> copies to the issuing office.							
<b>14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)</b> The purpose of this modification is to definitize the Contractor's Request for Equitable Adjustment (REA) for the repair of Building 24 Utility Air Compressors in the total amount of \$421,446 to estimated cost and fixed fee for Contract Year 4 based on the following:							
1) Contractor Proposal, dated 1/5/12 for repair costs in the amount of \$421,446 2) The effect of the definitization of the above for Contract Year 4-10 affect into Plan A and Plan C only. Plan B will remain unaffected as it has been overcome by the inauguration of Plan A Years 3-5 via modification 133 and Plan C Year 4 & 5 via mod 265. Therefore, Section B, Clause B.3 and Clause B.12, Tables 1.0, and 3.0, will be updated. Also, Section F, Clause F.4, Parts I and III, will be updated (see attached).							
This definitization represents a full, complete, and equitable adjustment to the contract. All other terms and conditions of the contract, except for the aforementioned clauses, remain unchanged. NOTE: Section B replacement pages B-1, B-98, B-100 are attached. Also, Section F is replaced in its entirety due to a roll in page numbers.							
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER (Type or print) <b>Dennis K. Smith, Contracts Manager</b>				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>Karon F. Porche Contracting Officer</b>			
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)		15C. DATE SIGNED <b>1/23/12</b>		16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)		16C. DATE SIGNED <b>1/23/12</b>	
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE				30-105 COMPUTER GENERATED		STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243	



## SECTION B

SUPPLIES OR SERVICES AND PRICES/COSTS CLAUSES THAT PERTAIN TO THE CONTRACT IN GENERAL:B.1 LISTING OF CLAUSES INCORPORATED BY REFERENCE

No FAR By-reference clauses in Section B.1

B.2 SUPPLIES AND/OR SERVICES TO BE FURNISHED(a) General

This contract is for facilities support services for the Johnson Space Center (JSC) including those facilities at JSC, Ellington Field (EF), and the Sonny Carter Training Facility (SCTF) using a hybrid of cost-reimbursement, firm-fixed-price, and Indefinite Delivery/Indefinite Quantity (ID/IQ) contracting method. Facilities support services includes maintenance, operations, design, construction, configuration control, work control, environmental labor (operators/labors) and rigging. The Contractor shall provide all resources (except as may be expressly stated in this Contract as furnished by the Government) necessary to provide facilities operations and management in accordance with the Statement of Work (SOW) in Section J-1 of this Contract. The services to be performed under the terms and conditions of this Contract will be acquired as detailed below:

(b) Routine Cost-Reimbursable Services – Annexes 1, 2, 3, 6, and 7 of the SOW describe facilities support services work that is routinely required and for which accurate workload requirements are specified.

(c) Non-Routine Cost-Reimbursable Services – Annex 4 of the SOW allows the Government to acquire on a cost-reimbursable, ID/IQ basis additional services within the general scope of facilities support services work that either are not routine in nature or for which an accurate workload estimate does not exist at the time of contract award.

(d) Non-Routine Fixed-Price Services – Annex 5 of the SOW allows the Government to acquire additional services such as construction services, design engineering, Facility Condition Assessment (FCA), and painting on a fixed-price, ID/IQ basis.

(End of Clause)

NOTE: The following clauses B.3 - B.7 lay-out the values and funding levels for this hybrid Contract. For Contract value purposes, B.3 and B.4 do not include the values for ID/IQ Annexes 4 and 5. Furthermore, B.6, and B.7 are for purposes of determining ID/IQ values for Annexes 4 and 5 only:

B.3 ESTIMATED COST, AWARD FEE, and FIXED-FEE (not including ID/IQ Annexes 4 and 5)

The estimated cost of Annexes 1, 2, 3, 6, and 7 is [REDACTED]

The maximum available award fee is [REDACTED]

The maximum available fixed-fee is [REDACTED]

The total estimated cost, maximum award fee and maximum fixed-fee is \$180,240,149.

Reference: Base Period, Years 1 and 2 plus Years 3-5

## SECTION B

B.12

PRE-PRICED TABLES FOR AWARD-TERM PLAN A, PLAN B, OR PLAN C:  
TABLE 1.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN A)

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Phase-in	Phase-in	60 days	1/1/08 – 2/29/08	Firm-Fixed Price	(b)(4)	(b)(4)	
Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee			\$0
Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			\$34,512,019
Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			
Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			\$35,736,279
Year 3	Period 3	3 months	12/1/09 – 2/28/10	Fixed-Fee			
Year 3	Period 3	6 months	3/1/10 – 8/31/10	Fixed-Fee			\$35,801,295
Year 4	Period 4	6 months	9/1/10 – 2/28/11	Fixed-Fee			
Year 4	Period 5	6 months	3/1/11 – 8/31/11	Fixed-Fee			\$37,208,085
Year 5	Period 6	6 months	9/1/11 – 2/29/12	Fixed-Fee			
Year 5	Period 7	6 months	3/1/12 – 8/31/12	Fixed-Fee			\$36,982,471
Year 6	Period 8	6 months	9/1/12 – 2/28/13	Fixed-Fee			
Year 6	Period 9	6 months	3/1/13 – 8/31/13	Fixed-Fee			\$37,851,644
Year 7	Period 10	6 months	9/1/13 – 2/28/14	Fixed-Fee			
Year 7	Period 11	6 months	3/1/14 – 8/31/14	Fixed-Fee			\$38,664,420
Year 8	Period 12	6 months	9/1/14 – 2/28/15	Fixed-Fee			
Year 8	Period 13	6 months	3/1/15 – 8/31/15	Fixed-Fee			\$39,473,766
Year 9	Period 14	6 months	9/1/15 – 2/28/16	Fixed-Fee			
Year 9	Period 15	6 months	3/1/16 – 8/31/16	Award-Fee			\$40,299,202
Year 10	Period 16	6 months	9/1/16 – 2/28/17	Award-Fee			
Year 10	Period 17	6 months	3/1/17 – 8/31/17	Award-Fee			\$41,136,190
Year 10	Period 18	6 months	9/1/17 – 2/28/18	Award-Fee			

TABLE 2.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN B)

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Phase-in	Phase-in	53 days	1/7/08 - 2/29/08	Firm-Fixed-Price	(b)(4)		
Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee			\$0
Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			\$34,512,019
Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			
Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			\$35,736,279
Year 3	Period 3	3 months	12/1/09 – 2/28/10	Award-Fee			
Year 3	Period 3	6 months	3/1/10 – 8/31/10	Award-Fee			\$35,801,295
Year 4	Period 4	6 months	9/1/10 – 2/28/11	Award-Fee			
Year 4	Period 5	6 months	3/1/11 – 11/30/11	Award-Fee			\$37,208,085
Year 5	Period 6	6 months	12/1/11 – 2/29/12	Award-Fee			
Year 5	Period 7	6 months	3/1/12 – 8/31/12	Award-Fee			\$36,982,471
Year 5	Period 8	6 months	9/1/12 – 2/28/13	Award-Fee			

NOTE: If Plan B is implemented, the last year will encompass a 15-month award-fee year. Therefore, the remaining 3 months of the last contract year will be converted to award-fee. Additional years may be exercised at the discretion of the Government, if needed, for purposes of allowing time to re-compete the procurement (see Clause H.10).

TABLE 3.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN C)

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Phase-in	Phase-in	53 days	1/7/08 – 2/29/08	Firm-Fixed-Price	(b)(4)		
Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee			\$0
Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			\$34,512,019
Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			
Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			\$35,736,279
Year 3	Period 3	3 months	12/1/09 – 2/28/10	Fixed-Fee			
Year 3	Period 3	6 months	3/1/10 – 8/31/10	Fixed-Fee			\$35,801,295
Year 4	Period 4	6 months	9/1/10 – 2/28/11	Fixed-Fee			
Year 4	Period 6	6 months	3/1/11 – 8/31/11	Award-Fee			\$37,208,085
Year 5	Period 7	6 months	9/1/11 – 2/29/12	Award-Fee			
Year 5	Period 8	6 months	3/1/12 – 8/31/12	Award-Fee			\$36,982,471
Year 6	Period 9	6 months	9/1/12 – 2/28/13	Award-Fee			
Year 6	Period 10	6 months	3/1/13 – 8/31/13	Award-Fee			\$37,851,644
Year 7	Period 11	6 months	9/1/13 – 2/28/14	Award-Fee			
Year 7	Period 12	6 months	3/1/14 – 8/31/14	Award-Fee			\$38,664,420
Year 8	Period 13	6 months	9/1/14 – 2/28/15	Award-Fee			
Year 8	Period 14	6 months	3/1/15 – 8/31/15	Award-Fee			\$39,473,766
Year 9	Period 15	6 months	9/1/15 – 2/28/16	Award-Fee			
Year 9	Period 16	6 months	3/1/16 – 8/31/16	Award-Fee			\$40,299,202
Year 10	Period 17	6 months	9/1/16 – 2/28/17	Award-Fee			
Year 10	Period 18	6 months	3/1/17 – 8/31/17	Award-Fee			\$41,136,190
			9/1/17 – 2/28/18	Award-Fee			

NOTE: If Plan C is implemented, the last year will encompass a 15-month award-fee year. Therefore, the last 3 months of the current contract year and the following contract year earned will be converted to award-fee. In addition, the Government may exercise a CPAF contract year(s) for purposes of re-competition (see Clause H.10).

[End of Section]

## SECTION F

DELIVERIES OR PERFORMANCE**CLAUSES THAT PERTAIN TO THE CONTRACT IN GENERAL:****F.1 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

**I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
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**The following clauses apply to SOW Annexes 4 and 5 only:**

52.242-15	AUG 1989	STOP-WORK ORDER
52.242-17	APR 1984	GOVERNMENT DELAY OF WORK

**The following clause applies to SOW Annexes 1, 2, 3, 6, and 7 only:**

52.242-15	AUG 1989	STOP-WORK ORDER (ALTERNATE I) (APR 1984)
52.247-34	NOV 1991	F.O.B. DESTINATION

**II. NASA FEDERAL ACQUISITION REGULATION SUPPLEMENT (NFS) (48 CFR CHAPTER 18)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
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No NASA By-reference clauses in Section F.1.

**III. FULL TEXT CLAUSES****F.2 COMPLETION OF WORK**

All work required under this Contract, including submission of all reports, shall be completed on or before February 28, 2013.

(End of clause)

**F.3 PHASE-IN AND PHASE-OUT**

a. Contractor Phase-In: The services provided by this Contract are vital to the Government's overall effort, and continuity must be maintained at a consistently high level without interruption. The Contractor is expected to meet full performance requirements from the start date of the base Contract period. The Phase-In period shall be approximately 53 calendar days prior to the start date of the base Contract period. Office space will not be provided by the Government

during the Phase-In period. The Contractor shall support a weekly meeting with the preceding Contractor(s) to discuss/identify problems or areas requiring attention during this Phase-In period. The Contractor shall accomplish Phase-In in accordance with Section J.

b. Contractor Phase-Out: Phase-out activities shall be accomplished in accordance with FAR 52.237-3, Continuity of Services.

(End of clause)

#### F.4 OPTION TO EXTEND COMPLETION DATE

The Government may require the Contractor to continue to perform services under this Contract. The CO may exercise this option or term(s) by issuance of a unilateral Contract modification 30 days or more before the completion date set forth in Section F. Should the option or term(s) be exercised, the resultant Contract will include all terms and conditions of the basic Contract as it exists immediately prior to the exercise of the option or term(s), except for the following changes:

#### **I. These are pre-priced options and award-terms that apply to Plan A if it is implemented in accordance with Clause H.10:**

**YEAR 4:**      3/1/2011 – 2/29/2012

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$143,257,678	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2012.

3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.

4. B.9, entitled "Pre-priced Items" for Year 4 shall become effective.

**YEAR 5:**      3/1/2012 – 2/28/2013

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$180,240,149	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2013.



3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.

4. B.9, entitled "Pre-priced Items" for Year 5 shall become effective.

YEAR 6: 3/1/2013 – 2/28/2014

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$218,091,793	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2014.

3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.

4. B.9, entitled "Pre-priced Items" for Year 6 shall become effective.

YEAR 7: 3/1/2014 – 2/28/2015

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$256,756,213	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.

3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.

4. B.9, entitled "Pre-priced Items" for Year 7 shall become effective.

YEAR 8: 3/1/2015 – 2/29/2016

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available fixed fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$296,229,979	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 8 shall become effective.

YEAR 9: 3/1/2016 – 2/28/2017

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$336,529,181	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 9 shall become effective.

YEAR 10: 3/1/2017 – 2/28/2018

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$377,665,371	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018.



3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 10 shall become effective.

**II. These are pre-priced options and award-terms that apply to Plan C if it is implemented in accordance with Clause H.10:**

**YEAR 6:**      3/1/2013 – 2/28/2014

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is		\$218,091,793

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2014.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 6 shall become effective.

**YEAR 7:**      3/1/2014 – 2/28/2015

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is		\$256,756,213

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 7 shall become effective.

YEAR 8: 3/1/2015 – 2/28/2016

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$296,229,979	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 8 shall become effective.

YEAR 9: 3/1/2016 – 2/28/2017

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$336,529,181	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 9 shall become effective.

YEAR 10: 3/1/2017 – 2/28/2018

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$377,665,371	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 10 shall become effective.

**F.5 SHIPPING INSTRUCTIONS**

All documentation shall be shipped to the addresses cited in the associated Data Requirements Description (DRD) documents.

Shipment of all other items shall be as follows:

Parcel Post Shipments and Freight Shipments

Ship to: NASA Johnson Space Center  
Building 421/Central Receiving  
2101 NASA Parkway  
Houston, TX 77058-3696

Mark for: Accountable Property Officer (if applicable)

Mark with: Purchase Request No. \_\_\_\_\_

Contract Number: NNJ08JA02C

For reissue to: (NOTE to Contractor: on shipping form please annotate the intended recipient at final destination)

\_\_\_\_\_  
(Name) (Mail Code) (Bldg.) (Rm.)

(End of clause)

**F.6 BILLS OF LADING (1852.247-73) (JUN 2002)**

The purpose of this clause is to define when a commercial bill of lading or a government bill of lading is to be used when shipments of deliverable items under this Contract are F.O.B. origin.

- a. Commercial Bills of Lading. All domestic shipments shall be made via commercial bills of lading (CBLs). The Contractor shall prepay domestic transportation charges. The Government shall reimburse the Contractor for these charges if they are added to the invoice as a separate line item supported by the paid freight receipts. If paid receipts in support of the invoice are not obtainable, a statement as described below must be completed, signed by an authorized company representative, and attached to the invoice.

"I certify that the shipments identified below have been made, transportation charges have been paid by (company name), and paid freight or comparable receipts are not obtainable.

Contract or Order Number: \_\_\_\_\_  
 Destination: \_\_\_\_\_."

b. Government Bills of Lading.

1. International (export) and domestic overseas shipments of items deliverable under this Contract shall be made by Government bills of lading (GBLs). As used in this clause, "domestic overseas" means non-continental United States, i.e. Hawaii, Commonwealth of Puerto Rico, and possessions of the United States.
2. At least 15 days before shipment, the Contractor shall request in writing GBLs from: Sylvia Hanagriff, Transportation Branch, 2101 NASA Parkway, Mail Code JB, Houston, TX 77058. If time is limited, requests may be by telephone: 281-483-3208. Requests for GBLs shall include the following information:
  - (i) Item identification/ description.
  - (ii) Origin and destination.
  - (iii) Individual and total weights.
  - (iv) Dimensional Weight.
  - (v) Dimensions and total cubic footage.
  - (vi) Total number of pieces.
  - (vii) Total dollar value.
  - (viii) Other pertinent data.

(End of clause)

**CLAUSES THAT PERTAIN TO CONSTRUCTION ONLY:**

**F.7 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

**I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
52.211-10	APR 1984	COMMENCEMENT PROSECUTION AND

52.242-14	APR 1984	COMPLETION OF WORK
		SUSPENSION OF WORK

**CLAUSES THAT PERTAIN TO ARCHITECT AND ENGINEER ONLY:****F.8 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

**I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1) CLAUSE**

<u>NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
52.242-14	APR 1984	SUSPENSION OF WORK

**II. NASA FEDERAL ACQUISITION REGULATION SUPPLEMENT (NFS) (48 CFR CHAPTER 18)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
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No NASA By-reference clauses in Section F. 8

[END OF SECTION]

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 4	
2. AMENDMENT/MODIFICATION NO. 323		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ NO. 4200421054, 420974		5. PROJECT NO. (If applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058			7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov			
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116			9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C 10B. DATED (SEE ITEM 13) 01/03/2008			
CODE		FACILITY CODE		11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS <input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.		
12. ACCOUNTING AND APPROPRIATION DATA (If required)						

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
<input type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Annex 4 Estimated Cost in the amount of \$45,000.00, this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of \$2,475.00, this action is forward funding.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$623,537.00, this action is forward funding.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA <i>Karon F. Porche</i>	16C. DATE SIGNED 1/9/12

The Contract is changed in the following particulars:

1. Annex 4 funding is increased from \$44,672,259.36 by \$47,475.00 to \$44,719,734.36.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center; padding: 20px;">(b)(4)</div>			\$44,672,259.36
Obligated this action: Incrementally Fund:				\$47,475.00
				\$0.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$44,719,734.36</b>

2. Contract Annex 5 funding is increased from \$73,620,078.64 by \$623,537.00 to \$74,243,615.64.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$73,620,078.64
Obligated this action: Incrementally Fund:	\$623,537.00
<b>Revised Cumulative Obligations:</b>	<b>\$74,243,615.64</b>



B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5

- (a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$44,719,734.36.

This allotment covers Task Orders 1 through 12ES3-1, from March 1, 2008 through March 15, 2012.

- (b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

- (c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$44,719,734.36.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

- (d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

- (e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 12KA1 is \$74,243,615.64.

This allotment covers Delivery Orders 1 through 12KA1 from March 1, 2008 through April 6, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1

4

2. AMENDMENT/MODIFICATION NO.  
3243. EFFECTIVE DATE  
See Block 16C4. REQUISITION/PURCHASE RFO NO.  
4200421748, 422494

5. PROJECT NO. (If applicable)

6. ISSUED BY  
NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

CODE

BJ

7. ADMINISTERED BY (If other than Item 6)  
Helen B. Bell, Contract Specialist  
PH: 281.483.8149 Fax: 281.483.37027  
Email: Helen.B.Bell@nasa.gov

CODE

BJ5

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

(X)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.  
NNJ08JA02C10B. DATED (SEE ITEM 13)  
01/03/2008

CODE

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X

D. OTHER: Specify type of modification and authority)  
1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action funds TO's 12OA1, 12IA1, 12ES3 and 12ES4.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is funds TO's 12OA1, 12IA1, 12ES3 and 12ES4.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$326,134.00, this action is forward funding.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Stacy G. Houston, Contracting Officer

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

The Contract is changed in the following particulars:

1. Annex 4 funding is increased from \$44,719,734.36 by \$39,035.00 to \$44,758,769.36.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center; padding: 20px;">(b)(4)</div>			\$44,719,734.36
Obligated this action: Incrementally Fund:				\$39,035.00
				\$0.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$44,758,769.36</b>

2. Contract Annex 5 funding is increased from \$74,243,615.64 by \$326,134.00 to \$74,569,749.64.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$74,243,615.64
Obligated this action: Incrementally Fund:	\$326,134.00
<b>Revised Cumulative Obligations:</b>	<b>\$74,569,749.64</b>

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**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

- (a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$44,758,769.36.

This allotment covers Task Orders 1 through 115-1, from March 1, 2008 through March 15, 2012.

- (b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

- (c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$44,758,769.36.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

- (d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is (b)(4).

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

- (e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2171 is \$74,569,749.64.

This allotment covers Delivery Orders 1 through 2171 from March 1, 2008 through April 6, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 2

2. AMENDMENT/MODIFICATION NO. 325		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO. 4200414474, 415852		5. PROJECT NO. (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058				7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov			
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				9A. AMENDMENT OF SOLICITATION NO. (X) 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C 10B. DATED (SEE ITEM 13) 01/03/2008			
CODE		FACILITY CODE					

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Deobligate funds from Annex 5 in the amount of -\$16,448.47, the accounting codes were provided incorrectly to COD Budget Analyst by Organization's ER and ES Analyst, who has requested the mistake corrected. The funds are tied to DO12ES1 and DO2137; which will require a pen and ink adjustment of the Delivery Orders once the corrected accounting codes are re-obligated on the contract.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA <i>Karon F. Porche</i>	16C. DATE SIGNED 1/18/12



The Contract is changed in the following particulars:

1. Contract Annex 5 funding is decreased from \$74,569,749.64 by -\$16,448.47 to \$74,553,301.17.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$74,569,749.64
De-Obligated this action:	(\$16,448.47)

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**Revised Cumulative Obligations:           \$74,553,301.17**

**B.7    CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I.     BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 12IA1 is \$74,553,301.17.

This allotment covers Delivery Orders 1 through 12IA1 from March 1, 2008 through April 6, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO.  
3263. EFFECTIVE DATE  
See Block 16C4. REQUISITION/PURCHASE REQ. NO.  
4200422983, 423427, 423661

5. PROJECT NO. (If applicable)

6. ISSUED BY

CODE

BJ

NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

7. ADMINISTERED BY (If other than Item 6)

CODE

BJ5

Helen B. Bell, Contract Specialist  
PH: 281.483.8149 Fax: 281.483.37027  
Email: Helen.B.Bell@nasa.gov

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

(✓)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.  
NNJ08JA02C10B. DATED (SEE ITEM 13)  
01/03/2008

CODE

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

- ☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.  
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

- (✓) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
- B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
- C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
- X D. OTHER: Specify type of modification and authority)  
1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base fixed Fee in the amount of (b)(4)
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action funds TO's 12EC1 and 90.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is funds TO's 12EC1 and 90.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$143,612.00, this action is forward funding.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

KARON

Karon F. Porche, Contracting Officer

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

NSN 7540-01-152-8070  
PREVIOUS EDITION UNUSABLE30-105  
COMPUTER GENERATEDSTANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA

FAR (48 CFR) 53.24

The Contract is changed in the following particulars:

1. Contract Base funding is increased from \$152,296,747.08 by \$1,902,225.50 to \$154,198,972.58.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$152,296,747.08
Obligated this action: Incrementally Fund:				\$1,902,225.50
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$154,198,972.58</b>

2. Annex 4 funding is increased from \$44,758,769.36 by \$123,962.50 to \$44,882,731.86.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$44,758,769.36
Obligated this action: Incrementally Fund:				\$123,962.50
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$44,882,731.86</b>

3. Contract Annex 5 funding is increased from \$74,553,301.17 by \$143,612.00 to \$74,696,913.17.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$74,553,301.17
Obligated this action: Incrementally Fund:	\$143,612.00
<b>Revised Cumulative Obligations:</b>	<b>\$74,696,913.17</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: July 6, 2012.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4).  
The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$44,882,731.86.

This allotment covers Task Orders 1 through 12ES3-2, from March 1, 2008 through March 31, 2012.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$44,882,731.86.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2180 is \$74,696,913.17.

This allotment covers Delivery Orders 1 through 2180 from March 1, 2008 through March 31, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)



<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE OF PAGES 1 4	
2. AMENDMENT/MODIFICATION NO. 327		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFO NO. 4200424329, 424127	
5. PROJECT NO. (If applicable)		6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116		9A. AMENDMENT OF SOLICITATION NO.		9B. DATED (SEE ITEM 11)	
CODE		FACILITY CODE		10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C	
				10B. DATED (SEE ITEM 13) 01/03/2008	

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action funds TO's 12ER1, 12IA2, 12DA1 and 12EP1.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is funds TO's 12ER1, 12IA2, 12DA1 and 12EP1.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$586,015.47, this action is forward funding.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	1/31/12

The Contract is changed in the following particulars:

- Annex 4 funding is increased from \$44,882,731.86 by \$164,017.69 to \$45,046,749.55.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:				\$44,882,731.86
Obligated this action: Incrementally Fund:	(b)(4)			\$164,017.69
				\$0.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$45,046,749.55</b>

- Contract Annex 5 funding is increased from \$74,696,913.17 by \$586,015.47 to \$75,282,928.64.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$74,696,913.17
Obligated this act5ion: Incrementally Fund:	\$586,015.47
<b>Revised Cumulative Obligations:</b>	<b>\$75,282,928.64</b>



**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

- (a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$45,046,749.55.

This allotment covers Task Orders 1 through 12EC1, from March 1, 2008 through March 31, 2012.

- (b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.
- (c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$45,046,749.55.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

- (d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

- (e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 12XA1-1 is \$75,282,928.64.

This allotment covers Delivery Orders 1 through 12XA1-1 from March 1, 2008 through April 6, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 2

2. AMENDMENT/MODIFICATION NO. 328		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO. 4200425015		5. PROJECT NO. (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058				7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov			
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				9A. AMENDMENT OF SOLICITATION NO. (X) 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C 10B. DATED (SEE ITEM 13) 01/03/2008			
CODE		FACILITY CODE					

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$276,095.00, this action is forward funding.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	2/7/12

The Contract is changed in the following particulars:

1. Contract Annex 5 funding is increased from \$75,282,928.64 by \$276,095.00 to \$75,559,023.64.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$75,282,928.64
Obligated this act5ion: Incrementally Fund:	\$276,095.00
<hr/>	
<b>Revised Cumulative Obligations:</b>	<b>\$75,559,023.64</b>

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 1981-2 is \$75,559,023.64.

This allotment covers Delivery Orders 1 through 1981-2 from March 1, 2008 through April 15, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO. 329		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFO NO. 4200425017, 6093		5. PROJECT NO. (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov		CODE BJ5	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				(8)		9A. AMENDMENT OF SOLICITATION NO.	
						9B. DATED (SEE ITEM 11)	
				X		10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C	
						10B. DATED (SEE ITEM 13) 01/03/2008	
CODE				FACILITY CODE			

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(9)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_ copies to the issuing office.

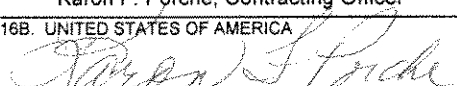
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action funds TO's 12JB1, 12DD1, 12DX2, 12EG1 and 12EV1.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is funds TO's 12JB1, 12DD1, 12DX2, 12EG1 and 12EV1.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$551,777.26, this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.

This modification is administrative in nature and is at no cost to the Government.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA 	16C. DATE SIGNED 2/9/12

The Contract is changed in the following particulars:

- Annex 4 funding is increased from \$45,046,749.55 by \$54,024.81 to \$45,100,774.36.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	<b>(b)(4)</b>			\$45,046,749.55
Obligated this action: Incrementally Fund:				\$54,024.81
				\$0.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$45,100,774.36</b>

- Contract Annex 5 funding is increased from \$75,559,023.64 by \$551,777.26 to \$76,110,800.90.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$75,559,023.64
Obligated this action: Incrementally Fund:	<u>\$551,777.26</u>
<b>Revised Cumulative Obligations:</b>	<b>\$76,110,800.90</b>

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

- (a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$45,100,774.36.

This allotment covers Task Orders 1 through 12IA2, from March 1, 2008 through March 31, 2012.

- (b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

- (c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$45,100,774.36.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

- (d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

- (e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)



**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2193 is \$76,110,800.90.

This allotment covers Delivery Orders 1 through 2193 from March 1, 2008 through April 6, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE 1 OF 14 PAGES
2. AMENDMENT/MODIFICATION NO. <b>330</b>	3. EFFECTIVE DATE <b>See Block 16C</b>	4. REQUISITION/PURCHASE RFO NO. <b>N/A</b>	5. PROJECT NO. (if applicable)
6. ISSUED BY <b>NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058</b>	CODE <b>BJ</b>	7. ADMINISTERED BY (if other than item 6) <b>Shine Lin, Contract Specialist PH: 281.792.7845 Email: shine.lin@nasa.gov</b>	CODE <b>BJ5</b>
CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116		(4)	9A. AMENDMENT OF SOLICITATION NO.
			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNJ08JA02C</b>
			10B. DATED (SEE ITEM 13) <b>01/03/2008</b>
CODE	FACILITY CODE		

### 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

### 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(4)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) <b>Mutual Agreement of the Parties</b>

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 1 copies to the issuing office.


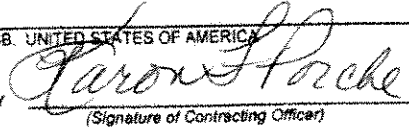
### 14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to definitize the Contractor's Request for Equitable Adjustment (REA) for DuPont Overtime Costs for Contract Year 5 in the amount of **15,744** and **15,744** to estimated cost and fixed fee respectively for Contract Year 5 based on the following:

- Contractor Proposal, dated 2/3/12 for projected costs in the amount of \$515,045
- The effect of the definitization of the above for Contract Year 5-10 affect into Plan A and Plan C only. Plan B will remain unaffected as it has been overcome by the inauguration of Plan A Years 3-5 via modification 133 and Plan C Year 4 & 5 via mod 265. Therefore, Section B, Clause B.3 and Clause B.12, Tables 1.0, and 3.0, will be updated. Also, Section F, Clause F.4, Parts I and III, will be updated (see attached).

This definitization represents a full, complete, and equitable adjustment to the contract. All other terms and conditions of the contract, except for the aforementioned clauses, remain unchanged. NOTE: Section B replacement pages B-1, B-98, B-100 are attached. Also, Section F is replaced in its entirety due to a roll in page numbers.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) <b>Dennis K. Smith, Contracts Manager</b>		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>Karon F. Porche Contracting Officer</b>	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED <b>2/17/12</b>	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED <b>2/17/12</b>

## SECTION B

SUPPLIES OR SERVICES AND PRICES/COSTS CLAUSES THAT PERTAIN TO THE CONTRACT IN GENERAL:B.1 LISTING OF CLAUSES INCORPORATED BY REFERENCE

No FAR By-reference clauses in Section B.1

B.2 SUPPLIES AND/OR SERVICES TO BE FURNISHED(a) General

This contract is for facilities support services for the Johnson Space Center (JSC) including those facilities at JSC, Ellington Field (EF), and the Sonny Carter Training Facility (SCTF) using a hybrid of cost-reimbursement, firm-fixed-price, and Indefinite Delivery/Indefinite Quantity (ID/IQ) contracting method. Facilities support services includes maintenance, operations, design, construction, configuration control, work control, environmental labor (operators/laborers) and rigging. The Contractor shall provide all resources (except as may be expressly stated in this Contract as furnished by the Government) necessary to provide facilities operations and management in accordance with the Statement of Work (SOW) in Section J-1 of this Contract. The services to be performed under the terms and conditions of this Contract will be acquired as detailed below:

(b) Routine Cost-Reimbursable Services – Annexes 1, 2, 3, 6, and 7 of the SOW describe facilities support services work that is routinely required and for which accurate workload requirements are specified.

(c) Non-Routine Cost-Reimbursable Services – Annex 4 of the SOW allows the Government to acquire on a cost-reimbursable, ID/IQ basis additional services within the general scope of facilities support services work that either are not routine in nature or for which an accurate workload estimate does not exist at the time of contract award.

(d) Non-Routine Fixed-Price Services – Annex 5 of the SOW allows the Government to acquire additional services such as construction services, design engineering, Facility Condition Assessment (FCA), and painting on a fixed-price, ID/IQ basis.

(End of Clause)

NOTE: The following clauses B.3 - B.7 lay-out the values and funding levels for this hybrid Contract. For Contract value purposes, B.3 and B.4 do not include the values for ID/IQ Annexes 4 and 5. Furthermore, B.6, and B.7 are for purposes of determining ID/IQ values for Annexes 4 and 5 only:

B.3 ESTIMATED COST, AWARD FEE, and FIXED-FEE (not including ID/IQ Annexes 4 and 5)

The estimated cost of Annexes 1, 2, 3, 6, and 7 is (b)(4)

The maximum available award fee is (b)(4)

The maximum available fixed-fee is (b)(4)

The total estimated cost, maximum award fee and maximum fixed-fee is \$180,755,194.

Reference: Base Period, Years 1 and 2 plus Years 3-5

## B.12 PRE-PRICED TABLES FOR AWARD-TERM PLAN A, PLAN B, OR PLAN C:

TABLE 1.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN A)

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Phase-in	Phase-in	60 days	1/1/08 – 2/29/08	Firm-Fixed-Price	(b)(4)		\$0
Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee			
Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			\$34,512,019
Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			
Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			\$35,736,279
Year 2	Period 3	3 months	12/1/09 – 2/28/10	Fixed-Fee			
Year 3	Period 3	6 months	3/1/10 – 8/31/10	Fixed-Fee			
Year 3	Period 4	6 months	9/1/10 – 2/28/11	Fixed-Fee			\$35,801,295
Year 4	Period 5	6 months	3/1/11 – 8/31/11	Fixed-Fee			
Year 4	Period 6	6 months	9/1/11 – 2/29/12	Fixed-Fee			\$37,208,085
Year 5	Period 7	6 months	3/1/12 – 8/31/12	Fixed-Fee			
Year 5	Period 8	6 months	9/1/12 – 2/28/13	Fixed-Fee			\$37,497,516
Year 6	Period 9	6 months	3/1/13 – 8/31/13	Fixed-Fee			
Year 6	Period 10	6 months	9/1/13 – 2/28/14	Fixed-Fee			\$37,851,644
Year 7	Period 11	6 months	3/1/14 – 8/31/14	Fixed-Fee			
Year 7	Period 12	6 months	9/1/14 – 2/28/15	Fixed-Fee			\$38,664,420
Year 8	Period 13	6 months	3/1/15 – 8/31/15	Fixed-Fee			
Year 8	Period 14	6 months	9/1/15 – 2/28/16	Fixed-Fee			\$39,473,766
Year 9	Period 15	6 months	3/1/16 – 8/31/16	Award-Fee			
Year 9	Period 16	6 months	9/1/16 – 2/28/17	Award-Fee			\$40,299,202
Year 10	Period 17	6 months	3/1/17 – 8/31/17	Award-Fee			
Year 10	Period 18	6 months	9/1/17 – 2/28/18	Award-Fee			\$41,136,190

TABLE 2.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN B)

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Phase-in	Phase-in	53 days	1/7/08 - 2/29/08	Firm-Fixed-Price	(b)(4)		\$0
Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee			
Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			\$34,512,019
Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			
Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			\$35,736,279
Year 2	Period 3	3 months	12/1/09 – 2/28/10	Award-Fee			
Year 3	Period 3	6 months	3/1/10 – 8/31/10	Award-Fee			\$35,801,295
Year 3	Period 4	6 months	9/1/10 – 2/28/11	Award-Fee			
Year 4	Period 5	6 months	3/1/11 – 11/30/11	Award-Fee			\$37,208,085
Year 4	Period 6	6 months	12/1/11 – 2/29/12	Award-Fee			
Year 5	Period 7	6 months	3/1/12 – 8/31/12	Award-Fee			\$37,497,516
Year 5	Period 8	6 months	9/1/12 – 2/28/13	Award-Fee			

NOTE: If Plan B is implemented, the last year will encompass a 15-month award-fee year. Therefore, the remaining 3 months of the last contract year will be converted to award-fee. Additional years may be exercised at the discretion of the Government, if needed, for purposes of allowing time to re-compete the procurement (see Clause H.10).



TABLE 3.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN C)

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Phase-in	Phase-in	53 days	1/7/08 – 2/29/08	Firm-Fixed-Price	(b)(4)		\$0
Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee			
Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			\$34,512,019
Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			
Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			\$35,736,279
Year 2	Period 3	3 months	12/1/09 – 2/28/10	Fixed-Fee			
Year 3	Period 3	6 months	3/1/10 – 8/31/10	Fixed-Fee			\$35,801,295
Year 3	Period 4	6 months	9/1/10 – 2/28/11	Fixed-Fee			
Year 4	Period 5	6 months	3/1/11 – 8/31/11	Award-Fee			\$37,208,085
Year 4	Period 6	6 months	9/1/11 – 2/29/12	Award-Fee			
Year 5	Period 7	6 months	3/1/12 – 8/31/12	Award-Fee			\$37,497,516
Year 5	Period 8	6 months	9/1/12 – 2/28/13	Award-Fee			
Year 6	Period 9	6 months	3/1/13 – 8/31/13	Award-Fee			\$37,851,644
Year 6	Period 10	6 months	9/1/13 – 2/28/14	Award-Fee			
Year 7	Period 11	6 months	3/1/14 – 8/31/14	Award-Fee			\$38,664,420
Year 7	Period 12	6 months	9/1/14 – 2/28/15	Award-Fee			
Year 8	Period 13	6 months	3/1/15 – 8/31/15	Award-Fee			\$39,473,766
Year 8	Period 14	6 months	9/1/15 – 2/28/16	Award-Fee			
Year 9	Period 15	6 months	3/1/16 – 8/31/16	Award-Fee			\$40,299,202
Year 9	Period 16	6 months	9/1/16 – 2/28/17	Award-Fee			
Year 10	Period 17	6 months	3/1/17 – 8/31/17	Award-Fee			\$41,136,190
Year 10	Period 18	6 months	9/1/17 – 2/28/18	Award-Fee			

NOTE: If Plan C is implemented, the last year will encompass a 15-month award-fee year. Therefore, the last 3 months of the current contract year and the following contract year earned will be converted to award-fee. In addition, the Government may exercise a CPAF contract year(s) for purposes of re-competition (see Clause H.10).

[End of Section]

**SECTION F****DELIVERIES OR PERFORMANCE****CLAUSES THAT PERTAIN TO THE CONTRACT IN GENERAL:****F.1 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

**I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
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**The following clauses apply to SOW Annexes 4 and 5 only:**

52.242-15	AUG 1989	STOP-WORK ORDER
52.242-17	APR 1984	GOVERNMENT DELAY OF WORK

**The following clause applies to SOW Annexes 1, 2, 3, 6, and 7 only:**

52.242-15	AUG 1989	STOP-WORK ORDER (ALTERNATE I) (APR 1984)
52.247-34	NOV 1991	F.O.B. DESTINATION

**II. NASA FEDERAL ACQUISITION REGULATION SUPPLEMENT (NFS) (48 CFR CHAPTER 18)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
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No NASA By-reference clauses in Section F.1.

**III. FULL TEXT CLAUSES****F.2 COMPLETION OF WORK**

All work required under this Contract, including submission of all reports, shall be completed on or before February 28, 2013.

(End of clause)

**F.3 PHASE-IN AND PHASE-OUT**

a. Contractor Phase-In: The services provided by this Contract are vital to the *Government's overall effort*, and continuity must be maintained at a consistently high level without interruption. The Contractor is expected to meet full performance requirements from the start date of the base Contract period. The Phase-In period shall be approximately 53 calendar days prior to the start date of the base Contract period. Office space will not be provided by the Government



during the Phase-In period. The Contractor shall support a weekly meeting with the preceding Contractor(s) to discuss/identify problems or areas requiring attention during this Phase-In period. The Contractor shall accomplish Phase-In in accordance with Section J.

b. Contractor Phase-Out: Phase-out activities shall be accomplished in accordance with FAR 52.237-3, Continuity of Services.

(End of clause)

#### F.4 OPTION TO EXTEND COMPLETION DATE

The Government may require the Contractor to continue to perform services under this Contract. The CO may exercise this option or term(s) by issuance of a unilateral Contract modification 30 days or more before the completion date set forth in Section F. Should the option or term(s) be exercised, the resultant Contract will include all terms and conditions of the basic Contract as it exists immediately prior to the exercise of the option or term(s), except for the following changes:

#### **I. These are pre-priced options and award-terms that apply to Plan A if it is implemented in accordance with Clause H.10:**

**YEAR 4:**      3/1/2011 – 2/29/2012

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$143,257,678	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2012.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ)" shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 4 shall become effective.

**YEAR 5:**      3/1/2012 – 2/28/2013

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$180,755,194	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2013.

3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 5 shall become effective.

**YEAR 6:** 3/1/2013 – 2/28/2014

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$218,606,838	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2014.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 6 shall become effective.

**YEAR 7:** 3/1/2014 – 2/28/2015

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$257,271,258	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 7 shall become effective.

**YEAR 8:** 3/1/2015 – 2/29/2016

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$296,745,024	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 8 shall become effective.

**YEAR 9:** 3/1/2016 – 2/28/2017

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$337,044,226	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 9 shall become effective.

**YEAR 10:** 3/1/2017 – 2/28/2018

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$378,180,416	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018.

3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 10 shall become effective.

**II. These are pre-priced options and award-terms that apply to Plan C if it is implemented in accordance with Clause H.10:**

**YEAR 6:**      3/1/2013 – 2/28/2014

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$218,606,838	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2014.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 6 shall become effective.

**YEAR 7:**      3/1/2014 – 2/28/2015

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$257,271,258	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 7 shall become effective.



YEAR 8: 3/1/2015 – 2/29/2016

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$296,745,024	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 8 shall become effective.

YEAR 9: 3/1/2016 – 2/28/2017

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$337,044,226	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 9 shall become effective.

YEAR 10: 3/1/2017 – 2/28/2018

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$378,180,416	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 10 shall become effective.

**F.5 SHIPPING INSTRUCTIONS**

All documentation shall be shipped to the addresses cited in the associated Data Requirements Description (DRD) documents.

Shipment of all other items shall be as follows:

Parcel Post Shipments and Freight Shipments

Ship to: NASA Johnson Space Center  
Building 421/Central Receiving  
2101 NASA Parkway  
Houston, TX 77058-3696

Mark for: Accountable Property Officer (if applicable)

Mark with: Purchase Request No. \_\_\_\_\_

Contract Number: NNJ08JA02C

For reissue to: (NOTE to Contractor: on shipping form please annotate the intended recipient at final destination)

\_\_\_\_\_  
(Name) (Mail Code) (Bldg.) (Rm.)

(End of clause)

**F.6 BILLS OF LADING (1852.247-73) (JUN 2002)**

The purpose of this clause is to define when a commercial bill of lading or a government bill of lading is to be used when shipments of deliverable items under this Contract are F.O.B. origin.

- a. Commercial Bills of Lading. All domestic shipments shall be made via commercial bills of lading (CBLs). The Contractor shall prepay domestic transportation charges. The Government shall reimburse the Contractor for these charges if they are added to the invoice as a separate line item supported by the paid freight receipts. If paid receipts in support of the invoice are not obtainable, a statement as described below must be completed, signed by an authorized company representative, and attached to the invoice.

"I certify that the shipments identified below have been made, transportation charges have been paid by (company name), and paid freight or comparable receipts are not obtainable.

Contract or Order Number: \_\_\_\_\_  
 Destination: \_\_\_\_\_."

- b. Government Bills of Lading.
1. International (export) and domestic overseas shipments of items deliverable under this Contract shall be made by Government bills of lading (GBLs). As used in this clause, "domestic overseas" means non-continental United States, i.e. Hawaii, Commonwealth of Puerto Rico, and possessions of the United States.
  2. At least 15 days before shipment, the Contractor shall request in writing GBLs from: Sylvia Hanagriff, Transportation Branch, 2101 NASA Parkway, Mail Code JB, Houston, TX 77058. If time is limited, requests may be by telephone: 281-483-3208. Requests for GBLs shall include the following information:
    - (i) Item identification/ description.
    - (ii) Origin and destination.
    - (iii) Individual and total weights.
    - (iv) Dimensional Weight.
    - (v) Dimensions and total cubic footage.
    - (vi) Total number of pieces.
    - (vii) Total dollar value.
    - (viii) Other pertinent data.

(End of clause)

#### **CLAUSES THAT PERTAIN TO CONSTRUCTION ONLY:**

#### **F.7 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

#### **I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
52.211-10	APR 1984	COMMENCEMENT PROSECUTION AND



52.242-14	APR 1984	COMPLETION OF WORK
		SUSPENSION OF WORK

**CLAUSES THAT PERTAIN TO ARCHITECT AND ENGINEER ONLY:****F.8 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

**I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1) CLAUSE**

<u>NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
52.242-14	APR 1984	SUSPENSION OF WORK

**II. NASA FEDERAL ACQUISITION REGULATION SUPPLEMENT (NFS) (48 CFR CHAPTER 18)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
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No NASA By-reference clauses in Section F. 8

[END OF SECTION]

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE OF PAGES 1 4	
2. AMENDMENT/MODIFICATION NO. 331		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO. 4200426883, 426868, 426898		5. PROJECT NO. (if applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (if other than item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov		CODE BJ5
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				9A. AMENDMENT OF SOLICITATION NO.		
				9B. DATED (SEE ITEM 11)		
				10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C		
				10B. DATED (SEE ITEM 13) 01/03/2008		
CODE 1JGQ2		FACILITY CODE				

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

SEE SCHEDULE

Net Increase: \$483,038.54

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(X)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

14. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Clause B.4 - CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action funds TO's 12KA1 and 12ER1.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is funds TO's 12KA1 and 12ER1.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$456,092.20, this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing Funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4), this action funds TO117.
- Redistributing Funds from Annex 5 Firm Fixed Price to Annex 4 Fixed Fee in the amount of (b)(4), this action funds TO117.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA <i>Karon F. Porche</i>	16C. DATE SIGNED 2/17/12

This modification is administrative in nature and is at no cost to the Government.  
(See page 2)

The Contract is changed in the following particulars:

Contract Base funding is increased from \$154,198,972.58 by \$5,846.34 to \$154,204,818.92.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$154,198,972.58
Obligated this action: Incrementally Fund:				\$5,846.34
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$154,204,818.92</b>

2. Annex 4 funding is increased from \$45,100,774.36 by \$138,666.04 to \$45,239,440.40.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$45,100,774.36
Obligated this action: Incrementally Fund:				\$21,100.00
Redistribute from Annex 5 to Annex 4:				\$117,566.04
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$45,239,440.40</b>

3. Contract Annex 5 funding is increased from \$76,110,800.90 by \$338,526.16 to \$76,449,327.06.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$76,110,800.90
Obligated this action: Incrementally Fund:	\$456,092.20
Redistribute from Annex 5 to Annex 4:	(\$117,566.04)
<b>Revised Cumulative Obligations:</b>	<b>\$76,449,327.06</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: July 6, 2012.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$45,239,440.40.

This allotment covers Task Orders 1 through 12EP1-3, from March 1, 2008 through April 30, 2012.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$45,239,440.40.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 12EA3 is \$76,449,327.06.

This allotment covers Delivery Orders 1 through 12EA3 from March 1, 2008 through May 31, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE OF PAGES 1 4	
2. AMENDMENT/MODIFICATION NO. 332		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ NO 420042760, 427592, 428705	
5. PROJECT NO. (If applicable)		6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		7. ADMINISTERED BY (If other than item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov	
8. NAME AND ADDRESS OF CONTRACTOR (No, Street, county, State and ZIP; Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116		9. AMENDMENT OF SOLICITATION NO.		10. DATED (SEE ITEM 11)	
CODE 1JGQ2		FACILITY CODE		10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C	
				10B. DATED (SEE ITEM 13) 01/03/2008	

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net increase: \$318,267.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

( )	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)		15B. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	15B. UNITED STATES OF AMERICA	15C. DATE SIGNED
		Karon F. Porche	3/2/12
NSN 7540-01-182-8070 PREVIOUS EDITION UNUSABLE		30-105 COMPUTER GENERATED	
		STANDARD FORM 30 (REV. 10-83) Prescribed by GSA	

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$76,449,327.06
Obligated this action: Incrementally Fund:	\$308,267.00
<b>Revised Cumulative Obligations:</b>	<b>\$76,757,594.06</b>



B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5

- (a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$45,249,440.40.

This allotment covers Task Orders 1 through 12-17, from March 1, 2008 through April 30, 2012.

- (b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

- (c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$45,249,440.40.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

- (d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

- (e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2212 is \$76,757,594.06.

This allotment covers Delivery Orders 1 through 2212 from March 1, 2008 through May 31, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE	PAGE 1 OF 4 PAGES
2. AMENDMENT/MODIFICATION NO. 333	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 4200429544, 429550, 429625	5. PROJECT NO. (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov		
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116		9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C 10B. DATED (SEE ITEM 13) 01/03/2008		
CODE 1JGQ2	FACILITY CODE		X	

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
SEE SCHEDULE

Net Increase: \$704,545.00

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
The purpose of this modification is to:

- De-Obligate from Base Estimated Cost in the Amount of (b)(4) Per Center's request due to incorrect WBS.
- Re-Obligate from Base Estimated Cost in the amount of (b)(4) Per Center's request with correct WBS.
- Clause B.4 - CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$624,348.00 this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing Funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4) this action funds TO12ES7.

This modification is administrative in nature and is at no cost to the Government.

(See page 2)

1A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
1B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		<i>Karon F. Porche</i>	3/14/12

The Contract is changed in the following particulars:

1. Contract Base funding is increased from \$154,204,818.92 by \$0 to \$154,204,818.92.

Contract Base Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$154,204,818.92
Obligated this action: Incrementally Fund:				\$2,676,918.98
De-Obligated this action:				(\$2,676,918.98)
<b>Revised Cumulative Obligations:</b>				<b>\$154,204,818.92</b>

2. Annex 4 funding is increased from \$45,249,440.40 by \$86,197.00 to \$45,335,637.40.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$45,249,440.40
Obligated this action: Incrementally Fund:				\$80,197.00
Redistribute from Annex 5 to Annex 4:				\$6,000.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$45,335,637.40</b>

3. Contract Annex 5 funding is increased from \$76,757,594.06 by \$618,348.00 to \$77,375,942.06.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$76,757,594.06
Obligated this action: Incrementally Fund:	\$624,348.00
Redistribute from Annex 5 to Annex 4:	(\$6,000.00)
<b>Revised Cumulative Obligations:</b>	<b>\$77,375,942.06</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: July 6, 2012.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4) The maximum available award fee is (b)(4)  
The fixed-fee is (b)(4) The total estimated cost, maximum award fee, and fixed-fee are  
\$45,335,637.40.

This allotment covers Task Orders 1 through 12-17, from March 1, 2008 through May 15, 2012.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4) An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are (b)(4)

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4) The maximum available fixed fee is (b)(4) The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)



**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2222 is \$77,375,942.06.

This allotment covers Delivery Orders 1 through 2222 from March 1, 2008 through June 15, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 24
2. AMENDMENT/MODIFICATION NO. 334		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REF NO. N/A	
5. PROJECT NO. (If applicable)					
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov		8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116	
9A. AMENDMENT OF SOLICITATION NO.		9B. DATED (SEE ITEM 11)			
10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C		10B. DATED (SEE ITEM 13) 01/03/2008			
CODE		FACILITY CODE			

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract)(March 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to revise Section J, Attachment E entitled "WAGE DETERMINATION SERVICE CONTRACT" as follows:

Delete Wage Determination 2005-2516, Revision 13, in its entirety and incorporate the new Wage Determination, WD 2005-2516, Rev 14. Include Davis Bacon Wage Determination TX120092, publication date 1/6/12. In addition, via this modification as well as an update to the DOL website www.wdol.gov, CBA 2006-495, CBA-2006-493 will be extended through Contract year 5 period of performance which is through 2/29/2013. CBA 2006-494, CBA 2006-496 are still in effect as there are no changes as a result of this Wage Determination update.

This modification is administrative in nature and results in no additional cost to the Government.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA Karon F. Porche	16C. DATE SIGNED 3/26/12



January 1996

# **NOTICE OF INTENTION TO MAKE A SERVICE CONTRACT AND RESPONSE TO NOTICE**

U.S. DEPARTMENT OF LABOR

EMPLOYMENT STANDARDS  
ADMINISTRATION*(See Instructions on Reverse)*

1. NOTICE NO.

NASA

66370

**MAIL TO:**

**Administrator  
Wage and Hour Division  
U.S. Department of Labor  
Washington, DC 20210**

2. Estimated solicitation date *(use numerals)*

Month	Day	Year
-------	-----	------

3. Estimated date bids or proposals to be opened or negotiations begun *(use numerals)*

Month	Day	Year
-------	-----	------

4. Date contract performance to begin *(use numerals)*

Month	Day	Year
03	01	12

5. PLACE(S) OF PERFORMANCE

Harris County, TX

6. SERVICES TO BE PERFORMED *(describe)*

IV: Facilities Contract  
Contract Period: 03/01/12 to 02/28/13

## 7. INFORMATION ABOUT PERFORMANCE

A. ☒ Services now performed by a contractor      B. ☐ Services now performed by Federal employees      C. ☐ Services not presently being performed

## 8. IF BOX A IN ITEM 7 IS MARKED, COMPLETE ITEM 8 AS APPLICABLE

a. Name and address of incumbent contractor

CSC Applied Technologies  
6500 W. Freeway, Suite 600  
Fort Worth, TX 76116

b. Number(s) of any wage determination(s) in incumbent's contract

WD 2005-2516, WD 2006-493, WD 2006-494,  
WD 2006-495, WD 2006-496, TX120092

c. Name(s) of union(s) if services are being performed under collective bargaining agreement(s). **Important:** Attach copies of current applicable collective bargaining agreements

List of Unions Attached (Attachment A)

**RESPONSE TO NOTICE***(by Department of Labor)*

- A. ☒ The attached wage determination(s) listed below apply to procurement.  
WD 2005-2516 Rev 14, WD 2006-493 Rev 3,  
WD 2006-494 Rev 3, WD 2006-495 Rev 5  
WD 2006-496 Rev 2, TX120092
- B. ☐ As of this date, no wage determination applicable to the specified locality and classes of employees is in effect.
- C. ☐ From information supplied, the Service Contract Act does not apply *(see attached explanation)*.
- D. ☐ Notice returned for additional information *(see attached explanation)*

Signed: \_\_\_\_\_  
*(U.S. Department of Labor)*

*(Date)*

## 9. OFFICIAL SUBMITTING NOTICE

SIGNED:

Original signed by

DATE

03/26/12

TYPE OR PRINT NAME

Karon F. Porche  
Contracting Officer

TELEPHONE NO.

281-483-5114

10. TYPE OR PRINT NAME AND TITLE OF PERSON TO WHOM RESPONSE IS TO BE SENT  
AND NAME AND ADDRESS OF DEPARTMENT OR AGENCY, BUREAU, DIVISION, ETC.

**NASA Johnson Space Center  
Suzan P. Moody, Mail Code BB  
2101 NASA Parkway  
Houston, TX 77058**

STANDARD FORM 98a February 1973 U.S. DEPARTMENT OF LABOR Employment Standards Administration	NOTICE OF INTENTION TO MAKE A SERVICE CONTRACT AND RESPONSE TO NOTICE (Attachment A)		11. Notice No.  NASA 66370
12. CLASSES OF SERVICE EMPLOYEES TO BE EMPLOYED ON CONTRACT Harris County, TX, Nonexempt/Nonunion, WD 2005-2516	13. NUMBER OF EMPLOYEES IN EACH CLASS	14. HOURLY WAGE RATE THAT WOULD BE PAID IF FEDERALLY EMPLOYED	
Secretary, III	1	GS-9 \$29.05	
Accounting Clerk, III	1	GS-6 \$21.37	
Electronic Technician, Maint., III	1	WG-10 \$31.99	
Engineering Technician, III	1	GS-6 \$21.37	
Drafter/CAD Operator, III	7	GS-8 \$26.30	
Engineering Technician II	1	GS-5 \$19.17	
Harris County, TX, Nonexempt/Union, CBA with IAM&AW, Local 1786, District 37, WD 2006-493*			
Electronic Technician *	1	Per CBA \$30.28	
Mechanic/Technician *	22	Per CBA \$30.28	
Tool Crib Attendant *	2	Per CBA \$25.54	
Harris County, TX, Nonexempt/Union, CBA with IUOE, Local 347 WD 2006-494**			
Chief Operator **	12	Per CBA \$30.63	
Lab Technician**	1	Per CBA \$30.63	
Operator**	37	Per CBA \$28.91-\$30.63	
Training Chief Operator**	2	Per CBA \$33.64	

12. CLASSES OF SERVICE EMPLOYEES TO BE EMPLOYED ON CONTRACT Harris County, TX, Nonexempt/Union, CBA with AFL-CIO General Presidents Agreement WD 2006-495***	13. NUMBER OF EMPLOYEES IN EACH CLASS	14. HOURLY WAGE RATE THAT WOULD BE PAID IF FEDERALLY EMPLOYED
Asbestos Worker***	5	Per CBA \$20.77
Asbestos Worker-Apprentice 3 <sup>rd</sup> Year***	1	Per CBA \$15.58
Carpenter***	9	Per CBA \$23.05
Carpenter-Apprentice 6 <sup>th</sup> Period***	1	Per CBA \$19.59
Electrical: Lineman***	3	Per CBA \$30.34
Electrical: Wireman***	43	Per CBA \$27.65
Electrical Wireman-Apprentice 4 <sup>th</sup> Period***	1	Per CBA \$19.36
Electrical Wireman-Apprentice 6 <sup>th</sup> Period***	1	Per CBA \$24.89
Heavy Truck Driver***	3	Per CBA \$23.44
Iron Worker***	3	Per CBA \$26.80
Laborer***	21	Per CBA \$17.89
Millwright***	5	Per CBA \$29.06
Operating Engineer***	7	Per CBA \$32.75
Operating Eng – Apprentice 1 <sup>st</sup> Period***	1	Per CBA \$21.29
Operating Eng-Apprentice 3 <sup>rd</sup> Period***	1	Per CBA \$24.56
Operating Eng- Apprentice 6 <sup>th</sup> Period***	2	Per CBA \$29.48
Operator, Heavy Equip***	5	Per CBA \$32.75
Operator, Heavy Equip Apprentice 1 <sup>st</sup> Period	1	Per CBA \$21.29
Painter***	9	Per CBA \$18.50
Pipefitter***	38	Per CBA \$28.68
Pipefitter –Apprentice Applicant***	1	Per CBA \$13.83
Pipefitter- Apprentice – 1 <sup>st</sup> year Apprentice***	1	Per CBA \$15.27
Pipefitter-Apprentice 3 <sup>rd</sup> Period***	1	Per CBA \$19.09
Plumber***	17	Per CBA \$26.73
Roofer***	3	Per CBA \$20.24
Sheet Metal Worker***	6	Per CBA \$25.37
Sheet Metal Worker*** Apprentice 3 <sup>rd</sup> Year	1	Per CBA \$16.74

Harris County, TX , Nonexempt/Union, CBA with IUOE, Local 347 (Work Control) and subcontractor M1 Support Services, WD 2006-496****		
Call Desk Operators****	5	Per CBA \$20.38
Scheduler****	3	Per CBA \$24.39
Red Circle Scheduler****	1	Per CBA \$35.21

REGISTER OF WAGE DETERMINATION UNDER  
THE SERVICE CONTRACT ACT  
By direction of the Secretary  
of Labor

U.S. DEPARTMENT OF LABOR  
EMPLOYMENT STANDARDS ADMINISTRATION  
WAGE AND HOUR DIVISION  
WASHINGTON D.C. 20210

Diane Koplewski                      Division of  
Director                      Wage Determinations

Wage Determination No.: CBA-2006-493  
Revision No.: 3  
Date Of Last Revision: 3/22/2012

State: Texas

Area: Harris

Employed on NASA Johnson Space Center contract for Special Purpose Equipment on the Facilities support services contract.

Collective Bargaining Agreement between contractor: CSC Applied Technology, LLC, and union: International Association of Machinists and Aerospace Workers, D Local 1786, effective 3/1/2012 through 2/28/2013.

In accordance with Section 2(a) and 4(c) of the Service Contract Act, as amended, employees employed by the contractor(s) in performing services covered by the Collective Bargaining Agreement(s) are to be paid wage rates and fringe benefits set forth in the current collective bargaining agreement and modified extension agreement(s).

REGISTER OF WAGE DETERMINATION UNDER  
THE SERVICE CONTRACT ACT  
By direction of the Secretary  
of Labor

U.S. DEPARTMENT OF LABOR  
EMPLOYMENT STANDARDS ADMINISTRATION  
WAGE AND HOUR DIVISION  
WASHINGTON D.C. 20210

Shirley Ebbessen                      Division of  
Director                      Wage Determinations

Wage Determination No.: CBA-2006-494  
Revision No.: 3  
Date Of Last Revision: 12/8/2010

State: Texas

Area: Harris

Employed on NASA Johnson Space Center contract for Operations and Maintenance of Facilities Systems for the Facilities support services contract.

Collective Bargaining Agreement between contractor: CSC, Applied Technology, and union: International Union of Operating Engineers Local 564, effective 9/1/2008 through 8/31/2012.

In accordance with Section 2(a) and 4(c) of the Service Contract Act, as amended, employees employed by the contractor(s) in performing services covered by the Collective Bargaining Agreement(s) are to be paid wage rates and fringe benefits set forth in the current collective bargaining agreement and modified extension agreement(s).

REGISTER OF WAGE DETERMINATION UNDER  
THE SERVICE CONTRACT ACT  
By direction of the Secretary  
of Labor

U.S. DEPARTMENT OF LABOR  
EMPLOYMENT STANDARDS ADMINISTRATION  
WAGE AND HOUR DIVISION  
WASHINGTON D.C. 20210

Diane Koplewski                      Division of  
Director                      Wage Determinations

Wage Determination No.: CBA-2006-495  
Revision No.: 5  
Date Of Last Revision: 3/22/2012

State: Texas

Area: Harris

Employed on NASA Johnson Space Center contract for Project Maintenance and Repair on the Facilities support services contract.

Collective Bargaining Agreement between contractor: DynCorp Technical Services, LLC, A CSC Company, and union: General Presidents' Project Maintenance Agreement, effective 3/1/2012 through 2/28/2013.

In accordance with Section 2(a) and 4(c) of the Service Contract Act, as amended, employees employed by the contractor(s) in performing services covered by the Collective Bargaining Agreement(s) are to be paid wage rates and fringe benefits set forth in the current collective bargaining agreement and modified extension agreement(s).



REGISTER OF WAGE DETERMINATION UNDER  
THE SERVICE CONTRACT ACT  
By direction of the Secretary  
of Labor

U.S. DEPARTMENT OF LABOR  
EMPLOYMENT STANDARDS ADMINISTRATION  
WAGE AND HOUR DIVISION  
WASHINGTON D.C. 20210

Shirley Ebbessen                      Division of  
Director                      Wage Determinations

Wage Determination No.: CBA-2006-496  
Revision No.: 2  
Date Of Last Revision: 12/8/2010

State: Texas

Area: Harris

Employed on NASA Johnson Space Center contract for Work Control Operations for the Facilities support services contract.

Collective Bargaining Agreement between contractor: M1 Support Services, LP, and union: International Union of Operating Engineers Local 347, effective 4/1/2009 through 3/31/2013 and amended on 4/1/2009.

In accordance with Section 2(a) and 4(c) of the Service Contract Act, as amended, employees employed by the contractor(s) in performing services covered by the Collective Bargaining Agreement(s) are to be paid wage rates and fringe benefits set forth in the current collective bargaining agreement and modified extension agreement(s).

WD 05-2516 (Rev.-14) was first posted on www.wdol.gov on 06/17/2011

\*\*\*\*\*

REGISTER OF WAGE DETERMINATIONS UNDER  
THE SERVICE CONTRACT ACT  
By direction of the Secretary of Labor

U.S. DEPARTMENT OF LABOR  
EMPLOYMENT STANDARDS ADMINISTRATION  
WAGE AND HOUR DIVISION  
WASHINGTON D.C. 20210

Diane C. Koplewski                      Division of  
Director                                  Wage Determinations

Wage Determination No.: 2005-2516  
Revision No.: 14  
Date Of Revision: 06/13/2011

State: Texas

Area: Texas Counties of Austin, Brazoria, Chambers, Colorado, Fort Bend,  
Galveston, Grimes, Harris, Houston, Jackson, Lavaca, Liberty, Madison,  
Matagorda, Montgomery, San Jacinto, Trinity, Walker, Waller, Washington,  
Wharton

\*\*Fringe Benefits Required Follow the Occupational Listing\*\*

OCCUPATION CODE - TITLE	FOOTNOTE	RATE
01000 - Administrative Support And Clerical Occupations		
01011 - Accounting Clerk I		14.98
01012 - Accounting Clerk II		16.82
01013 - Accounting Clerk III		18.82
01020 - Administrative Assistant		25.91
01040 - Court Reporter		21.79
01051 - Data Entry Operator I		13.24
01052 - Data Entry Operator II		14.45
01060 - Dispatcher, Motor Vehicle		15.96
01070 - Document Preparation Clerk		13.41
01090 - Duplicating Machine Operator		13.41
01111 - General Clerk I		11.88
01112 - General Clerk II		13.27
01113 - General Clerk III		14.90
01120 - Housing Referral Assistant		20.69
01141 - Messenger Courier		12.55
01191 - Order Clerk I		13.52
01192 - Order Clerk II		15.24
01261 - Personnel Assistant (Employment) I		15.43
01262 - Personnel Assistant (Employment) II		17.27
01263 - Personnel Assistant (Employment) III		19.25
01270 - Production Control Clerk		19.10
01280 - Receptionist		12.02
01290 - Rental Clerk		14.75
01300 - Scheduler, Maintenance		16.59
01311 - Secretary I		16.59
01312 - Secretary II		18.57
01313 - Secretary III		20.69
01320 - Service Order Dispatcher		15.16
01410 - Supply Technician		25.91
01420 - Survey Worker		17.79
01531 - Travel Clerk I		13.71
01532 - Travel Clerk II		14.81
01533 - Travel Clerk III		15.83
01611 - Word Processor I		14.29
01612 - Word Processor II		16.04
01613 - Word Processor III		17.95
05000 - Automotive Service Occupations		
05005 - Automobile Body Repairer, Fiberglass		25.76

05010 - Automotive Electrician	23.79
05040 - Automotive Glass Installer	21.96
05070 - Automotive Worker	21.96
05110 - Mobile Equipment Servicer	20.23
05130 - Motor Equipment Metal Mechanic	25.76
05160 - Motor Equipment Metal Worker	21.96
05190 - Motor Vehicle Mechanic	25.76
05220 - Motor Vehicle Mechanic Helper	19.40
05250 - Motor Vehicle Upholstery Worker	20.83
05280 - Motor Vehicle Wrecker	21.96
05310 - Painter, Automotive	23.79
05340 - Radiator Repair Specialist	22.88
05370 - Tire Repairer	14.40
05400 - Transmission Repair Specialist	25.76
07000 - Food Preparation And Service Occupations	
07010 - Baker	10.06
07041 - Cook I	9.52
07042 - Cook II	10.88
07070 - Dishwasher	8.11
07130 - Food Service Worker	9.12
07210 - Meat Cutter	12.91
07260 - Waiter/Waitress	8.19
09000 - Furniture Maintenance And Repair Occupations	
09010 - Electrostatic Spray Painter	18.32
09040 - Furniture Handler	11.95
09080 - Furniture Refinisher	17.70
09090 - Furniture Refinisher Helper	14.58
09110 - Furniture Repairer, Minor	16.82
09130 - Upholsterer	18.32
11000 - General Services And Support Occupations	
11030 - Cleaner, Vehicles	9.90
11060 - Elevator Operator	8.82
11090 - Gardener	14.52
11122 - Housekeeping Aide	8.84
11150 - Janitor	8.84
11210 - Laborer, Grounds Maintenance	10.93
11240 - Maid or Houseman	7.96
11260 - Pruner	9.25
11270 - Tractor Operator	12.82
11330 - Trail Maintenance Worker	10.93
11360 - Window Cleaner	9.81
12000 - Health Occupations	
12010 - Ambulance Driver	15.00
12011 - Breath Alcohol Technician	15.64
12012 - Certified Occupational Therapist Assistant	23.69
12015 - Certified Physical Therapist Assistant	24.52
12020 - Dental Assistant	15.64
12025 - Dental Hygienist	32.93
12030 - EKG Technician	25.92
12035 - Electroneurodiagnostic Technologist	25.92
12040 - Emergency Medical Technician	15.00
12071 - Licensed Practical Nurse I	19.05
12072 - Licensed Practical Nurse II	21.32
12073 - Licensed Practical Nurse III	22.75
12100 - Medical Assistant	12.50
12130 - Medical Laboratory Technician	16.63
12160 - Medical Record Clerk	14.53
12190 - Medical Record Technician	16.57
12195 - Medical Transcriptionist	16.81
12210 - Nuclear Medicine Technologist	35.13
12221 - Nursing Assistant I	8.57

12222 - Nursing Assistant II	10.36
12223 - Nursing Assistant III	11.31
12224 - Nursing Assistant IV	12.69
12235 - Optical Dispenser	16.79
12236 - Optical Technician	15.29
12250 - Pharmacy Technician	19.18
12280 - Phlebotomist	13.30
12305 - Radiologic Technologist	26.70
12311 - Registered Nurse I	30.36
12312 - Registered Nurse II	38.37
12313 - Registered Nurse II, Specialist	38.37
12314 - Registered Nurse III	44.91
12315 - Registered Nurse III, Anesthetist	44.91
12316 - Registered Nurse IV	53.84
12317 - Scheduler (Drug and Alcohol Testing)	21.85
13000 - Information And Arts Occupations	
13011 - Exhibits Specialist I	19.30
13012 - Exhibits Specialist II	24.74
13013 - Exhibits Specialist III	28.94
13041 - Illustrator I	19.30
13042 - Illustrator II	23.91
13043 - Illustrator III	30.12
13047 - Librarian	26.69
13050 - Library Aide/Clerk	10.84
13054 - Library Information Technology Systems Administrator	24.09
13058 - Library Technician	16.04
13061 - Media Specialist I	17.39
13062 - Media Specialist II	19.46
13063 - Media Specialist III	21.68
13071 - Photographer I	15.32
13072 - Photographer II	18.15
13073 - Photographer III	22.56
13074 - Photographer IV	27.49
13075 - Photographer V	33.07
13110 - Video Teleconference Technician	16.73
14000 - Information Technology Occupations	
14041 - Computer Operator I	17.31
14042 - Computer Operator II	19.37
14043 - Computer Operator III	21.59
14044 - Computer Operator IV	24.00
14045 - Computer Operator V	26.57
14071 - Computer Programmer I	(see 1) 26.04
14072 - Computer Programmer II	(see 1)
14073 - Computer Programmer III	(see 1)
14074 - Computer Programmer IV	(see 1)
14101 - Computer Systems Analyst I	(see 1)
14102 - Computer Systems Analyst II	(see 1)
14103 - Computer Systems Analyst III	(see 1)
14150 - Peripheral Equipment Operator	17.31
14160 - Personal Computer Support Technician	24.00
15000 - Instructional Occupations	
15010 - Aircrew Training Devices Instructor (Non-Rated)	33.08
<del>15020 - Aircrew Training Devices Instructor (Rated)</del>	<del>40.00</del>
<del>15030 - Air Crew Training Devices Instructor (Pilot)</del>	<del>47.98</del>
15050 - Computer Based Training Specialist / Instructor	33.08
15060 - Educational Technologist	29.23
15070 - Flight Instructor (Pilot)	47.98
15080 - Graphic Artist	26.72
15090 - Technical Instructor	22.43
15095 - Technical Instructor/Course Developer	27.43

15110 - Test Proctor	18.43
15120 - Tutor	18.43
16000 - Laundry, Dry-Cleaning, Pressing And Related Occupations	
16010 - Assembler	9.40
16030 - Counter Attendant	9.40
16040 - Dry Cleaner	12.06
16070 - Finisher, Flatwork, Machine	9.40
16090 - Presser, Hand	9.40
16110 - Presser, Machine, Drycleaning	9.40
16130 - Presser, Machine, Shirts	9.40
16160 - Presser, Machine, Wearing Apparel, Laundry	9.40
16190 - Sewing Machine Operator	12.79
16220 - Tailor	13.75
16250 - Washer, Machine	10.32
19000 - Machine Tool Operation And Repair Occupations	
19010 - Machine-Tool Operator (Tool Room)	19.71
19040 - Tool And Die Maker	23.23
21000 - Materials Handling And Packing Occupations	
21020 - Forklift Operator	13.25
21030 - Material Coordinator	19.46
21040 - Material Expediter	19.46
21050 - Material Handling Laborer	12.26
21071 - Order Filler	11.47
21080 - Production Line Worker (Food Processing)	13.25
21110 - Shipping Packer	14.60
21130 - Shipping/Receiving Clerk	14.60
21140 - Store Worker I	11.34
21150 - Stock Clerk	16.06
21210 - Tools And Parts Attendant	13.58
21410 - Warehouse Specialist	13.25
23000 - Mechanics And Maintenance And Repair Occupations	
23010 - Aerospace Structural Welder	29.47
23021 - Aircraft Mechanic I	28.07
23022 - Aircraft Mechanic II	29.47
23023 - Aircraft Mechanic III	30.94
23040 - Aircraft Mechanic Helper	21.98
23050 - Aircraft, Painter	25.61
23060 - Aircraft Servicer	24.44
23080 - Aircraft Worker	25.76
23110 - Appliance Mechanic	18.61
23120 - Bicycle Repairer	13.91
23125 - Cable Splicer	25.34
23130 - Carpenter, Maintenance	19.71
23140 - Carpet Layer	18.45
23160 - Electrician, Maintenance	26.51
23181 - Electronics Technician Maintenance I	21.28
23182 - Electronics Technician Maintenance II	23.89
23183 - Electronics Technician Maintenance III	25.10
23260 - Fabric Worker	17.17
23290 - Fire Alarm System Mechanic	19.95
23310 - Fire Extinguisher Repairer	15.88
23311 - Fuel Distribution System Mechanic	20.96
23312 - Fuel Distribution System Operator	16.33
23370 - General Maintenance Worker	18.92
23380 - Ground Support Equipment Mechanic	28.07
23381 - Ground Support Equipment Servicer	24.44
23382 - Ground Support Equipment Worker	25.76
23391 - Gunsmith I	15.88
23392 - Gunsmith II	18.45
23393 - Gunsmith III	20.81
23410 - Heating, Ventilation And Air-Conditioning	21.04

Mechanic	
23411 - Heating, Ventilation And Air Contditioning	21.95
Mechanic (Research Facility)	
23430 - Heavy Equipment Mechanic	19.79
23440 - Heavy Equipment Operator	19.26
23460 - Instrument Mechanic	25.87
23465 - Laboratory/Shelter Mechanic	19.71
23470 - Laborer	11.04
23510 - Locksmith	18.99
23530 - Machinery Maintenance Mechanic	24.33
23550 - Machinist, Maintenance	20.81
23580 - Maintenance Trades Helper	14.94
23591 - Metrology Technician I	25.87
23592 - Metrology Technician II	26.99
23593 - Metrology Technician III	28.14
23640 - Millwright	21.53
23710 - Office Appliance Repairer	18.99
23760 - Painter, Maintenance	18.99
23790 - Pipefitter, Maintenance	21.38
23810 - Plumber, Maintenance	20.88
23820 - Pneudraulic Systems Mechanic	20.81
23850 - Rigger	20.81
23870 - Scale Mechanic	18.45
23890 - Sheet-Metal Worker, Maintenance	19.95
23910 - Small Engine Mechanic	18.08
23931 - Telecommunications Mechanic I	23.89
23932 - Telecommunications Mechanic II	24.95
23950 - Telephone Lineman	25.52
23960 - Welder, Combination, Maintenance	20.27
23965 - Well Driller	20.81
23970 - Woodcraft Worker	20.81
23980 - Woodworker	15.04
24000 - Personal Needs Occupations	
24570 - Child Care Attendant	10.65
24580 - Child Care Center Clerk	13.27
24610 - Chore Aide	7.35
24620 - Family Readiness And Support Services Coordinator	13.83
24630 - Homemaker	16.84
25000 - Plant And System Operations Occupations	
25010 - Boiler Tender	22.20
25040 - Sewage Plant Operator	18.70
25070 - Stationary Engineer	22.20
25190 - Ventilation Equipment Tender	14.58
25210 - Water Treatment Plant Operator	18.32
27000 - Protective Service Occupations	
27004 - Alarm Monitor	16.14
27007 - Baggage Inspector	11.56
27008 - Corrections Officer	19.62
27010 - Court Security Officer	21.18
27030 - Detection Dog Handler	17.90
27040 - Detention Officer	19.62
27070 - Firefighter	20.41
27101 - Guard I	11.56
27102 - Guard II	17.90
27131 - Police Officer I	24.19
27132 - Police Officer II	26.88
28000 - Recreation Occupations	
28041 - Carnival Equipment Operator	11.63
28042 - Carnival Equipment Repairer	12.36
28043 - Carnival Equipment Worker	8.51

28210 - Gate Attendant/Gate Tender	13.90
28310 - Lifeguard	12.38
28350 - Park Attendant (Aide)	15.55
28510 - Recreation Aide/Health Facility Attendant	11.35
28515 - Recreation Specialist	17.83
28630 - Sports Official	12.38
28690 - Swimming Pool Operator	17.44
29000 - Stevedoring/Longshoremen Occupational Services	
29010 - Blocker And Bracer	20.12
29020 - Hatch Tender	20.12
29030 - Line Handler	20.12
29041 - Stevedore I	18.72
29042 - Stevedore II	21.50
30000 - Technical Occupations	
30010 - Air Traffic Control Specialist, Center (HFO) (see 2)	40.33
30011 - Air Traffic Control Specialist, Station (HFO) (see 2)	27.81
30012 - Air Traffic Control Specialist, Terminal (HFO) (see 2)	30.63
30021 - Archeological Technician I	21.56
30022 - Archeological Technician II	25.47
30023 - Archeological Technician III	30.62
30030 - Cartographic Technician	30.62
30040 - Civil Engineering Technician	30.03
30061 - Drafter/CAD Operator I	21.56
30062 - Drafter/CAD Operator II	24.71
30063 - Drafter/CAD Operator III	27.56
30064 - Drafter/CAD Operator IV	33.10
30081 - Engineering Technician I	20.02
30082 - Engineering Technician II	22.48
30083 - Engineering Technician III	25.15
30084 - Engineering Technician IV	31.09
30085 - Engineering Technician V	38.65
30086 - Engineering Technician VI	46.10
30090 - Environmental Technician	29.96
30210 - Laboratory Technician	23.56
30240 - Mathematical Technician	30.62
30361 - Paralegal/Legal Assistant I	22.52
30362 - Paralegal/Legal Assistant II	27.90
30363 - Paralegal/Legal Assistant III	34.12
30364 - Paralegal/Legal Assistant IV	41.27
30390 - Photo-Optics Technician	30.62
30461 - Technical Writer I	23.21
30462 - Technical Writer II	28.38
30463 - Technical Writer III	34.93
30491 - Unexploded Ordnance (UXO) Technician I	25.63
30492 - Unexploded Ordnance (UXO) Technician II	31.01
30493 - Unexploded Ordnance (UXO) Technician III	37.17
30494 - Unexploded (UXO) Safety Escort	25.63
30495 - Unexploded (UXO) Sweep Personnel	25.63
30620 - Weather Observer, Combined Upper Air Or Surface Programs	(see 2) 26.35
30621 - Weather Observer, Senior	(see 2) 30.48
31000 - Transportation/Mobile Equipment Operation Occupations	
31020 - Bus Aide	11.88
31030 - Bus Driver	17.06
31043 - Driver Courier	14.03
31260 - Parking and Lot Attendant	9.17
31290 - Shuttle Bus Driver	15.28
31310 - Taxi Driver	11.54
31361 - Truckdriver, Light	15.28
31362 - Truckdriver, Medium	18.98
31363 - Truckdriver, Heavy	20.32



31364 - Truckdriver, Tractor-Trailer	20.32
99000 - Miscellaneous Occupations	
99030 - Cashier	10.01
99050 - Desk Clerk	11.72
99095 - Embalmer	23.71
99251 - Laboratory Animal Caretaker I	9.83
99252 - Laboratory Animal Caretaker II	10.71
99310 - Mortician	26.44
99410 - Pest Controller	15.80
99510 - Photofinishing Worker	12.62
99710 - Recycling Laborer	16.46
99711 - Recycling Specialist	20.06
99730 - Refuse Collector	14.67
99810 - Sales Clerk	12.66
99820 - School Crossing Guard	10.96
99830 - Survey Party Chief	20.96
99831 - Surveying Aide	14.35
99832 - Surveying Technician	18.13
99840 - Vending Machine Attendant	12.00
99841 - Vending Machine Repairer	14.41
99842 - Vending Machine Repairer Helper	12.31

ALL OCCUPATIONS LISTED ABOVE RECEIVE THE FOLLOWING BENEFITS:

HEALTH & WELFARE: Life, accident, and health insurance plans, sick leave, pension plans, civic and personal leave, severance pay, and savings and thrift plans. Minimum employer contributions costing an average of \$3.59 per hour computed on the basis of all hours worked by service employees employed on the contract.

VACATION: 2 weeks paid vacation after 1 year of service with a contractor or successor; 3 weeks after 5 years, and 4 weeks after 15 years. Length of service includes the whole span of continuous service with the present contractor or successor, wherever employed, and with the predecessor contractors in the performance of similar work at the same Federal facility. (Reg. 29 CFR 4.173)

HOLIDAYS: A minimum of ten paid holidays per year, New Year's Day, Martin Luther King Jr's Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day. (A contractor may substitute for any of the named holidays another day off with pay in accordance with a plan communicated to the employees involved.) (See 29 CFR 4174)

THE OCCUPATIONS WHICH HAVE NUMBERED FOOTNOTES IN PARENTHESES RECEIVE THE FOLLOWING:

1) COMPUTER EMPLOYEES: Under the SCA at section 8(b), this wage determination does not apply to any employee who individually qualifies as a bona fide executive, administrative, or professional employee as defined in 29 C.F.R. Part 541. Because most Computer System Analysts and Computer Programmers who are compensated at a rate not less than \$27.63 (or on a salary or fee basis at a rate not less than \$455 per week) an hour would likely qualify as exempt computer professionals, (29 C.F.R. 541.400) wage rates may not be listed on this wage determination for all occupations within those job families. In addition, because this wage determination may not list a wage rate for some or all occupations within those job families if the survey data indicates that the prevailing wage rate for the occupation equals or exceeds \$27.63 per hour conformances may be necessary for certain nonexempt employees. For

example, if an individual employee is nonexempt but nevertheless performs duties within the scope of one of the Computer Systems Analyst or Computer Programmer occupations for which this wage determination does not specify an SCA wage rate, then the wage rate for that employee must be conformed in accordance with the conformance procedures described in the conformance note included on this wage determination.

Additionally, because job titles vary widely and change quickly in the computer industry, job titles are not determinative of the application of the computer professional exemption. Therefore, the exemption applies only to computer employees who satisfy the compensation requirements and whose primary duty consists of:

(1) The application of systems analysis techniques and procedures, including consulting with users, to determine hardware, software or system functional specifications;

(2) The design, development, documentation, analysis, creation, testing or modification of computer systems or programs, including prototypes, based on and related to user or system design specifications;

(3) The design, documentation, testing, creation or modification of computer programs related to machine operating systems; or

(4) A combination of the aforementioned duties, the performance of which requires the same level of skills. (29 C.F.R. 541.400).

2) AIR TRAFFIC CONTROLLERS AND WEATHER OBSERVERS - NIGHT PAY & SUNDAY PAY: If you work at night as part of a regular tour of duty, you will earn a night differential and receive an additional 10% of basic pay for any hours worked between 6pm and 6am.

If you are a full-time employed (40 hours a week) and Sunday is part of your regularly scheduled workweek, you are paid at your rate of basic pay plus a Sunday premium of 25% of your basic rate for each hour of Sunday work which is not overtime (i.e. occasional work on Sunday outside the normal tour of duty is considered overtime work).

HAZARDOUS PAY DIFFERENTIAL: An 8 percent differential is applicable to employees employed in a position that represents a high degree of hazard when working with or in close proximity to ordnance, explosives, and incendiary materials. This includes work such as screening, blending, dying, mixing, and pressing of sensitive ordnance, explosives, and pyrotechnic compositions such as lead azide, black powder and photoflash powder. All dry-house activities involving propellants or explosives.

Demilitarization, modification, renovation, demolition, and maintenance operations on sensitive ordnance, explosives and incendiary materials. All operations involving regrading and cleaning of artillery ranges.

A 4 percent differential is applicable to employees employed in a position that represents a low degree of hazard when working with, or in close proximity to ordnance, (or employees possibly adjacent to) explosives and incendiary materials which involves potential injury such as laceration of hands, face, or arms of the employee engaged in the operation, irritation of the skin, minor burns and the like; minimal damage to immediate or adjacent work area or equipment being used. All operations involving, unloading, storage, and hauling of ordnance, explosive, and incendiary ordnance material other than small arms ammunition. These differentials are only applicable to work that has been specifically designated by the agency for ordnance, explosives, and incendiary material differential pay.

#### **\*\* UNIFORM ALLOWANCE \*\***

If employees are required to wear uniforms in the performance of this contract (either by the terms of the Government contract, by the employer, by the state or local law, etc.), the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will accept payment in accordance with the

following standards as compliance:

The contractor or subcontractor is required to furnish all employees with an adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition, where uniform cleaning and maintenance is made the responsibility of the employee, all contractors and subcontractors subject to this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount, or the furnishing of contrary affirmative proof as to the actual cost), reimburse all employees for such cleaning and maintenance at a rate of \$3.35 per week (or \$.67 cents per day). However, in those instances where the uniforms furnished are made of "wash and wear" materials, may be routinely washed and dried with other personal garments, and do not require any special treatment such as dry cleaning, daily washing, or commercial laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract, by the contractor, by law, or by the nature of the work, there is no requirement that employees be reimbursed for uniform maintenance costs.

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations", Fifth Edition, April 2006, unless otherwise indicated. Copies of the Directory are available on the Internet. A links to the Directory may be found on the WHD home page at <http://www.dol.gov/esa/whd/> or through the Wage Determinations On-Line (WDOL) Web site at <http://wdol.gov/>.

REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE (Standard Form 1444 (SF 1444))

#### Conformance Process:

The contracting officer shall require that any class of service employee which is not listed herein and which is to be employed under the contract (i.e., the work to be performed is not performed by any classification listed in the wage determination), be classified by the contractor so as to provide a reasonable relationship (i.e., appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination. Such conformed classes of employees shall be paid the monetary wages and furnished the fringe benefits as are determined. Such conforming process shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees. The conformed classification, wage rate, and/or fringe benefits shall be retroactive to the commencement date of the contract. (See Section 4.6 (C) (vi)) When multiple wage determinations are included in a contract, a separate SF 1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

- 1) When preparing the bid, the contractor identifies the need for a conformed occupation(s) and computes a proposed rate(s).
- 2) After contract award, the contractor prepares a written report listing in order proposed classification title(s), a Federal grade equivalency (FGE) for each proposed classification(s), job description(s), and rationale for proposed wage rate(s), including information regarding the agreement or disagreement of the authorized representative of the employees involved, or where there is no authorized representative, the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any contract work.
- 3) The contracting officer reviews the proposed action and promptly submits a report of the action, together with the agency's recommendations and pertinent information including the position of the contractor and the employees, to the Wage

and Hour Division, Employment Standards Administration, U.S. Department of Labor, for review. (See section 4.6(b)(2) of Regulations 29 CFR Part 4).

4) Within 30 days of receipt, the Wage and Hour Division approves, modifies, or disapproves the action via transmittal to the agency contracting officer, or notifies the contracting officer that additional time will be required to process the request.

5) The contracting officer transmits the Wage and Hour decision to the contractor.

6) The contractor informs the affected employees.

Information required by the Regulations must be submitted on SF 1444 or bond paper.

When preparing a conformance request, the "Service Contract Act Directory of Occupations" (the Directory) should be used to compare job definitions to insure that duties requested are not performed by a classification already listed in the wage determination. Remember, it is not the job title, but the required tasks that determine whether a class is included in an established wage determination. Conformances may not be used to artificially split, combine, or subdivide classifications listed in the wage determination.

General Decision Number: TX120092 01/06/2012 TX92

Superseded General Decision Number: TX20100121

State: Texas

Construction Type: Building

County: Harris County in Texas.

BUILDING CONSTRUCTION PROJECTS (does not include single family homes or apartments up to and including 4 stories). (Use current highway general wage determination for Paving & Utilities incidental to Building Construction for Harris County

Modification Number	Publication Date
0	01/06/2012

\* ASBE0022-002 02/02/2011

	Rates	Fringes
ASBESTOS WORKER/INSULATOR (Including application of all insulating materials, protective coverings, coatings and finishing to all type of mechanical systems).....	\$ 20.27	8.92

\* BOIL0074-002 08/08/2011

	Rates	Fringes
BOILERMAKER.....	\$ 23.63	18.46

CARP0551-001 04/01/2008

	Rates	Fringes
CARPENTER (Including Acoustical Ceiling Work).....	\$ 21.00	6.43

ELEC0716-002 08/29/2011

	Rates	Fringes
ELECTRICIAN (Including Pulling Wire and Low Voltage Wiring and Installation of Fire Alarms, Security Systems, Telephones, and Computers).....	\$ 27.55	7.70

ELEV0031-001 01/01/2011

	Rates	Fringes
ELEVATOR MECHANIC.....	\$ 36.205	21.985

FOOTNOTES: a.- Employer contributes 8% of basic hourly rate for over 5 years' service and 6% of basic hourly rate for 6 months to 5 years' service as Vacation Pay Credit. Paid Holidays: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; Friday after Thanksgiving Day; Christmas Day; and Veterans Day.

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PLAS0079-001 07/01/2004

	Rates	Fringes
PLASTERER.....	\$ 19.42	1.00

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PLUM0068-003 10/01/2010

	Rates	Fringes
Plumbers (Excluding HVAC Pipe)...	\$ 28.79	9.40

\* PLUM0211-004 10/01/2011

	Rates	Fringes
Pipefitters (HVAC Pipe Only).....	\$ 28.88	9.91

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SFTX0669-001 04/01/2011

	Rates	Fringes
SPRINKLER FITTER (Fire Sprinklers).....	\$ 25.40	16.00

\* SHEE0054-004 07/01/2011

	Rates	Fringes
Sheet metal worker (Including HVAC Duct and System Installation).....	\$ 25.37	7.99

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SUTX2005-010 03/24/2005

	Rates	Fringes
Asbestos Abatement Worker (Ceilings, Floors, & Walls Only).....	\$ 14.00	0.00
BRICKLAYER.....	\$ 18.00	0.00
CEMENT MASON/CONCRETE FINISHER...	\$ 12.83	0.00
DRYWALL FINISHER/TAPE.....	\$ 12.12	1.52
DRYWALL HANGER, Includes Metal Stud Installation.....	\$ 12.96	1.59
Formbuilder/Formsetter.....	\$ 11.82	0.00
GLAZIER.....	\$ 14.92	2.78

INSULATOR -BATT AND FOAM.....	\$ 10.00	0.00
Ironworkers:		
Reinforcing.....	\$ 12.06	0.00
Structural.....	\$ 15.68	0.00
Laborers:		
Common.....	\$ 9.29	0.00
Mason Tender Brick.....	\$ 10.13	0.00
Mason Tender Cement.....	\$ 9.86	0.00
Pipelayer.....	\$ 12.35	0.00
Plaster Tender.....	\$ 12.90	2.51
LATHER.....	\$ 16.90	3.61
Painter (Brush, Roller, and Spray).....	\$ 11.17	0.00
Pipefitters (Excluding HVAC Pipe).....	\$ 19.20	8.23
POWER EQUIPMENT OPERATOR:		
Asphalt Paver.....	\$ 13.50	0.25
Backhoe.....	\$ 12.54	0.00
Crane.....	\$ 17.95	3.56
Forklift.....	\$ 15.46	5.15
Slab & Wall Saw.....	\$ 15.54	3.83
ROOFER.....	\$ 11.51	0.57
TILE FINISHER.....	\$ 12.00	0.43
TILE SETTER.....	\$ 15.70	1.09
TRUCK DRIVER.....	\$ 10.78	1.57

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WELDERS - Receive rate prescribed for craft performing  
operation to which welding is incidental.

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Unlisted classifications needed for work not included within  
the scope of the classifications listed may be added after  
award only as provided in the labor standards contract clauses  
(29CFR 5.5 (a) (1) (ii)).

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The body of each wage determination lists the classification  
and wage rates that have been found to be prevailing for the  
cited type(s) of construction in the area covered by the wage  
determination. The classifications are listed in alphabetical  
order of "identifiers" that indicate whether the particular  
rate is union or non-union.



## Union Identifiers

An identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters, PLUM, indicate the international union and the four-digit number, 0198, that follows indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2011, following these characters is the effective date of the most current negotiated rate/collective bargaining agreement which would be July 1, 2011 in the above example.

Union prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the rate.

## Non-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 5/13/2010. SU indicates the rates are not union rates, LA indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the wage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

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## WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- \* an existing published wage determination
- \* a survey underlying a wage determination
- \* a Wage and Hour Division letter setting forth a position on a wage determination matter
- \* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the

Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations  
Wage and Hour Division  
U.S. Department of Labor  
200 Constitution Avenue, N.W.  
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator  
U.S. Department of Labor  
200 Constitution Avenue, N.W.  
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board  
U.S. Department of Labor  
200 Constitution Avenue, N.W.  
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE 1 OF 4 PAGES	
2. AMENDMENT/MODIFICATION NO. 335		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ NO. 4200431208, 431210, 431259	
5. PROJECT NO. (If applicable)					
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov		CODE BJ5	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO. <input type="checkbox"/> 9B. DATED (SEE ITEM 11) <input checked="" type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C <input type="checkbox"/> 10B. DATED (SEE ITEM 13) 01/03/2008	
CODE 1JGQ2		FACILITY CODE			

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net Increase: \$137,064.60

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

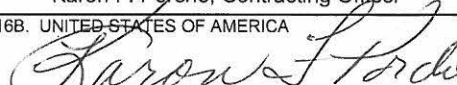
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Base Estimated Cost in the Amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Clause B.4 - CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$33,561.00 this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.

This modification is administrative in nature and is at no cost to the Government.

(See page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
			3/29/12

The Contract is changed in the following particulars:

- Contract Base funding is increased from \$154,204,818.92 by \$54,394.40 to \$154,259,213.32.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$154,204,818.92
Obligated this action: Incrementally Fund:				\$54,394.40
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$154,259,213.32</b>

- Annex 4 funding is increased from \$45,335,637.40 by \$49,109.20 to \$45,384,746.60.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$45,335,637.40
Obligated this action: Incrementally Fund:				\$49,109.20
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$45,384,746.60</b>

- Contract Annex 5 funding is increased from \$77,375,942.06 by \$33,561.00 to \$77,409,503.06.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$77,375,942.06
Obligated this action: Incrementally Fund:	\$33,561.00
<b>Revised Cumulative Obligations:</b>	<b>\$77,409,503.06</b>



**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: July 6, 2012.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$45,384,746.60.

This allotment covers Task Orders 1 through 12EA3-2, from March 1, 2008 through May 15, 2012.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$45,384,746.60.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2242 is \$77,409,503.06.

This allotment covers Delivery Orders 1 through 2242 from March 1, 2008 through June 15, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1

45

2. AMENDMENT/MODIFICATION NO.

336

3. EFFECTIVE DATE

See Block 16C

4. REQUISITION/PURCHASE REQ. NO.

4200432540, 432539, 432892, 432899

5. PROJECT NO. (If applicable)

6. ISSUED BY

CODE

BJ

NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

7. ADMINISTERED BY (If other than Item 6)

CODE

BJ5

Helen B. Bell, Contract Specialist  
PH: 281.483.8149 Fax: 281.483.37027  
Email: Helen.B.Bell@nasa.gov

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

(✓)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NNJ08JA02C

10B. DATED (SEE ITEM 13)

01/03/2008

CODE 1JGQ2

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net Increase: \$5,413,674.73

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X

D. OTHER: Specify type of modification and authority

1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Karon F. Porche, Contracting Officer

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

NSN 7540-01-152-8070  
PREVIOUS EDITION UNUSABLE

30-105  
COMPUTER GENERATED

STANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA

FAR (48 CFR) 53.24



The purpose of this modification is to:

- De-Obligate from Base Estimated Cost in the Amount of (b)(4) Per Center's request due to incorrect WBS.
- Re-Obligate from Base Estimated Cost in the amount of (b)(4) Per Center's request with correct WBS.
- De-Obligate from Annex 4 Estimated Cost in the Amount of (b)(4) Per Center's request due to incorrect WBS.
- Re-Obligate from Annex 4 Estimated Cost in the amount of (b)(4) Per Center's request with correct WBS.
- Incrementally Fund Base Estimated Cost in the Amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Clause B.4 - CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$107,960.46 this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing Funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4) this action funds TO12JA2 and TO12EC1.
- Redistributing Funds from Annex 5 Firm Fixed Price to Annex 4 Fixed Fee in the amount of (b)(4) this action funds TO12JA2.

This modification is administrative in nature and is at no cost to the Government.

The Contract is changed in the following particulars:

- Contract Base funding is increased from \$154,259,213.32 by \$5,279,064.27 to \$159,538,277.59.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	<b>(b)(4)</b>			\$154,259,213.32
Obligated this action: Incrementally Fund:				\$6,968,906.27
De-Obligated this action:				(\$1,689,842.00)
<b>Revised Cumulative Obligations:</b>				<b>\$159,538,277.59</b>

- Annex 4 funding is increased from \$45,384,746.60 by \$137,150.00 to \$45,521,896.60.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	<b>(b)(4)</b>			\$45,384,746.60
Obligated this action: Incrementally Fund:				\$30,650.00
De-Obligated this action:				(\$4,000.00)
Redistributed from Annex 5 to Annex 4:				\$110,500.00
<b>Revised Cumulative Obligations:</b>				<b>\$45,521,896.60</b>

- Contract Annex 5 funding is decreased from \$77,409,503.06 by -\$2,539.54 to \$77,406,963.52.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$77,409,503.06
Obligated this action: Incrementally Fund:	\$107,960.46
Redistribute from Annex 5 to Annex 4:	(\$110,500.00)
<b>Revised Cumulative Obligations:</b>	<b>\$77,406,963.52</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: September 16, 2012.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4).  
The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$45,521,896.60.

This allotment covers Task Orders 1 through 12ES3-3, from March 1, 2008 through May 15, 2012.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$45,521,896.60.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2246 is \$77,406,963.52.

This allotment covers Delivery Orders 1 through 2246 from March 1, 2008 through June 15, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE		PAGE 1 OF 13 PAGES	
2. AMENDMENT/MODIFICATION NO. <b>337</b>		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFO NO. N/A		5. PROJECT NO. (if applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (if other than item 6) Shine Lin, Contract Specialist PH: 281.792.7845 Email: shine.lin@nasa.gov		CODE BJ5	

CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116		(4)	9A. AMENDMENT OF SOLICITATION NO.
			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C
			10B. DATED (SEE ITEM 13) 01/03/2008
CODE		FACILITY CODE	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 6 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(4)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority Mutual Agreement of the Parties

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to definitize the Contractor's Request for Equitable Adjustment (REA) for DuPont Overtime Costs for Contract Years 6-10 in the amount of (b)(4) and (b)(4) to estimated cost and fixed fee respectively for Contract Year 6-10 based on the following:

- Contractor Proposal, dated 3/27/12 for projected costs in the amount of (b)(4)
- The effect of the definitization of the above for Contract Year 6-10 affect into Plan A and Plan C only. Plan B will remain unaffected as it has been overcome by the inauguration of Plan A Years 3-5 via modification 133 and Plan C Year 4 & 5 via mod 265. Therefore, Section B Clause B.12, Tables 1.0, and 3.0, will be updated. Also, Section F, Clause F.4, Parts I and III, will be updated (see attached).

This definitization represents a full, complete, and equitable adjustment to the estimated cost and fee for DuPont Overtime as proposed on 3/27/12 for the contract. All other terms and conditions of the contract, except for the aforementioned clauses, remain unchanged. NOTE: Section B replacement pages B-98, B-100 are attached. Also, Section F is replaced in its entirety due to a roll in page numbers.

	CY6	CY7	CY8	CY9	CY10
Cost	(b)(4)				
Fee					
Total					

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) Dennis K. Smith, Contracts Manager		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche Contracting Officer	
15B. CONTRACTOR/OFFEROR <i>Dennis K. Smith</i> (Signature of person authorized to sign)	15C. DATE SIGNED 6/5/12	16B. UNITED STATES OF AMERICA <i>Karon F. Porche</i> (Signature of Contracting Officer)	16C. DATE SIGNED 6/5/12

## B.12 PRE-PRICED TABLES FOR AWARD-TERM PLAN A, PLAN B, OR PLAN C:

TABLE 1.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN A)

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Phase-in	Phase-in	60 days	1/1/08 – 2/29/08	Firm-Fixed-Price	(b)(4)		\$0
Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee			
Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			\$34,512,019
Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			
Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			\$35,736,279
Year 2	Period 3	3 months	12/1/09 – 2/28/10	Fixed-Fee			
Year 3	Period 3	6 months	3/1/10 – 8/31/10	Fixed-Fee			\$35,801,295
Year 3	Period 4	6 months	9/1/10 – 2/28/11	Fixed-Fee			
Year 4	Period 5	6 months	3/1/11 – 8/31/11	Fixed-Fee			\$37,208,085
Year 4	Period 6	6 months	9/1/11 – 2/29/12	Fixed-Fee			
Year 5	Period 7	6 months	3/1/12 – 8/31/12	Fixed-Fee			\$37,497,516
Year 5	Period 8	6 months	9/1/12 – 2/28/13	Fixed-Fee			
Year 6	Period 9	6 months	3/1/13 – 8/31/13	Fixed-Fee			\$38,379,558
Year 6	Period 10	6 months	9/1/13 – 2/28/14	Fixed-Fee			
Year 7	Period 11	6 months	3/1/14 – 8/31/14	Fixed-Fee			\$39,202,708
Year 7	Period 12	6 months	9/1/14 – 2/28/15	Fixed-Fee			
Year 8	Period 13	6 months	3/1/15 – 8/31/15	Fixed-Fee			\$40,022,715
Year 8	Period 14	6 months	9/1/15 – 2/28/16	Fixed-Fee			
Year 9	Period 15	6 months	3/1/16 – 8/31/16	Award-Fee			\$40,859,007
Year 9	Period 16	6 months	9/1/16 – 2/28/17	Award-Fee			
Year 10	Period 17	6 months	3/1/17 – 8/31/17	Award-Fee			\$41,707,092
Year 10	Period 18	6 months	9/1/17 – 2/28/18	Award-Fee			



TABLE 2.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN B)

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Phase-in	Phase-in	53 days	1/7/08 - 2/29/08	Firm-Fixed-Price	(b)(4)		\$0
Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee			
Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			\$34,512,019
Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			
Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			\$35,736,279
Year 2	Period 3	3 months	12/1/09 – 2/28/10	Award-Fee			
Year 3	Period 3	6 months	3/1/10 – 8/31/10	Award-Fee			\$35,801,295
Year 3	Period 4	6 months	9/1/10 – 2/28/11	Award-Fee			
Year 4	Period 5	6 months	3/1/11 – 11/30/11	Award-Fee			
Year 4	Period 6	6 months	12/1/11 – 2/29/12	Award-Fee			\$37,208,085
Year 5	Period 7	6 months	3/1/12 – 8/31/12	Award-Fee			
Year 5	Period 8	6 months	9/1/12 – 2/28/13	Award-Fee			\$37,497,516

NOTE: If Plan B is implemented, the last year will encompass a 15-month award-fee year. Therefore, the remaining 3 months of the last contract year will be converted to award-fee. Additional years may be exercised at the discretion of the Government, if needed, for purposes of allowing time to re-compete the procurement (see Clause H.10).



TABLE 3.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN C)

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Phase-in	Phase-in	53 days	1/7/08 – 2/29/08	Firm-Fixed-Price	(b)(4)		\$0
Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee			
Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			\$34,512,019
Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			
Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			\$35,736,279
Year 2	Period 3	3 months	12/1/09 – 2/28/10	Fixed-Fee			
Year 3	Period 3	6 months	3/1/10 – 8/31/10	Fixed-Fee			\$35,801,295
Year 3	Period 4	6 months	9/1/10 – 2/28/11	Fixed-Fee			
Year 4	Period 5	6 months	3/1/11 – 8/31/11	Award-Fee			\$37,208,085
Year 4	Period 6	6 months	9/1/11 – 2/29/12	Award-Fee			
Year 5	Period 7	6 months	3/1/12 – 8/31/12	Award-Fee			\$37,497,516
Year 5	Period 8	6 months	9/1/12 – 2/28/13	Award-Fee			
Year 6	Period 9	6 months	3/1/13 – 8/31/13	Award-Fee			\$38,379,558
Year 6	Period 10	6 months	9/1/13 – 2/28/14	Award-Fee			
Year 7	Period 11	6 months	3/1/14 – 8/31/14	Award-Fee			\$39,202,708
Year 7	Period 12	6 months	9/1/14 – 2/28/15	Award-Fee			
Year 8	Period 13	6 months	3/1/15 – 8/31/15	Award-Fee			\$40,022,715
Year 8	Period 14	6 months	9/1/15 – 2/28/16	Award-Fee			
Year 9	Period 15	6 months	3/1/16 – 8/31/16	Award-Fee			\$40,859,007
Year 9	Period 16	6 months	9/1/16 – 2/28/17	Award-Fee			
Year 10	Period 17	6 months	3/1/17 – 8/31/17	Award-Fee			\$41,707,092
Year 10	Period 18	6 months	9/1/17 – 2/28/18	Award-Fee			

NOTE: If Plan C is implemented, the last year will encompass a 15-month award-fee year. Therefore, the last 3 months of the current contract year and the following contract year earned will be converted to award-fee. In addition, the Government may exercise a CPAF contract year(s) for purposes of re-competition (see Clause H.10).

[End of Section]

**SECTION F****DELIVERIES OR PERFORMANCE****CLAUSES THAT PERTAIN TO THE CONTRACT IN GENERAL:****F.1 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

**I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
--------------------------	-------------	--------------

**The following clauses apply to SOW Annexes 4 and 5 only:**

52.242-15	AUG 1989	STOP-WORK ORDER
52.242-17	APR 1984	GOVERNMENT DELAY OF WORK

**The following clause applies to SOW Annexes 1, 2, 3, 6, and 7 only:**

52.242-15	AUG 1989	STOP-WORK ORDER (ALTERNATE I) (APR 1984)
52.247-34	NOV 1991	F.O.B. DESTINATION

**II. NASA FEDERAL ACQUISITION REGULATION SUPPLEMENT (NFS) (48 CFR CHAPTER 18)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
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No NASA By-reference clauses in Section F.1.

**III. FULL TEXT CLAUSES****F.2 COMPLETION OF WORK**

All work required under this Contract, including submission of all reports, shall be completed on or before February 28, 2013.

(End of clause)

**F.3 PHASE-IN AND PHASE-OUT**

a. Contractor Phase-In: The services provided by this Contract are vital to the *Government's overall effort*, and continuity must be maintained at a consistently high level without interruption. The Contractor is expected to meet full performance requirements from the start date of the base Contract period. The Phase-In period shall be approximately 53 calendar days prior to the start date of the base Contract period. Office space will not be provided by the Government

during the Phase-In period. The Contractor shall support a weekly meeting with the preceding Contractor(s) to discuss/identify problems or areas requiring attention during this Phase-In period. The Contractor shall accomplish Phase-In in accordance with Section J.

b. Contractor Phase-Out: Phase-out activities shall be accomplished in accordance with FAR 52.237-3, Continuity of Services.

(End of clause)

#### F.4 OPTION TO EXTEND COMPLETION DATE

The Government may require the Contractor to continue to perform services under this Contract. The CO may exercise this option or term(s) by issuance of a unilateral Contract modification 30 days or more before the completion date set forth in Section F. Should the option or term(s) be exercised, the resultant Contract will include all terms and conditions of the basic Contract as it exists immediately prior to the exercise of the option or term(s), except for the following changes:

**I. These are pre-priced options and award-terms that apply to Plan A if it is implemented in accordance with Clause H.10:**

YEAR 4: 3/1/2011 – 2/29/2012

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$143,257,678	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2012.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 4 shall become effective.

YEAR 5: 3/1/2012 – 2/28/2013

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$180,755,194	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2013.

3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 5 shall become effective.

YEAR 6: 3/1/2013 – 2/28/2014

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$219,134,752	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2014.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 6 shall become effective.

YEAR 7: 3/1/2014 – 2/28/2015

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$258,337,460	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 7 shall become effective.

YEAR 8: 3/1/2015 – 2/29/2016

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$298,360,175	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 8 shall become effective.

YEAR 9: 3/1/2016 – 2/28/2017

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$339,219,182	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 9 shall become effective.

YEAR 10: 3/1/2017 – 2/28/2018

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$380,926,274	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018.

3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 10 shall become effective.

**II. These are pre-priced options and award-terms that apply to Plan C if it is implemented in accordance with Clause H.10:**

**YEAR 6:**      3/1/2013 – 2/28/2014

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$219,134,752	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2014.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 6 shall become effective.

**YEAR 7:**      3/1/2014 – 2/28/2015

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$258,337,460	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 7 shall become effective.

YEAR 8: 3/1/2015 – 2/29/2016

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$298,360,175	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 8 shall become effective.

YEAR 9: 3/1/2016 – 2/28/2017

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$339,219,182	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 9 shall become effective.



YEAR 10: 3/1/2017 – 2/28/2018

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$380,926,274	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 10 shall become effective.

#### F.5 SHIPPING INSTRUCTIONS

All documentation shall be shipped to the addresses cited in the associated Data Requirements Description (DRD) documents.

Shipment of all other items shall be as follows:

Parcel Post Shipments and Freight Shipments

Ship to: NASA Johnson Space Center  
Building 421/Central Receiving  
2101 NASA Parkway  
Houston, TX 77058-3696

Mark for: Accountable Property Officer (if applicable)

Mark with: Purchase Request No. \_\_\_\_\_

Contract Number: NNJ08JA02C

For reissue to: (NOTE to Contractor: on shipping form please annotate the intended recipient at final destination)

\_\_\_\_\_  
(Name) (Mail Code) (Bldg.) (Rm.)

(End of clause)

#### F.6 BILLS OF LADING (1852.247-73) (JUN 2002)

The purpose of this clause is to define when a commercial bill of lading or a government bill of lading is to be used when shipments of deliverable items under this Contract are F.O.B. origin.

- a. Commercial Bills of Lading. All domestic shipments shall be made via commercial bills of lading (CBLs). The Contractor shall prepay domestic transportation charges. The Government shall reimburse the Contractor for these charges if they are added to the invoice as a separate line item supported by the paid freight receipts. If paid receipts in support of the invoice are not obtainable, a statement as described below must be completed, signed by an authorized company representative, and attached to the invoice.

"I certify that the shipments identified below have been made, transportation charges have been paid by (company name), and paid freight or comparable receipts are not obtainable.

Contract or Order Number: \_\_\_\_\_  
 Destination: \_\_\_\_\_."

- b. Government Bills of Lading.
1. International (export) and domestic overseas shipments of items deliverable under this Contract shall be made by Government bills of lading (GBLs). As used in this clause, "domestic overseas" means non-continental United States, i.e. Hawaii, Commonwealth of Puerto Rico, and possessions of the United States.
  2. At least 15 days before shipment, the Contractor shall request in writing GBLs from: Sylvia Hanagriff, Transportation Branch, 2101 NASA Parkway, Mail Code JB, Houston, TX 77058. If time is limited, requests may be by telephone: 281-483-3208. Requests for GBLs shall include the following information:
    - (i) Item identification/ description.
    - (ii) Origin and destination.
    - (iii) Individual and total weights.
    - (iv) Dimensional Weight.
    - (v) Dimensions and total cubic footage.
    - (vi) Total number of pieces.
    - (vii) Total dollar value.
    - (viii) Other pertinent data.

(End of clause)

#### **CLAUSES THAT PERTAIN TO CONSTRUCTION ONLY:**

#### **F.7 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

#### **I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
52.211-10	APR 1984	COMMENCEMENT PROSECUTION AND

52.242-14	APR 1984	COMPLETION OF WORK SUSPENSION OF WORK
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**CLAUSES THAT PERTAIN TO ARCHITECT AND ENGINEER ONLY:****F.8 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

**I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1) CLAUSE**

<u>NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
52.242-14	APR 1984	SUSPENSION OF WORK

**II. NASA FEDERAL ACQUISITION REGULATION SUPPLEMENT (NFS) (48 CFR CHAPTER 18)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
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No NASA By-reference clauses in Section F. 8

[END OF SECTION]

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1

54

2. AMENDMENT/MODIFICATION NO.

338

3. EFFECTIVE DATE

See Block 16C

4. REQUISITION/PURCHASE REQ. NO.

4200433983, 433984

5. PROJECT NO. (If applicable)

6. ISSUED BY

CODE

BJ

NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

7. ADMINISTERED BY (If other than Item 6)

CODE

BJ5

Helen B. Bell, Contract Specialist  
PH: 281.483.8149 Fax: 281.483.37027  
Email: Helen.B.Bell@nasa.gov

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP+ Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

(✓)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

NNJ08JA02C

10B. DATED (SEE ITEM 13)

01/03/2008

CODE 1JGQ2

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net Increase: \$567,825.57

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X

D. OTHER: Specify type of modification and authority)

1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Karon F. Porche, Contracting Officer

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

APR 26 2012

NSN 7540-01-152-8070  
PREVIOUS EDITION UNUSABLE

30-105  
COMPUTER GENERATED

STANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA

FAR (48 CFR) 53.24

The purpose of this modification is to:

- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$548,898.46 this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing Funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4) this action funds TO117, TO115 and TO12EG1.
- Redistributing Funds from Annex 5 Firm Fixed Price to Annex 4 Fixed Fee in the amount of (b)(4) this action funds TO117, TO115 and TO12EG1.

This modification is administrative in nature and is at no cost to the Government.

1. Annex 4 funding is increased from \$45,521,896.60 by \$159,366.01 to \$45,681,262.61.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$45,521,896.60
Obligated this action: Incrementally Fund:				\$18,927.11
Redistributed from Annex 5 to Annex 4:				\$140,438.90
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$45,681,262.61</b>

2. Contract Annex 5 funding is increased from \$77,406,963.52 by \$408,459.56 to \$77,815,423.08.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$77,406,963.52
Obligated this action: Incrementally Fund:	\$548,898.46
Redistribute from Annex 5 to Annex 4:	(\$140,438.90)
<b>Revised Cumulative Obligations:</b>	<b>\$77,815,423.08</b>

B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5

- (a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$45,681,262.61.

This allotment covers Task Orders 1 through 115-1, from March 1, 2008 through May 31, 2012.

- (b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

- (c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$45,681,262.61.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

- (d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

- (e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2248 is \$77,815,423.08.

This allotment covers Delivery Orders 1 through 2248 from March 1, 2008 through June 25, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)



<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE OF PAGES 1 2	
2. AMENDMENT/MODIFICATION NO. 339		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFO NO. N/A	
5. PROJECT NO. (If applicable)		6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: Helen.b.Bell@nasa.gov	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116		(4)		9A. AMENDMENT OF SOLICITATION NO.	
CODE		FACILITY CODE		9B. DATED (SEE ITEM 11)	
		X		10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C	
				10B. DATED (SEE ITEM 13) 01/03/2008	

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(4)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Section H.10 "Award Fee/Award Term Plan", Section F, Clause F.4 "Option to Extend the Completion Date"
	D. OTHER: Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 2 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

As a result of the Award Term evaluation for the period of 3/1/11 – 2/29/12 with a rating of "Excellent" as well as meeting the cost-gate on the contract and in accordance with Clause H.10 entitled "Award Fee/Award Term" as well as the Section J-C "Award Fee/Award Term Plan," Contract Year 6 is awarded by Plan A as follows:

For Contract Year 6, the following clauses are hereby incorporated in full force and effect as well as all terms and conditions of the contract immediately prior to the award of this year and are implemented upon execution of this modification:

YEAR 6: 3/1/2013 – 2/28/2014

B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost by (b)(4) to (b)(4) and to increase maximum available fixed fee by (b)(4) to (b)(4). The total estimated cost, maximum award fee and maximum fixed fee is \$218,606,838.

F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2014.

B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by (b)(4) for both Annexes 4 and 5 and the increase to the maximum value by (b)(4) for both Annexes 4 and 5.

B.9, entitled "Pre-priced Items" for Year 6 shall become effective.

(Continued)

15A. NAME AND TITLE OF SIGNER (Type or print) Dennis K. Smith, Contract Manager		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porcha, Contracting Officer	
15B. CONTRACTOR/OFFEROR <i>(Signature of person authorized to sign)</i>	15C. DATE SIGNED 5/3/12	16B. UNITED STATES OF AMERICA <i>(Signature of Contracting Officer)</i>	16C. DATE SIGNED 5/3/12

NSN 7540-01-162-8070

PREVIOUS EDITION UNUSABLE

30-105  
COMPUTER GENERATEDSTANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA  
FAR (48 CFR) 53.243

**Clause B. 3 is changed to read as follows:**

**ESTIMATED COST, AWARD FEE, and FIXED-FEE (not including ID/IQ Annexes 4 and 5)**

The estimated cost of Annexes 1, 2, 3, 6, and 7 is (b)(4)

The maximum available award fee is (b)(4)

The maximum available fixed-fee is (b)(4)

The total estimated cost, maximum award fee and maximum fixed-fee is \$218,606,838

Reference: Base Period, Years 1 through 6

**Clause B. 8 is changed to read as follows:**

**B.8 INDEFINITE DELIVERY/INDEFINITE QUANTITY (ID/IQ) (ANNEXES 4 and 5)**

The following values are applied throughout the life of the contract and therefore represent the aggregate sum for the minimum and maximum values on a cumulative basis:

(a) The guaranteed minimum contract value of work that will be ordered under this contract per contract year is as follows:

Annex 4: Cost reimbursable Task Orders: \$200,000. Cumulatively: \$1,200,000 through Contract Year 6.

Annex 5: Firm-fixed-price Delivery Orders: \$200,000. Cumulatively: \$1,200,000 through Contract Year 6.

(b) The maximum contract value of work that will be ordered under this contract per contract year is as follows:

Annex 4: Cost-reimbursable Task Orders: \$15,000,000. Year 1 increase is for Repairs of \$49,900,000 (modification 30). Year 2 decrease of \$20,000,000 (transferred to Annex 5 on modification 122). Additions of Year 3 \$15,000,000 plus Year 4 \$15,000,000 (modification 133). Addition of Year 5 \$15,000,000 (modification 265)..Addition of Year 6 \$15,000,000 (modification 339). Cumulatively: \$119,900,000.

Annex 5: Firm-fixed-price Delivery Orders: \$15,000,000. Year 2 increase of \$550,000 (modification 113). Year 2 increase of \$20,000,000 (transferred from Annex 4 on modification 122). Additions of Year 3 \$15,000,000 plus Year 4 \$15,000,000 (modification 133). Addition of Year 5 \$15,000,000 (modification 265). Addition of Year 6 \$15,000,000 (modification 339). Cumulatively: \$110,550,000 through Contract Year 6.

(c) If the Government orders supplies or services in excess of the minimum but not up to the maximum, this circumstance shall not constitute the basis for an equitable adjustment to any contract price, estimated cost, or fee.

(End of Clause)

**The following represents the from/to language update for Clause F.2:**

**F.2 COMPLETION OF WORK**

All work required under this Contract, including submission of all reports, shall be completed on or before February 28, 2014.

(End of clause)

**See attached replacement pages Section B-1 and B-4. Clause B-9 remains unmodified as the values for Contract Year 6 are already stipulated in the clause and therefore do not necessitate an update as a result of this contract action.**

## SECTION B

**SUPPLIES OR SERVICES AND PRICES/COSTS CLAUSES THAT PERTAIN TO THE CONTRACT IN GENERAL:****B.1 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

No FAR By-reference clauses in Section B.1

**B.2 SUPPLIES AND/OR SERVICES TO BE FURNISHED****(a) General**

This contract is for facilities support services for the Johnson Space Center (JSC) including those facilities at JSC, Ellington Field (EF), and the Sonny Carter Training Facility (SCTF) using a hybrid of cost-reimbursement, firm-fixed-price, and Indefinite Delivery/Indefinite Quantity (ID/IQ) contracting method. Facilities support services includes maintenance, operations, design, construction, configuration control, work control, environmental labor (operators/laborers) and rigging. The Contractor shall provide all resources (except as may be expressly stated in this Contract as furnished by the Government) necessary to provide facilities operations and management in accordance with the Statement of Work (SOW) in Section J-1 of this Contract. The services to be performed under the terms and conditions of this Contract will be acquired as detailed below:

(b) Routine Cost-Reimbursable Services – Annexes 1, 2, 3, 6, and 7 of the SOW describe facilities support services work that is routinely required and for which accurate workload requirements are specified.

(c) Non-Routine Cost-Reimbursable Services – Annex 4 of the SOW allows the Government to acquire on a cost-reimbursable, ID/IQ basis additional services within the general scope of facilities support services work that either are not routine in nature or for which an accurate workload estimate does not exist at the time of contract award.

(d) Non-Routine Fixed-Price Services – Annex 5 of the SOW allows the Government to acquire additional services such as construction services, design engineering, Facility Condition Assessment (FCA), and painting on a fixed-price, ID/IQ basis.

(End of Clause)

NOTE: The following clauses B.3 - B.7 lay-out the values and funding levels for this hybrid Contract. For Contract value purposes, B.3 and B.4 do not include the values for ID/IQ Annexes 4 and 5. Furthermore, B.6, and B.7 are for purposes of determining ID/IQ values for Annexes 4 and 5 only:

**B.3 ESTIMATED COST, AWARD FEE, and FIXED-FEE (not including ID/IQ Annexes 4 and 5)**

The estimated cost of Annexes 1, 2, 3, 6, and 7 is [REDACTED]

The maximum available award fee is [REDACTED]

The maximum available fixed-fee is [REDACTED]

The total estimated cost, maximum award fee and maximum fixed-fee is \$218,606,838.

Reference: Base Period, Years 1 through Year 6.

## SECTION B

**B.8 INDEFINITE DELIVERY/INDEFINITE QUANTITY (ID/IQ) (ANNEXES 4 and 5)**

The following values are applied throughout the life of the contract and therefore represent the aggregate sum for the minimum and maximum values on a cumulative basis:

- (a) The guaranteed minimum contract value of work that will be ordered under this contract per contract year is as follows:

Annex 4: Cost reimbursable Task Orders: \$200,000. Cumulatively: \$1,000,000 through Contract Year 6.

Annex 5: Firm-fixed-price Delivery Orders: \$200,000. Cumulatively: \$1,000,000 through Contract Year 6.

- (b) The maximum contract value of work that will be ordered under this contract per contract year is as follows:

Annex 4: Cost-reimbursable Task Orders: \$15,000,000. Year 1 increase is for Repairs of \$49,900,000 (modification 30). Year 2 decrease of \$20,000,000 (transferred to Annex 5 on modification 122). Additions of Year 3 \$15,000,000 plus year 4 \$15,000,000 (modification 133). Addition of Year 5 \$15,000,000 (modification 265). Addition of year 6 \$15,000,000 (modification 339) Cumulatively: \$119,900,000 through Contract Year 6.

Annex 5: Firm-fixed-price Delivery Orders: \$15,000,000. Year 2 increase of \$550,000 (modification 113). Year 2 increase of \$20,000,000 (transferred from Annex 4 on modification 122). Additions of Year 3 \$15,000,000 plus year 4 \$15,000,000 (modification 133). Addition of Year 5 \$15,000,000 (modification 265). Addition of year 6 \$15,000,000 (modification 339) Cumulatively: \$110,550,000 through Contract Year 6.

- (c) If the Government orders supplies or services in excess of the minimum but not up to the maximum, this circumstance shall not constitute the basis for an equitable adjustment to any contract price, estimated cost, or fee.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 4 PAGES	
2. AMENDMENT/MODIFICATION NO. <b>340</b>		3. EFFECTIVE DATE <b>See Block 16C</b>		4. REQUISITION/PURCHASE REQ NO. <b>4200435453, 435435, 435869</b>		5. PROJECT NO. (If applicable)
6. ISSUED BY <b>NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058</b>			7. ADMINISTERED BY (If other than Item 6) <b>Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov</b>		CODE <b>BJ5</b>	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) <b>CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116</b>				<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO.		
				<input type="checkbox"/> 9B. DATED (SEE ITEM 11)		
				<input checked="" type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNJ08JA02C</b>		
				<input type="checkbox"/> 10B. DATED (SEE ITEM 13) <b>01/03/2008</b>		
CODE <b>1JGQ2</b>		FACILITY CODE				

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net Increase: \$2,339,705.39

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
<input type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER: Specify type of modification and authority <b>1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)</b>

**E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.**

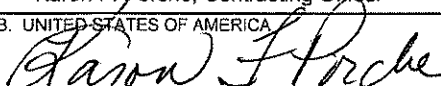
**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

The purpose of this modification is to:

- Incrementally Fund Base Estimated Cost in the Amount of **(b)(4)**
- Incrementally Fund Base Fixed Fee in the amount of **(b)(4)**
- Clause B.4 - CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of **(b)(4)** this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of **(b)(4)** this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$2,073,283.99 this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.

This modification is administrative in nature and is at no cost to the Government.

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>Karon F. Porche, Contracting Officer</b>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA 	16C. DATE SIGNED <b>5/10/12</b>



1. Contract Base funding is increased from \$159,538,277.59 by \$198,664.02 to \$159,736,941.61.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$159,538,277.59
Obligated this action: Incrementally Fund:				\$198,664.02
				<u>\$0.00</u>
<b>Revised Cumulative Obligations:</b>				<b>\$159,736,941.61</b>

2. Annex 4 funding is increased from \$45,681,262.61 by \$67,757.38 to \$45,749,019.99.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$45,681,262.61
Obligated this action: Incrementally Fund:				\$67,757.38
				\$0.00
				<u>\$0.00</u>
<b>Revised Cumulative Obligations:</b>				<b>\$45,749,019.99</b>

3. Contract Annex 5 funding is increased from \$77,815,423.08 by \$2,073,283.99 to \$79,888,707.07.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$77,815,423.08
Obligated this action: Incrementally Fund:	\$2,073,283.99
<b>Revised Cumulative Obligations:</b>	<b>\$79,888,707.07</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: September 17, 2012.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$45,749,019.99.

This allotment covers Task Orders 1 through 12EC1-1, from March 1, 2008 through September 30, 2012.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$45,749,019.99.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through September 30, 2010.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)



**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2253 is \$79,888,707.07.

This allotment covers Delivery Orders 1 through 2253 from March 1, 2008 through July 31, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE	PAGE 1 OF 4 PAGES
2. AMENDMENT/MODIFICATION NO. 341	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE RFO NO. 4200437047, 436976	5. PROJECT NO. (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		7. ADMINISTERED BY (If other than item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov		
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116			9A. AMENDMENT OF SOLICITATION NO.	
			9B. DATED (SEE ITEM 11)	
			10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C	
			10B. DATED (SEE ITEM 13) 01/03/2008	
CODE 1JGQ2	FACILITY CODE			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS				
<input type="checkbox"/> The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.				
12. ACCOUNTING AND APPROPRIATION DATA (If required) SEE SCHEDULE			Net Increase: \$1,310,843.85	

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

The purpose of this modification is to:

- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4), this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4), this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$932,393.13 this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 5 Fixed Fee to Annex 4 Estimated Cost in the amount of (b)(4)
- Redistributing funds from Annex 4 Estimated Cost to Annex 5 Fixed Fee in the amount of (b)(4)

This modification is administrative in nature and is at no cost to the Government.

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porcha, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		<i>Karon F. Porcha</i>	5/25/12

NSN 7540-01-152-8070  
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Prescribed by GSA

FAR (48 CFR) 53.24

1. Annex 4 funding is increased from \$45,749,019.99 by \$355,750.72 to \$46,104,770.71.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	<b>(b)(4)</b>			\$45,749,019.99
Obligated this action: Incrementally Fund:				\$378,250.72
Redistributed from Annex 4 to Annex 5:				(\$30,000.00)
Redistributed from Annex 5 to Annex 4:				\$7,500.00
<b>Revised Cumulative Obligations:</b>				<b>\$46,104,770.71</b>

2. Contract Annex 5 funding is increased from \$79,888,707.07 by \$954,893.13 to \$80,843,600.20.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$79,888,707.07
Obligated this action: Incrementally Fund:	\$932,393.13
Redistributed from Annex 4 to Annex 5:	\$30,000.00
Redistributed from Annex 5 to Annex 4:	(\$7,500.00)
<b>Revised Cumulative Obligations:</b>	<b>\$80,843,600.20</b>

B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5

- (a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$46,104,770.71.

This allotment covers Task Orders 1 through 12EC1-2, from March 1, 2008 through September 30, 2012.

- (b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

- (c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$46,104,770.71.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

- (d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

- (e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2286 is \$80,843,600.20.

This allotment covers Delivery Orders 1 through 2286 from March 1, 2008 through August 31, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

(a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE 1 OF 4
2. AMENDMENT/MODIFICATION NO. 342	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ NO. 4200438392, 437882	5. PROJECT NO. (if applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		7. ADMINISTERED BY (if other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116		9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C 10B. DATED (SEE ITEM 13) 01/03/2008	
CODE 1JGQ2	FACILITY CODE		

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

SEE SCHEDULE

Net Increase: \$645,487.62

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(S)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$624,387.62 this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 5 Fixed Fee to Annex 4 Estimated Cost in the amount of (b)(4)
- Redistributing funds from Annex 4 Estimated Cost to Annex 5 Fixed Fee in the amount of (b)(4)

This modification is administrative in nature and is at no cost to the Government.

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	6/11/12

1. Annex 4 funding is increased from \$46,104,770.71 by \$54,845.23 to \$46,159,615.94.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center; padding: 10px;">(b)(4)</div>			\$46,104,770.71
Obligated this action: Incrementally Fund:				\$21,100.00
Redistributed from Annex 4 to Annex 5:				(\$30,000.00)
Redistributed from Annex 5 to Annex 4:				\$63,745.23
<b>Revised Cumulative Obligations:</b>				<b>\$46,159,615.94</b>

2. Contract Annex 5 funding is increased from \$80,843,600.20 by \$590,642.39 to \$81,434,242.59.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$80,843,600.20
Obligated this action: Incrementally Fund:	\$624,387.62
Redistributed from Annex 4 to Annex 5:	\$30,000.00
Redistributed from Annex 5 to Annex 4:	(\$63,745.23)
<b>Revised Cumulative Obligations:</b>	<b>\$81,434,242.59</b>



B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5

- (a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$46,159,615.94.

This allotment covers Task Orders 1 through 12JE1, from March 1, 2008 through September 30, 2012.

- (b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

- (c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$46,159,615.94.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

- (d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

- (e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 12GA1-2 is \$81,434,242.59.

This allotment covers Delivery Orders 1 through 12GA1-2 from March 1, 2008 through September 30, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/ MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF 1 2
2. AMENDMENT/MODIFICATION NO. Mod 343	3. EFFECTIVE DATE See block 16c	4. REQUISITION/PURCHASE REQ. NO. n/a	5. PROJECT NO. (//
6. ISSUED BY CODE	BJ	7. ADMINISTERED BY (If other than Item 6)	CODE BJ5

NASA - Lyndon B. Johnson Space Center  
2101 Nasa Parkway  
Attn: Institutional Procurement Office  
Houston, TX 77058

Helen B. Bell, Contract Specialist  
PH: 281-483-8149 Fax: 281-483-2383  
Email: helen.b.bell@nasa.gov

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and ZIP Code)  
CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

CODE (X)	9A. AMENDMENT OF SOLICITATION NO.	FACILITY CODE 9B. DATED (SEE ITEM 11)
x	10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C	10B. DATED (SEE ITEM 13) 01/03/2008

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and ☐ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

## 12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS.  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.(x)

(X)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b), 52.232-22 Limitation of Funds (Apr 1984)
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Mutual agreement of the parties.
	d. OTHER (Specify type of modification and authority)

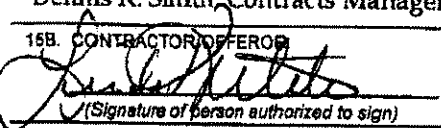

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 3 copies to the issuing office.

## 14. description of amendment/modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to close Recovery Act Task Order 74 (Cost Plus Fixed Fee) and Recovery Act Delivery Order(s) 928, 929, 930, 931, 932, 933, 934, 994, 995, 1011, 1167, 1168, 1201, 1236, 1397, 1398, 1498, 1499, 1519 (Firm Fixed Price) of contract NNJ08JA02C.

See Page 2 for details.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

Dennis K. Smith, Contracts Manager or Linda K. Waters		Karon F. Porché, Contracting Officer	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 6/13/12	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE 6/13/12

NSN 7540-01-152-8070  
PREVIOUS EDITION UNUSABLE

30-105  
JSC MS Word (Aug 95)

STANDARD FORM 30 (Rev. 10-83)  
Prescribed by GSA  
FAR (48 CFR) 53.243

Physical completion of the Recovery Act effort has been accomplished; the Government has accepted the Recovery Act work; and the Contractor has completed all Recovery Act obligations.

Quick Close Out Procedures were utilized. Determinations of final indirect costs under Quick Closeout Procedures provided for by the Allowable Cost and Payment clause at 52.216-7 shall be final for Recovery Act task order 74 and no adjustment shall be made to other contracts for over- or under-recoveries of costs.

The final cost and fee terms agreed to for Recovery Act task order 74 is reflected below:

Cost: (b)(4)  
Fixed fee: (b)(4)

In addition, the Firm Fixed Price amounts for Recovery Act delivery orders 928, 929, 930, 931, 932, 933, 934, 994, 995, 1011, 1167, 1168, 1201, 1236, 1397, 1398, 1498, 1499, and 1519 are reflected below:

DO928:	\$72,054.66
DO929:	\$58,899.03
DO930:	\$8,171.00
DO931:	\$866.00
DO932:	\$2,499.00
DO933:	\$4,991.00
DO934:	\$17,597.00
DO994:	\$26,110.00
DO995:	\$99,828.00
DO1011:	\$3,200,339.00
DO1167:	\$10,999.00
DO1168:	\$2,435,064.00
DO1201:	\$3,056,245.00
DO1236:	\$34,272.00
DO1397:	\$663,557.00
DO1398:	\$815,125.00
DO1498:	\$726,298.00
DO1499:	\$1,027,251.00
DO1519:	\$261,548.00

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO.  
3443. EFFECTIVE DATE  
See Block 16C4. REQUISITION/PURCHASE REQ. NO.  
4200440046, 440047

5. PROJECT NO. (If applicable)

6. ISSUED BY  
NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

CODE BJ

7. ADMINISTERED BY (If other than Item 6)  
Helen B. Bell, Contract Specialist  
PH: 281.483.8149 Fax: 281.483.37027  
Email: Helen.B.Bell@nasa.gov

CODE BJ5

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.  
NNJ08JA02C10B. DATED (SEE ITEM 13)  
01/03/2008

CODE 1JGQ2

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net Increase: \$346,084.91

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

- (☒) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
- B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
- C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
- X D. OTHER: Specify type of modification and authority  
1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$258,919.68 this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 5 Fixed Fee to Annex 4 Estimated Cost in the amount of (b)(4)
- Redistributing funds from Annex 4 Estimated Cost to Annex 4 Fixed Fee in the amount of (b)(4)

This modification is administrative in nature and is at no cost to the Government.

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Karon F. Porche, Contracting Officer

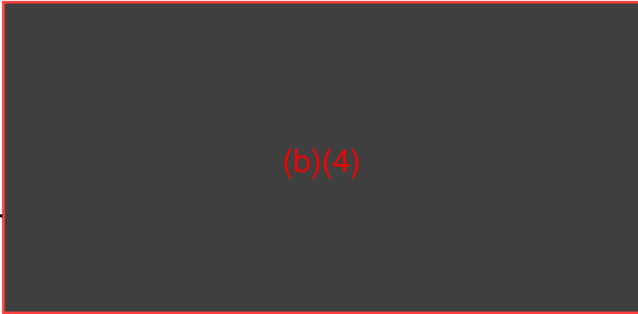
15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

1. Annex 4 funding is increased from \$46,159,615.94 by \$88,165.23 to 46,247,781.17.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:				\$46,159,615.94
Obligated this action: Incrementally Fund:				\$87,165.23
Redistributed from Annex 4 to Annex 4:				\$0.00
Redistributed from Annex 5 to Annex 4:				\$1,000.00
<b>Revised Cumulative Obligations:</b>				<b>\$46,247,781.17</b>

2. Contract Annex 5 funding is increased from \$81,434,242.59 by \$257,919.68 to \$81,692,162.27.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$81,434,242.59
Obligated this action: Incrementally Fund:	\$258,919.68
Redistributed from Annex 4 to Annex 5:	\$0.00
Redistributed from Annex 5 to Annex 4:	(\$1,000.00)
<b>Revised Cumulative Obligations:</b>	<b>\$81,692,162.27</b>

B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5

- (a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$46,247,781.17.

This allotment covers Task Orders 1 through 12EP1, from March 1, 2008 through September 30, 2012.

- (b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.
- (c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$46,247,781.17.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

- (d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

- (e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)



**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2304 is \$81,692,162.27.

This allotment covers Delivery Orders 1 through 2304 from March 1, 2008 through September 30, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO.  
3473. EFFECTIVE DATE  
See Block 16C4. REQUISITION/PURCHASE RFO NO. 383533, 4200441026, 441024, 389674  
376411, 377104, 383533, 397674, 387606  
370481, 403545, 401062, 394812, 373321

5. PROJECT NO. (If applicable)

6. ISSUED BY

CODE

BJ

NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

7. ADMINISTERED BY (If other than Item 6)

CODE

BJ5

Helen Bell, Contract Specialist  
PH: 281.483.8149  
Email: helen.b.bell@nasa.gov

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

(X)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.  
NNJ08JA02C10B. DATED (SEE ITEM 13)  
01/03/2008

CODE 1JGQ2

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net decrease: -\$77,984.12

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X

D. OTHER: Specify type of modification and authority)

1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- De-obligate Funds from Annex 4 Estimated Cost in the amount of -\$72,426.26 Task Order's completed and customer request funds to fulfill other requirements.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- De-obligate Funds from Annex 5 Firm Fixed Price in the amount of -\$5,557.86, customer request funds to fulfill other requirements.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.

This modification is administrative in nature and is at no cost to the Government.

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)

15A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Karon F. Porche

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

15B. UNITED STATES OF AMERICA

15C. DATE SIGNED

Karon F. Porche

7/23/12

NSN 7540-01-152-8070  
PREVIOUS EDITION UNUSABLE30-105  
COMPUTER GENERATEDSTANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA

FAR (48 CFR) 53.24

1. Annex 4 funding is decreased from \$46,369,405.07 by -\$72,426.26 to \$46,296,978.81.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center; padding: 10px;">(b)(4)</div>			\$46,369,405.07
De-Obligated this action: Incrementally Fund:				(\$72,426.26)
				\$0.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$46,296,978.81</b>

2. Contract Annex 5 funding is decreased from \$82,781,078.93 by -\$5,557.86 to \$82,775,521.07.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$82,781,078.93
De-Obligated this action: Incrementally Fund:	(\$5,557.86)
	\$0.00
	\$0.00
<b>Revised Cumulative Obligations:</b>	<b>\$82,775,521.07</b>

B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$46,296,978.81.

This allotment covers Task Orders 1 through 12SD1, from March 1, 2008 through October 15, 2012.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$46,296,978.81.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2094-1 is \$82,775,521.07.

This allotment covers Delivery Orders 1 through 2094-1 from March 1, 2008 through October 10, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

(a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

(End of Clause)

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 2

2. AMENDMENT/MODIFICATION NO.

348

3. EFFECTIVE DATE

See Block 16C

4. REQUISITION/PURCHASE RFO NO.

4200354644, 339605, 362376

5. PROJECT NO. (If applicable)

6. ISSUED BY

CODE

BJ

NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

7. ADMINISTERED BY (If other than Item 6)

CODE

BJ5

Helen Bell, Contract Specialist  
PH: 281.483.8149  
Email: helen.b.bell@nasa.gov

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

(✓)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X

10A. MODIFICATION OF CONTRACT/ORDER NO.

NNJ08JA02C

10B. DATED (SEE ITEM 13)

01/03/2008

CODE 1JGQ2

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net decrease: -\$675.36

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X

D. OTHER: Specify type of modification and authority)

1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- De-obligate Funds from Annex 4 Estimated Cost in the amount of -\$675.36 Task Order's completed and customer request funds to fulfill other requirements.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.

This modification is administrative in nature and is at no cost to the Government.

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Karon F. Porche

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

NSN 7540-01-152-8070  
PREVIOUS EDITION UNUSABLE

30-105  
COMPUTER GENERATED

STANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA

FAR (48 CFR) 53.24

1. Annex 4 funding is decreased from \$46,296,978.81 by -\$675.36 to \$46,296,303.45.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$46,296,978.81
De-Obligated this action: Incrementally Fund:				(\$675.36)
				\$0.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$46,296,303.45</b>

#### B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

#### I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$46,296,303.45.

This allotment covers Task Orders 1 through 12SD1, from March 1, 2008 through October 15, 2012.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$46,296,303.45.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)



<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE		PAGE 1 OF 4	
2. AMENDMENT/MODIFICATION NO. <b>349</b>		3. EFFECTIVE DATE <b>See Block 16C</b>		4. REQUISITION/PURCHASE RFO NO. <b>4200443758, 443285, 444563</b>		5. PROJECT NO. (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE <b>BJ</b>		7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov		CODE <b>BJ5</b>	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)  CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116						9A. AMENDMENT OF SOLICITATION NO.	
						9B. DATED (SEE ITEM 11)	
						10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNJ08JA02C</b>	
						10B. DATED (SEE ITEM 13) <b>01/03/2008</b>	
CODE <b>1JGQ2</b>		FACILITY CODE					
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>							
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required) <b>SEE SCHEDULE</b>							
Net increase: <b>\$894,544.33</b>							

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
<input type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER: Specify type of modification and authority) <b>1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)</b>

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

The purpose of this modification is to:

- Incrementally Fund Base Estimated Cost in the amount of **(b)(4)**
- Incrementally Fund Base Fixed Fee in the amount of **(b)(4)**
- Clause B.4 – CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of **(b)(4)** this action is forward funding.
- Incrementally Fund
- Clause B.6 – CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$533,066.67, this action is forward funding.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 4 Estimated Cost to Annex 5 Firm Fixed Price in the amount of **(b)(4)**

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		<i>Karon F. Porche</i>	<b>7/24/12</b>

1. Contract Base funding is increased from \$159,736,941.61 by \$197,826.63 to \$159,934,768.24.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$159,736,941.61
Obligated this action: Incrementally Fund:				\$197,826.63
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$159,934,768.24</b>

2. Annex 4 funding is increased from \$46,296,303.45 by \$152,651.13 to \$46,448,954.58

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$46,296,303.45
Obligated this action: Incrementally Fund:				\$163,651.13
Redistribute from Annex 4 to Annex 5:				(\$11,000.00)
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$46,448,954.58</b>

3. Contract Annex 5 funding is increased from \$82,775,521.07 by \$544,066.57 to \$83,319,587.64.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$82,775,521.07
Obligated this action: Incrementally Fund:	\$533,066.57
Reistribute from Annex 4 to Annex 5:	\$11,000.00
	\$0.00
<b>Revised Cumulative Obligations:</b>	<b>\$83,319,587.64</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: September 22, 2012.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$46,448,954.58.

This allotment covers Task Orders 1 through 12SD1, from March 1, 2008 through October 15, 2012.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$46,448,954.58.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5

The total firm-fixed-price of Delivery Orders 1 through 2094-1 is \$83,319,587.64.

This allotment covers Delivery Orders 1 through 2094-1 from March 1, 2008 through October 10, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO. 350	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE RFO NO. 4200445585, 445623	5. PROJECT NO. (if applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		7. ADMINISTERED BY (if other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov	

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116	(✓)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C
		10B. DATED (SEE ITEM 13) 01/03/2008

CODE 1JGQ2 FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)  
SEE SCHEDULE

Net increase: \$519,461.07

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

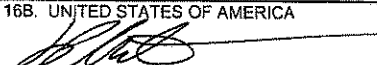
E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Correcting error on Mod 349 page 1 states only "Incrementally Fund", it should have stated Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) page 1 of Mod 349 amount of funded amounts will now add up to the Net Increase.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of \$1,925.00, this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$493,536.07, this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 4 Estimated Cost to Annex 5 Firm Fixed Price in the amount of (b)(4)
- Redistributing funds from Annex 5 Firm Fixed Price in the amount of (b)(4)

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) JASON C. PHILLIPS Contracting Officer		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA 	16C. DATE SIGNED 8/2/12

1. Annex 4 funding is increased from \$46,448,954.58 by \$98,417.00 to \$46,547,371.58

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:				\$46,448,954.58
Obligated this action: Incrementally Fund:				\$25,925.00
Redistribute from Annex 4 to Annex 5:	(b)(4)			(\$2,000.00)
Redistribute from Annex 5 to Annex 4:				\$74,492.00
<b>Revised Cumulative Obligations:</b>				<b>\$46,547,371.58</b>

2. Contract Annex 5 funding is increased from \$83,319,587.64 by \$421,044.07 to \$83,740,631.71.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$83,319,587.64
Obligated this action: Incrementally Fund:	\$493,536.07
Redistribute from Annex 4 to Annex 5:	\$2,000.00
Redistribute from Annex 5 to Annex 4:	(\$74,492.00)
<b>Revised Cumulative Obligations:</b>	<b>\$83,740,631.71</b>



**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$46,547,371.58.

This allotment covers Task Orders 1 through 9-25, from March 1, 2008 through October 15, 2012.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$46,547,371.58.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)



**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2325 is \$83,740,631.71.

This allotment covers Delivery Orders 1 through 2325 from March 1, 2008 through October 31, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO.  
3513. EFFECTIVE DATE  
See Block 16C4. REQUISITION/PURCHASE RFO NO.  
4200446611, 446536

5. PROJECT NO. (If applicable)

6. ISSUED BY CODE

NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

BJ

7. ADMINISTERED BY (If other than Item 6)

Helen Bell, Contract Specialist  
PH: 281.483.8149  
Email: helen.b.bell@nasa.gov

CODE

BJ5

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

(X)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.  
NNJ08JA02C10B. DATED (SEE ITEM 13)  
01/03/2008

CODE 1JGQ2

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net increase: \$1,441,023.52

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X D. OTHER: Specify type of modification and authority)  
1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Clause B.4 - CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4), this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4), this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$619,305.60, this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 4 Estimated Cost to Annex 5 Firm Fixed Price in the amount of (b)(4)
- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Karon F. Porche

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

1. Contract Base funding is increased from \$159,934,768.24 by \$717,809.27 to \$160,652,577.51.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$159,934,768.24
Obligated this action: Incrementally Fund:				\$717,809.27
				<u>\$0.00</u>
<b>Revised Cumulative Obligations:</b>				<b>\$160,652,577.51</b>

2. Annex 4 funding is increased from \$46,547,371.58 by \$191,680.16 to \$46,739,051.74.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$46,547,371.58
Obligated this action: Incrementally Fund:				\$103,908.65
Redistribute from Annex 4 to Annex 5:				(\$14,633.69)
Redistribute from Annex 5 to Annex 4:				<u>\$102,405.20</u>
<b>Revised Cumulative Obligations:</b>				<b>\$46,739,051.74</b>

3. Contract Annex 5 funding is increased from \$83,740,631.71 by \$531,534.09 to \$84,272,165.80.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$83,740,631.71
Obligated this action: Incrementally Fund:	\$619,305.60
Redistribute from Annex 4 to Annex 5:	\$14,633.69
Redistribute from Annex 5 to Annex 4:	(\$102,405.20)
<b>Revised Cumulative Obligations:</b>	<b>\$84,272,165.80</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: September 24, 2012.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$46,739,051.74.

This allotment covers Task Orders 1 through 128, from March 1, 2008 through December 31, 2012.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$46,739,051.74.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 12ES1-7 is \$84,272,165.80.

This allotment covers Delivery Orders 1 through 12ES1-7 from March 1, 2008 through October 31, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO. 352	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 4200441024, 407633, 443285, 427260, 415134	5. PROJECT NO. (If applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov	

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116	(X)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C
		10B. DATED (SEE ITEM 13) 01/03/2008

CODE 1JGQ2 FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net decrease: -\$197,370.29

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

## 14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Deobligate Funds from Annex 4 Estimated Cost in the amount of -\$13,000.00, funds are needed for another requirement.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Deobligate Funds from Annex 5 Firm Fixed Price in the amount of -\$184,370.29, funds are needed for another requirement.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche
15B. CONTRACTOR/OFFEROR	16B. UNITED STATES OF AMERICA
15C. DATE SIGNED	16C. DATE SIGNED 8/23/12

1. Annex 4 funding is decreased from \$46,739,051.74 by -\$13,000.00 to \$46,726,051.74.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center; padding: 20px;">(b)(4)</div>			\$46,739,051.74
De-Obligated this action: Incrementally Fund:				(\$13,000.00)
				\$0.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$46,726,051.74</b>

2. Contract Annex 5 funding is decreased from \$84,272,165.80 by -\$184,370.29 to \$84,087,795.51.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$84,272,165.80
De-Obligated this action: Incrementally Fund:	(\$184,370.29)
<b>Revised Cumulative Obligations:</b>	<b>\$84,087,795.51</b>



B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$46,726,051.74.

This allotment covers Task Orders 1 through 12DX4-3, from March 1, 2008 through December 31, 2012.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$46,726,051.74.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 12DX1-3 is \$84,087,795.51.

This allotment covers Delivery Orders 1 through 12DX1-3 from March 1, 2008 through October 31, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

(a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE		PAGE 1 OF 4	
2. AMENDMENT/MODIFICATION NO. 353		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFO NO. 4200450212, 450622		5. PROJECT NO. (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov		CODE BJ5	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO. <input type="checkbox"/> 9B. DATED (SEE ITEM 11) <input checked="" type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C <input type="checkbox"/> 10B. DATED (SEE ITEM 13) 01/03/2008			
CODE 1JGQ2		FACILITY CODE					

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

- ☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.
- Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
SEE SCHEDULE

Net increase: \$213,159.06

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

## 14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$188,367.06, this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)
- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Fixed Fee in the amount (b)(4)

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	8/30/12

- Annex 4 funding is increased from \$46,726,051.74 by \$68,324.00 to \$46,794,375.74.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	<b>(b)(4)</b>			\$46,726,051.74
Obligated this action: Incrementally Fund:				\$24,792.00
Redistributed from Annex 5 to Annex 4:				\$43,532.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$46,794,375.74</b>

- Contract Annex 5 funding is increased from \$84,087,795.51 by \$144,835.06 to \$84,232,630.57.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$84,087,795.51
Obligated this action: Incrementally Fund:	\$188,367.06
Redistributed from Annex 5 to Annex 4:	(\$43,532.00)
<b>Revised Cumulative Obligations:</b>	<b>\$84,232,630.57</b>

B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$46,794,375.74.

This allotment covers Task Orders 1 through 130, from March 1, 2008 through December 31, 2012.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$46,794,375.74.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2344 is \$84,232,630.57.

This allotment covers Delivery Orders 1 through 2344 from March 1, 2008 through October 31, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE OF PAGES 1 33	
2. AMENDMENT/MODIFICATION NO. 000354		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
6. ISSUED BY NASA/Johnson Space Center Attn: Helen B. Bell/BJ5 2101 NASA Parkway Houston TX 77058-3696		CODE JSC		5. PROJECT NO. (If applicable)	
		7. ADMINISTERED BY (If other than Item 6) NASA/Johnson Space Center Helen B. Bell 2101 NASA Parkway Houston TX 77058-3696		CODE JSC	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) CSC APPLIED TECHNOLOGIES LLC Attn: Michael J. Matteson 6500 WEST FREEWAY STE 600 FORT WORTH TX 76116-2118		(x)		9A. AMENDMENT OF SOLICITATION NO.	
				9B. DATED (SEE ITEM 11)	
		x		10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C	
				10B. DATED (SEE ITEM 13) 01/03/2008	
CODE 1JGQ2		FACILITY CODE			

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.  
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

**12. ACCOUNTING AND APPROPRIATION DATA (If required)**

See Schedule

**13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) Mutual Agreement of Parties

**E. IMPORTANT:** Contractor ☐ is not, ☒ is required to sign this document and return 2 copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

The purpose of this modification is to: (1) add clause I.9 - FAR 52.232-99, PROVIDING ACCELERATED PAYMENT TO SMALL BUSINESS SUBCONTRACTORS. This clause will require an update to two contract Sections, Section A and Section I.  
All other terms remain unchanged.  
Replacement pages are provided.  
Payment Terms:  
Net 30 days

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) Dennis K. Smith, Contracts Mgr		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon Porche	
15B. CONTRACTOR/OFFEROR <i>(Signature of person authorized to sign)</i>	15C. DATE SIGNED 9/10/12	16B. UNITED STATES OF AMERICA <i>(Signature of Contracting Officer)</i>	16C. DATE SIGNED 9/10/12



<b>Waste Reduction Program</b>	<b>52.223-10</b>	<b>I-3</b>
<b>Refrigeration Equipment and Air Conditioners</b>	<b>52.223-12</b>	<b>I-3</b>
<b>Toxic Chemical Release Reporting</b>	<b>52.223-14</b>	<b>I-3</b>
<b>Restrictions on Certain Foreign Purchases</b>	<b>52.225-13</b>	<b>I-3</b>
<b>Authorization and Consent</b>	<b>52.227-1</b>	<b>I-3</b>
<b>Notice and Assistance Regarding Patent and Copyright Infringement</b>	<b>52.227-2</b>	<b>I-3</b>
<b>Additional Data Requirements</b>	<b>52.227-16</b>	<b>I-3</b>
<b>Insurance-Liability to Third Persons</b>	<b>52.228-7</b>	<b>I-3</b>
<b>Liability and Insurance-Leased Motor Vehicles</b>	<b>52.228-8</b>	<b>I-3</b>
<b>Insurance – Work on a Government Installation</b>	<b>52.228-5</b>	<b>I-3</b>
<b>Federal, State, and Local Taxes</b>	<b>52.229-3</b>	<b>I-3</b>
<b>Cost Accounting Standards</b>	<b>52.230-2</b>	<b>I-3</b>
<b>Administration of Cost Accounting Standards</b>	<b>52.230-6</b>	<b>I-3</b>
<b>Payments</b>	<b>52.232-1</b>	<b>I-4</b>
<b>Discounts for Prompt Payment</b>	<b>52.232-8</b>	<b>I-4</b>
<b>Extras</b>	<b>52.232-11</b>	<b>I-4</b>
<b>Interest</b>	<b>52.232-17</b>	<b>I-4</b>
<b>Limitation of Funds</b>	<b>52.232-22</b>	<b>I-4</b>
<b>Assignment of Claims</b>	<b>52.232-23</b>	<b>I-4</b>
<b>Prompt Payment</b>	<b>52.232-25</b>	<b>I-4</b>
<b>Payment by Electronic Funds Transfer – Other Than Central Contractor Registration</b>	<b>52.232-34</b>	<b>I-4</b>
<b>Providing Accelerated Payment of Small Business Subcontractors</b>	<b>52.232-99</b>	<b>I-4</b>
<b>Disputes (Alternate I)</b>	<b>52.233-1</b>	<b>I-4</b>
<b>Protest After Award (Alternate I)</b>	<b>52.233-3</b>	<b>I-4</b>
<b>Protection of Government Buildings, Equipment, and Vegetation</b>	<b>52.237-2</b>	<b>I-4</b>
<b>Continuity of Services</b>	<b>52.237-3</b>	<b>I-4</b>
<b>Privacy or Security Safeguards</b>	<b>52.239-1</b>	<b>I-4</b>
<b>Notice of Intent to Disallow Costs</b>	<b>52.242-1</b>	<b>I-4</b>
<b>Penalties for Unallowable Costs</b>	<b>52.242-3</b>	<b>I-4</b>
<b>Certification of Final Indirect Costs</b>	<b>52.242-4</b>	<b>I-4</b>
<b>Bankruptcy</b>	<b>52.242-13</b>	<b>I-4</b>
<b>Changes – Fixed Price (Alternate II)</b>	<b>52.243-1</b>	<b>I-4</b>
<b>Changes – Cost-Reimbursement (Alternate II)</b>	<b>52.243-2</b>	<b>I-4</b>
<b>Notification of Changes</b>	<b>52.243-7</b>	<b>I-4</b>
<b>Subcontracts for Commercial Items and Commercial Components</b>	<b>52.244-6</b>	<b>I-4</b>
<b>Limitation of Liability – Services</b>	<b>52.246-25</b>	<b>I-5</b>
<b>Commercial Bill of Lading Notations</b>	<b>52.247-1</b>	<b>I-4</b>
<b>Value Engineering</b>	<b>52.248-1</b>	<b>I-4</b>
<b>Termination for Convenience of the Government (Fixed-Price)</b>	<b>52.249-2</b>	<b>I-5</b>
<b>Default (Fixed-Price Supply and Service)</b>	<b>52.249-8</b>	<b>I-5</b>
<b>Termination (Cost-Reimbursement)</b>	<b>52.249-6</b>	<b>I-5</b>
<b>Government Supply Sources</b>	<b>52.251-1</b>	<b>I-5</b>
<b>Interagency Fleet Management System (IFMS) Vehicles and Related Services</b>	<b>52.251-2</b>	<b>I-5</b>
<b>Clauses Incorporated by Reference</b>	<b>52.252-2</b>	<b>I-5</b>
<b>Computer Generated Forms</b>	<b>52.253-1</b>	<b>I-5</b>
<b>Payment of Fixed Fee</b>	<b>1852.216-75</b>	<b>I-5</b>

	Assignment and Release Forms	1852.216-89	I-5
	Use of Rural Area Small Businesses	1852.219-74	I-5
	Small Business Subcontracting Reporting	1852.219-75	I-5
	NASA 8 Percent Goal	1852.219-76	I-5
	NASA Mentor-Protégé Program	1852.219-77	I-5
	Mentor Requirements and Evaluation	1852.219-79	I-5
	Drug and Alcohol Free Workforce	1852.223-74	I-5
	Federal Automotive Statistical Tool Reporting	1852.223-76	I-5
	Minimum Insurance Coverage	1852.228-75	I-5
	Hurricane Plan	1852.236-73	I-5
	Emergency Evacuation Procedures	1852.237-70	I-5
	Access to Sensitive Information	1852.237-72	I-5
	Release of Sensitive Information	1852.237-73	I-5
	Shared Savings	1852.243-71	I-5
	Financial Reporting of NASA Property in the Custody of Contractors	1852.245-73	I-5
	Title to Equipment	1852.245-75	I-5
I.2	Approval of Contract	52.204-1	I-5
I.3	Indefinite Quantity	52.216-22	I-5
I.4	Statement of Equivalent Rates for Federal Hires	52.222-42	I-5
I.5	Hazardous Material Identification and Material Safety Data	52.222-47	I-5
I.6	Drug-Free Workplace	52.223-6	I-8
I.7	Ozone-Depleting Substances	52.223-11	I-10
I.8	Rights in Data – General	52.227-14 (as modified by 1852.227-14)	I-10
I.9	Subcontracts	52.244-2	I-16
I.10	Government Property (Fixed-Price Contracts)	52.245-2	I-18
I.11	Government Property (Cost-Reimbursable, Time and Material, or Labor Hour Contracts)	52.245-5	I-26
I.12	Government Property Furnished “As-Is”	52.245-19	I-33
I.13	Limitation of Liability – High Value Items	52.246-24	I-34
I.14	Ombudsman	1852.215-84	I-35
I.15	Payment for Overtime Premiums	52.222-2	I-35
I.16	Security Requirements for Unclassified Information Technology Resources	1852.204-76	I-36
	Clauses that Pertain to Construction Only		I-38
I.17	Listing of Clauses Incorporated by Reference		I-38
	Definitions (Alternate I) (Construction)	52.202-1	I-39
	Davis-Bacon Act	52.222-6	I-39
	Withholding of Funds	52.222-7	I-39
	Payrolls and Basic Records	52.222-8	I-39
	Apprentices and Trainees	52.222-9	I-39
	Compliance with Copeland Act Requirements	52.222-10	I-39
	Subcontracts (Labor Standards)	52.222-11	I-39
	Contract Termination – Debarment	52.222-12	I-39
	Compliance with Davis-Bacon and Related Act Regulations	52.222-13	I-39
	Disputes Concerning Labor Standards	52.222-14	I-39
	Certification of Eligibility	52.222-15	I-39
	Affirmative Action Compliance Required for Construction	52.222-27	I-39

	<b>Additional Bond Security</b>	<b>52.228-2</b>	<b>I-39</b>
	<b>Pledges of Assets</b>	<b>52.228-11</b>	<b>I-39</b>
	<b>Performance and Payment Bonds – Construction</b>	<b>52.228-15</b>	<b>I-39</b>
	<b>Prompt Payment for Construction Contracts</b>	<b>52.232-27</b>	<b>I-39</b>
	<b>Changes</b>	<b>52.243-4</b>	<b>I-39</b>
	<b>Warranty of Construction</b>	<b>52.246-21</b>	<b>I-39</b>
	<b>Value Engineering Construction</b>	<b>52.248-3</b>	<b>I-39</b>
	<b>Termination for Convenience of The Government (Fixed-Price) (Alternate I) (Construction)</b>	<b>52.249-2</b>	<b>I-39</b>
	<b>Composition of the Contractor</b>	<b>1852.209-72</b>	<b>I-39</b>
<b>I.18</b>	<b>Buy American Act – Balance of Payments Program – Construction Materials</b>	<b>52.225-9</b>	<b>I-39</b>
<b>I.19</b>	<b>Patent Indemnity – Construction Contracts</b>	<b>52.227-4</b>	<b>I-42</b>
	<b>Clauses that pertain to Architect and Engineer Only</b>		<b>I-42</b>
<b>I.20</b>	<b>Listing of Clauses Incorporated by Reference</b>		<b>I-42</b>
	<b>Changes – Fixed Price (Alternate III)</b>	<b>52.243-1</b>	<b>I-42</b>
<b>Section J</b>	<b>LIST OF ATTACHMENTS</b>		<b>J-1</b>
	<b>DATA REQUIREMENTS LIST (DRL) - DATA REQUIREMENTS DESCRIPTION (DRD)</b>		
<b>J-A</b>	<b>Annex 1 – Administration</b>		
	<b>Annex 2 – Maintenance and Repair</b>		
	<b>Annex 3 – Operations</b>		
	<b>Annex 4 – Non-routine services (ID/IQ Cost Reimbursable)</b>		
	<b>Annex 5 – Non-routine services (ID/IQ Firm-Fixed-Price)</b>		
	<b>Annex 6 – Information Technology</b>		
	<b>Annex 7 – Environmental</b>		
<b>J-B</b>	<b>Contractor Plans</b>		<b>J-3</b>
<b>J-C</b>	<b>Award-Fee/Award-Term Plan</b>		<b>J-4</b>
<b>J-D</b>	<b>Data Requirements List/Data Requirements Description Documents (DRLs/DRDs)</b>		<b>J-54</b>
<b>J-E</b>	<b>Wage Determination Service Contract</b>		<b>J-140</b>
<b>J-F</b>	<b>Controlled Access Areas</b>		<b>J-168</b>
<b>J-G</b>	<b>RESERVED</b>		<b>J-170</b>
<b>J-H</b>	<b>Government Furnished Property</b>		<b>J-171</b>
<b>J-I</b>	<b>Personal Identity Verification (PIV) Card Issuance Procedures</b>		<b>J-173</b>
<b>Section K</b>	<b>REPRESENTATIONS AND CERTIFICATIONS</b>		<b>K-1</b>
<b>K.1</b>	<b>Annual Representations and Certifications</b>	<b>52.204-8</b>	<b>K-1</b>
<b>K.2</b>	<b>Economic Purchase Quantity - Supplies</b>	<b>52.207-4</b>	<b>K-2</b>
<b>K.3</b>	<b>Previous Contracts and Compliance Reports</b>	<b>52.222-22</b>	<b>K-2</b>
<b>K.4</b>	<b>Cost Accounting Standards Notices and Certifications</b>	<b>52.230-1</b>	<b>K-2</b>
<b>K.5</b>	<b>Use of Government-owned Property</b>	<b>1852.245-79</b>	<b>K-5</b>
<b>K.6</b>	<b>Representation of Limited Rights Data and Restricted Computer software</b>	<b>52.227-15</b>	<b>K-6</b>

(End of Section)



(End of clause)

**1.9 FAR 52.232-99 PROVIDING ACCELERATED PAYMENT TO SMALL BUSINESS SUBCONTRACTORS (AUG 2012)(DEVIATION)**

This clause implements the temporary policy provided by OMB Policy Memorandum M-12-16, Providing Prompt Payment to Small Business Subcontractors, dated July 11, 2012.

- (a) Upon receipt of accelerated payments from the Government, the contractor is required to make accelerated payments to small business subcontractors to the maximum extent practicable after receipt of a proper invoice and all proper documentation from the small business subcontractor.
- (b) Include the substance of this clause, including this paragraph (b), in all subcontracts with small business concerns.
- (c) The acceleration of payments under this clause does not provide any new rights under the Prompt Payment Act.

(End of Clause)

**I.10 SUBCONTRACTS (FAR 52.244-2) (JUN 2007)**

(a) Definitions. As used in this clause--

"Approved purchasing system" means a Contractor's purchasing system that has been reviewed and approved in accordance with Part 44 of the Federal Acquisition Regulation.

"Consent to subcontract" means the CO's written consent for the Contractor to enter into a particular subcontract.

"Subcontract" means any Contract, as defined in FAR Subpart 2.1, entered into by a subcontractor to furnish supplies or services for performance of the prime Contract or a subcontract. It includes, but is not limited to, purchase orders, and changes and modifications to purchase orders.

(b) This clause does not apply to subcontracts for special test equipment when the Contract contains the clause at FAR 52.245-18, Special Test Equipment.

(c) When this clause is included in a fixed-price type Contract, consent to subcontract is required only on unpriced Contract actions (including unpriced modifications or unpriced delivery orders), and only if required in accordance with paragraph (d) or (e) of this clause.

(d) If the Contractor does not have an approved purchasing system, consent to subcontract is required for any subcontract that,

- (1) Is of the cost-reimbursement, time-and-materials, or labor-hour type; or

(2) Is fixed-price and exceeds--

(i) For a Contract awarded by the Department of Defense, the Coast Guard, or the National Aeronautics and Space Administration, the greater of the simplified acquisition threshold or 5 percent of the total estimated cost of the Contract; or

(ii) For a Contract awarded by a civilian agency other than the Coast Guard and the National Aeronautics and Space Administration, either the simplified acquisition threshold or 5 percent of the total estimated cost of the Contract.

(e) If the Contractor has an approved purchasing system, the Contractor nevertheless shall obtain the CO's written consent before placing the following subcontracts:

All Contracts for transportation, storage, treatment, disposal, or recycling of solid waste.

(f)(1) The Contractor shall notify the CO reasonably in advance of placing any subcontract or modification thereof for which consent is required under paragraph (c), (d), or (e) of this clause, including the following information:

(i) A description of the supplies or services to be subcontracted,

(ii) Identification of the type of subcontract to be used,

(iii) Identification of the proposed subcontractor,

(iv) The proposed subcontract price,

(v) The subcontractor's current, complete, and accurate cost or pricing data and Certificate of Current Cost or Pricing Data, if required by other Contract provisions,

(vi) The subcontractor's Disclosure Statement or Certificate relating to Cost Accounting Standards when such data are required by other provisions of this Contract,

(vii) A negotiation memorandum reflecting,

(A) The principal elements of the subcontract price negotiations,

(B) The most significant considerations controlling establishment of initial or revised prices,

(C) The reason cost or pricing data were or were not required,

(D) The extent, if any, to which the Contractor did not rely on the subcontractor's cost or pricing data in determining the price objective and in negotiating the final price,

(E) The extent to which it was recognized in the negotiation that the subcontractor's cost or pricing data were not accurate, complete, or current; the action taken by the Contractor and the subcontractor; and the effect of any such defective data on the total price negotiated,

(F) The reasons for any significant difference between the Contractor's price objective and the price negotiated; and,

(G) A complete explanation of the incentive fee or profit plan when incentives are used. The explanation shall identify each critical performance element, management decisions used to quantify each incentive element, reasons for the incentives, and a summary of all trade-off possibilities considered.

(2) The Contractor is not required to notify the CO in advance of entering into any subcontract for which consent is not required under paragraph (c), (d), or (e) of this clause.

(g) Unless the consent or approval specifically provides otherwise, neither consent by the CO to any subcontract nor approval of the Contractor's purchasing system shall constitute a determination--

(1) Of the acceptability of any subcontract terms or conditions;

(2) Of the allowability of any cost under this Contract; or

(3) To relieve the Contractor of any responsibility for performing this Contract.

(h) No subcontract or modification thereof placed under this Contract shall provide for payment on a cost-plus-a-percentage-of-cost basis, and any fee payable under cost-reimbursement type subcontracts shall not exceed the fee limitations in FAR 15.404-4(c)(4)(i).

(i) The Contractor shall give the CO immediate written notice of any action or suit filed and prompt notice of any claim made against the Contractor by any subcontractor or vendor that, in the opinion of the Contractor, may result in litigation related in any way to this Contract, with respect to which the Contractor may be entitled to reimbursement from the Government.

(j) The Government reserves the right to review the Contractor's purchasing system as set forth in FAR Subpart 44.3.

(k) Paragraphs (d) and (f) of this clause do not apply to the following subcontracts, which were evaluated during negotiations:

M1 Support Services LP

Anadarko Industries LLC

Envirotech Engineering And Consulting, Inc.

MRI Technologies

(End of clause)

**The following clause FAR 52.245-2 applies to firm-fixed-price services in SOW Annex 5:**

**I. 11 GOVERNMENT PROPERTY (FIXED-PRICE CONTRACTS) (FAR 52.245-2) (MAY 2004)**

(a) *Government-furnished property.*

(1) The Government shall deliver to the Contractor, for use in connection with and under the terms of this contract, the Government-furnished property described in the Schedule or specifications together with any related data and information that the Contractor may request and is reasonably required for the intended use of the property (hereinafter referred to as "Government-furnished



property”).

(2) The delivery or performance dates for this contract are based upon the expectation that Government-furnished property suitable for use (except for property furnished “as is”) will be delivered to the Contractor at the times stated in the Schedule or, if not so stated, in sufficient time to enable the Contractor to meet the contract’s delivery or performance dates.

(3) If Government-furnished property is received by the Contractor in a condition not suitable for the intended use, the Contractor shall, upon receipt of it, notify the Contracting Officer, detailing the facts, and, as directed by the Contracting Officer and at Government expense, either repair, modify, return, or otherwise dispose of the property. After completing the directed action and upon written request of the Contractor, the Contracting Officer shall make an equitable adjustment as provided in paragraph (h) of this clause.

(4) If Government-furnished property is not delivered to the Contractor by the required time, the Contracting Officer shall, upon the Contractor’s timely written request, make a determination of the delay, if any, caused the Contractor and shall make an equitable adjustment in accordance with paragraph (h) of this clause.

*(b) Changes in Government-furnished property.*

(1) The Contracting Officer may, by written notice, (i) decrease the Government-furnished property provided or to be provided under this contract, or (ii) substitute other Government furnished property for the property to be provided by the Government, or to be acquired by the Contractor for the Government, under this contract. The Contractor shall promptly take such action as the Contracting Officer may direct regarding the removal, shipment, or disposal of the property covered by such notice.

(2) Upon the Contractor’s written request, the Contracting Officer shall make an equitable adjustment to the contract in accordance with paragraph (h) of this clause, if the Government has agreed in the Schedule to make the property available for performing this contract and there is any—

- (i) Decrease or substitution in this property pursuant to paragraph (b)(1) of this clause; or
- (ii) Withdrawal of authority to use this property, if provided under any other contract or lease.

*(c) Title in Government property.*

(1) The Government shall retain title to all Government-furnished property.

(2) All Government-furnished property and all property acquired by the Contractor, title to which vests in the Government under this paragraph (collectively referred to as “Government property”), are subject to the provisions of this clause. However, special tooling accountable to this contract is subject to the provisions of the Special Tooling clause and is not subject to the provisions of this clause. Title to Government property shall not be affected by its incorporation into or attachment to any property not owned by the Government, nor shall Government property become a fixture or lose its identity as personal property by being attached to any real property.

(3) Title to each item of facilities and special test equipment acquired by the Contractor for the Government under this contract shall pass to and vest in the Government when its use in performing this contract commences or when the

Government has paid for it, whichever is earlier, whether or not title previously vested in the Government.

(4) If this contract contains a provision directing the Contractor to purchase material for which the Government will reimburse the Contractor as a direct item of cost under this contract—

- (i) Title to material purchased from a vendor shall pass to and vest in the Government upon the vendor's delivery of such material; and
- (ii) Title to all other material shall pass to and vest in the Government upon—
  - (A) Issuance of the material for use in contract performance;
  - (B) Commencement of processing of the material or its use in contract performance; or
  - (C) Reimbursement of the cost of the material by the Government, whichever occurs first.

(d) *Use of Government property.*

The Government property shall be used only for performing this contract, unless otherwise provided in this contract or approved by the Contracting Officer.

(e) *Property administration.*

(1) The Contractor shall be responsible and accountable for all Government property provided under this contract and shall comply with Federal Acquisition Regulation (FAR) Subpart 45.5, as in effect on the date of this contract.

(2) The Contractor shall establish and maintain a program for the use, maintenance, repair, protection, and preservation of Government property in accordance with sound industrial practice and the applicable provisions of Subpart 45.5 of the FAR.

(3) If damage occurs to Government property, the risk of which has been assumed by the Government under this contract, the Government shall replace the items or the Contractor shall make such repairs as the Government directs. However, if the Contractor cannot effect such repairs within the time required, the Contractor shall dispose of the property as directed by the Contracting Officer. When any property for which the Government is responsible is replaced or repaired, the Contracting Officer shall make an equitable adjustment in accordance with paragraph (h) of this clause.

(4) The Contractor represents that the contract price does not include any amount for repairs or replacement for which the Government is responsible. Repair or replacement of property for which the Contractor is responsible shall be accomplished by the Contractor at its own expense.

(f) *Access.*

The Government and all its designees shall have access at all reasonable times to the premises in which any Government property is located for the purpose of inspecting the Government property.

(g) *Risk of loss.*

Unless otherwise provided in this contract, the Contractor assumes the risk of, and shall be responsible for, any loss or destruction of, or damage to, Government property upon its delivery to the Contractor or upon passage of title to the Government under paragraph (c) of this clause. However, the Contractor is not responsible for reasonable

wear and tear to Government property or for Government property properly consumed in performing this contract.

*(h) Equitable adjustment.*

When this clause specifies an equitable adjustment, it shall be made to any affected contract provision in accordance with the procedures of the Changes clause. When appropriate, the Contracting Officer may initiate an equitable adjustment in favor of the Government. The right to an equitable adjustment shall be the Contractor's exclusive remedy. The Government shall not be liable to suit for breach of contract for—

- (1) Any delay in delivery of Government-furnished property;
- (2) Delivery of Government-furnished property in a condition not suitable for its intended use;
- (3) A decrease in or substitution of Government furnished property; or
- (4) Failure to repair or replace Government property for which the Government is responsible.

*(i) Government property disposal.*

Except as provided in paragraphs (i)(1)(i), (i)(2), and (i)(8)(i) of this clause, the Contractor shall not dispose of Government property until authorized to do so by the Plant Clearance Officer.

*(1) Scrap (to which the Government has obtained title under paragraph (c) of this clause).*

*(i) Contractor with an approved scrap procedure.*—(A) The Contractor may dispose of scrap resulting from production or testing under this contract without Government approval. However, if the scrap requires demilitarization or is sensitive property, the Contractor shall submit the scrap on an inventory disposal schedule.

(B) For scrap from other than production or testing the Contractor may prepare scrap lists in lieu of inventory disposal schedules (provided such lists are consistent with the approved scrap procedures), except that inventory disposal schedules shall be submitted for scrap aircraft or aircraft parts and scrap that—

- (1) Requires demilitarization;
- (2) Is a classified item;
- (3) Is generated from classified items;
- (4) Contains hazardous materials or hazardous wastes;
- (5) Contains precious metals; or
- (6) Is dangerous to the public health, safety, or welfare.

*(ii) Contractor without an approved scrap procedure.*

The Contractor shall submit an inventory disposal schedule for all scrap.

*(2) Pre-disposal requirements.*

When the Contractor determines that a property item acquired or produced by the Contractor, to which the Government has obtained title under paragraph (c) of this clause, is no longer needed for performance of this contract, the Contractor, in the following order of priority:

- (i) May purchase the property at the acquisition cost.

(ii) Shall make reasonable efforts to return unused property to the appropriate supplier at fair market value (less, if applicable, a reasonable restocking fee that is consistent with the supplier's customary practices).

(iii) Shall list, on Standard Form 1428, Inventory Disposal Schedule, property that was not purchased under paragraph (i)(2)(i) of this clause, could not be returned to a supplier, or could not be used in the performance of other Government contracts.

*(3) Inventory disposal schedules.*

(i) The Contractor shall use Standard Form 1428, Inventory Disposal Schedule, to identify—

(A) Government-furnished property that is no longer required for performance of this contract, provided the terms of another Government contract do not require the Government to furnish that property for performance of that contract; and

(B) Property acquired or produced by the Contractor, to which the Government has obtained title under paragraph (c) of this clause, that is no longer required for performance of that contract.

(ii) The Contractor may annotate inventory disposal schedules to identify property the Contractor wishes to purchase from the Government.

(iii) Unless the Plant Clearance Officer has agreed otherwise, or the contract requires electronic submission of inventory disposal schedules, the Contractor shall prepare separate inventory disposal schedules for—

(A) Special test equipment with commercial components;

(B) Special test equipment without commercial components;

(C) Printing equipment;

(D) Computers, components thereof, peripheral equipment, and related equipment;

(E) Precious Metals;

(F) Non-nuclear hazardous materials or hazardous wastes; or

(G) Nuclear materials or nuclear wastes.

(iv) Property with the same description, condition code, and reporting location may be grouped in a single line item. The Contractor shall describe special test equipment in sufficient detail to permit an understanding of the special test equipment's intended use.

*(4) Submission requirements.*

The Contractor shall submit inventory disposal schedules to the Plant Clearance Officer no later than—

(i) Thirty days following the Contractor's determination that a Government property item is no longer required for performance of the contract;

(ii) Sixty days, or such longer period as may be approved by the Plant Clearance Officer, following completion of contract deliveries or performance; or

(iii) One hundred twenty days, or such longer period as may be approved by the Plant Clearance Officer, following contract termination in whole or in part.

*(5) Corrections.*

The Plant Clearance Officer may require the Contractor to correct an inventory disposal schedule or may reject a schedule if the property identified on the schedule is not accountable under this contract or is not in the quantity or condition indicated.

*(6) Post-submission adjustments.*

The Contractor shall provide the Plant Clearance Officer at least 10 working days advance written notice of its intent to remove a property item from an approved inventory disposal schedule. Unless the Plant Clearance Officer objects to the intended schedule adjustment within the notice period, the Contractor may make the adjustment upon expiration of the notice period.

*(7) Storage.*

(i) The Contractor shall store the property identified on an inventory disposal schedule pending receipt of disposal instructions. The Government's failure to provide disposal instructions within 120 days following acceptance of an inventory disposal schedule might entitle the Contractor to an equitable adjustment for costs incurred to store such property on or after the 121st day.

(ii) The Contractor shall obtain the Plant Clearance Officer's approval to remove Government property from the premises at which the property is currently located prior to receipt of final disposition instructions. If approval is granted, any costs incurred by the Contractor to transport or store the property shall not increase the price or fee of any Government contract. The storage facility shall be appropriate for assuring the property's physical safety and suitability for use. Approval does not relieve the Contractor of any liability under this contract for such property.

*(8) Disposition instructions.*

(i) If the Government does not provide disposition instructions to the Contractor within 45 days following acceptance of a scrap list, the Contractor may dispose of the listed scrap in accordance with the Contractor's approved scrap procedures.

(ii) The Contractor shall prepare for shipment, deliver f.o.b. origin, or dispose of Government property as directed by the Plant Clearance Officer. The Contractor shall remove and destroy any markings identifying the property as Government property prior to disposing of the property.

(iii) The Contracting Officer may require the Contractor to demilitarize the property prior to shipment or disposal. Any equitable adjustment incident to the Contracting Officer's direction to demilitarize Government property shall be made in accordance with paragraph (h) of this clause.

*(9) Disposal proceeds.*

The Contractor shall credit the net proceeds from the disposal of Government property to the price or cost of work covered by this contract or to the Government as the Contracting Officer directs.

*(10) Subcontractor inventory disposal schedules.*

The Contractor shall require a subcontractor that is using property accountable under this contract at a subcontractor-managed site to submit inventory disposal schedules to the Contractor in sufficient time for the Contractor to comply with the requirements of paragraph (i)(4) of this clause.

*(j) Abandonment of Government property.*

(1) The Government will not abandon sensitive Government property without the Contractor's written consent.

(2) The Government, upon notice to the Contractor, may abandon any non-sensitive Government property in place at which time all obligations of the Government regarding such abandoned property shall cease.

(3) The Government has no obligation to restore or rehabilitate the Contractor's premises under any circumstances; however, if Government-furnished property is withdrawn or is unsuitable for the intended use, or if other Government property is substituted, then the equitable adjustment under paragraph (h) of this clause may properly include restoration or rehabilitation costs.

*(k) Communications.*

All communications under this clause shall be in writing.

*(l) Overseas contracts.*

If this contract is to be performed outside of the United States and its outlying areas, the words "Government" and "Government-furnished" (wherever they appear in this clause) shall be construed as "United States Government" and "United States Government-furnished," respectively.

(End of clause)

*Alternate I (Apr 1984).* As prescribed in 45.106(b)(2), substitute the following paragraph (g) for paragraph (g) of the basic clause:

(g) *Limited risk of loss.* (1) The term "Contractor's managerial personnel," as used in this paragraph (g), means the Contractor's directors, officers, and any of the Contractor's managers, superintendents, or equivalent representatives who have supervision or direction of—

- (i) All or substantially all of the Contractor's business;
- (ii) All or substantially all of the Contractor's operation at any one plant or separate location at which the contract is being performed; or
- (iii) A separate and complete major industrial operation connected with performing this contract.

(2) The Contractor shall not be liable for loss or destruction of, or damage to, the Government property provided under this contract (or, if an educational or nonprofit organization, for expenses incidental to such loss, destruction, or damage), except as provided in paragraphs (g)(3) and (g)(4) of this clause.

(3) The Contractor shall be responsible for loss or destruction of, or damage to, the Government property provided under this contract (including expenses incidental to such loss, destruction, or damage)—

- (i) That results from a risk expressly required to be insured under this contract, but only to the extent of the insurance required to be purchased and maintained, or to the extent of insurance actually purchased and maintained, whichever is greater;
- (ii) That results from a risk that is in fact covered by insurance or for which the Contractor is otherwise reimbursed, but only to the extent of such insurance or reimbursement;
- (iii) For which the Contractor is otherwise responsible under the express terms of this contract;
- (iv) That results from willful misconduct or lack of good faith on the part of the Contractor's managerial personnel; or
- (v) That results from a failure on the part of the Contractor, due to willful misconduct or lack of good faith on the part of the Contractor's managerial personnel, to establish and administer a program or system for the control, use,

protection, preservation, maintenance, and repair of Government property as required by paragraph (e) of this clause.

(4)(i) If the Contractor fails to act as provided in subdivision (g)(3)(v) of this clause, after being notified (by certified mail addressed to one of the Contractor's managerial personnel) of the Government's disapproval, withdrawal of approval, or non-acceptance of the system or program, it shall be conclusively presumed that such failure was due to willful misconduct or lack of good faith on the part of the Contractor's managerial personnel.

(ii) In such event, any loss or destruction of, or damage to, the Government property shall be presumed to have resulted from such failure unless the Contractor can establish by clear and convincing evidence that such loss, destruction, or damage—

(A) Did not result from the Contractor's failure to maintain an approved program or system; or

(B) Occurred while an approved program or system was maintained by the Contractor.

(5) If the Contractor transfers Government property to the possession and control of a subcontractor, the transfer shall not affect the liability of the Contractor for loss or destruction of, or damage to, the property as set forth above. However, the Contractor shall require the subcontractor to assume the risk of, and be responsible for, any loss or destruction of, or damage to, the property while in the subcontractor's possession or control, except to the extent that the subcontract, with the advance approval of the Contracting Officer, relieves the subcontractor from such liability. In the absence of such approval, the subcontract shall contain appropriate provisions requiring the return of all Government property in as good condition as when received, except for reasonable wear and tear or for its use in accordance with the provisions of the prime contract.

(6) Upon loss or destruction of, or damage to, Government property provided under this contract, the Contractor shall so notify the Contracting Officer and shall communicate with the loss and salvage organization, if any, designated by the Contracting Officer. With the assistance of any such organization, the Contractor shall take all reasonable action to protect the Government property from further damage, separate the damaged and undamaged Government property, put all the affected Government property in the best possible order, and furnish to the Contracting Officer a statement of—

(i) The lost, destroyed, or damaged Government property;

(ii) The time and origin of the loss, destruction, or damage;

(iii) All known interests in commingled property of which the Government property is a part; and

(iv) The insurance, if any, covering any part of or interest in such commingled property.

(7) The Contractor shall repair, renovate, and take such other action with respect to damaged Government property as the Contracting Officer directs. If the Government property is destroyed or damaged beyond practical repair, or is damaged and so commingled or combined with property of others (including the Contractor's) that separation is impractical, the Contractor may, with the approval of and subject to any conditions imposed by the Contracting Officer, sell such property for the account of the Government. Such sales may be made in order to minimize the loss to the Government, to permit the resumption of business, or to accomplish a similar purpose. The Contractor shall be entitled to an equitable adjustment in the contract price for the expenditures made in performing the obligations under this paragraph (g)(7) in accordance with

paragraph (h) of this clause. However, the Government may directly reimburse the loss and salvage organization for any of their charges. The Contracting Officer shall give due



regard to the Contractor's liability under this paragraph (g) when making such equitable adjustment.

(8) The Contractor represents that it is not including in the price and agrees it will not hereafter include in any price to the Government any charge or reserve for insurance (including any self-insurance fund or reserve) covering loss or destruction of, or damage to, Government property, except to the extent that the Government may have expressly required the Contractor to carry such insurance under another provision of this contract.

(9) In the event the Contractor is reimbursed or otherwise compensated for any loss or destruction of, or damage to, Government property, the Contractor shall use the proceeds to repair, renovate, or replace the lost, destroyed, or damaged Government property, or shall otherwise credit the proceeds to equitably reimburse the Government, as directed by the Contracting Officer.

(10) The Contractor shall do nothing to prejudice the Government's rights to recover against third parties for any loss or destruction of, or damage to, Government property. Upon the request of the Contracting Officer, the Contractor shall, at the Government's expense, furnish to the Government all reasonable assistance and cooperation (including the prosecution of suit and the execution of instruments of assignment in favor of the Government) in obtaining recovery. In addition, where a subcontractor has not been relieved from liability for any loss or destruction of, or damage to, Government property, the Contractor shall enforce for the benefit of the Government the liability of the subcontractor for such loss, destruction, or damage.

(End of clause)

**The following clauses FAR 52.245-5 and FAR 52.245-19 applies to SOW Annexes 1, 2, 3, 4, 6, and 7:**

**I. 12 GOVERNMENT PROPERTY (COST-REIMBURSEMENT, TIME AND- MATERIAL, OR LABOR-HOUR CONTRACTS) (FAR 52.245-5) (MAY 2004)**

*(a) Government-furnished property.*

(1) The term "Contractor's managerial personnel," as used in paragraph (g) of this clause, means any of the Contractor's directors, officers, managers, superintendents, or equivalent representatives who have supervision or direction of—

- (i) All or substantially all of the Contractor's business;
- (ii) All or substantially all of the Contractor's operation at any one plant, or separate location at which the contract is being performed; or
- (iii) A separate and complete major industrial operation connected with performing this contract.

(2) The Government shall deliver to the Contractor, for use in connection with and under the terms of this contract, the Government-furnished property described in the Schedule or specifications, together with such related data and information as the Contractor may request and as may be reasonably required for the intended use of the property (hereinafter referred to as "Government-furnished property").

(3) The delivery or performance dates for this contract are based upon the expectation that Government-furnished property suitable for use will be delivered to the Contractor at the times stated in the Schedule or, if not so stated, in sufficient time to enable the Contractor to meet the contract's delivery or performance dates.

(4) If Government-furnished property is received by the Contractor in a condition not suitable for the intended use, the Contractor shall, upon receipt, notify the Contracting Officer, detailing the facts, and, as directed by the Contracting Officer and at Government expense, either effect repairs or modification or return or otherwise dispose of the property. After completing the directed action and upon written request of the Contractor, the Contracting Officer shall make an equitable adjustment as provided in paragraph (h) of this clause.

(5) If Government-furnished property is not delivered to the Contractor by the required time or times, the Contracting Officer shall, upon the Contractor's timely written request, make a determination of the delay, if any, caused the Contractor and shall make an equitable adjustment in accordance with paragraph (h) of this clause.

*(b) Changes in Government-furnished property.*

(1) The Contracting Officer may, by written notice,

- (i) decrease the Government-furnished property provided or to be provided under this contract or
- (ii) substitute other Government-furnished property for the property to be provided by the Government or to be acquired by the Contractor for the Government under this contract. The Contractor shall promptly take such action as the Contracting Officer may direct regarding the removal, shipment, or disposal of the property covered by this notice.

(2) Upon the Contractor's written request, the Contracting Officer shall make an equitable adjustment to the contract in accordance with paragraph (h) of this clause, if the Government has agreed in the Schedule to make such property available for performing this contract and there is any—

- (i) Decrease or substitution in this property pursuant to paragraph (b)(1) of this clause; or
- (ii) Withdrawal of authority to use property, if provided under any other contract or lease.

*(c) Title.*

(1) The Government shall retain title to all Government-furnished property.

(2) Title to all property purchased by the Contractor for which the Contractor is entitled to be reimbursed as a direct item of cost under this contract shall pass to and vest in the Government upon the vendor's delivery of such property.

(3) Title to all other property, the cost of which is reimbursable to the Contractor, shall pass to and vest in the Government upon—

- (i) Issuance of the property for use in contract performance;
- (ii) Commencement of processing of the property for use in contract performance; or
- (iii) Reimbursement of the cost of the property by the Government, whichever occurs first.

(4) All Government-furnished property and all property acquired by the Contractor, title to which vests in the Government under this paragraph (collectively referred to as "Government property"), are subject to the provisions of this clause. Title to Government property shall not be affected by its incorporation into or attachment to any property not owned by the Government, nor shall Government property become a fixture or lose its identity as personal property by being attached to any real property.

*(d) Use of Government property.*

The Government property shall be used only for performing this contract, unless otherwise provided in this contract or approved by the Contracting Officer.

*(e) Property administration.*

(1) The Contractor shall be responsible and accountable for all Government property provided under the contract and shall comply with Federal Acquisition Regulation (FAR) Subpart 45.5, as in effect on the date of this contract.

(2) The Contractor shall establish and maintain a program for the use, maintenance, repair, protection, and preservation of Government property in accordance with sound business practice and the applicable provisions of FAR Subpart 45.5.

(3) If damage occurs to Government property, the risk of which has been assumed by the Government under this contract, the Government shall replace the items or the Contractor shall make such repairs as the Government directs. However, if the Contractor cannot effect such repairs within the time required, the Contractor shall dispose of the property as directed by the Contracting Officer. When any property for which the Government is responsible is replaced or repaired, the Contracting Officer shall make an equitable adjustment in accordance with paragraph (h) of this clause.

*(f) Access.*

The Government and all its designees shall have access at all reasonable times to the premises in which any Government property is located for the purpose of inspecting the Government property.

*(g) Limited risk of loss.*

(1) The Contractor shall not be liable for loss or destruction of, or damage to, the Government property provided under this contract or for expenses incidental to such loss, destruction, or damage, except as provided in paragraphs (g)(2) and (g)(3) of this clause.

(2) The Contractor shall be responsible for loss or destruction of, or damage to, the Government property provided under this contract (including expenses incidental to such loss, destruction, or damage)—

(i) That results from a risk expressly required to be insured under this contract, but only to the extent of the insurance required to be purchased and maintained or to the extent of insurance actually purchased and maintained, whichever is greater;

(ii) That results from a risk that is in fact covered by insurance or for which the Contractor is otherwise reimbursed,

but only to the extent of such insurance or reimbursement;  
(iii) For which the Contractor is otherwise responsible under the express terms of this contract;  
(iv) That results from willful misconduct or lack of good faith on the part of the Contractor's managerial personnel;  
or  
(v) That results from a failure on the part of the Contractor, due to willful misconduct or lack of good faith on the part of the Contractor's managerial personnel, to establish and administer a program or system for the control, use, protection, preservation, maintenance, and repair of Government property as required by paragraph (e) of this clause.

(3)(i) If the Contractor fails to act as provided by subdivision (g)(2)(v) of this clause, after being notified (by certified mail addressed to one of the Contractor's managerial personnel) of the Government's disapproval, withdrawal of approval, or non-acceptance of the system or program, it shall be conclusively presumed that such failure was due to willful misconduct or lack of good faith on the part of the Contractor's managerial personnel.

(ii) In such event, any loss or destruction of, or damage to, the Government property shall be presumed to have resulted from such failure unless the Contractor can establish by clear and convincing evidence that such loss, destruction, or damage—

- (A) Did not result from the Contractor's failure to maintain an approved program or system; or
- (B) Occurred while an approved program or system was maintained by the Contractor.

(4) If the Contractor transfers Government property to the possession and control of a subcontractor, the transfer shall not affect the liability of the Contractor for loss or destruction of, or damage to, the property as set forth above. However, the Contractor shall require the subcontractor to assume the risk of, and be responsible for, any loss or destruction of, or damage to, the property while in the subcontractor's possession or control, except to the extent that the subcontract, with the advance approval of the Contracting Officer, relieves the subcontractor from such liability. In the absence of such approval, the subcontract shall contain appropriate provisions requiring the return of all Government property in as good condition as when received, except for reasonable wear and tear or for its use in accordance with the provisions of the prime contract.

(5) Upon loss or destruction of, or damage to, Government property provided under this contract, the Contractor shall so notify the Contracting Officer and shall communicate with the loss and salvage organization, if any, designated by the Contracting Officer. With the assistance of any such organization, the Contractor shall take all reasonable action to protect the Government property from further damage, separate the damaged and undamaged Government property, put all the affected Government property in the best possible order, and furnish to the Contracting Officer a statement of—

- (i) The lost, destroyed, or damaged Government property;
- (ii) The time and origin of the loss, destruction, or damage;
- (iii) All known interests in commingled property of which the Government property is a part; and

(iv) The insurance, if any, covering any part of or interest in such commingled property.

(6) The Contractor shall repair, renovate, and take such other action with respect to damaged Government property as the Contracting Officer directs. If the Government property is destroyed or damaged beyond practical repair, or is damaged and so commingled or combined with property of others (including the Contractor's) that separation is impractical, the Contractor may, with the approval of and subject to any conditions imposed by the Contracting Officer, sell such property for the account of the Government. Such sales may be made in order to minimize the loss to the Government, to permit the resumption of business, or to accomplish a similar purpose. The Contractor shall be entitled to an equitable adjustment in the contract price for the expenditures made in performing the obligations under this paragraph (g)(6) in accordance with paragraph (h) of this clause. However, the Government may directly reimburse the loss and salvage organization for any of their charges. The Contracting Officer shall give due regard to the Contractor's liability under this paragraph (g) when making any such equitable adjustment.

(7) The Contractor shall not be reimbursed for, and shall not include as an item of overhead, the cost of insurance or of any reserve covering risk of loss or destruction of, or damage to, Government property, except to the extent that the Government may have expressly required the Contractor to carry such insurance under another provision of this contract.

(8) In the event the Contractor is reimbursed or otherwise compensated for any loss or destruction of, or damage to, Government property, the Contractor shall use the proceeds to repair, renovate, or replace the lost, destroyed, or damaged Government property or shall otherwise credit the proceeds to, or equitably reimburse, the Government, as directed by the Contracting Officer.

(9) The Contractor shall do nothing to prejudice the Government's rights to recover against third parties for any loss or destruction of, or damage to, Government property. Upon the request of the Contracting Officer, the Contractor shall, at the Government's expense, furnish to the Government all reasonable assistance and cooperation (including the prosecution of suit and the execution of instruments of assignment in favor of the Government) in obtaining recovery. In addition, where a subcontractor has not been relieved from liability for any loss or destruction of, or damage to, Government property, the Contractor shall enforce for the benefit of the Government the liability of the subcontractor for such loss, destruction, or damage.

*(h) Equitable adjustment.*

When this clause specifies an equitable adjustment, it shall be made to any affected contract provision in accordance with the procedures of the Changes clause. When appropriate, the Contracting Officer may initiate an equitable adjustment in favor of the Government. The right to an equitable adjustment shall be the Contractor's exclusive remedy. The Government shall not be liable to suit for breach of contract for—

- (1) Any delay in delivery of Government-furnished property;
- (2) Delivery of Government-furnished property in a condition not suitable for its intended use;
- (3) A decrease in or substitution of Government-furnished property; or

(4) Failure to repair or replace Government property for which the Government is responsible.

*(i) Government property disposal.*

Except as provided in paragraphs (i)(1)(i), (i)(2), and (i)(8)(i) of this clause, the Contractor shall not dispose of Government property until authorized to do so by the Plant Clearance Officer.

*(1) Scrap.*

*(i) Contractor with an approved scrap procedure.*

(A) The Contractor may dispose of scrap resulting from production or testing under this contract without Government approval. However, if the scrap requires de-militarization or is sensitive property, the Contractor shall submit the scrap on an inventory disposal schedule.

(B) For scrap from other than production or testing, the Contractor may prepare scrap lists in lieu of inventory disposal schedules (provided such lists are consistent with the approved scrap procedures), except that inventory disposal schedules shall be submitted for scrap aircraft or aircraft parts and scrap that—

- (1) Requires demilitarization;
- (2) Is a classified item;
- (3) Is generated from classified items;
- (4) Contains hazardous materials or hazardous wastes;
- (5) Contains precious metals; or
- (6) Is dangerous to the public health, safety, or welfare.

*(ii) Contractor without an approved scrap procedure.*

The Contractor shall submit an inventory disposal schedule for all scrap.

*(2) Pre-disposal requirements.*

When the Contractor determines that a property item acquired or produced by the Contractor, to which the Government has obtained title under paragraph (c) of this clause, is no longer needed for performance of this contract, the Contractor, in the following order of priority:

- (i) May purchase the property at the acquisition cost.
- (ii) Shall make reasonable efforts to return unused property to the appropriate supplier at fair market value (less, if applicable, a reasonable restocking fee that is consistent with the supplier's customary practices).
- (iii) Shall list, on Standard Form 1428, Inventory Disposal Schedule, property that was not purchased under paragraph (i)(2)(i) of this clause, could not be returned to a supplier, or could not be used in the performance of other Government contracts.

*(3) Inventory disposal schedules.*

(i) The Contractor shall use Standard Form 1428, Inventory Disposal Schedule, to identify—

(A) Government-furnished property that is no longer required for performance of this contract, provided the terms of another Government contract do not require the Government to furnish that property for performance of that contract; and

(B) Property acquired or produced by the Contractor, to which the Government has obtained title under paragraph (c) of this clause, that is no longer required for performance of that contract.

(ii) The Contractor may annotate inventory disposal schedules to identify property the Contractor wishes to purchase from the Government.

(iii) Unless the Plant Clearance Officer has agreed otherwise, or the contract requires electronic submission of inventory disposal schedules, the Contractor shall prepare separate inventory disposal schedules for—

- (A) Special test equipment with commercial components;
- (B) Special test equipment that does not contain commercial components;
- (C) Printing equipment;
- (D) Computers, components thereof, peripheral equipment, and related equipment;
- (E) Precious Metals;
- (F) Non-nuclear hazardous materials or hazardous wastes; or
- (G) Nuclear materials or nuclear wastes.

(iv) Property with the same description, condition code, and reporting location may be grouped in a single line item. The Contractor shall describe special test equipment in sufficient detail to permit an understanding of the special test equipment's intended use.

*(4) Submission requirements.*

The Contractor shall submit inventory disposal schedules to the Plant Clearance Officer no later than—

- (i) Thirty days following the Contractor's determination that a Government property item is no longer required for performance of the contract;
- (ii) Sixty days, or such longer period as may be approved by the Plant Clearance Officer, following completion of contract deliveries or performance; or
- (iii) One hundred twenty days, or such longer period as may be approved by the Plant Clearance Officer, following contract termination in whole or in part.

*(5) Corrections.*

The Plant Clearance Officer may require the Contractor to correct an inventory disposal schedule or may reject a schedule if the property identified on the schedule is not accountable under this contract or is not in the quantity or condition indicated.

*(6) Post-submission adjustments.*

The Contractor shall provide the Plant Clearance Officer at least 10 working days advance written notice of its intent to remove a property item from an approved inventory disposal schedule. Unless the Plant Clearance Officer objects to the intended schedule adjustment within the notice period, the Contractor may make the adjustment upon expiration of the notice period.

*(7) Storage.*

(i) The Contractor shall store the property identified on an inventory disposal schedule pending receipt of disposal instructions. The Government's failure to provide disposal instructions within 120 days following acceptance of an inventory disposal schedule, might entitle the Contractor to an equitable adjustment for costs incurred to store such property on or after the 121st day.



(ii) The Contractor shall obtain the Plant Clearance Officer's approval to remove Government property from the premises at which the property is currently located prior to receipt of final disposition instructions. If approval is granted, any costs incurred by the Contractor to transport or store the property shall not increase the price or fee of any Government contract. The storage facility must be appropriate for assuring the property's physical safety and suitability for use. Approval does not relieve the Contractor of any liability under this contract for such property.

*(8) Disposition instructions.*

(i) If the Government does not provide disposition instructions to the Contractor within 45 days following acceptance of a scrap list, the Contractor may dispose of the listed scrap in accordance with the Contractor's approved scrap procedures.

(ii) The Contractor shall prepare for shipment, deliver f.o.b. origin, or dispose of Government property as directed by the Plant Clearance Officer. The Contractor shall remove and destroy any markings identifying the property as Government property prior to disposing of the property.

(iii) The Contracting Officer may require the Contractor to demilitarize the property prior to shipment or disposal. Any equitable adjustment incident to the Contracting Officer's direction to demilitarize Government property shall be made in accordance with paragraph (h) of this clause.

*(9) Disposal proceeds.*

The Contractor shall credit the net proceeds from the disposal of Government property to the cost of work covered by this contract, or to the Government as directed by the Contracting Officer.

*(10) Subcontractor inventory disposal schedules.*

The Contractor shall require a subcontractor that is using property accountable under this contract at a subcontractor-managed site to submit inventory disposal schedules to the Contractor in sufficient time for the Contractor to comply with the requirements of paragraph (i)(4) of this clause.

*(j) Abandonment of Government property.*

(1) The Government will not abandon sensitive Government property without the Contractor's written consent;

(2) The Government, upon notice to the Contractor, may abandon any non-sensitive Government property in place at which time all obligations of the Government regarding such abandoned property shall cease.

(3) The Government has no obligation to restore or rehabilitate the Contractor's premises under any circumstances; however, if Government-furnished property is withdrawn or is unsuitable for the intended use, or if other Government property is substituted, then the equitable adjustment under paragraph (h) of this clause may properly include restoration or rehabilitation costs.

*(k) Communications.* All communications under this clause shall be in writing.

*(l) Overseas contracts.*

If this contract is to be performed outside the United States and its outlying areas, the words "Government" and "Government-furnished" (wherever they appear in this clause) shall be construed as "United States Government" and "United States Government-furnished," respectively.

(End of clause)

**I. 13 GOVERNMENT PROPERTY FURNISHED "AS IS" (FAR 52.245-19) (APR 1984)**

(a) The Government makes no warranty whatsoever with respect to Government property furnished "as is," except that the property is in the same condition when placed at the f.o.b. point specified in the solicitation as when inspected by the Contractor pursuant to the solicitation or, if not inspected by the Contractor, as when last available for inspection under the solicitation.

(b) The Contractor may repair any property made available on an "as is" basis. Such repair will be at the Contractor's expense except as otherwise provided in this clause. Such property may be modified at the Contractor's expense, but only with the written permission of the Contracting Officer. Any repair or modification of property furnished "as is" shall not affect the title of the Government.

(c) If there is any change in the condition of Government property furnished "as is" from the time inspected or last available for inspection under the solicitation to the time placed on board at the location specified in the solicitation, and such change will adversely affect the Contractor, the Contractor shall, upon receipt of the property, notify the Contracting Officer detailing the facts and, as directed by the Contracting Officer, either (1) return such property at the Government's expense or otherwise dispose of the property or

(2) effect repairs to return the property to its condition when inspected under the solicitation or, if not inspected, last available for inspection under the solicitation. After completing the directed action and upon written request of the Contractor, the Contracting Officer shall equitably adjust any contractual provisions affected by the return, disposition, or repair in accordance with the procedures provided for in the Changes clause of this contract. The foregoing provisions for adjustment are the exclusive remedy available to the Contractor, and the Government shall not be otherwise liable for any delivery of Government property furnished "as is" in a condition other than that in which it was originally offered.

(d) Except as otherwise provided in this clause, Government property furnished "as is" shall be governed by the Government Property clause of this contract.

(End of clause)

**I.14 LIMITATION OF LIABILITY - HIGH-VALUE ITEMS (52.246-24) (FEB 1997)**

(a) Except as provided in paragraphs (b) through (e) below, and notwithstanding any other provision of this Contract, the Contractor shall not be liable for loss of or damage to property of the Government (including the supplies delivered under this Contract) that,

(1) Occurs after Government acceptance of the supplies delivered under this Contract; and

(2) Results from any defects or deficiencies in the supplies.

(b) The limitation of liability under paragraph (a) above shall not apply when a defect or deficiency in, or the Government's acceptance of, the supplies results from willful misconduct or lack of good faith on the part of any of the Contractor's managerial personnel. The term "Contractor's managerial personnel," as used in this clause, means the Contractor's directors, officers, and any of the Contractor's managers, superintendents, or equivalent representatives who have supervision or direction of,

- (1) All or substantially all of the Contractor's business,
- (2) All or substantially all of the Contractor's operations at any one plant, laboratory, or separate location at which the Contract is being performed; or
- (3) A separate and complete major industrial operation connected with the performance of this Contract.

(c) If the Contractor carries insurance, or has established a reserve for self-insurance, covering liability for loss or damage suffered by the Government through purchase or use of the supplies required to be delivered under this Contract, the Contractor shall be liable to the Government, to the extent of such insurance or reserve, for loss of or damage to property of the Government occurring after Government acceptance of, and resulting from any defects or deficiencies in, the supplies delivered under this Contract.

(d)(1) This clause does not diminish the Contractor's obligations, to the extent that they arise otherwise under this Contract, relating to correction, repair, replacement, or other relief for any defect or deficiency in supplies delivered under this Contract.

(2) Unless this is a cost-reimbursement Contract, if loss or damage occurs and correction, repair, or replacement is not feasible or desired by the Government, the Contractor shall, as determined by the CO,

- (i) Pay the Government the amount it would have cost the Contractor to make correction, repair, or replacement before the loss or damage occurred;
- (ii) Provide other equitable relief.

(e) This clause shall not limit or otherwise affect the Government's rights under clauses, if included in this Contract, that cover,

- (1) Warranty of technical data,
- (2) Ground and flight risks or aircraft flight risks; or
- (3) Government property.

(End of clause)

#### 1.15 OMBUDSMAN (NFS 1852.215-84) (OCT 2003) ALT I (JUN 2000)

(a) An ombudsman has been appointed to hear and facilitate the resolution of concerns from offerors, potential offerors, and Contractors during the pre-award and post-award phases of this acquisition. When requested, the ombudsman will maintain strict confidentiality as to the source of the concern. The existence of the ombudsman is not to diminish the authority of the CO, the Source Evaluation Board, or the selection official. Further, the ombudsman does not participate in the evaluation of proposals, the source selection process, or the adjudication of formal Contract disputes. Therefore, before consulting with an ombudsman, interested parties must first address their concerns, issues, disagreements, and/or recommendations to the CO for resolution.

(b) If resolution cannot be made by the CO, interested parties may contact the installation ombudsman:

NASA Lyndon B. Johnson Space Center  
Attn: Lucy V. Kranz - Associate Director (Management)  
Mail Code: AC  
2101 NASA Parkway  
Houston, TX 77058  
Phone: 281-483-7683  
Fax: 281-483-2200  
E-mail address: [lucy.v.kranz@nasa.gov](mailto:lucy.v.kranz@nasa.gov)

Concerns, issues, disagreements, and recommendations which cannot be resolved at the installation may be referred to the NASA OMBUDSMAN, the Director of the Contract Management Division, at 202-358-0445, facsimile 202-358-3083, e-mail [james.a.balinskas@nasa.gov](mailto:james.a.balinskas@nasa.gov). Please do not contact the OMBUDSMAN to request copies of the solicitation, verify offer due date, or clarify technical requirements. Such inquiries shall be directed to the CO or as specified elsewhere in this document.

(c) If this is a task or delivery order Contract, the ombudsman shall review complaints from Contractors and ensure they are afforded a fair opportunity to be considered, consistent with the procedures of the Contract.

(End of clause)

#### I.16 PAYMENT FOR OVERTIME PREMIUMS (FAR 52.222-2) (JUL 1990)

(a) The use of overtime is authorized under this Contract if the overtime premium does not exceed \$1,404,489 or the overtime premium is paid for work:

- (1) Necessary to cope with the emergencies such as those resulting from accidents, natural disasters, breakdowns of production equipment, or occasional production bottlenecks of a sporadic nature,
- (2) By indirect-labor employees such as those performing duties in connection with administration, protection, transportation, maintenance, standby plant protection, operation of utilities, or accounting,
- (3) To perform tests, industrial processes, laboratory procedures, loading or unloading of transportation conveyances, and operations in flight or afloat that are continuous in nature and cannot reasonably be interrupted or completed otherwise; or,
- (4) That will result in lower overall costs to the Government,
  - (i) Any requests for estimated overtime premiums that exceeds the amount specified above shall include all estimated overtime for Contract completion and shall:
    - (1) Identify the work unit; e.g., department or section in which the requested overtime will be used, together with present workload, staffing, and other data of the affected until sufficient to permit the CO to evaluate the necessity for the overtime;
    - (2) Demonstrate the effect that denial of the request will have on the Contract delivery or performance schedule;

(3) Identify the extent to which approval of overtime would affect the performance or payments in connection with other Government Contracts, together with identification of each affected Contract; and

(4) Provide reasons why the required work cannot be performed by using multi-shift operations or by employing additional personnel.

(End of clause)

**I.17 SECURITY REQUIREMENTS FOR UNCLASSIFIED INFORMATION  
TECHNOLOGY RESOURCES (NFS 1852.204-76) (MAY 2007)**

(a) The Contractor shall be responsible for Information Technology security for all systems connected to a NASA network or operated by the Contractor for NASA, regardless of location. This clause is applicable to all or any part of the Contract that includes information technology resources or services in which the Contractor must have physical or electronic access to NASA's sensitive information contained in unclassified systems that directly support the mission of the Agency. This includes information technology, hardware, software, and the management, operation, maintenance, programming, and system administration of computer systems, networks, and telecommunications systems. Examples of tasks that require security provisions include:

- (1) Computer control of spacecraft, satellites, or aircraft or their payloads,
- (2) Acquisition, transmission or analysis of data owned by NASA with significant replacement cost should the Contractor's copy be corrupted; and
- (3) Access to NASA networks or computers at a level beyond that granted the general public, e.g. bypassing a firewall.

(b) The Contractor shall provide, implement, and maintain an IT Security Plan. This plan shall describe the processes and procedures that will be followed to ensure appropriate security of IT resources that are developed, processed, or used under this Contract. The plan shall describe those parts of the Contract to which this clause applies. The Contractor's IT Security Plan shall be compliant with Federal laws that include, but are not limited to, the Computer Security Act of 1987 (40 U.S.C. 1441 et seq.) and the Government Information Security Reform Act of 2000. The plan shall meet IT security requirements in accordance with Federal and NASA policies and procedures that include, but are not limited to:

- (1) OMB Circular A-130, Management of Federal Information Resources, Appendix III,  
Security of Federal Automated Information Resources,
- (2) NASA Procedures and Guidelines (NPR) 2810.1, Security of Information Technology; and
- (3) Chapter 3 of NPR 1620.1, NASA Security Procedural Requirements.

(c) Within 30 days after Contract start, the Contractor shall submit for NASA approval an IT Security Management and Program Plan. This plan must be consistent with and further detail the approach contained in the offeror's proposal or sealed bid that resulted in the award of this Contract and in compliance with the requirements stated in this

clause. The plan, as approved by the CO, shall be incorporated into the Contract as a compliance document.

(d)(1) Contractor personnel requiring privileged access or limited privileged access to systems operated by the Contractor for NASA or interconnected to a NASA network shall be screened at an appropriate level in accordance with NPR 2810.1, Section 4.5; NPR 1620.1, Chapter 3; and paragraph (d)(2) of this clause. Those Contractor personnel with non-privileged access do not require personnel screening. NASA shall provide screening using standard personnel screening National Agency Check (NAC) forms listed in paragraph (d)(3) of this clause, unless Contractor screening in accordance with paragraph (d)(4) is approved. The Contractor shall submit the required forms to the NASA Center Chief of Security (CCS) within fourteen (14) days after Contract award or assignment of an individual to a position requiring screening. The forms may be obtained from the CCS. At the option of the Government, interim access may be granted pending completion of the NAC.

(2) Guidance for selecting the appropriate level of screening is based on the risk of adverse impact to NASA missions. NASA defines three levels of risk for which screening is required (IT-1 has the highest level of risk):

(i) IT-1 - Individuals having privileged access or limited privileged access to systems whose misuse can cause very serious adverse impact to NASA missions. These systems include, for example, those that can transmit commands directly modifying the behavior of spacecraft, satellites or aircraft.

(ii) IT-2 - Individuals having privileged access or limited privileged access to systems whose misuse can cause serious adverse impact to NASA missions. These systems include, for example, those that can transmit commands directly modifying the behavior of payloads on spacecraft, satellites or aircraft; and those that contain the primary copy of "level 1" data whose cost to replace exceeds one million dollars.

(iii) IT-3 - Individuals having privileged access or limited privileged access to systems whose misuse can cause significant adverse impact to NASA missions. These systems include, for example, those that interconnect with a NASA network in a way that exceeds access by the general public, such as bypassing firewalls; and systems operated by the Contractor for NASA whose function or data has substantial cost to replace, even if these systems are not interconnected with a NASA network.

(3) Screening for individuals shall employ forms appropriate for the level of risk as follows:

(i) IT-1: Fingerprint Card (FC) 258 and Standard Form (SF) 85P, Questionnaire for Public Trust Positions;

(ii) IT-2: FC 258 and SF 85, Questionnaire for Non-Sensitive Positions; and

(iii) IT-3: NASA Form 531, Name Check, and FC 258.

(4) The CO may allow the Contractor to conduct its own screening of individuals requiring privileged access or limited privileged access provided the Contractor can demonstrate that the procedures used by the Contractor are equivalent to NASA's personnel screening procedures. As used here, equivalent includes a check for criminal history, as would be conducted by NASA, and completion of a questionnaire covering the same information as would be required by NASA.

(5) Screening of Contractor personnel may be waived by the CO for those individuals, who have proof of,

- (i) Current or recent national security clearances (within last three years),
- (ii) Screening conducted by NASA within last three years; or
- (iii) Screening conducted by the Contractor, within last three years, that is equivalent to the NASA personnel screening procedures as approved by the CO under paragraph (d)(4) of this clause.

(e) The Contractor shall ensure that its employees, in performance of the Contract, receive annual IT security training in NASA IT Security policies, procedures, computer ethics, and best practices in accordance with NPR 2810.1, Section 4.3 requirements. The Contractor may use web-based training available from NASA to meet this requirement.

(f) The Contractor shall afford NASA, including the Office of Inspector General, access to the Contractor's and subcontractors' facilities, installations, operations, documentation, databases and personnel used in performance of the Contract. Access shall be provided to the extent required to carry out a program of IT inspection, investigation and audit to safeguard against threats and hazards to the integrity, availability and confidentiality of NASA data or to the function of computer systems operated on behalf of NASA, and to preserve evidence of computer crime.

(g) The Contractor shall incorporate the substance of this clause in all subcontracts that meet the conditions in paragraph (a) of this clause.

(End of clause)

#### **CLAUSES THAT PERTAIN TO CONSTRUCTION ONLY:**

##### **I.18 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

##### **I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
52.202-1	APR 1984	DEFINITIONS
52.222-6	JUL 2005	DAVIS-BACON ACT
52.222-7	FEB 1988	WITHHOLDING OF FUNDS
52.222-8	FEB 1988	PAYROLLS AND BASIC RECORDS
52.222-9	JUL 2005	APPRENTICES AND TRAINEES
52.222-10	FEB 1988	COMPLIANCE WITH COPELAND ACT REQUIREMENTS
52.222-11	JUL 2005	SUBCONTRACTS (LABOR STANDARDS)
52.222-12	FEB 1988	CONTRACT TERMINATION-DEBARMENT
52.222-13	FEB 1988	COMPLIANCE WITH DAVIS-BACON AND RELATED ACT REGULATIONS
52.222-14	FEB 1988	DISPUTES CONCERNING LABOR STANDARDS
52.222-15	FEB 1988	CERTIFICATION OF ELIGIBILITY
52.222-27	FEB 1999	AFFIRMATIVE ACTION COMPLIANCE



52.228-2	OCT 1997	REQUIRED FOR CONSTRUCTION
52.228-11	FEB 1992	ADDITIONAL BOND SECURITY
52.228-15	NOV 2006	PLEDGES OF ASSETS
		PERFORMANCE AND PAYMENT BONDS
		– CONSTRUCTION
52.232-27	SEP 2005	PROMPT PAYMENT FOR
		CONSTRUCTION CONTRACTS
52.243-4	JUN 2007	CHANGES
52.246-21	MAR 1994	WARRANTY OF CONSTRUCTION
52.248-3	SEP 2006	VALUE ENGINEERING CONSTRUCTION
52.249-2	MAY 2004	TERMINATION FOR CONVENIENCE OF
		THE GOVERNMENT (FIXED
		PRICE) (ALTERNATE I)
		(CONSTRUCTION)(SEP 1996)

## II. NASA FAR SUPPLEMENT (NFS) (48 CFR CHAPTER 18)

CLAUSE NUMBER	DATE	TITLE
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1852.209-72	DEC 1988	COMPOSITION OF THE CONTRACTOR
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### I.19 BUY AMERICAN ACT - CONSTRUCTION MATERIALS (52.225-9) (JAN 2005)

(a) Definitions. As used in this clause,

"Component" means any article, material, or supply incorporated directly into construction materials. "Construction material" means an article, material, or supply brought to the construction site by the Contractor or a subcontractor for incorporation into the building or work. The term also includes an item brought to the site preassembled from articles, materials, or supplies. However, emergency life safety systems, such as emergency lighting, fire alarm, and audio evacuation systems, that are discrete systems incorporated into a public building or work and that are produced as complete systems, are evaluated as a single and distinct construction material regardless of when or how the individual parts or components of those systems are delivered to the construction site. Materials purchased directly by the Government are supplies, not construction material.

"Cost of components" means,

- (1) For components purchased by the Contractor, the acquisition cost, including transportation costs to the place of incorporation into the end product (whether or not such costs are paid to a domestic firm), and any applicable duty (whether or not a duty-free entry certificate is issued); or
- (2) For components manufactured by the Contractor, all costs associated with the manufacture of the component, including transportation costs as described in paragraph (1) of this definition, plus allocable overhead costs, but excluding profit. Cost of components does not include any costs associated with the manufacture of the end product.

"Domestic construction material" means,

(1) An un-manufactured construction material mined or produced in the United States; or

(2) A construction material manufactured in the United States, if the cost of its components mined, produced, or manufactured in the United States exceeds 50 percent of the cost of all its components. Components of foreign origin of the same class or kind for which non-availability determinations have been made are treated as domestic.

"Foreign construction material" means a construction material other than a domestic construction material.

"United States" means the 50 States and the District of Columbia, U.S. territories and possessions, Puerto Rico, the Northern Mariana Islands, and any other place subject to U.S. jurisdiction, but does not include leased bases.

(b) Domestic preference. (1) This clause implements the Buy American Act (41 U.S.C. 10a - 10d) and the Balance of Payments Program by providing a preference for domestic construction material. The Contractor shall use only domestic construction material in performing this Contract, except as provided in paragraphs (b)(2) and (b)(3) of this clause.

(2) This requirement does not apply to the construction material or components listed by the Government as follows,

None

(3) The CO may add other foreign construction material to the list in paragraph (b)(2) of this clause if the Government determines that,

(i) The cost of domestic construction material would be unreasonable. The cost of a particular domestic construction material subject to the requirements of the Buy American Act is unreasonable when the cost of such material exceeds the cost of foreign material by more than 6 percent. For determination of unreasonable cost under the Balance of Payments Program, the CO will use a factor of 50 percent;

(ii) The application of the restriction of the Buy American Act or Balance of Payments Program to a particular construction material would be impracticable or inconsistent with the public interest; or

(iii) The construction material is not mined, produced, or manufactured in the United States in sufficient and reasonably available commercial quantities of a satisfactory quality.

(c) Request for determination of inapplicability of the Buy American Act or Balance of Payments Program. (1)(i) Any Contractor request to use foreign construction material in accordance with paragraph (b)(3) of this clause shall include adequate information for Government evaluation of the request, including,

- (A) A description of the foreign and domestic construction materials,
- (B) Unit of measure,
- (C) Quantity,
- (D) Price,
- (E) Time of delivery or availability,
- (F) Location of the construction project,

(G) Name and address of the proposed supplier; and

(H) A detailed justification of the reason for use of foreign construction materials cited in accordance with paragraph (b)(3) of this clause.

(ii) A request based on unreasonable cost shall include a reasonable survey of the market and a completed price comparison table in the format in paragraph (d) of this clause.

(iii) The price of construction material shall include all delivery costs to the construction site and any applicable duty (whether or not a duty-free certificate may be issued).

(iv) Any Contractor request for a determination submitted after Contract award shall explain why the Contractor could not reasonably foresee the need for such determination and could not have requested the determination before Contract award. If the Contractor does not submit a satisfactory explanation, the CO need not make a determination.

(2) If the Government determines after Contract award that an exception to the Buy American Act or Balance of Payments Program applies and the CO and the Contractor negotiate adequate consideration, the CO will modify the Contract to allow use of the foreign construction material. However, when the basis for the exception is the unreasonable price of a domestic construction material, adequate consideration is not less than the differential established in paragraph (b)(3)(i) of this clause.

(3) Unless the Government determines that an exception to the Buy American Act or Balance of Payments Program applies, use of foreign construction material is noncompliant with the Buy American Act or Balance of Payments Program.

(d) Data. To permit evaluation of requests under paragraph (c) of this clause based on unreasonable cost, the Contractor shall include the following information and any applicable supporting data based on the survey of suppliers:

(End of clause)

**I.20 PATENT INDEMNITY - CONSTRUCTION CONTRACTS (FAR 52.227-4) (APR 1984)**

Except as otherwise provided, the Contractor agrees to indemnify the Government and its officers, agents, and employees against liability, including costs and expenses, for infringement upon any United States patent (except a patent issued upon an application that is now or may hereafter be withheld from issue pursuant to a Secrecy Order under 35 U.S.C. 181) arising out of performing this Contract or out of the use or disposal by or for the account of the Government of supplies furnished or work performed under this Contract.

(End of clause)

**CLAUSES THAT PERTAIN TO ARCHITECT AND ENGINEER ONLY:**

**I.21 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

## I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1)

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
52.243-1	AUG 1987	CHANGES - FIXED PRICE (ALT III) (APR 1984)

## II. NASA FAR SUPPLEMENT (NFS) (48 CFR CHAPTER 18)

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
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No NFS By-reference clauses in Section I. 17

**The following clauses are applicable to IDIQ related to "STIMULUS – American Recovery and Reinvestment Act of 2009."**

**I.22 Whistleblower Protections Under the American Recovery and Reinvestment Act of 2009 (FAR 52.203-15) (MAR 2009)**

- (a) The Contractor shall post notice of employees rights and remedies for whistleblower protections provided under section 1553 of the American Recovery and Reinvestment Act of 2009 (Pub. L. 111-5).
- (b) The Contractor shall include the substance of this clause including this paragraph (b) in all subcontracts.

(End of clause)

**I.23 American Recovery and Reinvestment Act—Reporting Requirements (FAR 52.204-11) (Mar 2009)**

(a) *Definitions.* As used in this clause—

“Contract”, as defined in FAR 2.101, means a mutually binding legal relationship obligating the seller to furnish the supplies or services (including construction) and the buyer to pay for them. It includes all types of commitments that obligate the Government to an expenditure of appropriated funds and that, except as otherwise authorized, are in writing. In addition to bilateral instruments, contracts include (but are not limited to) awards and notices of awards; job orders or task letters issued under basic ordering agreements; letter contracts; orders, such as purchase orders, under which the contract becomes effective by written acceptance or performance; and bilateral contract modifications. Contracts do not include grants and cooperative agreements covered by 31 U.S.C. 6301, *et seq.* For discussion of various types of contracts, see FAR Part 16.

“First-tier subcontract” means a subcontract awarded directly by a Federal Government prime contractor whose contract is funded by the Recovery Act.

“Jobs created” means an estimate of those new positions created and filled, or previously existing unfilled positions that are filled, as a result of funding by the American Recovery and Reinvestment Act of 2009 (Recovery Act). This definition covers only

prime contractor positions established in the United States and outlying areas (see definition in FAR 2.101). The number shall be expressed as “full-time equivalent” (FTE), calculated cumulatively as all hours worked divided by the total number of hours in a full-time schedule, as defined by the contractor. For instance, two full-time employees and one part-time employee working half days would be reported as 2.5 FTE in each calendar quarter.

“Jobs retained” means an estimate of those previously existing filled positions that are retained as a result of funding by the American Recovery and Reinvestment Act of 2009 (Recovery Act). This definition covers only prime contractor positions established in the United States and outlying areas (see definition in FAR 2.101). The number shall be expressed as “full-time equivalent” (FTE), calculated cumulatively as all hours worked divided by the total number of hours in a full-time schedule, as defined by the contractor. For instance, two full-time employees and one part-time employee working half days would be reported as 2.5 FTE in each calendar quarter.

“Total compensation” means the cash and noncash dollar value earned by the executive during the contractor’s past fiscal year of the following (for more information see 17 CFR 229.402(c)(2)):

(1) *Salary and bonus.*

(2) *Awards of stock, stock options, and stock appreciation rights.* Use the dollar amount recognized for financial statement reporting purposes with respect to the fiscal year in accordance with the Statement of Financial Accounting Standards No. 123 (Revised 2004) (FAS 123R), Shared Based Payments.

(3) *Earnings for services under non-equity incentive plans.* Does not include group life, health, hospitalization or medical reimbursement plans that do not discriminate in favor of executives, and are available generally to all salaried employees.

(4) *Change in pension value.* This is the change in present value of defined benefit and actuarial pension plans.

(5) *Above-market earnings on deferred compensation which is not tax-qualified.*

(6) *Other compensation.* For example, severance, termination payments, value of life insurance paid on behalf of the employee, perquisites or property if the value for the executive exceeds \$10,000.

(b) This contract requires the contractor to provide products and/or services that are funded under the American Recovery and Reinvestment Act of 2009 (Recovery Act). Section 1512(c) of the Recovery Act requires each contractor to report on its use of Recovery Act funds under this contract. These reports will be made available to the public.

(c) Reports from contractors for all work funded, in whole or in part, by the Recovery Act, and for which an invoice is submitted prior to June 30, 2009, are due no later than July 10, 2009. Thereafter, reports shall be submitted no later than the 10th day after the end of each calendar quarter.

(d) The Contractor shall report the following information, using the online reporting tool available at [www.FederalReporting.gov](http://www.FederalReporting.gov).

- (1) The Government contract and order number, as applicable.
- (2) The amount of Recovery Act funds invoiced by the contractor for the reporting period. A cumulative amount from all the reports submitted for this action will be maintained by the government's on-line reporting tool.
- (3) A list of all significant services performed or supplies delivered, including construction, for which the contractor invoiced in this calendar quarter.
- (4) Program or project title, if any.
- (5) A description of the overall purpose and expected outcomes or results of the contract, including significant deliverables and, if appropriate, associated units of measure.
- (6) An assessment of the contractor's progress towards the completion of the overall purpose and expected outcomes or results of the contract (*i.e.*, not started, less than 50 percent completed, completed 50 percent or more, or fully completed). This covers the contract (or portion thereof) funded by the Recovery Act.
- (7) A narrative description of the employment impact of work funded by the Recovery Act. This narrative should be cumulative for each calendar quarter and only address the impact on the contractor's workforce. At a minimum, the contractor shall provide—
  - (i) A brief description of the types of jobs created and jobs retained in the United States and outlying areas (see definition in FAR 2.101). This description may rely on job titles, broader labor categories, or the contractor's existing practice for describing jobs as long as the terms used are widely understood and describe the general nature of the work; and
  - (ii) An estimate of the number of jobs created and jobs retained by the prime contractor, in the United States and outlying areas. A job cannot be reported as both created and retained.
- (8) Names and total compensation of each of the five most highly compensated officers of the Contractor for the calendar year in which the contract is awarded if—
  - (i) In the Contractor's preceding fiscal year, the Contractor received—
    - (A) 80 percent or more of its annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants) and cooperative agreements; and
    - (B) \$25,000,000 or more in annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants) and cooperative agreements; and
  - (ii) The public does not have access to information about the compensation of the senior executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986.
- (9) For subcontracts valued at less than \$25,000 or any subcontracts awarded to an individual, or subcontracts awarded to a subcontractor that in the previous tax year had gross income under \$300,000, the Contractor shall only report the aggregate number of such first tier subcontracts awarded in the quarter and their aggregate total dollar amount.

(10) For any first-tier subcontract funded in whole or in part under the Recovery Act, that is over \$25,000 and not subject to reporting under paragraph 9, the contractor shall require the subcontractor to provide the information described in (i), (ix), (x), and (xi) below to the contractor for the purposes of the quarterly report. The contractor shall advise the subcontractor that the information will be made available to the public as required by section 1512 of the Recovery Act. The contractor shall provide detailed information on these first-tier subcontracts as follows:

- (i) Unique identifier (DUNS Number) for the subcontractor receiving the award and for the subcontractor's parent company, if the subcontractor has a parent company.
- (ii) Name of the subcontractor.
- (iii) Amount of the subcontract award.
- (iv) Date of the subcontract award.
- (v) The applicable North American Industry Classification System (NAICS) code.
- (vi) Funding agency.
- (vii) A description of the products or services (including construction) being provided under the subcontract, including the overall purpose and expected outcomes or results of the subcontract.
- (viii) Subcontract number (the contract number assigned by the prime contractor).
- (ix) Subcontractor's physical address including street address, city, state, and country. Also include the nine-digit zip code and congressional district if applicable.
- (x) Subcontract primary performance location including street address, city, state, and country. Also include the nine-digit zip code and congressional district if applicable.
- (xi) Names and total compensation of each of the subcontractor's five most highly compensated officers, for the calendar year in which the subcontract is awarded if—

- (A) In the subcontractor's preceding fiscal year, the subcontractor received—
  - (1) 80 percent or more of its annual gross revenues in Federal contracts (and subcontracts), loans, grants (and subgrants), and cooperative agreements; and
  - (2) \$25,000,000 or more in annual gross revenues from Federal contracts (and subcontracts), loans, grants (and subgrants), and cooperative agreements; and

(B) The public does not have access to information about the compensation of the senior executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986.

(End of clause)

[END OF SECTION]





AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE		PAGE OF PAGES	
2. AMENDMENT/MODIFICATION NO. <b>355</b>		3. EFFECTIVE DATE <b>See Block 16C</b>		4. REQUISITION/PURCHASE REQ. NO. <b>4200451348, 451919, 452120, 452121, 432539, 415852, 431210, 423427 433984</b>		5. PROJECT NO. (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE <b>BJ</b>		7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov		CODE <b>BJ5</b>	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116						9A. AMENDMENT OF SOLICITATION NO.	
						9B. DATED (SEE ITEM 11)	
						10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNJ08JA02C</b>	
						10B. DATED (SEE ITEM 13) <b>01/03/2008</b>	
CODE <b>1JGQ2</b>		FACILITY CODE		11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS			
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended.							
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required) SEE SCHEDULE <span style="float: right;">Net increase: \$1,452,166.56</span>							

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**


(v)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) <b>1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)</b>

**E. IMPORTANT:** Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION** (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Deobligate Funds from Annex 5 Firm Fixed Price in the amount of (b)(4) funds are needed for another requirement.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Clause B.4 – CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$319,065.73, this action is forward funding.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Jason C. Phillips	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
			9/14/12

- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of \$2,473.00.

1. Contract Base funding is increased from \$160,652,577.51 by \$1,110,647.42 to \$161,763,224.93.

Contract Base Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$160,652,577.51
Obligated this action: Incrementally Fund:				\$1,110,647.42
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$161,763,224.93</b>

2. Annex 4 funding is increased from \$46,794,375.74 by \$31,253.98 to \$46,825,629.72.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$46,794,375.74
Obligated this action: Incrementally Fund:				\$28,780.98
Redistributed from Annex 5 to Annex 4:				\$2,473.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$46,825,629.72</b>

3. Contract Annex 5 funding is increased from \$84,232,630.57 by \$310,265.16 to \$84,542,895.73.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$84,232,630.57
Obligated this action: Incrementally Fund:	\$319,065.73
Redistributed from Annex 5 to Annex 4:	(\$2,473.00)
De-Obligated from Annex 5 and from Contract:	(\$6,327.57)
<b>Revised Cumulative Obligations:</b>	<b>\$84,542,895.73</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: September 30, 2012.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$46,825,629.72.

This allotment covers Task Orders 1 through 36-6, from March 1, 2008 through December 31, 2012.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$46,825,629.72.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2358 is \$84,542,895.73.

This allotment covers Delivery Orders 1 through 2358 from March 1, 2008 through October 31, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 4	
2. AMENDMENT/MODIFICATION NO. 356		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ NO. 4200452630, 452398, 452896, 423427		5. PROJECT NO. (If applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058			7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov		CODE BJ5	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)  CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				9A. AMENDMENT OF SOLICITATION NO.		
				9B. DATED (SEE ITEM 11)		
				10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C		
				10B. DATED (SEE ITEM 13) 01/03/2008		
CODE 1JGQ2		FACILITY CODE				
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS						
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.						
12. ACCOUNTING AND APPROPRIATION DATA (If required) SEE SCHEDULE						
Net increase: \$543,037.55						

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
The purpose of this modification is to:

- To correct an error on Mod 355 Page 3 (c) B6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS(ANNEX 4) it states "An additional amount (b)(4) the correction states "An additional amount (b)(4)
- Deobligate Funds from Annex 4 Estimated Cost in the amount of (b)(4) funds are needed for another requirement.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of \$16,565.11.
- Clause B.4 - CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	9/19/12



- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$216,322.70, this action is forward funding.
- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of \$41,263.00.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 4 Estimated Cost to Annex 5 Firm Fixed Price in the amount of \$3,656.39.

1. Contract Base funding is increased from \$161,763,224.93 by \$276,084.07 to \$162,039,309.00.

Contract Base Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$161,763,224.93
Obligated this action: Incrementally Fund:				\$276,084.07
				<u>\$0.00</u>
<b>Revised Cumulative Obligations:</b>				<b>\$162,039,309.00</b>

2. Annex 4 funding is increased from \$46,825,629.72 by \$46,103.89 to \$46,871,733.61.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$46,825,629.72
Obligated this action: Incrementally Fund:				\$50,630.78
Redistributed from Annex 4 to Annex 5:				(\$3,656.39)
De-Oligated from Annex 4 to another contract:				<u>(\$870.50)</u>
<b>Revised Cumulative Obligations:</b>				<b>\$46,871,733.61</b>

3. Contract Annex 5 funding is increased from \$84,542,895.73 by \$219,979.09 to \$84,762,874.82.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$84,542,895.73
Obligated this action: Incrementally Fund:	\$216,322.70
Redistributed from Annex 4 to Annex 5:	\$3,656.39
<b>Revised Cumulative Obligations:</b>	<b>\$84,762,874.82</b>



**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: October 3, 2012.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$46,871,733.61.

This allotment covers Task Orders 1 through 36-6, from March 1, 2008 through December 31, 2012.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$46,871,733.61.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2358 is \$84,542,895.73.

This allotment covers Delivery Orders 1 through 2358 from March 1, 2008 through October 31, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,529,548.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,529,548.69.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE OF PAGES 1 3	
2. AMENDMENT/MODIFICATION NO. 000357		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
5. PROJECT NO. (If applicable)		6. ISSUED BY CODE JSC		7. ADMINISTERED BY (If other than Item 6) CODE JSC	
NASA/Johnson Space Center Attn: Helen B. Bell/BJ5 2101 NASA Parkway Houston TX 77058-3696		NASA/Johnson Space Center Helen B. Bell 2101 NASA Parkway Houston TX 77058-3696			
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)  CSC APPLIED TECHNOLOGIES LLC Attn: Michael J. Matteson 6500 WEST FREEWAY STE 600 FORT WORTH TX 76116-2118		(x) 9A. AMENDMENT OF SOLICITATION NO.			
		9B. DATED (SEE ITEM 11)			
		x 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C			
		10B. DATED (SEE ITEM 13) 01/03/2008			
CODE 1JGQ2		FACILITY CODE			

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.  
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) Net Decrease: -\$7,835.00

**13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor ☒ is not, ☐ is required to sign this document and return 0 copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

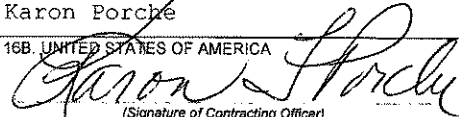
This contract action contains Recovery Act Funding for Delivery Orders for Facilities Support Services Contract to provide construction support, as building and all maintenance activation for Hurricane IKE Phase II Roofing Projects.

Payment Terms:

Net 30 days

FOB: Destination

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon Porche	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 9/26/12
(Signature of person authorized to sign)			

The purpose of this modification is to de-obligate the Recovery Act Funds in Annex 5 Firm Fixed Priced Delivery Orders for Hurricane Ike Phase II Roof Replacements in support of Delivery Orders 994-Recovery Act, 995-Recovery Act in order to comply with current agency policies:

- DO1011-21-Recovery Act- CLIN 50, WAD46595-21 in support of "JSC building 3 Roof Abatement" is unfunded in the amount of -\$3,918.00.
- DO1201-2-Recovery Act- CLIN 51, WAD46831-3, in support of "IKE Phase II-Caulk Leaking PEAFF Panels-Package 2" is unfunded in the amount of -\$3,917.00.

The Contract is changed in the following particulars:

1. Contract Annex 5 funding "STIMULUS"- Recovery Act is decreased from \$12,529,548.69 by -\$7,835.00 to \$12,521,713.69.

Contract Annex 5 Funding Recapitulation - STIMULUS		Total Cumulative Funding
Prior Cumulative Obligation:		\$12,529,548.69
De-Obligation this action: Mod 357		
DO1011-21-Recovery Act-CLIN 50, WAD46595-21		-\$3,918.00
DO1201-2-Recovery Act-CLIN 51, WAD46831-3		-\$3,917.00
<b>Total Cumulative Obligations:</b>		<b>\$12,521,713.69</b>

B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2

The total firm-fixed-price of Delivery Orders 1 through 2358 is \$84,542,895.73.

This allotment covers Delivery Orders 1 through 2358 from March 1, 2008 through October 31, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

(End of Clause)

B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2

The total firm-fixed-price of Delivery Orders 1 through 2358 is \$84,542,895.73.

This allotment covers Delivery Orders 1 through 2358 from March 1, 2008 through October 31, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

(End of Clause)

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

CONTRACT ID CODE

PAGE OF PAGES

1

3

2. AMENDMENT/MODIFICATION NO. 000358		3. EFFECTIVE DATE 10/1/12		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (If other than Item 6) NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ5	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				(✓)		9A. AMENDMENT OF SOLICITATION NO.	
						9B. DATED (SEE ITEM 11)	
				X		10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C	
						10B. DATED (SEE ITEM 13) 01/03/2008	
CODE 1JGQ2		FACILITY CODE					

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

## 12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.


X	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.  FAR 52.243-2, Alt. II (Apr 84) Changes
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER: Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return \_\_\_\_ copies to the issuing office.

## 14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

Effective October 1, 2012, the Statement of Work, its attachments, enclosures and affected contract documents will be modified to reflect reductions in work as listed on pages 2 and 3. This action results in a contract value reduction and the contractor shall submit a credit proposal with "From/To" language in response to this modification within 30 days.

- A Not To Exceed value of \$00.00 is assigned to this Undefined Contract Action

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA 	16C. DATE SIGNED 09/19/12



Reduction Description	Reduced Work Annex
Annex 3 PM support of entire work reduction	3
Reduce monthly performance reviews to every other month	1
Reduce 533 reviews from once a month to every other month	1
Urgent Trouble Calls (UTCs) - change target complete time from 5/10 days to 10/20 days	2
UTCs - change response time from 4 hrs to 12 hrs	2
Routine Trouble Calls (RTCs) - change target complete time from 30 days to 90 days	2
RTCs - change response time from 24 hrs to 72 hrs	2
Hot/cold calls - change response time from 2 hours to 48 hrs	3
Reduce Repair threshold from \$200,000 to \$75,000	2
Annex 3 Re-scope (June 19, 2012 letter)	3
Annex 7.6 reduction (June 14, 2012 letter)	7
Eliminate 24/7 repair capability	2
Perform BITS inspections annually instead of quarterly	2
Move Annex 2 Painting to IDIQ (Excluding those that are part of the PMs)	2
Moving SPECSINTACT from Annex 1 to IDIQ	1
Remove Chief Engineer from Key Personnel	1
Reduce Annex 2 M&R meetings by 50%	2
Reduce Annex 3 Ops meetings by 50%	3
Reduce Energy/Const meetings by 50%	1

**TABLE 2:  
Preventative Maintenance Reductions**

		W=Weekly M=Monthly SA=Semi Annually A=Annually	
Task Plan (MAXIMO System)	Task Description	Current Frequency Type	Revised Frequency Type
PMPV001	PUMP, VIBRATION DATA, COLLECTION AND INSPECTION+	M	A
TRNT001	TRANSFORMER, DRY, MAINTENANCE AND INSPECTION	A	60M(5yrs)
OILIO03	OIL SAMPLE, DIELECTRIC, INSULATING, INSPECTION & TESTING	A	60M(5 yrs)
FANI001	FAN, INSPECTION	A	Stop Inspections on 713 out of 733 ASSESTS (Excludes 20 Fume hoods, Smoke, Scrubber and Emergency Fans)
PMPI001	PUMP, INSPECTION AND MAINTENANCE	SA	None
CRU002	Monthly PM of Condensate Return Units	M	None
SECI001	SECURITY, GATE, HYDRAULIC, MONTHLY INSPECTION	M	None

SECI002	SECURITY, BOLLARD, HYDRAULIC, MONTHLY INSPECTION	M	None
SECI003	SECURITY, BOLLARD, AIR OPERATED, MONTHLY INSPECTION	M	None
RELYSWG001	ANNUAL PM OF SWITCHGEAR PROTECTIVE RELAYS (FY13 only)	A	None
SWIM001	SWITCH, AIR, 12 KV, INSPECTION AND MAINTENANCE (FY13 only)	60M (5 yrs)	None
SWIM003	SWITCH, 12KV, SF6, INSPECTION AND MAINTENANCE (FY13 only)	60M (5 yrs)	None
BRKM004	BREAKER, 138KV, SF6, BUILDING 221, INSPECTION AND MAINTENANCE (FY13 only)	A	None
BRKM005	BREAKER, 138KV, SF6, BUILDING 221, TIME TRAVEL & MOTION TEST	60M (5 yrs)	None
BRKT001	BREAKER, CIRCUIT, AIR, NON CRITICAL, MAINTENANCE AND TEST (FY13 only)	60M (5 yrs)	None
CBLI001	CABLE, 15kv FEEDER, INSPECTION AND TESTING	60M (5 yrs)	None
<b>Task Plan (MAXIMO System)</b>	<b>Task Description</b>	<b>Current Frequency Type</b>	<b>Revised Frequency Type</b>
SETI003	WEEKLY ROOF INSPECTION	W	None
SECCI001	Security Canopy Cleaning	SA	A
BINM001	BIN, ROLL-OFF, MAINTENANCE		None
FGTM001	FENCE AND GATES, MAINTENANCE	Q	A
IFSI001	Semi Annual Preventative maintenance information signs	SA	None
CWD001	QUARTERLY TUNNEL CHILLED WATER DISTRIBUTION INSPECTION	Q	A
AHUV001	AIR HANDLER, VIBRATION DATA, COLLECTION	Q	A
PSRI001	PORTABLE SUPPORT AND RECOVERY, EQUIPMENT, INSPECTION	M	SA
HTRI003	HOT WATER HEATER, ELECTRIC, INSPECTION AND MAINTENANCE	M	A
CLTI001	QUARTERLY COOLING TOWER STRUCTURAL INSPECTION	Q	A
ELTI001	LIGHTING, EXTERIOR, POLE AND LAMP, OPERATIONAL INSPECTION	M	A
MVDM001	ELECTRICAL, SUBSTATION ENCLOSURE, INSPECTION AND MAINTENANCE	M	A
SISI001	INTERCOM SYSTEM, INSPECTION AND MAINTENANCE	M	SA
LTGM002	LIGHTING, CEILING, TOTAL RELAMP		None
CRU001	SEMI-ANNUAL CONDENSATE RETURN UNIT TESTING & INSPECTION	SA	A
ELSM001	LIGHTING, EMERGENCY SYSTEM, INSPECTION AND MAINTENANCE		None
SCRI001	STEAM, TRAP, TEMPERATURE AND ULTRA SONIC, INSPECTION	Q	A
ACUI003	AIR CONDITIONER, PAD MOUNTED, INSPECTION		None
ACUI002	AIR CONDITIONER, PAD MOUNTED, INSPECTION		None
ACUI001	AIR CONDITIONER, INSPECTION		None
ACCI001	AIR COOLED CONDENSER, INSPECTION		None
PNLI004	ANNUAL PANEL, ELECTRICAL DISTRIBUTION INSPECTION	A	M24 (2 years)
PNLI001	PANEL, ELECTRICAL DISTRIBUTION, CRITICAL SYSTEMS, INSPECTION	A	M24 (2 years)
CAD001	QUARTERLY COMPRESSED AIR DISTRIBUTION SYSTEM INSPECTION	Q	A
CLTV001	COOLING TOWER, FAN AND PUMP, VIBRATION COLLECTION AND ANALYSIS	M	A
FANV001	FAN, TUNNEL EXHAUST, VIBRATION DATA, COLLECTION AND ANALYSIS	M	A

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE OF PAGES 1 1	
2. AMENDMENT/MODIFICATION NO 359		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFO NO		5. PROJECT NO (If applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058			7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov		CODE BJS	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO. <input type="checkbox"/> 9B. DATED (SEE ITEM 11) <input checked="" type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C <input type="checkbox"/> 10B. DATED (SEE ITEM 13) 01/03/2008		
CODE 1JGQ2		FACILITY CODE				

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net increase: N/A

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
<input type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- To correct an inadvertent error on Mod 356 Page 1 Block 12 was incorrectly stated "Net Increase: \$543,037.55" the correction is stated "Net Increase: \$542,167.05".

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA <i>Karon F. Porche</i>	16C. DATE SIGNED 9/26/12

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE		PAGE 1 OF 2 PAGES	
2. AMENDMENT/MODIFICATION NO. 360		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFO NO. 4200454052		5. PROJECT NO. (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov		CODE BJ5	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)						9A. AMENDMENT OF SOLICITATION NO.	
CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116						9B. DATED (SEE ITEM 11)	
CODE 1JGQ2 FACILITY CODE						10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C	
						10B. DATED (SEE ITEM 13) 01/03/2008	
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net increase: \$11,306,098.27

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
The purpose of this modification is to:

- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Clause B.4 – CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA <i>Karon F. Porche</i>	16C. DATE SIGNED 10/2/12

NSN 7540-01-152-8070  
PREVIOUS EDITION UNUSABLE

30-105  
COMPUTER GENERATED

STANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA

FAR (48 CFR) 53.24

1. Contract Base funding is increased from \$162,039,309.00 by \$11,306,098.27 to \$173,345,407.27.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center; padding: 10px;">(b)(4)</div>			\$162,039,309.00
Obligated this action: Incrementally Fund:				\$11,306,098.27
				<u>\$0.00</u>
<b>Revised Cumulative Obligations:</b>				<b>\$173,345,407.27</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: January 19, 2013.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO.  
3613. EFFECTIVE DATE  
See Block 16C4. REQUISITION/PURCHASE REQ. NO.  
4200454123, 454213

5. PROJECT NO. (If applicable)

6. ISSUED BY  
NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

CODE BJ

7. ADMINISTERED BY (If other than Item 6)  
Helen Bell, Contract Specialist  
PH: 281.483.8149  
Email: helen.b.bell@nasa.gov

CODE BJ5

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

(X)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.  
NNJ08JA02C10B. DATED (SEE ITEM 13)  
01/03/2008

CODE 1JGQ2

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net increase: \$2,361,810.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X D. OTHER: Specify type of modification and authority)  
1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$1,850,135.00, this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 4 Estimated Cost to Annex 5 Firm Fixed Price in the amount of (b)(4)

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Karon F. Porche


15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

1. Annex 4 funding is increased from \$46,871,733.61 by \$499,750.00 to \$47,371,483.61.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:				\$46,871,733.61
Obligated this action: Incrementally Fund:				\$511,675.00
Redistributed from Annex 4 to Annex 5:				(\$11,925.00)
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$47,371,483.61</b>

2. Contract Annex 5 funding is increased from \$84,762,874.82 by \$1,862,060.00 to \$86,624,934.82.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$84,762,874.82
Obligated this action: Incrementally Fund:	\$1,850,135.00
Redistributed from Annex 4 to Annex 5:	\$11,925.00
<b>Revised Cumulative Obligations:</b>	<b>\$86,624,934.82</b>



**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$47,371,483.61.

This allotment covers Task Orders 1 through 13ER1, from March 1, 2008 through January 31, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$47,371,483.61.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 12VA1-3 is \$86,624,934.82.

This allotment covers Delivery Orders 1 through 2358 from March 1, 2008 through November 15, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 4	
2. AMENDMENT/MODIFICATION NO. 362		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFO NO. 4200454473, 454472		5. PROJECT NO. (if applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (if other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov		CODE BJ5
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO. <input type="checkbox"/> 9B. DATED (SEE ITEM 11) <input checked="" type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C <input type="checkbox"/> 10B. DATED (SEE ITEM 13) 01/03/2008		
CODE 1JGQ2		FACILITY CODE				

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)  
SEE SCHEDULE

Net increase: \$224,285.56

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

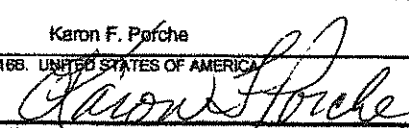
E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$130,375.00, this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
			10/11/12

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Prescribed by GSA

FAR (48 CFR) 53.24

1. Annex 4 funding is increased from \$47,371,483.61 by \$96,910.56 to \$47,468,394.17.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center; padding: 20px;">(b)(4)</div>			\$47,371,483.61
Obligated this action: Incrementally Fund:				\$93,910.56
Redistributed from Annex 5 to Annex 4:				\$3,000.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$47,468,394.17</b>

2. Contract Annex 5 funding is increased from \$86,624,934.82 by \$127,375.00 to \$86,752,309.82.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$86,624,934.82
Obligated this action: Incrementally Fund:	\$130,375.00
Redistributed from Annex 5 to Annex 4:	(\$3,000.00)
<b>Revised Cumulative Obligations:</b>	<b>\$86,752,309.82</b>

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$47,371,483.61.

This allotment covers Task Orders 1 through 13EA3, from March 1, 2008 through January 31, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$47,468,394.17.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 12EC1-8 is \$86,752,309.82.

This allotment covers Delivery Orders 1 through 12EC1-8 from March 1, 2008 through November 15, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE		PAGE 1 OF 49 PAGES	
2. AMENDMENT/MODIFICATION NO. 363		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ NO. N/A		5. PROJECT NO. (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058				7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov			
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				9A. AMENDMENT OF SOLICITATION NO.			
				9B. DATED (SEE ITEM 11)			
				10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C			
				10B. DATED (SEE ITEM 13) 01/03/2008			
CODE		FACILITY CODE					

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)


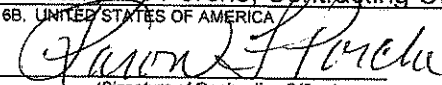
**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(4)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) 52.222-43-Fair labor Standards Act and Service Contract Act-Price Adjustment (Multiple Year and Option Contracts)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return \_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to replace Section B.10 Pre-Priced Items and Section B.11 Fixed Price IDIQ for contract year 5 through contract year 10. The contract year's 1-4 remain the same.

15A. NAME AND TITLE OF SIGNER (Type or print) Dennis K. Smith, Contracts Manager		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 11/13/12	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 11/14/12

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## SECTION B

**B.10 PRE-PRICED ITEMS**

B.10 identifies the items for which the Government is requesting pre-priced values. These values will be used when the Government purchases one or more of these items through Annex 5. The definition for each B.10 line item is identified in each appropriate annex.

CY 1 [] CY 2 [] CY 3 [] CY 4 [] CY 5 [X] CY 6 [] CY 7 [] CY 8 [] CY 9 [] CY 10 []						
PRE-PRICED ITEM IDENTIFIER	DESCRIPTION	UNIT	COST PER UNIT	QUANTITY	TOTAL	
5.3a	Cap floor receptacle	Receptacle	(b)(4)			
5.3b	Activate floor receptacle	Receptacle				
5.3c	Install new floor receptacle	Receptacle				
5.3d	Install new floor receptacle on asbestos vinyl tile	Receptacle				
5.3e	Construct two sided gyp board wall (up to 10')	Square Foot				
5.3f	Paint existing interior metal, masonry, or gypsum board walls or ceilings	Square Foot				
5.3g	Paint existing metal or wood door	Square Foot				
5.3h	Install new 3'x7' door, hardware, and frame in new wall	Door				
5.3i	Install new 3'x7' door, hardware and frame in existing wall	Door				
5.3j	Substitute a solid wood walnut door instead of a birch door described in Table 5.4i	Door				
5.3k	Provide and install a keyed lock in a door	Lock				
5.3l	Provide and Install Mortise Cypher Lock in a door	Lock				

## SECTION B

5.3m	Install new 12"x12" vinyl tile	Square Foot			
5.3m1	Install new 9"x9" vinyl tile	Square Foot			
5.3n	Remove/replace exposed aggregate concrete sidewalk	Square Foot			
5.3o	Remove/replace broom finish concrete sidewalk	Square Foot			
5.3p	Install new 4" deep broom finish concrete sidewalk	Square Foot			
5.3q	Hang Government Furnished Fire Extinguisher	Fire Extinguisher			
5.3ee.1	JPR #I-1 Asbestos Abatement	Square Foot			
5.3ee.2	JPR #I-2 Asbestos Abatement	Square Foot			
5.3ee.3	JPR #I-3 Asbestos Abatement	10 Square Inches			
5.3ee.4	JPR #II-1 Asbestos Abatement	Square Foot			
5.3ee.5	JPR #II-2 Asbestos Abatement	Square Foot			
5.3ee.6	JPR #III-4 Asbestos Abatement	Square Foot			
5.3ee.7	JPR #III-5 Asbestos Abatement	Square Foot			
5.3ee.8	JPR #III-7 Asbestos Abatement	10 Square Inches			
5.3ee.9	JPR #III-10 Asbestos Abatement	Square Foot			
5.3ee.10	JPR #III-11 Asbestos Abatement	Square Foot			
5.3 ff.	Hurricane Plan Support				
5.3 ff.1	Hurricane Plan Review	Each			
5.3 ff.2	Provide Water	Each			
5.3 ff.3	Support for Hurricane Level 5	Each			
5.3 ff.4	Support for Hurricane Level 4	Each			
5.3 ff.5	Participate in Hurricane Exercise	Each			
5.3 ff.6	Support for Hurricane Levels 3 and 2	Each			
5.3 gg.	Power Washing	100 Sq ft			
5.3 hh.	Site Sweeping	JSC site			
5.3 ii.1	Facility Condition Assessment (FCA)				
5.3 ii.2	FCA Inspections – Roofs	Each			
5.3 ii.3	FCA Inspection - 8building Exteriors	Each			

(b)(4)

## SECTION B

5.3 ii.4	FCA Inspection - Roads, Parking Areas and EF Aprons	Each		
5.3 ii.5	FCA Inspection - Sidewalks	Each		
5.3 ii.6	FCA Inspection - Fences	Each		
5.3 ii.7	FCA Inspection - Sanitary Sewer System	Each		
5.3 ii.8	FCA Inspection - Storm Water Collection System	Each		
5.3 ii.9	FCA Inspection - Facilities, Utilities, and Structures	Each		
5.3jj.1	Painting			
5.3jj.2	Crosswalk Painting	Square Foot		
5.3 jj.3	Street and Parking Lot Markings	Linear Foot		
5.3 jj.4	Water and Gas System Appurtenances	Device		
5.3jj.5	Exterior and Miscellaneous Painting	Square Feet		
5.3 jj.6	Security Bollard and Staples Painting	Bollard/Staple		
5.3 kk.1	Traffic Control, Warning and Hazard Signs			
5.3 kk.2	Reserved Parking Space Designations (Stenciled)	Each		
5.3 kk.3	Reserved Parking Space Designations (Reattach Metal Name Plates)	Each		
5.3 kk.4	Reserved Parking Space Designations (Replace or Provide New Metal Name	Each		
5.3 kk.5	Re-secure Loose Existing Traffic Signs	Each		
5.3 kk.6	Replace Traffic Control Signs	Each		
5.3 kk.7	Provide New Traffic Control Signs and Mounting Posts	Each		
5.3 kk.8	Permanently Mounted Road Surface Markers	Each		
5.3 kk.9	Interior and Exterior Warning and Hazard Signs	Each		

(b)(4)

5.3 ll.	Pre-Cast Exposed Aggregate Faced (PEAF) Panel Rehabilitation	100 Square foot		
5.3mm.	Nitrogen Delivery (Labor)	Delivery		
PRICED				
DELIVERY ORDER				
VALUE =				
				\$

(b)(4)

SECTION B

PRE-PRICED ITEM IDENTIFIER	BOARD AND PICTURE DESCRIPTION AND UNIT	COST TO PROVIDE (Table 5.3x.1))	COST TO INSTALL (Annex 5.3x.2)	COST TO REMOVE ONLY (Table 5.3x.3)	COST TO RELOCATE ONLY (Table 5.3x.4)	TOTAL
5.3r	Government Furnished Pictures	(b)(4)	(b)(4)	(b)(4)	(b)(4)	
5.3s	3'x2' White Board					
5.3t	4'x3' White Board					
5.3u	6'x4' White Board					
5.3v	3'x2' Bulletin Board					
5.3w	4'x3' Bulletin Board					
5.3x	6'x4' Bulletin Board					
5.3y	3'x2' Fabric Board					
5.3z	4'x3' Fabric Board					
5.3aa	6'x4' Fabric Board					
5.3bb	8'x4' Fabric Board					
5.3cc	4'x3' Magnetic Board					
5.3dd	6'x4' Magnetic Board					

Pre-Priced Design Costs for projects with an estimated construction value less than \$200,001:

5.2		Pre-Priced Design Costs For Projects With a Given Construction Cost Range							
Design Complexity		\$0 - \$2.5K	\$2.5K - \$5K	\$5K - 10K	\$10K - \$25K	\$25K - \$50K	\$50K - \$100K	\$100K- \$200K	
Simple		(b)(4)							
Routine									
Complex									

Note: ID/IQ Designs that are funded by Annex 5 Delivery Orders or Annex 4 Delivery Orders have total cost limitations for the design, field investigation, reproduction and others as set by the Federal Acquisition Regulations (FAR) and the recommendations set forth by RS Means Facilities Construction Cost Data Reference, Architectural Fees for new and existing facilities, which is typically a percentage of the construction cost value. All Pre-Priced Designs shall be funded as Annex 5 Delivery Orders.

Definitions:

Simple: Designs that only require a single architectural or engineering discipline to develop the final design package.

Routine: Designs that involve more than one architectural or engineering discipline to develop the final design package.

Complex: Designs that involve more than one architectural or engineering discipline and requires one or more of the following: requires specialized engineering support from a sub-contractor (such as fire protection, high pressure systems, geo-technical, etc.), requires the development of multiple design options, phased projects, or soil boring to develop the final design package.

## SECTION B

B.10 identifies the items for which the Government is requesting pre-priced values. These values will be used when the Government purchases one or more of these items through Annex 5. The definition for each B.10 line item is identified in each appropriate annex.

CY 1 [ ] CY 6 [X]  
 CY 2 [ ] CY 7 [ ]  
 CY 3 [ ] CY 8 [ ]  
 CY 4 [ ] CY 9 [ ]  
 CY 5 [ ] CY 10 [ ]

PRE-PRICED ITEM IDENTIFIER	DESCRIPTION	UNIT	COST PER UNIT	QUANTITY	TOTAL
5.3a	Cap floor receptacle	Receptacle	(b)(4)		
5.3b	Activate floor receptacle	Receptacle			
5.3c	Install new floor receptacle	Receptacle			
5.3d	Install new floor receptacle on asbestos vinyl tile	Receptacle			
5.3e	Construct two sided gyp board wall (up to 10')	Square Foot			
5.3f	Paint existing interior metal, masonry, or gypsum board walls or ceilings	Square Foot			
5.3g	Paint existing metal or wood door	Square Foot			
5.3h	Install new 3'x7' door, hardware, and frame in new wall	Door			
5.3i	Install new 3'x7' door, hardware and frame in existing wall	Door			
5.3j	Substitute a solid wood walnut door instead of a birch door described in Table 5.4i	Door			
5.3k	Provide and install a keyed lock in a door	Lock			
5.3l	Provide and Install Mortise Cypher Lock in a door	Lock			



5.3m	Install new 12"x12" vinyl tile	Square Foot			
5.3m1	Install new 9"x9" vinyl tile	Square Foot			
5.3n	Remove/replace exposed aggregate concrete sidewalk	Square Foot			
5.3o	Remove/replace broom finish concrete sidewalk	Square Foot			
5.3p	Install new 4" deep broom finish concrete sidewalk	Square Foot			
5.3q	Hang Government Furnished Fire Extinguisher	Fire Extinguisher			
5.3ee.1	JPR #I-1 Asbestos Abatement	Square Foot			
5.3ee.2	JPR #I-2 Asbestos Abatement	Square Foot			
5.3ee.3	JPR #I-3 Asbestos Abatement	10 Square Inches			
5.3ee.4	JPR #II-1 Asbestos Abatement	Square Foot			
5.3ee.5	JPR #II-2 Asbestos Abatement	Square Foot			
5.3ee.6	JPR #II-4 Asbestos Abatement	Square Foot			
5.3ee.7	JPR #II-5 Asbestos Abatement	Square Foot			
5.3ee.8	JPR #III-7 Asbestos Abatement	10 Square Inches			
5.3ee.9	JPR #III-10 Asbestos Abatement	Square Foot			
5.3ee.10	JPR #III-11 Asbestos Abatement	Square Foot			
5.3 ff.	Hurricane Plan Support				
5.3 ff.1	Hurricane Plan Review	Each			
5.3 ff.2	Provide Water	Each			
5.3 ff.3	Support for Hurricane Level 5	Each			
5.3 ff.4	Support for Hurricane Level 4	Each			
5.3 ff.5	Participate in Hurricane Exercise	Each			
5.3 ff.6	Support for Hurricane Levels 3 and 2	Each			
5.3 gg.	Power Washing	100 Sq ft			
5.3 hh.	Site Sweeping	JSC site			
5.3 ii.1	Facility Condition Assessment (FCA)				
5.3 ii.2	FCA Inspections - Roofs	Each			
5.3 ii.3	FCA Inspection - 8building Exteriors	Each			

(b)(4)

## SECTION B

5.3 ii.4	FCA Inspection - Roads, Parking Areas and EF Aprons	Each			
5.3 ii.5	FCA Inspection - Sidewalks	Each			
5.3 ii.6	FCA Inspection - Fences	Each			
5.3 ii.7	FCA Inspection - Sanitary Sewer System	Each			
5.3 ii.8	FCA Inspection - Storm Water Collection System	Each			
5.3 ii.9	FCA Inspection - Facilities, Utilities, and Structures	Each			
5.3jj.1	Painting				
5.3jj.2	Crosswalk Painting	Square Foot			
5.3 jj.3	Street and Parking Lot Markings	Linear Foot			
5.3 jj.4	Water and Gas System Appurtenances	Device			
5.3jj.5	Exterior and Miscellaneous Painting	Square Feet			
5.3 jj.6	Security Bollard and Staples Painting	Bollard/Staple			
5.3 kk.1	Traffic Control, Warning and Hazard Signs				
5.3 kk.2	Reserved Parking Space Designations (Stenciled)	Each			
5.3 kk.3	Reserved Parking Space Designations (Reattach Metal Name Plates)	Each			
5.3 kk.4	Reserved Parking Space Designations (Replace or Provide New Metal Name	Each			
5.3 kk.5	Re-secure Loose Existing Traffic Signs	Each			
5.3 kk.6	Replace Traffic Control Signs	Each			
5.3 kk.7	Provide New Traffic Control Signs and Mounting Posts	Each			
5.3 kk.8	Permanently Mounted Road Surface Markers	Each			
5.3 kk.9	Interior and Exterior Warning and Hazard Signs	Each			

(b)(4)

5.3II.	Pre-Cast Exposed Aggregate Faced (PEAF) Panel Rehabilitation	100 Square foot		
5.3mm.	Nitrogen Delivery (Labor)	Delivery		
<b>PRICED</b>				
<b>DELIVERY ORDER</b>				
<b>VALUE =</b>				
				\$

SECTION B

PRE-PRICED ITEM IDENTIFIER	BOARD AND PICTURE DESCRIPTION AND UNIT	COST TO PROVIDE (Table 5.3x.1))	COST TO INSTALL (Annex 5.3x.2)	COST TO REMOVE ONLY (Table 5.3x.3)	COST TO RELOCATE ONLY (Table 5.3x.4)	TOTAL
5.3r	Government Furnished Pictures	(b)(4)	(b)(4)	(b)(4)	(b)(4)	
5.3s	3'x2' White Board					
5.3t	4'x3' White Board					
5.3u	6'x4' White Board					
5.3v	3'x2' Bulletin Board					
5.3w	4'x3' Bulletin Board					
5.3x	6'x4' Bulletin Board					
5.3y	3'x2' Fabric Board					
5.3z	4'x3' Fabric Board					
5.3aa	6'x4' Fabric Board					
5.3bb	8'x4' Fabric Board					
5.3cc	4'x3' Magnetic Board					
5.3dd	6'x4' Magnetic Board					

Pre-Priced Design Costs for projects with an estimated construction value less than \$200,001:

5.2		Pre-Priced Design Costs For Projects With a Given Construction Cost Range							
Design Complexity		\$0 - \$2.5K	\$2.5K - \$5K	\$5K - 10K	\$10K - \$25K	\$25K - \$50K	\$50K - \$100K	\$100K- \$200K	
Simple		(b)(4)							
Routine									
Complex									

Note: ID/IQ Designs that are funded by Annex 5 Delivery Orders or Annex 4 Delivery Orders have total cost limitations for the design, field investigation, reproduction and others as set by the Federal Acquisition Regulations (FAR) and the recommendations set forth by RS Means Facilities Construction Cost Data Reference, Architectural Fees for new and existing facilities, which is typically a percentage of the construction cost value. All Pre-Priced Designs shall be funded as Annex 5 Delivery Orders.

Definitions:

Simple: Designs that only require a single architectural or engineering discipline to develop the final design package.

Routine: Designs that involve more than one architectural or engineering discipline to develop the final design package.

Complex: Designs that involve more than one architectural or engineering discipline and requires one or more of the following: requires specialized engineering support from a sub-contractor (such as fire protection, high pressure systems, geo-technical, etc.), requires the development of multiple design options, phased projects, or soil boring to develop the final design package.

## SECTION B

B.10 identifies the items for which the Government is requesting pre-priced values. These values will be used when the Government purchases one or more of these items through Annex 5. The definition for each B.10 line item is identified in each appropriate annex.

CY 1 [ ] CY 6 [ ]  
 CY 2 [ ] CY 7 [X]  
 CY 3 [ ] CY 8 [ ]  
 CY 4 [ ] CY 9 [ ]  
 CY 5 [ ] CY 10 [ ]

PRE-PRICED ITEM IDENTIFIER	DESCRIPTION	UNIT	COST PER UNIT	QUANTITY	TOTAL
5.3a	Cap floor receptacle	Receptacle	(b)(4)		
5.3b	Activate floor receptacle	Receptacle			
5.3c	Install new floor receptacle	Receptacle			
5.3d	Install new floor receptacle on asbestos vinyl tile	Receptacle			
5.3e	Construct two sided gyp board wall (up to 10')	Square Foot			
5.3f	Paint existing interior metal, masonry, or gypsum board walls or ceilings	Square Foot			
5.3g	Paint existing metal or wood door	Square Foot			
5.3h	Install new 3'x7' door, hardware, and frame in new wall	Door			
5.3i	Install new 3'x7' door, hardware and frame in existing wall	Door			
5.3j	Substitute a solid wood walnut door instead of a birch door described in Table 5.4i	Door			
5.3k	Provide and install a keyed lock in a door	Lock			
5.3l	Provide and Install Mortise Cypher Lock in a door	Lock			

## SECTION B

5.3m	Install new 12"x12" vinyl tile	Square Foot			
5.3m1	Install new 9"x9" vinyl tile	Square Foot			
5.3n	Remove/replace exposed aggregate concrete sidewalk	Square Foot			
5.3o	Remove/replace broom finish concrete sidewalk	Square Foot			
5.3p	Install new 4" deep broom finish concrete sidewalk	Square Foot			
5.3q	Hang Government Furnished Fire Extinguisher	Fire Extinguisher			
5.3ee.1	JPR #I-1 Asbestos Abatement	Square Foot			
5.3ee.2	JPR #I-2 Asbestos Abatement	Square Foot			
5.3ee.3	JPR #I-3 Asbestos Abatement	10 Square Inches			
5.3ee.4	JPR #II-1 Asbestos Abatement	Square Foot			
5.3ee.5	JPR #II-2 Asbestos Abatement	Square Foot			
5.3ee.6	JPR #III-4 Asbestos Abatement	Square Foot			
5.3ee.7	JPR #III-5 Asbestos Abatement	Square Foot			
5.3ee.8	JPR #III-7 Asbestos Abatement	10 Square Inches			
5.3ee.9	JPR #III-10 Asbestos Abatement	Square Foot			
5.3ee.10	JPR #III-11 Asbestos Abatement	Square Foot			
5.3 ff.	Hurricane Plan Support				
5.3 ff.1	Hurricane Plan Review	Each			
5.3 ff.2	Provide Water	Each			
5.3 ff.3	Support for Hurricane Level 5	Each			
5.3 ff.4	Support for Hurricane Level 4	Each			
5.3 ff.5	Participate in Hurricane Exercise	Each			
5.3 ff.6	Support for Hurricane Levels 3 and 2	Each			
5.3 gg.	Power Washing	100 Sq ft			
5.3 hh.	Site Sweeping	JSC site			
5.3 ii.1	Facility Condition Assessment (FCA)				
5.3 ii.2	FCA Inspections - Roofs	Each			
5.3 ii.3	FCA Inspection - 8building Exteriors	Each			

(b)(4)



## SECTION B

5.3 ii.4	FCA Inspection - Roads, Parking Areas and EF Aprons	Each			
5.3 ii.5	FCA Inspection - Sidewalks	Each			
5.3 ii.6	FCA Inspection - Fences	Each			
5.3 ii.7	FCA Inspection - Sanitary Sewer System	Each			
5.3 ii.8	FCA Inspection - Storm Water Collection System	Each			
5.3 ii.9	FCA Inspection - Facilities, Utilities, and Structures	Each			
5.3jj.1	Painting				
5.3jj.2	Crosswalk Painting	Square Foot			
5.3 jj.3	Street and Parking Lot Markings	Linear Foot			
5.3 jj.4	Water and Gas System Appurtenances	Device			
5.3jj.5	Exterior and Miscellaneous Painting	Square Feet			
5.3 jj.6	Security Bollard and Staples Painting	Bollard/Staple			
5.3 kk.1	Traffic Control, Warning and Hazard Signs				
5.3 kk.2	Reserved Parking Space Designations (Stenciled)	Each			
5.3 kk.3	Reserved Parking Space Designations (Reattach Metal Name Plates)	Each			
5.3 kk.4	Reserved Parking Space Designations (Replace or Provide New Metal Name	Each			
5.3 kk.5	Re-secure Loose Existing Traffic Signs	Each			
5.3 kk.6	Replace Traffic Control Signs	Each			
5.3 kk.7	Provide New Traffic Control Signs and Mounting Posts	Each			
5.3 kk.8	Permanently Mounted Road Surface Markers	Each			
5.3 kk.9	Interior and Exterior Warning and Hazard Signs	Each			

(b)(4)

5.3ll.	Pre-Cast Exposed Aggregate Faced (PEAF) Panel Rehabilitation	100 Square foot		
5.3mm.	Nitrogen Delivery (Labor)	Delivery		
<b>PRICED DELIVERY ORDER VALUE =</b>				\$

(b)(4)

SECTION B

PRE-PRICED ITEM IDENTIFIER	BOARD AND PICTURE DESCRIPTION AND UNIT	COST TO PROVIDE (Table 5.3x.1))	COST TO INSTALL (Annex 5.3x.2)	COST TO REMOVE ONLY (Table 5.3x.3)	COST TO RELOCATE ONLY (Table 5.3x.4)	TOTAL
5.3r	Government Furnished Pictures	(b)(4)	(b)(4)	(b)(4)	(b)(4)	
5.3s	3'x2' White Board					
5.3t	4'x3' White Board					
5.3u	6'x4' White Board					
5.3v	3'x2' Bulletin Board					
5.3w	4'x3' Bulletin Board					
5.3x	6'x4' Bulletin Board					
5.3y	3'x2' Fabric Board					
5.3z	4'x3' Fabric Board					
5.3aa	6'x4' Fabric Board					
5.3bb	8'x4' Fabric Board					
5.3cc	4'x3' Magnetic Board					
5.3dd	6'x4' Magnetic Board					

Pre-Priced Design Costs for projects with an estimated construction value less than \$200,001:

5.2		Pre-Priced Design Costs For Projects With a Given Construction Cost Range							
Design Complexity		\$0 - \$2.5K	\$2.5K - \$5K	\$5K - 10K	\$10K - \$25K	\$25K - \$50K	\$50K - \$100K	\$100K - \$200K	
Simple		(b)(4)							
Routine									
Complex									

Note: ID/IQ Designs that are funded by Annex 5 Delivery Orders or Annex 4 Delivery Orders have total cost limitations for the design, field investigation, reproduction and others as set by the Federal Acquisition Regulations (FAR) and the recommendations set forth by RS Means Facilities Construction Cost Data Reference, Architectural Fees for new and existing facilities, which is typically a percentage of the construction cost value. All Pre-Priced Designs shall be funded as Annex 5 Delivery Orders.

Definitions:

Simple: Designs that only require a single architectural or engineering discipline to develop the final design package.

Routine: Designs that involve more than one architectural or engineering discipline to develop the final design package.

Complex: Designs that involve more than one architectural or engineering discipline and requires one or more of the following: requires specialized engineering support from a sub-contractor (such as fire protection, high pressure systems, geo-technical, etc.), requires the development of multiple design options, phased projects, or soil boring to develop the final design package.

B.10 identifies the items for which the Government is requesting pre-priced values. These values will be used when the Government purchases one or more of these items through Annex 5. The definition for each B.10 line item is identified in each appropriate annex.					
				</	

## SECTION B

5.3m	Install new 12"x12" vinyl tile	Square Foot	
5.3m1	Install new 9"x9" vinyl tile	Square Foot	
5.3n	Remove/replace exposed aggregate concrete sidewalk	Square Foot	
5.3o	Remove/replace broom finish concrete sidewalk	Square Foot	
5.3p	Install new 4" deep broom finish concrete sidewalk	Square Foot	
5.3q	Hang Government Furnished Fire Extinguisher	Fire Extinguisher	
5.3ee.1	JPR #I-1 Asbestos Abatement	Square Foot	
5.3ee.2	JPR #I-2 Asbestos Abatement	Square Foot	
5.3ee.3	JPR #I-3 Asbestos Abatement	10 Square Inches	
5.3ee.4	JPR #II-1 Asbestos Abatement	Square Foot	
5.3ee.5	JPR #II-2 Asbestos Abatement	Square Foot	
5.3ee.6	JPR #III-4 Asbestos Abatement	Square Foot	
5.3ee.7	JPR #III-5 Asbestos Abatement	Square Foot	
5.3ee.8	JPR #III-7 Asbestos Abatement	10 Square Inches	
5.3ee.9	JPR #III-10 Asbestos Abatement	Square Foot	
5.3ee.10	JPR #III-11 Asbestos Abatement	Square Foot	
5.3 ff.	Hurricane Plan Support		
5.3 ff.1	Hurricane Plan Review	Each	
5.3 ff.2	Provide Water	Each	
5.3 ff.3	Support for Hurricane Level 5	Each	
5.3 ff.4	Support for Hurricane Level 4	Each	
5.3 ff.5	Participate in Hurricane Exercise	Each	
5.3 ff.6	Support for Hurricane Levels 3 and 2	Each	
5.3 gg.	Power Washing	100 Sq ft	
5.3 hh.	Site Sweeping	JSC site	
5.3 ii.1	Facility Condition Assessment (FCA)		
5.3 ii.2	FCA Inspections - Roofs	Each	
5.3 ii.3	FCA Inspection - 8building Exteriors	Each	

(b)(4)

5.3 ii.4	FCA Inspection - Roads, Parking Areas and EF Aprons	Each		
5.3 ii.5	FCA Inspection - Sidewalks	Each		
5.3 ii.6	FCA Inspection - Fences	Each		
5.3 ii.7	FCA Inspection - Sanitary Sewer System	Each		
5.3 ii.8	FCA Inspection - Storm Water Collection System	Each		
5.3 ii.9	FCA Inspection - Facilities, Utilities, and Structures	Each		
5.3jj.1	Painting			
5.3jj.2	Crosswalk Painting	Square Foot		
5.3 jj.3	Street and Parking Lot Markings	Linear Foot		
5.3 jj.4	Water and Gas System Appurtenances	Device		
5.3jj.5	Exterior and Miscellaneous Painting	Square Feet		
5.3 jj.6	Security Bollard and Staples Painting	Bollard/Staple		
5.3 kk.1	Traffic Control, Warning and Hazard Signs			
5.3 kk.2	Reserved Parking Space Designations (Stenciled)	Each		
5.3 kk.3	Reserved Parking Space Designations (Reattach Metal Name Plates)	Each		
5.3 kk.4	Reserved Parking Space Designations (Replace or Provide New Metal Name	Each		
5.3 kk.5	Re-secure Loose Existing Traffic Signs	Each		
5.3 kk.6	Replace Traffic Control Signs	Each		
5.3 kk.7	Provide New Traffic Control Signs and Mounting Posts	Each		
5.3 kk.8	Permanently Mounted Road Surface Markers	Each		
5.3 kk.9	Interior and Exterior Warning and Hazard Signs	Each		

(b)(4)



SECTION B

5.3ll.	Pre-Cast Exposed Aggregate Faced (PEAF) Panel Rehabilitation	100 Square foot	
5.3mm.	Nitrogen Delivery (Labor)	Delivery	
<b>PRICED DELIVERY ORDER VALUE =</b>			\$

(b)(4)

SECTION B

PRE-PRICED ITEM IDENTIFIER	BOARD AND PICTURE DESCRIPTION AND UNIT	COST TO PROVIDE (Table 5.3x.1))	COST TO INSTALL (Annex 5.3x.2)	COST TO REMOVE ONLY (Table 5.3x.3)	COST TO RELOCATE ONLY (Table 5.3x.4)	TOTAL
5.3r	Government Furnished Pictures	(b)(4)	(b)(4)	(b)(4)	(b)(4)	
5.3s	3'x2' White Board					
5.3t	4'x3' White Board					
5.3u	6'x4' White Board					
5.3v	3'x2' Bulletin Board					
5.3w	4'x3' Bulletin Board					
5.3x	6'x4' Bulletin Board					
5.3y	3'x2' Fabric Board					
5.3z	4'x3' Fabric Board					
5.3aa	6'x4' Fabric Board					
5.3bb	8'x4' Fabric Board					
5.3cc	4'x3' Magnetic Board					
5.3dd	6'x4' Magnetic Board					

Pre-Priced Design Costs for projects with an estimated construction value less than \$200,001:

Pre-Priced Design Costs For Projects With a Given Construction Cost Range							
5.2							
Design Complexity	\$0 - \$2.5K	\$2.5K - \$5K	\$5K - 10K	\$10K - \$25K	\$25K - \$50K	\$50K - \$100K	\$100K - \$200K
Simple	(b)(4)						
Routine							
Complex							

Note: ID/IQ Designs that are funded by Annex 5 Delivery Orders or Annex 4 Delivery Orders have total cost limitations for the design, field investigation, reproduction and others as set by the Federal Acquisition Regulations (FAR) and the recommendations set forth by RS Means Facilities Construction Cost Data Reference, Architectural Fees for new and existing facilities, which is typically a percentage of the construction cost value. All Pre-Priced Designs shall be funded as Annex 5 Delivery Orders.

Definitions:

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Routine: Designs that involve more than one architectural or engineering discipline to develop the final design package.

Complex: Designs that involve more than one architectural or engineering discipline and requires one or more of the following: requires specialized engineering support from a sub-contractor (such as fire protection, high pressure systems, geo-technical, etc.), requires the development of multiple design options, phased projects, or soil boring to develop the final design package.

## SECTION B

B.10 identifies the items for which the Government is requesting pre-priced values. These values will be used when the Government purchases one or more of these items through Annex 5. The definition for each B.10 line item is identified in each appropriate annex.					
CY 1 [ ] CY 6 [ ]					
CY 2 [ ] CY 7 [ ]					
CY 3 [ ] CY 8 [ ]					
CY 4 [ ] CY 9 [X]					
CY 5 [ ] CY 10 [ ]					
PRE-PRICED ITEM IDENTIFIER	DESCRIPTION	UNIT	COST PER UNIT	QUANTITY	TOTAL
5.3a	Cap floor receptacle	Receptacle	(b)(4)		
5.3b	Activate floor receptacle	Receptacle			
5.3c	Install new floor receptacle	Receptacle			
5.3d	Install new floor receptacle on asbestos vinyl tile	Receptacle			
5.3e	Construct two sided gyp board wall (up to 10')	Square Foot			
5.3f	Paint existing interior metal, masonry, or gypsum board walls or ceilings	Square Foot			
5.3g	Paint existing metal or wood door	Square Foot			
5.3h	Install new 3'x7' door, hardware, and frame in new wall	Door			
5.3i	Install new 3'x7' door, hardware and frame in existing wall	Door			
5.3j	Substitute a solid wood walnut door instead of a birch door described in Table 5.4i	Door			
5.3k	Provide and install a keyed lock in a door	Lock			
5.3l	Provide and Install Mortise Cypher Lock in a door	Lock			

5.3m	Install new 12"x12" vinyl tile	Square Foot		
5.3m1	Install new 9"x9" vinyl tile	Square Foot		
5.3n	Remove/replace exposed aggregate concrete sidewalk	Square Foot		
5.3o	Remove/replace broom finish concrete sidewalk	Square Foot		
5.3p	Install new 4" deep broom finish concrete sidewalk	Square Foot		
5.3q	Hang Government Furnished Fire Extinguisher	Fire Extinguisher		
5.3ee.1	JPR #I-1 Asbestos Abatement	Square Foot		
5.3ee.2	JPR #I-2 Asbestos Abatement	Square Foot		
5.3ee.3	JPR #I-3 Asbestos Abatement	10 Square Inches		
5.3ee.4	JPR #II-1 Asbestos Abatement	Square Foot		
5.3ee.5	JPR #II-2 Asbestos Abatement	Square Foot		
5.3ee.6	JPR #III-4 Asbestos Abatement	Square Foot		
5.3ee.7	JPR #III-5 Asbestos Abatement	Square Foot		
5.3ee.8	JPR #III-7 Asbestos Abatement	10 Square Inches		
5.3ee.9	JPR #III-10 Asbestos Abatement	Square Foot		
5.3ee.10	JPR #III-11 Asbestos Abatement	Square Foot		
5.3 ff.	Hurricane Plan Support			
5.3 ff.1	Hurricane Plan Review	Each		
5.3 ff.2	Provide Water	Each		
5.3 ff.3	Support for Hurricane Level 5	Each		
5.3 ff.4	Support for Hurricane Level 4	Each		
5.3 ff.5	Participate in Hurricane Exercise	Each		
5.3 ff.6	Support for Hurricane Levels 3 and 2	Each		
5.3 gg.	Power Washing	100 Sq ft		
5.3 hh.	Site Sweeping	JSC site		
5.3 ii.1	Facility Condition Assessment (FCA)			
5.3 ii.2	FCA Inspections - Roofs	Each		
5.3 ii.3	FCA Inspection - Building Exteriors	Each		

(b)(4)

## SECTION B

5.3 ii.4	FCA Inspection - Roads, Parking Areas and EF Aprons	Each		
5.3 ii.5	FCA Inspection - Sidewalks	Each		
5.3 ii.6	FCA Inspection - Fences	Each		
5.3 ii.7	FCA Inspection - Sanitary Sewer System	Each		
5.3 ii.8	FCA Inspection - Storm Water Collection System	Each		
5.3 ii.9	FCA Inspection - Facilities, Utilities, and Structures	Each		
5.3jj.1	Painting			
5.3jj.2	Crosswalk Painting	Square Foot		
5.3jj.3	Street and Parking Lot Markings	Linear Foot		
5.3jj.4	Water and Gas System Appurtenances	Device		
5.3jj.5	Exterior and Miscellaneous Painting	Square Feet		
5.3jj.6	Security Bollard and Staples Painting	Bollard/Staple		
5.3 kk.1	Traffic Control, Warning and Hazard Signs			
5.3 kk.2	Reserved Parking Space Designations (Stenciled)	Each		
5.3 kk.3	Reserved Parking Space Designations (Reattach Metal Name Plates)	Each		
5.3 kk.4	Reserved Parking Space Designations (Replace or Provide New Metal Name	Each		
5.3 kk.5	Re-secure Loose Existing Traffic Signs	Each		
5.3 kk.6	Replace Traffic Control Signs	Each		
5.3 kk.7	Provide New Traffic Control Signs and Mounting Posts	Each		
5.3 kk.8	Permanently Mounted Road Surface Markers	Each		
5.3 kk.9	Interior and Exterior Warning and Hazard Signs	Each		

(b)(4)

5.3 ll.	Pre-Cast Exposed Aggregate Faced (PEAF) Panel Rehabilitation	100 Square foot		
5.3mm.	Nitrogen Delivery (Labor)	Delivery		
PRICED				
DELIVERY ORDER				
VALUE =				
				\$



SECTION B

PRE-PRICED ITEM IDENTIFIER	BOARD AND PICTURE DESCRIPTION AND UNIT	COST TO PROVIDE (Table 5.3x.1))	COST TO INSTALL (Annex 5.3x.2)	COST TO REMOVE ONLY (Table 5.3x.3)	COST TO RELOCATE ONLY (Table 5.3x.4)	TOTAL
5.3r	Government Furnished Pictures	(b)(4)	(b)(4)	(b)(4)	(b)(4)	
5.3s	3'x2' White Board					
5.3t	4'x3' White Board					
5.3u	6'x4' White Board					
5.3v	3'x2' Bulletin Board					
5.3w	4'x3' Bulletin Board					
5.3x	6'x4' Bulletin Board					
5.3y	3'x2' Fabric Board					
5.3z	4'x3' Fabric Board					
5.3aa	6'x4' Fabric Board					
5.3bb	8'x4' Fabric Board					
5.3cc	4'x3' Magnetic Board					
5.3dd	6'x4' Magnetic Board					

## SECTION B

Pre-Priced Design Costs for projects with an estimated construction value less than \$200,001:

5.2		Pre-Priced Design Costs For Projects With a Given Construction Cost Range							
Design Complexity		\$0 - \$2.5K	\$2.5K - \$5K	\$5K - 10K	\$10K - \$25K	\$25K - \$50K	\$50K - \$100K	\$100K - \$200K	
Simple		(b)(4)							
Routine									
Complex									

Note: ID/IQ Designs that are funded by Annex 5 Delivery Orders or Annex 4 Delivery Orders have total cost limitations for the design, field investigation, reproduction and others as set by the Federal Acquisition Regulations (FAR) and the recommendations set forth by RS Means Facilities Construction Cost Data Reference, Architectural Fees for new and existing facilities, which is typically a percentage of the construction cost value. All Pre-Priced Designs shall be funded as Annex 5 Delivery Orders.

Definitions:

Simple: Designs that only require a single architectural or engineering discipline to develop the final design package.

Routine: Designs that involve more than one architectural or engineering discipline to develop the final design package.

Complex: Designs that involve more than one architectural or engineering discipline and requires one or more of the following: requires specialized engineering support from a sub-contractor (such as fire protection, high pressure systems, geo-technical, etc.), requires the development of multiple design options, phased projects, or soil boring to develop the final design package.

## SECTION B

B.10 identifies the items for which the Government is requesting pre-priced values. These values will be used when the Government purchases one or more of these items through Annex 5. The definition for each B.10 line item is identified in each appropriate annex.

CY 1 [ ] CY 6 [ ]  
 CY 2 [ ] CY 7 [ ]  
 CY 3 [ ] CY 8 [ ]  
 CY 4 [ ] CY 9 [ ]  
 CY 5 [ ] CY 10 [X]

PRE-PRICED ITEM IDENTIFIER	DESCRIPTION	UNIT	COST PER UNIT	QUANTITY	TOTAL
5.3a	Cap floor receptacle	Receptacle	(b)(4)		
5.3b	Activate floor receptacle	Receptacle			
5.3c	Install new floor receptacle	Receptacle			
5.3d	Install new floor receptacle on asbestos vinyl tile	Receptacle			
5.3e	Construct two sided gyp board wall (up to 10')	Square Foot			
5.3f	Paint existing interior metal, masonry, or gypsum board walls or ceilings	Square Foot			
5.3g	Paint existing metal or wood door	Square Foot			
5.3h	Install new 3'x7' door, hardware, and frame in new wall	Door			
5.3i	Install new 3'x7' door, hardware and frame in existing wall	Door			
5.3j	Substitute a solid wood walnut door instead of a birch door described in Table 5.4i	Door			
5.3k	Provide and install a keyed lock in a door	Lock			
5.3l	Provide and Install Mortise Cypher Lock in a door	Lock			

## SECTION B

5.3m	Install new 12"x12" vinyl tile	Square Foot			
5.3m1	Install new 9"x9" vinyl tile	Square Foot			
5.3n	Remove/replace exposed aggregate concrete sidewalk	Square Foot			
5.3o	Remove/replace broom finish concrete sidewalk	Square Foot			
5.3p	Install new 4" deep broom finish concrete sidewalk	Square Foot			
5.3q	Hang Government Furnished Fire Extinguisher	Fire Extinguisher			
5.3ee.1	JPR #I-1 Asbestos Abatement	Square Foot			
5.3ee.2	JPR #I-2 Asbestos Abatement	Square Foot			
5.3ee.3	JPR #I-3 Asbestos Abatement	10 Square Inches			
5.3ee.4	JPR #II-1 Asbestos Abatement	Square Foot			
5.3ee.5	JPR #II-2 Asbestos Abatement	Square Foot			
5.3ee.6	JPR #III-4 Asbestos Abatement	Square Foot			
5.3ee.7	JPR #III-5 Asbestos Abatement	Square Foot			
5.3ee.8	JPR #III-7 Asbestos Abatement	10 Square Inches			
5.3ee.9	JPR #III-10 Asbestos Abatement	Square Foot			
5.3ee.10	JPR #III-11 Asbestos Abatement	Square Foot			
5.3 ff.	Hurricane Plan Support				
5.3 ff.1	Hurricane Plan Review	Each			
5.3 ff.2	Provide Water	Each			
5.3 ff.3	Support for Hurricane Level 5	Each			
5.3 ff.4	Support for Hurricane Level 4	Each			
5.3 ff.5	Participate in Hurricane Exercise	Each			
5.3 ff.6	Support for Hurricane Levels 3 and 2	Each			
5.3 gg.	Power Washing	100 Sq ft			
5.3 hh.	Site Sweeping	JSC site			
5.3 ii.1	Facility Condition Assessment (FCA)				
5.3 ii.2	FCA Inspections - Roofs	Each			
5.3 ii.3	FCA Inspection - Building Exteriors	Each			

(b)(4)

## SECTION B

5.3 ii.4	FCA Inspection - Roads, Parking Areas and EF Aprons	Each		
5.3 ii.5	FCA Inspection - Sidewalks	Each		
5.3 ii.6	FCA Inspection - Fences	Each		
5.3 ii.7	FCA Inspection - Sanitary Sewer System	Each		
5.3 ii.8	FCA Inspection - Storm Water Collection System	Each		
5.3 ii.9	FCA Inspection - Facilities, Utilities, and Structures	Each		
5.3jj.1	Painting			
5.3jj.2	Crosswalk Painting	Square Foot		
5.3 jj.3	Street and Parking Lot Markings	Linear Foot		
5.3 jj.4	Water and Gas System Appurtenances	Device		
5.3jj.5	Exterior and Miscellaneous Painting	Square Feet		
5.3 jj.6	Security Bollard and Staples Painting	Bollard/Staple		
5.3 kk.1	Traffic Control, Warning and Hazard Signs			
5.3 kk.2	Reserved Parking Space Designations (Stenciled)	Each		
5.3 kk.3	Reserved Parking Space Designations (Reattach Metal Name Plates)	Each		
5.3 kk.4	Reserved Parking Space Designations (Replace or Provide New Metal Name	Each		
5.3 kk.5	Re-secure Loose Existing Traffic Signs	Each		
5.3 kk.6	Replace Traffic Control Signs	Each		
5.3 kk.7	Provide New Traffic Control Signs and Mounting Posts	Each		
5.3 kk.8	Permanently Mounted Road Surface Markers	Each		
5.3 kk.9	Interior and Exterior Warning and Hazard Signs	Each		

(b)(4)

5.3ll.	Pre-Cast Exposed Aggregate Faced (PEAF) Panel Rehabilitation	100 Square foot	
5.3mm.	Nitrogen Delivery (Labor)	Delivery	
PRICED DELIVERY ORDER VALUE =			\$

## SECTION 8

PRE-PRICED ITEM IDENTIFIER	BOARD AND PICTURE DESCRIPTION AND UNIT	COST TO PROVIDE (Table 5.3x.1))	COST TO INSTALL (Annex 5.3x.2)	COST TO REMOVE ONLY (Table 5.3x.3)	COST TO RELOCATE ONLY (Table 5.3x.4)	TOTAL
5.3r	Government Furnished Pictures	(b)(4)	(b)(4)	(b)(4)	(b)(4)	
5.3s	3'x2' White Board					
5.3t	4'x3' White Board					
5.3u	6'x4' White Board					
5.3v	3'x2' Bulletin Board					
5.3w	4'x3' Bulletin Board					
5.3x	6'x4' Bulletin Board					
5.3y	3'x2' Fabric Board					
5.3z	4'x3' Fabric Board					
5.3aa	6'x4' Fabric Board					
5.3bb	8'x4' Fabric Board					
5.3cc	4'x3' Magnetic Board					
5.3dd	6'x4' Magnetic Board					



## SECTION 8

Pre-Priced Design Costs for projects with an estimated construction value less than \$200,001:

5.2		Pre-Priced Design Costs For Projects With a Given Construction Cost Range						
Design Complexity		\$0 - \$2.5K	\$2.5K - \$5K	\$5K - 10K	\$10K - \$25K	\$25K - \$50K	\$50K - \$100K	\$100K - \$200K
Simple		(b)(4)						
Routine								
Complex								

Note: ID/IQ Designs that are funded by Annex 5 Delivery Orders or Annex 4 Delivery Orders have total cost limitations for the design, field investigation, reproduction and others as set by the Federal Acquisition Regulations (FAR) and the recommendations set forth by RS Means Facilities Construction Cost Data Reference, Architectural Fees for new and existing facilities, which is typically a percentage of the construction cost value. All Pre-Priced Designs shall be funded as Annex 5 Delivery Orders.

Definitions:

Simple: Designs that only require a single architectural or engineering discipline to develop the final design package.

Routine: Designs that involve more than one architectural or engineering discipline to develop the final design package.

Complex: Designs that involve more than one architectural or engineering discipline and requires one or more of the following: requires specialized engineering support from a sub-contractor (such as fire protection, high pressure systems, geo-technical, etc.), requires the development of multiple design options, phased projects, or soil boring to develop the final design package.

(End of Clause)



SECTION B

B.11 FIXED PRICE ID/IQ PROPOSAL RATES

This table provides for the applicable sum of labor wage rates (including employer paid fringe benefits) without overhead and profit applied.

(b)(4)	
--------	--

This table provides for the applicable sum of labor wage rates (including employer paid fringe benefits) without overhead and profit applied.

ID/IQ Bare Labor Cost (Annex 5 Fixed Price)			
Required of the Prime Contractor			
		<input type="checkbox"/> Contract Year 1	<input checked="" type="checkbox"/> Contract Year 6
		<input type="checkbox"/> Contract Year 2	<input type="checkbox"/> Contract Year 7
		<input type="checkbox"/> Contract Year 3	<input type="checkbox"/> Contract Year 8
		<input type="checkbox"/> Contract Year 4	<input type="checkbox"/> Contract Year 9
		<input type="checkbox"/> Contract Year 5	<input type="checkbox"/> Contract Year 10
			Straight Time Rate +
NASA (JSC)			Hourly Fringe Rate
Standard Labor Category (SLC)		Straight Time Rate	Hourly Fringe Rate

(b)(4)

SECTION B

B.11 FIXED PRICE ID/IQ PROPOSAL RATES

This table provides for the applicable sum of labor wage rates (including employer paid fringe benefits) without overhead and profit applied

(b)(4)	
--------	--



SECTION B

B.11 FIXED PRICE ID/IQ PROPOSAL RATES

This table provides for the applicable sum of labor wage rates (including employer paid fringe benefits) without overhead and profit applied

(b)(4)	
--------	--



This table provides for the applicable sum of labor wage rates (including employer paid fringe benefits) without overhead and profit applied.

ID/IQ Bare Labor Cost (Annex 5 Fixed Price)			
Required of the Prime Contractor			
		<input type="checkbox"/> Contract Year 1	<input type="checkbox"/> Contract Year 6
		<input type="checkbox"/> Contract Year 2	<input type="checkbox"/> Contract Year 7
		<input type="checkbox"/> Contract Year 3	<input checked="" type="checkbox"/> Contract Year 8
		<input type="checkbox"/> Contract Year 4	<input type="checkbox"/> Contract Year 9
		<input type="checkbox"/> Contract Year 5	<input type="checkbox"/> Contract Year 10
			Straight Time Rate +
NASA (JSC)			Hourly Fringe Rate
Standard Labor Category (SLC)		Straight Time Rate	Hourly Fringe Rate

(b)(4)

SECTION B

B.11 FIXED PRICE ID/IQ PROPOSAL RATES

This table provides for the applicable sum of labor wage rates (including employer paid fringe benefits) without overhead and profit applied

(b)(4)	
--------	--



SECTION B

B.11 FIXED PRICE ID/IQ PROPOSAL RATES

This table provides for the applicable sum of labor wage rates (including employer paid fringe benefits) without overhead and profit applied

(b)(4)	
--------	--



SECTION B

B.11 FIXED PRICE ID/IQ PROPOSAL RATES

This table provides for the applicable sum of labor wage rates (including employer paid fringe benefits) without overhead and profit applied.

(b)(4)

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO  
3643. EFFECTIVE DATE  
See Block 16C4. REQUISITION/PURCHASE REQ NO  
4200455939, 456512, 456514

5. PROJECT NO (If applicable)

6. ISSUED BY  
NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

CODE BJ

7. ADMINISTERED BY (If other than Item 6)  
Helen Bell, Contract Specialist  
PH: 281.483.8149  
Email: helen.b.bell@nasa.gov

CODE BJ5

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

(v)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.  
NNJ08JA02C10B. DATED (SEE ITEM 13)  
01/03/2008

CODE 1JGQ2

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.  
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net increase: \$401,379.78

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

- (v) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
- B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
- C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
- X D. OTHER: Specify type of modification and authority  
1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Base Contract in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Clause B.4 - CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$327,828.39, this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Jason C. Phillips

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED



1. Contract Base funding is increased from \$173,345,407.27 by \$15,829.39 to \$173,361,236.66.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$173,345,407.27
Obligated this action: Incrementally Fund:				\$15,829.39
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$173,361,236.66</b>

2. Annex 4 funding is increased from \$47,468,394.17 by \$63,722.00 to \$47,532,116.17.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$47,468,394.17
Obligated this action: Incrementally Fund:				\$57,722.00
Redistributed from Annex 5 to Annex 4:				\$6,000.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$47,532,116.17</b>

3. Contract Annex 5 funding is increased from \$86,752,309.82 by \$321,828.39 to \$87,074,138.21.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$86,752,309.82
Obligated this action: Incrementally Fund:	\$327,828.39
Redistributed from Annex 5 to Annex 4:	(\$6,000.00)
<b>Revised Cumulative Obligations:</b>	<b>\$87,074,138.21</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: January 19, 2013.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$47,532,116.17.

This allotment covers Task Orders 1 through 13AH1, from March 1, 2008 through January 31, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$47,532,116.17.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 13YA1 is \$87,074,138.21.

This allotment covers Delivery Orders 1 through 13YA1 from March 1, 2008 through November 30, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

(a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO.  
3653. EFFECTIVE DATE  
See Block 16C4. REQUISITION/PURCHASE RFP NO.  
4200457280, 457433, 457761

5. PROJECT NO. (If applicable)

6. ISSUED BY

CODE

BJ

NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

7. ADMINISTERED BY (If other than Item 6)

CODE

BJ5

Helen Bell, Contract Specialist  
PH: 281.483.8149  
Email: helen.b.bell@nasa.gov

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

(X)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.  
NNJ08JA02C10B. DATED (SEE ITEM 13)  
01/03/2008

CODE 1JGQ2

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net increase: \$1,285,746.24

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X

D. OTHER: Specify type of modification and authority)

1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Base Contract in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Clause B.4 - CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$518,409.00, this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Karon F. Forche

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

NSN 7540-01-152-8070

PREVIOUS EDITION UNUSABLE

30-105  
COMPUTER GENERATEDSTANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA

FAR (48 CFR) 53.24

1. Contract Base funding is increased from \$173,361,236.66 by \$630,815.89 to \$173,992,052.55.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center;">(b)(4)</div>			\$173,361,236.66
Obligated this action: Incrementally Fund:				\$630,815.89
				<u>\$0.00</u>
<b>Revised Cumulative Obligations:</b>				<b>\$173,992,052.55</b>

2. Annex 4 funding is increased from \$47,532,116.17 by \$142,221.35 to \$47,674,337.52.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center;">(b)(4)</div>			\$47,532,116.17
Obligated this action: Incrementally Fund:				\$135,521.35
Redistributed from Annex 5 to Annex 4:				\$6,700.00
				<u>\$0.00</u>
<b>Revised Cumulative Obligations:</b>				<b>\$47,674,337.52</b>

3. Contract Annex 5 funding is increased from \$87,074,138.21 by \$512,709.00 to \$87,586,847.21.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$87,074,138.21
Obligated this action: Incrementally Fund:	\$519,409.00
Redistributed from Annex 5 to Annex 4:	(\$6,700.00)
<b>Revised Cumulative Obligations:</b>	<b>\$87,586,847.21</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: January 30, 2013.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$47,674,337.52.

This allotment covers Task Orders 1 through 13SD1, from March 1, 2008 through February 22, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$47,674,337.52.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2057-2 is \$87,586,847.21.

This allotment covers Delivery Orders 1 through 2057-2 from March 1, 2008 through December 15, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.



<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 4	
2. AMENDMENT/MODIFICATION NO. 366		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO. 4200458782, 458676		5. PROJECT NO. (if applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058			7. ADMINISTERED BY (if other than item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov		CODE BJ5	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				9A. AMENDMENT OF SOLICITATION NO.		
				9B. DATED (SEE ITEM 11)		
				10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C		
				10B. DATED (SEE ITEM 13) 01/03/2008		
CODE 1JGQ2		FACILITY CODE				

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

SEE SCHEDULE

Net increase: \$356,769.57

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(M)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$352,104.00, this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)
- Redistributing funds from Annex 5 Firm Fixed price to Annex 4 Fixed Fee in the amount of (b)(4)

See Page 2

18A. NAME AND TITLE OF SIGNER (Type or print)		18A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	18B. UNITED STATES OF AMERICA	18C. DATE SIGNED
		Karon F. Porche	NOV 20 2012

NSN 7540-01-152-8070  
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STANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA

FAR (48 CFR) 53.24



1. Annex 4 funding is increased from \$47,674,337.52 by \$189,149.57 to \$47,863,487.09.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center; padding: 20px;">(b)(4)</div>			\$47,674,337.52
Obligated this action: Incrementally Fund:				\$4,665.57
Redistributed from Annex 5 to Annex 4:				\$184,484.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$47,863,487.09</b>

2. Contract Annex 5 funding is increased from \$87,586,847.21 by \$167,620.00 to \$87,754,467.21.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$87,586,847.21
Obligated this action: Incrementally Fund:	\$352,104.00
Redistributed from Annex 5 to Annex 4:	(\$184,484.00)
<b>Revised Cumulative Obligations:</b>	<b>\$87,754,467.21</b>

B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$47,863,487.09.

This allotment covers Task Orders 1 through 13KA1-1, from March 1, 2008 through February 28, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$47,863,487.09.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2364-3 is \$87,754,467.21.

This allotment covers Delivery Orders 1 through 2364-3 from March 1, 2008 through December 15, 2012.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1

4

2. AMENDMENT/MODIFICATION NO.  
3673. EFFECTIVE DATE  
See Block 16C4. REQUISITION/PURCHASE RFO NO.  
4200459792, 460052, 460129

5. PROJECT NO. (If applicable)

6. ISSUED BY  
NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

CODE BJ

7. ADMINISTERED BY (If other than Item 6)  
Helen Bell, Contract Specialist  
PH: 281.483.8149  
Email: helen.b.bell@nasa.gov

CODE BJ5

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

(X)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.  
NNJ08JA02C10B. DATED (SEE ITEM 13)  
01/03/2008

CODE 1JGQ2

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net increase: \$1,856,144.71

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X D. OTHER: Specify type of modification and authority  
1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Deobligate Funds from Annex 4 Estimated Cost in the amount of (b)(4) funds are needed for another requirement.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Deobligate Funds from Annex 5 Firm Fixed Price in the amount of (b)(4) funds are needed for another requirement.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Clause B.4 - CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4), this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of \$5,081.07, this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Karon F. Porche

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$244,218.00, this action is forward funding.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)

- Contract Base funding is increased from \$173,992,052.55 by \$1,534,994.19 to \$175,527,046.74.

Contract Base Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$173,992,052.55
Obligated this action: Incrementally Fund:				\$1,534,994.19
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$175,527,046.74</b>

- Annex 4 funding is increased from \$47,863,487.09 by \$85,735.52 to \$47,949,222.61.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$47,863,487.09
Obligated this action: Incrementally Fund:				\$92,464.07
Redistributed from Annex 5 to Annex 4:				\$5,000.00
De-Obligated this action: Incrementally Fund:				(\$11,728.55)
<b>Revised Cumulative Obligations:</b>				<b>\$47,949,222.61</b>

- Contract Annex 5 funding is increased from \$87,754,467.21 by \$235,415.00 to \$87,989,882.21.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$87,754,467.21
Obligated this action: Incrementally Fund:	\$244,218.00
Redistributed from Annex 5 to Annex 4:	(\$5,000.00)
De-Obligated this action: Incrementally Fund:	(\$3,803.00)
<b>Revised Cumulative Obligations:</b>	<b>\$87,989,882.21</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: February 28, 2013.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4) The maximum available award fee is (b)(4)  
The fixed-fee is (b)(4) The total estimated cost, maximum award fee, and fixed-fee are \$47,949,222.61.

This allotment covers Task Orders 1 through 13ER1-3, from March 1, 2008 through May 31, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4) An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$47,949,222.61.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4) The maximum available fixed fee is (b)(4) The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2268-3 is \$87,989,882.21.

This allotment covers Delivery Orders 1 through 2268-3 from March 1, 2008 through January 31, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.



## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO.

369

3. EFFECTIVE DATE

See Block 16C

4. REQUISITION/PURCHASE REQ. NO.

4200461139, 461140, 461737, 443285,  
445623, 446536

5. PROJECT NO. (If applicable)

6. ISSUED BY

CODE

BJ

NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

7. ADMINISTERED BY (If other than Item 6)

CODE

BJ5

Helen Bell, Contract Specialist

PH: 281.483.8149

Email: helen.b.bell@nasa.gov

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

(✓)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X

10A. MODIFICATION OF CONTRACT/ORDER NO.

NNJ08JA02C

10B. DATED (SEE ITEM 13)

01/03/2008

CODE 1JGQ2

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net increase: \$1,383,779.25

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X D. OTHER: Specify type of modification and authority  
1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Deobligate Funds from Annex 4 Estimated Cost in the amount of (b)(4) funds are needed for another requirement.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Clause B.4 - CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of \$17,291.35, this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached.

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Karon F. Porche, Contracting Officer

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED



- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$888,174.72, this action is forward funding.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.

1. Contract Base funding is increased from \$175,527,046.74 by \$181,285.00 to \$175,708,331.74.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$175,527,046.74
Obligated this action: Incrementally Fund:				\$181,285.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$175,708,331.74</b>

2. Annex 4 funding is increased from \$47,949,222.61 by \$314,319.53 to \$48,263,542.14.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$47,949,222.61
Obligated this action: Incrementally Fund:				\$323,319.53
De-Obligated this action: Incrementally Fund:				(\$9,000.00)
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$48,263,542.14</b>

3. Contract Annex 5 funding is increased from \$87,989,882.21 by \$888,174.72 to \$88,878,056.93.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$87,989,882.21
Obligated this action: Incrementally Fund:	\$888,174.72
<b>Revised Cumulative Obligations:</b>	<b>\$88,878,056.93</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: February 28, 2013.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$48,263,542.14.

This allotment covers Task Orders 1 through 13ER1-4, from March 1, 2008 through June 15, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$48,263,542.14.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2421 is \$88,878,056.93.

This allotment covers Delivery Orders 1 through 2421 from March 1, 2008 through February 28, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

(a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE		PAGE 1 OF 4	
2. AMENDMENT/MODIFICATION NO. <b>370</b>		3. EFFECTIVE DATE <b>See Block 16C</b>		4. REQUISITION/PURCHASE REQ. NO. <b>4200462425, 462886, 462579</b>		5. PROJECT NO. (If applicable)	
6. ISSUED BY <b>NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058</b>				7. ADMINISTERED BY (If other than Item 6) <b>Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov</b>			
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) <b>CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116</b>				<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO.  <input type="checkbox"/> 9B. DATED (SEE ITEM 11)  <input checked="" type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNJ08JA02C</b> <input type="checkbox"/> 10B. DATED (SEE ITEM 13) <b>01/03/2008</b>			
CODE <b>1JGQ2</b>		FACILITY CODE					
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required) <b>SEE SCHEDULE</b>				Net increase: <b>\$1,507,480.01</b>			

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
<input type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER: Specify type of modification and authority) <b>1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)</b>

**E. IMPORTANT:** Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

The purpose of this modification is to:

- Incrementally Fund Base Estimated Cost in the amount of **(b)(4)**
- Incrementally Fund Base Fixed Fee in the amount of **(b)(4)**
- Clause B.4 – CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Base Fixed Fee in the amount of **(b)(4)** this action is forward funding.
- Clause B.4 – CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$888,174.72, this action is forward funding.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of **(b)(4)**
- Redistributing funds from Annex 5 Firm Fixed Price to Annex Fixed Fee in the amount of **(b)(4)**

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		<b>Karon F. Porche, Contracting Officer</b>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		<b>Dawn Alexander</b>	<b>1/14/13</b>

1. Contract Base funding is increased from \$175,708,331.74 by \$711,184.00 to \$176,419,515.74.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$175,708,331.74
Obligated this action: Incrementally Fund:				\$711,184.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$176,419,515.74</b>

2. Annex 4 funding is increased from \$48,263,542.14 by \$14,278.01 to \$48,277,820.15.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$48,263,542.14
Obligated this action: Incrementally Fund:				\$8,280.01
Redistributed from Annex 5 to Annex 4:				\$5,998.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$48,277,820.15</b>

3. Contract Annex 5 funding is increased from \$88,878,056.93 by \$782,018.00 to \$89,660,074.93.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$88,878,056.93
Obligated this action: Incrementally Fund:	\$788,016.00
Redistributed from Annex 5 to Annex 4:	(\$5,998.00)
<b>Revised Cumulative Obligations:</b>	<b>\$89,660,074.93</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: March 2, 2013.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$48,277,820.15.

This allotment covers Task Orders 1 through 115-5, from March 1, 2008 through June 15, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$48,277,820.15.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2287-5 is \$89,660,074.93.

This allotment covers Delivery Orders 1 through 2287-5 from March 1, 2008 through March 5, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.



<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 4 PAGES	
2. AMENDMENT/MODIFICATION NO. 371		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFO NO. 4200463646, 463645		5. PROJECT NO. (If applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058			7. ADMINISTERED BY (If other than Item 6) Jennifer Hernandez, Contract Specialist PH: 281.792.7878 Email: jennifer.hernandez@nasa.gov			
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116			X		9A. AMENDMENT OF SOLICITATION NO.	
					9B. DATED (SEE ITEM 11)	
					10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C	
CODE 1JGQ2			FACILITY CODE		10B. DATED (SEE ITEM 13) 01/03/2008	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
SEE SCHEDULE

Net increase: \$677,009.79

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

The purpose of this modification is to:

- To correct an inadvertent error on MOD 370. Page 1, Bullet 4 states "Incrementally Fund Base Fixed Fee." The correct statement is "Incrementally Fund Annex 4 Estimated Cost." Bullet 5 states "Clause B.4 - CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached." The correct statement is "Clause B.6 - CUMMULATIVE VALUE AND FUNDING FOR COST - REIMBURSABLE TASK ORDERS (ANNEX 4) is hereby modified and replaced by the attached."
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK-ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$616,498.00, this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA <i>Karon F. Porche</i>	16C. DATE SIGNED 01/29/13

1. Annex 4 funding is increased from \$48,277,820.15 by \$62,854.79 to \$48,340,674.94

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center; padding: 10px;">(b)(4)</div>			\$48,277,820.15
Obligated this action: Incrementally Fund:				\$60,511.79
Redistributed from Annex 5 to Annex 4:				\$2,343.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$48,340,674.94</b>

2. Contract Annex 5 funding is increased from \$89,660,074.93 by \$614,155.00 to \$90,274,229.93.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$89,660,074.93
Obligated this action: Incrementally Fund:	\$616,498.00
Redistributed from Annex 5 to Annex 4:	(\$2,343.00)
<b>Revised Cumulative Obligations:</b>	<b>\$90,274,229.93</b>

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$48,340,674.94.

This allotment covers Task Orders 1 through 13JA1-1, from March 1, 2008 through August 31, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$48,340,674.94.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2439 is \$90,274,229.93.

This allotment covers Delivery Orders 1 through 2439 from March 1, 2008 through June 15, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO  
3723. EFFECTIVE DATE  
See Block 16C4. REQUISITION/PURCHASE REQ NO  
4200465046, 465042

5. PROJECT NO (If applicable)

6. ISSUED BY  
NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

CODE BJ

7. ADMINISTERED BY (If other than Item 6)  
Jennifer Hernandez, Contract Specialist  
PH: 281.792.7878  
Email: jennifer.hernandez@nasa.gov

CODE BJ5

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

(✓)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

CODE 1JGQ2

FACILITY CODE

X

10A. MODIFICATION OF CONTRACT/ORDER NO.  
NNJ08JA02C10B. DATED (SEE ITEM 13)  
01/03/2008

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net increase: \$134,802.07

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X

D. OTHER: Specify type of modification and authority  
1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4), this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4), this action is forward funding.
- Clause B.6 – CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK-ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$38,497.14, this action is forward funding.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)
- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Fixed Fee in the amount of (b)(4)

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Karon F. Porche, Contracting Officer

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

1. Annex 4 funding is increased from \$48,340,674.94 by \$101,579.93 to \$48,442,254.87

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center; padding: 10px;">(b)(4)</div>			\$48,340,674.94
Obligated this action: Incrementally Fund:				\$96,304.93
Redistributed from Annex 5 to Annex 4:				\$5,275.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$48,442,254.87</b>

2. Contract Annex 5 funding is increased from \$90,274,229.93 by \$33,222.14 to \$90,307,452.07.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$90,274,229.93
Obligated this action: Incrementally Fund:	\$38,497.14
Redistributed from Annex 5 to Annex 4:	(\$5,275.00)
<b>Revised Cumulative Obligations:</b>	<b>\$90,307,452.07</b>



B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$48,442,254.87.

This allotment covers Task Orders 1 through 13ER1-6, from March 1, 2008 through September 5, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$48,442,254.87.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)



**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2252-2 is \$90,307,452.07.

This allotment covers Delivery Orders 1 through 2252-2 from March 1, 2008 through June 15, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

# AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

CMS Approval 2709-0042

1. CONTRACT ID CODE  
PAGE 1 OF 4 PAGES

2. AMENDMENT/MODIFICATION NO. 374	3. EFFECTIVE DATE See Block 18C	4. REQUISITION/PURCHASE RFD NO. 4200466108, 466588, 466761, 466264	5. PROJECT NO. (if applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		7. ADMINISTERED BY (if other than Item 6) Jennifer Hernandez, Contract Specialist PH: 281.792. 7878 Email: jennifer.hernandez@nasa.gov	

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP; Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116	9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C 10B. DATED (SEE ITEM 13) 01/03/2008
CODE 1JGQ2 FACILITY CODE	

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.  
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)  
SEE SCHEDULE

Net Increase: \$2,078,500.75

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
The purpose of this modification is to:

- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Clause B.4 - CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK-ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$76,871.00, this action is forward funding.
- Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)
- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Fixed Fee in the amount of (b)(4)

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche, Contracting Officer
15B. CONTRACTOR/OFFEROR	16B. UNITED STATES OF AMERICA
15C. DATE SIGNED	16C. DATE SIGNED 4/25/13

NSN 7540-01-182-8070  
PREVIOUS EDITION UNUSABLE

30-105  
COMPUTER GENERATED  
FAR (48 CFR) 53.24

STANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA

1. Contract Base funding is increased from \$176,419,515.74 by \$1,893,866.00 to \$178,313,381.74.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center; padding: 10px;">(b)(4)</div>			\$176,419,515.74
Obligated this action: Incrementally Fund:				\$1,893,866.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$178,313,381.74</b>

2. Annex 4 funding is increased from \$48,442,254.87 by \$152,234.36 to \$48,594,489.23.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center; padding: 10px;">(b)(4)</div>			\$48,442,254.87
Obligated this action: Incrementally Fund:				\$105,763.75
Redistributed from Annex 5 to Annex 4:				\$46,470.61
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$48,594,489.23</b>

3. Contract Annex 5 funding is increased from \$90,307,452.07 by \$32,400.39 to \$90,339,852.46.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$90,307,452.07
Obligated this action: Incrementally Fund:	\$78,871.00
Redistributed from Annex 5 to Annex 4:	(\$46,470.61)
<b>Revised Cumulative Obligations:</b>	<b>\$90,339,852.46</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: April 2, 2013.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$48,594,489.23.

This allotment covers Task Orders 1 through 137, from March 1, 2008 through September 15, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$48,594,489.23.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**



The total firm-fixed-price of Delivery Orders 1 through 2351-1 is \$90,339,852.46.

This allotment covers Delivery Orders 1 through 2351-1 from March 1, 2008 through June 15, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE		PAGE 1 OF 8	
7. AMENDMENT/MODIFICATION NO. 375		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ NO. N/A		5. PROJECT NO. (if applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (if other than item 6) Jason Phillips, Contract Specialist PH: 281.244.9407 Email: jason.c.phillips@nasa.gov		CODE BJ5	
CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				(6)		9A. AMENDMENT OF SOLICITATION NO.	
						9B. DATED (SEE ITEM 11)	
				X		10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C	
						10B. DATED (SEE ITEM 13) 01/03/2008	
CODE		FACILITY CODE					
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>							
<input type="checkbox"/> The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (if applicable)							
<b>13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.</b>							
(1) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A. B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: D. OTHER: Specify type of modification and authority) X Bilateral, Mutual Agreement of the Parties							
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> is required to sign this document and return <u>1</u> copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) The purpose of this modification is to definitize the FY13 Budget Reductions issued as an Undefined Contract Action (UCA) as contract Modification 358. The estimated contract value for FY 13 only (estimated cost and fixed fee) is reduced by (\$1,374,898) and (\$1,876,377) for Contract Years 5 and 6 respectively, a total reduction of (\$3,251,275) based on the following: 1. Changes in Contract Annexes 1, 2, 3, 7 & Attachment J (Metrics) listed on page 2 and attached. 2. Update to Clause B.3 Estimated Cost, Award Fee and Fixed Fee (not including IDIQ Annexes 4 & 5) 3. Update to Clause B.12 Pre-Priced Tables for Award Term Plan A, Plan B or Plan C Tables 1.0 (Plan A) & Table 3.0 (Plan C) for contract Years 5 and 6 4. Update to Section F, Clause F.4 Option to Extend Completion Date, for contract Years 5 and 6 5. Update to Section H, Clause H.9 Key Personnel and Facilities (NFS 1852.235-71)(MAR 1989) (see attached) SEE PAGE 2 CONTINUATION...							
Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER (Type or print) Dennis K. Smith, Contracts Manager				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche Contracting Officer			
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)		15C. DATE SIGNED 3/8/13		16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)		16C. DATE SIGNED 3/8/13	
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE		30-105 COMPUTER GENERATED		STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243			

This definitization represents a full, complete, and equitable adjustment to the estimated cost and fee for FY 13 reductions as proposed on 10/18/12 for the contract. All other terms and conditions of the contract, except for the aforementioned clauses, remain unchanged.

	CY5	CY6	Total
<b>Cost</b>	(b)(4)		
<b>Fee</b>			
<b>Total</b>			

1. The categories affected for Facilities Contract Annexes 1, 2, 3, 7 and Attachment J (Metrics) are listed below:

Annex	CLIN	Performance Requirements	Annual Workload	Performance Evaluation Criteria
1	1.8.2		X	
	1.8.3		X	
	1.12	X	X	
	1.13.9		X	
	1.13.10		X	
	1.13.11		X	
	1.13.12		X	
	1.13.13		X	
	1.13.14	X	X	
	1.16.29	X		
	1.17.28	X	X	
	Table 1-1			
2	2.3.1	X		
	Table2-1			
	Table 2-3			
3	Table of Contents			
	3.2.1.1.1	X	X	X
	3.2.1.2.2	X	X	X
	3.2.1.2.4	X	X	X
	3.2.1.2.3	X		X
	3.2.1.5.1	X		
	3.2.1.6.6		X	
	3.2.1.6.7	X	X	X
	3.2.3.10	X	X	X
7	7.6	Deleted		



2. B.3 ESTIMATED COST, AWARD FEE, and FIXED-FEE (not including ID/IQ Annexes 4 and 5)

The estimated cost of Annexes 1, 2, 3, 6, and 7 is (b)(4). The maximum available award fee is (b)(4). The maximum available fixed-fee is (b)(4).

The total estimated cost, maximum award fee and maximum fixed-fee is \$215,883,477.

Reference: Base Period, Years 1 through Year 6.

(End of Clause)

3. B.12 PRE-PRICED TABLES FOR AWARD-TERM PLAN A, PLAN B, OR PLAN C:

B.12 PRE-PRICED TABLES FOR AWARD-TERM PLAN A, PLAN B, OR PLAN C:

**TABLE 1.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN A)**

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Phase-in	Phase-in	60 days	1/1/08 – 2/29/08	Firm-Fixed-Price	(b)(4)		\$0
1 Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee			\$34,512,019
Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			
2 Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			\$35,736,279
Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			
Year 2	Period 3	3 months	12/1/09 – 2/28/10	Fixed-Fee			
3 Year 3	Period 3	6 months	3/1/10 – 8/31/10	Fixed-Fee			\$35,801,295
Year 3	Period 4	6 months	9/1/10 – 2/28/11	Fixed-Fee			
4 Year 4	Period 5	6 months	3/1/11 – 8/31/11	Fixed-Fee			\$37,208,085
Year 4	Period 6	6 months	9/1/11 – 2/29/12	Fixed-Fee			
5 Year 5	Period 7	6 months	3/1/12 – 8/31/12	Fixed-Fee			\$36,122,618
Year 5	Period 8	6 months	9/1/12 – 2/28/13	Fixed-Fee			
6 Year 6	Period 9	6 months	3/1/13 – 8/31/13	Fixed-Fee			\$36,503,181
Year 6	Period 10	6 months	9/1/13 – 2/28/14	Fixed-Fee			
7 Year 7	Period 11	6 months	3/1/14 – 8/31/14	Fixed-Fee			\$39,202,708
Year 7	Period 12	6 months	9/1/14 – 2/28/15	Fixed-Fee			
8 Year 8	Period 13	6 months	3/1/15 – 8/31/15	Fixed-Fee			\$40,022,715
Year 8	Period 14	6 months	9/1/15 – 2/28/16	Fixed-Fee			
9 Year 9	Period 15	6 months	3/1/16 – 8/31/16	Award-Fee			\$40,859,007
Year 9	Period 16	6 months	9/1/16 – 2/28/17	Award-Fee			
10 Year 10	Period 17	6 months	3/1/17 – 8/31/17	Award-Fee			\$41,707,092
Year 10	Period 18	6 months	9/1/17 – 2/28/18	Award-Fee			

TABLE 3.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN C)

	Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
	Phase-in	Phase-in	53 days	1/7/08 – 2/29/08	Firm-Fixed-Price	N/A	\$0	\$0
1	Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee	(b)(4)		\$34,512,019
	Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			
2	Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			
	Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			\$35,736,279
	Year 2	Period 3	3 months	12/1/09 – 2/28/10	Fixed-Fee			
3	Year 3	Period 3	6 months	3/1/10 – 8/31/10	Fixed-Fee			\$35,801,295
	Year 3	Period 4	6 months	9/1/10 – 2/28/11	Fixed-Fee			
4	Year 4	Period 5	6 months	3/1/11 – 8/31/11	Award-Fee			\$37,208,085
	Year 4	Period 6	6 months	9/1/11 – 2/29/12	Award-Fee			
5	Year 5	Period 7	6 months	3/1/12 – 8/31/12	Award-Fee			\$36,122,618
	Year 5	Period 8	6 months	9/1/12 – 2/28/13	Award-Fee			
6	Year 6	Period 9	6 months	3/1/13 – 8/31/13	Award-Fee			\$36,503,181
	Year 6	Period 10	6 months	9/1/13 – 2/28/14	Award-Fee			
7	Year 7	Period 11	6 months	3/1/14 – 8/31/14	Award-Fee			\$39,202,708
	Year 7	Period 12	6 months	9/1/14 – 2/28/15	Award-Fee			
8	Year 8	Period 13	6 months	3/1/15 – 8/31/15	Award-Fee			\$40,022,715
	Year 8	Period 14	6 months	9/1/15 – 2/28/16	Award-Fee			
9	Year 9	Period 15	6 months	3/1/16 – 8/31/16	Award-Fee			\$40,859,007
	Year 9	Period 16	6 months	9/1/16 – 2/28/17	Award-Fee			
10	Year 10	Period 17	6 months	3/1/17 – 8/31/17	Award-Fee			\$41,707,092
	Year 10	Period 18	6 months	9/1/17 – 2/28/18	Award-Fee			

NOTE: If Plan C is implemented, the last year will encompass a 15-month award-fee year. Therefore, the last 3 months of the current contract year and the following contract year earned will be converted to award-fee. In addition, the Government may exercise a CPAF contract year(s) for purposes of re-competition (see Clause H.10).

#### 4. F.4 OPTION TO EXTEND COMPLETION DATE

The Government may require the Contractor to continue to perform services under this Contract. The CO may exercise this option or term(s) by issuance of a unilateral Contract modification 30 days or more before the completion date set forth in Section F. Should the option or term(s) be exercised, the resultant Contract will include all terms and conditions of the basic Contract as it exists immediately prior to the exercise of the option or term(s), except for the following changes:

#### I. These are pre-priced options and award-terms that apply to Plan A if it is implemented in accordance with Clause H.10:

YEAR 4: 3/1/2011 – 2/29/2012

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available fixed fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is	\$143,257,678	

- F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2012.

2. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
3. B.9, entitled "Pre-priced Items" for Year 4 shall become effective.

YEAR 5:      3/1/2012 – 2/28/2013

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available fixed fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$179,380,296	

1. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2013.
2. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
3. B.9, entitled "Pre-priced Items" for Year 5 shall become effective.

YEAR 6:      3/1/2013 – 2/28/2014

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available fixed fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$215,883,477	

1. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2014.
2. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
3. B.9, entitled "Pre-priced Items" for Year 6 shall become effective.

YEAR 7:      3/1/2014 – 2/28/2015

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available fixed fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$255,086,185	

1. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.

2. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
3. B.9, entitled "Pre-priced Items" for Year 7 shall become effective.

YEAR 8:      3/1/2015 – 2/29/2016

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$295,108,900	

1. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016
2. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
3. B.9, entitled "Pre-priced Items" for Year 8 shall become effective.

YEAR 9:      3/1/2016 – 2/28/2017

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$335,967,907	

1. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.
2. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
3. B.9, entitled "Pre-priced Items" for Year 9 shall become effective.

YEAR 10:      3/1/2017 – 2/28/2018

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$377,674,999	

1. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018.
2. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.

3. B.9, entitled "Pre-priced Items" for Year 10 shall become effective.

**II. These are pre-priced options and award-terms that apply to Plan C if it is implemented in accordance with Clause H.10:**

**YEAR 7:**      3/1/2014 – 2/28/2015

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$255,086,185	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 7 shall become effective.

**YEAR 8:**      3/1/2015 – 2/29/2016

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$295,108,900	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 8 shall become effective.

YEAR 9: 3/1/2016 – 2/28/2017

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$335,967,907	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 9 shall become effective.

YEAR 10: 3/1/2017 – 2/28/2018

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$377,674,999	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 10 shall become effective.

The categories affected for Facilities Contract Annexes 1, 2, 3, 7 and Attachment J (Metrics) are listed:

Annex	CLIN	Performance Requirements	Annual Workload	Performance Evaluation Criteria
1	1.8.2		X	
	1.8.3		X	
	1.12	X	X	
	1.13.9		X	
	1.13.10		X	
	1.13.11		X	
	1.13.12		X	
	1.13.13		X	
	1.13.14	X	X	
	1.16.29	X		
	1.17.28	X	X	
	Table 1-1			
	Table 2-1			
2	2.3.1	X		
	Table 2-3			
	Table of Contents			
3	3.2.1.1.1	X	X	X
	3.2.1.2.2	X	X	X
	3.2.1.2.4	X	X	X
	3.2.1.2.3	X		X
	3.2.1.5.1	X		
	3.2.1.6.6		X	
	3.2.1.6.7	X	X	X
	3.2.3.10	X	X	X
	7.6	Deleted		



ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
1.8.1	Energy and Water Conservation Program Implement Energy and Water Conservation Management Plan.	Implement an energy and water conservation program per the requirements in <b>**JSC's Energy and Water Conservation and Management Plan</b> and a Heating/Ventilation/Air Conditioning (HVAC) seasonal equipment adjustment program per the requirements in <b>**HVAC Seasonal Adjustment Planning Process</b> . When the Utility Management and Operation Action Team updates these programs, along with the <b>**Annual Plan for Management of JSC's Kilo-Volt Amps (kVA) Demand</b> document, implement all three per the yearly updates.	365 days plus <b>*Yearly</b> update	Documents are correctly and continuously implemented.
1.8.2	Utility Management and Operation Action Team Maintain operational documents for Energy and Water Conservation Management.	Establish a Utility Management and Operation Action Team (UMOAT) to develop and maintain on-going operational documents for <b>*JSC's Energy and Water Conservation Management</b> . The team shall meet bi-weekly for 1-1/2 hours to establish the contractor's methods, processes and management responsibilities for developing on-going energy and water conservation procedures and operational and management measures at <b>*JSC</b> . The team shall review and address the contents of the following documents: a. <b>**JSC's Energy and Water Conservation and Management Plan</b> b. <b>**HVAC Seasonal Adjustment Planning Process</b> c. <b>**Annual Plan for Management of JSC's kVA Demand</b> . The team's final determinations shall be used to continually update each operational document. The government shall approve the completed, <b>*Yearly</b> updates before implementation. The first team meeting shall occur within 60 days after contract start (not including phase-in period). A complete review and update of each document shall occur by the end of each contract year. The team shall be co-chaired by the contractor's energy manager and <b>JSC's</b> Energy Manager. The contractor's Energy Manager shall organize the contractor's members to serve on the UMOAT. The team's membership shall consist of the personnel necessary to address the contents of the documents referenced above.	12 meetings	Team updates accurately address the contents of the required documents.  Updated documents maintain on-going operations that meet <b>*JSC's</b> Energy and Water Conservation requirements.

ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
1.8.3	Energy Efficiency and Water Conservation Team (EEWCT) Identify future approaches to accomplish energy and water reductions.	<p>Establish an Energy Efficiency and Water Conservation Team (EEWCT) to identify, evaluate, develop, and submit future energy efficiency and water conservation opportunities to meet statutory and Presidential requirements that apply to *JSC.</p> <p>The EEWCT shall meet weekly for 1 hour and shall be co-chaired by *JSC's Energy Manager and contractor's Energy Manager.</p> <p>Provide the contractor personnel necessary to carry out the requirements of the **Energy Efficiency Team Charter and the enclosed responsibilities of the EET members.</p> <p>The first team meeting shall occur 60 days after contract start (not including phase-in period).</p> <p>Develop a system which identifies and documents the operational hours or operational limits changes on HVAC equipment and lighting at *JSC. The system shall include a formal procedure that:</p> <ol style="list-style-type: none"> <li>Approves requested operational requirements of new or deactivated HVAC or lighting systems,</li> <li>Provides justification for those requested requirements on an annual basis,</li> <li>Updates the HVAC Baseline Status database on a monthly basis,</li> <li>Update the HVAC Baseline Status database within 14 working days of notification due to any operational change, equipment replacement, addition, or deletion.</li> </ol>	26 Meetings	<p>The necessary personnel are provided and the EEWCT charter is met.</p>
1.8.4	HVAC Baseline Status Database	<p>The database shall contain electronic versions of *JSC's FHP's, updated by this contract. Each FHP in the database affected by the following shall show:</p> <ol style="list-style-type: none"> <li>The HVAC equipment on the FHP, and the area served by each unit,</li> <li>The respective operational capacities and limits, the corresponding hours of operation, the temperature settings for seasonal operations, and the On/Off status,</li> <li>All lighting panels with their corresponding operational hours and KW ratings,</li> </ol>		<p>The correct FHP's are in the database and accurately identify the requirements.</p>

ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
1.12	Contract Review Meeting Report Contract cost and workload data	Present and explain the cost data reported on National Aeronautics and Space Administration (NASA) Form 533, created in accordance with <b>DRD MO-1-4</b> , with the <b>*JSC</b> COD management, Procurement Office, Resource Analyst, and others. Clearly communicate cost and workload variances to explain actual costs, estimates, trends, etc. Provide any additional data required to effectively demonstrate the Contractor's cost management effort, including ongoing cost improvement ideas, threats not in the current Estimate At Completion (EAC), traces from the last EAC, etc. Report all numerical data, such as planning, EAC's, Contract change proposals, etc., in terms of the Government fiscal year (October 1 - September 30) as well as Contract year (if they are different). Based upon the funding plan communicated by the Government, accurately produce an annual technical and cost plan consistent with the funding for that fiscal year. Support the Government's annual 5 year budget process by providing cost estimates, analyses, technical impact statements and decision packages as required.  NOTE: Each bi-monthly meeting is expected to last approximately two hours.	6 Meetings	Presented cost data is accurate, organized per the DRD MO-1-4 required format, and variances are clearly explained.  Requirements identified are accurately met on time.  Assistance is promptly and reliably provided as specified..
1.13	Configuration Control and Permitting			
1.13.1	Engineering Drafting Support Services	Engineering drafting services provided over and above the requirements for engineering designs (CLIN 5.2)	See Below	See Below.
1.13.2	Standard Detail Drafting Ensure accurate update of standard Computer Aided Design (CAD) engineering drawings	Accurately create or update the standard Computer Aided Design (CAD) engineering drawing details to match redlined information provided by the Government within 2 weeks of assignment. Reference the <b>**Standard Details</b> and the <b>**CAD Standards Manual, JSCM 8822</b> .	25 Drawings	Accurately update the standard details on time.
1.13.3	Miscellaneous Design Drafting Support Accurate drafting services for all design tasks	Perform drafting services for tasks given by the Government. Accurately revise, the <b>**Ordering of Permanent Signs</b> , the appropriate master facility drawings, Master Utility Plan (MUP), CoF project drawings, etc., to match redlined information provided. Accurately update tasks within 3 to 14 days.  NOTE: The exact schedule for each task shall be given when the task is assigned.	120 Drawings	Accurately update drafting tasks on time.

ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
1.13.9	SPECSINTACT System Maintenance Ensure NASA's SPECSINTACT Software System is maintained and updated	<p>The following CLINS 1.13.9 through 1.13.12 will be performed under Annex 4 and 5 upon request with funding from the Government. Maintain and update NASA's SPECSINTACT software system to produce project specifications for Government bid projects. Maintain on line accessibility and retrieval of the latest Mastertext, Submasters, and the SPECSINTACT index for use by the Government. Assist the Government with questions concerning: SPECSINTACT, historical projects, or the software system. This assistance also includes such actions as: researching past project specifications to identify content for possible reuse or correction, and researching specifications to locate specific design criteria, standards, and references.</p> <p>a. Update the software twice a year per the latest SPECSINTACT software version. Perform within 30 days of receiving the latest software from the Government. Maintain back version of the software, user guides, etc., for a minimum of 3 years and be able to complete a specification package started 3 years before.</p> <p>b. Update the Mastertext twice a year per the latest SPECSINTACT format and text changes received from the Government. Review all Submasters affected by the latest Mastertext changes. (See <b>**Specsintact Mastertext Index</b> for list of Submasters.) Update the Submasters to match the changed format. Submit, to the Government for review, copies of the text changes in the Mastertext along with copies of the latest affected Submaster text. Perform all updates, reviews, and copy submissions within 30 days of receiving the latest Mastertext updates.</p>	As required	<p>SPECSINTACT software system is accurately maintained, updated, and on line accessibility and retrieval are properly provided. Accurate assistance is provided as specified.</p> <p>Software updates are accurate and available on time. Accurately maintain the ability to process 3 year old specifications.</p> <p>Mastertext and Submaster updates, reviews, and copy submissions are accurate and on time.</p>
1.13.10	SPECSINTACT Working Team (SWT) Meeting Support Participate in monthly SWT meetings	<p>Coordinate and participate in monthly SWT meetings, which include: addressing and resolving inaccuracies with the specification text and processing system. Recommend improvements, offer advice, and act as a resource to substantiate the validity of suggestions made by the team.</p>	As required	All SWT meetings are supported as specified.

ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
1.13.11	Process SPECSINTACT Text Changes Ensure text changes are incorporated	Incorporate text changes recommended by the SWT, complete on-line <b>**Change Control Request Form 1620</b> , obtain the proper Government signatures, and mail it to the Kennedy Space Center (KSC) within 2 weeks of Government requests.	As required	Text changes are accurately incorporated and processed on time.
1.13.12	Specification Production Ensure project specifications are created and updated	For construction projects between \$200,000 and \$500,000, create and edit project specifications using CCB NASA SPECSINTACT software and text. Each new or edited project specification shall be based upon Government furnished marked up specifications at various stages of design. Complete each new or edited specification along with the Project Report capability contained in the SPECSINTACT System within 5 days of receipt.  Evaluate the Government furnished marked up specifications and proofread before editing begins to ensure a full understanding of what and how the specification is to be edited to assure the final specification is accurate and complete. The edited specification shall be reviewed for elements including: spelling, sentence structure, punctuation, clarity, unresolved references, submittals or sections and accuracy.  Retain each SPECSINTACT master text version a minimum of 3 years and be able to complete a specification package started 3 years before.	As required	The new or edited specification is accurate and on time.  The edited product is accurate and on time.
1.13.13	Facility Housing Plans Provide accurate Facility Housing Plan (FHP) drawings	Update FHP drawings, facility drawings, the Computerized Maintenance Management System <b>*CMMS Database</b> , and the Electrical Equipment (EE) database to reflect current room numbers and location of walls and partitions within Government and Government-leased buildings. Provide the data linking necessary for communication between the FHP's and the Space Utilization Management System (SUMS) Database in the Government provided and shared database.  Format each update according to the <b>**Facility Housing Standards for Drawings</b> , and all room numbers shall be legible when photocopied.	See Below	Accurately maintain the ability to process 3 years old specifications.  FHP accurately represents the current architectural configuration of the area.  FHP is accurately linked to SUMS or equivalent system.

ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
		<p>a. Update FEP Drawings - Maintain and update FEP Drawings. Coordinate with Facility Managers to identify location and placement of key evacuation and safety features in all facilities located at *JSC to ensure the FEP's accurately reflect the facility layout. Perform field inspections to verify locations of fire hose cabinets; pull stations, and fire extinguishers. Modify existing FEP Drawings based on the FHP's to include key evacuation symbols.</p> <p>Accurately update FEP Drawings within 14 days of request by Facility Manager or the completion of redline updates performed in CLIN 1.13.15 that affect the FEP. Fire Safety items shall be properly located on FEP Drawings. Where appropriate, FEP data shall be consistent with FHP data.</p>	35 Drawings	FEP Drawings are accurately updated within schedule.
		<p>b. Create and maintain a current list to document current FEP Drawing status. List to be in Microsoft Excel, and is to be provided monthly to the CO, in electronic file via email.</p> <p>Plot the updated FEP Drawings to an appropriate scale to fit the existing 18" x 24" black wood frames located in the facilities. Provide FM with finished plot.</p>	12 Files	List is kept current and available for inspection by the Government.
		<p>c. Create New FEP - Provide one original plot mounted in 18" x 24" black wood frame and Plexiglas for new FEP installations. Mount the FEP to the wall of the facility. Coordinate location with FM.</p> <p>FEP shall be properly mounted on the wall of the facility within 14 days of request by the FM and shall not hinder surrounding areas.</p>	15 Drawings	FEP Drawings are properly mounted within schedule.
		<p>c. Provide updated FEP Drawings on Management Information System (Store Front) see Table 6-2 to link to the Planning and Integration Office Web site. FEP update to be complete within 7 days of FHP update.</p>	75 Drawings	Update and provide on Store Front within schedule.

ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
1.17.24	Workload Data Collection Report Collect contract workload data DRD SA-1-2	Provide workload data collection for all identified work types per DRD SA-1-2. Workload Data Collection. The compiled annual report covering the entire Contract year shall be delivered 60 days after the completion of the Contract year.	1 Report	All requested data is accurately collected, identified and reported on time.
1.17.25	Master Facility Drawing Updates	Provide monthly reports on project's ongoing as building status	12 Reports	
1.17.26	Installation-Accountable Government Property (IAGP)	Maintain complete historical and current documentation of IAGP and material inventories as listed in Section J. Provide annual accounting of all items to the *COTR.	1 Report	
1.17.27	Customer Satisfaction Metric Reports	Customer satisfaction metrics shall be obtained through an automated electronic query upon completion of work orders for work performed in Annexes 2 through 7.		
1.17.28	Open Work List (OWL)	Develop and maintain <b>**Open Work List (OWL) for Mission Readiness</b> . Maintain report updated continuously. Provide to the *COTR prior to Annex tag up meetings.	1 Report provided 12 times	Maintain OWL updated and provided on time.
1.17.29	Flash Report	A <b>**Flash Report</b> shall be prepared and distributed within two hours of any reported incidents such as major utility failure, equipment failure adversely affecting personnel work environment or support equipment, spills or safety hazards. <b>**Flash Report</b> shall be distributed to a specific distribution email list.		<b>**Flash Report</b> is accurate and prepared and distributed on time.
1.17.30	Morning Report	Produce Morning Report <b>*Daily (D7)</b> covering all <b>*JSC</b> individual systems, facilities and utilities and shall be electronically posted by 7 a.m., detailing the activities at or about: Weather, Heating/Cooling Plants, Tunnel System, Mission Control Power Plant, High Voltage System, Water Production/Distribution, Sonny Carter Training Facility, Ellington Field, and Other Locations/Systems.	One Morning Report per day – covering all systems and open work orders	Morning reports are complete and posted on time.
1.17.31	Annual Report	Develop annual report in the 12 <sup>th</sup> month of the Contract year containing the following: repair work order number, work order report date, status of work order and associated fire hydrant or valve marker number.	1 Report	



TABLE 1-1  
DEFINITIONS

**Annually** - Service is accomplished once during each 12 month period of the Contract, at intervals of 11 to 13 months. Synonymous with **\*Yearly**.

**Annual Work Plan (AWP)** - A plan prepared on an annual basis prior to the start of the applicable fiscal year that systematically lays out the maintenance and repair work to be accomplished.

**As-Building** - Master facility drawings that accurately represent existing conditions in the field.

**Backlog of Maintenance and Repair (BMAR)** - NASA Headquarters defined term for the unfunded future facilities maintenance projects required to bring facilities and collateral equipment to a condition that meets acceptable facilities maintenance standards. This does not include any backlog of Annex 2 maintenance and repair work unless specifically approved as deferred by the Government.

**Bare Cost** - The applicable sum of labor wage rate (including employer paid fringe benefits), material and equipment cost, without overhead and profit applied.

**Benchmark** - A standard against which something is measured.

**Bi-Weekly** – (Occurring every two weeks). For metric tracking, service is accomplished at intervals of 12 to 16 days, once during each 14 day period of the Contract.

**Building Manager** - A Contractor employee designated by the Contractor to perform Alternate Facility Manager duties in each Government furnished facility in which the Contractor is the sole or primary occupant.

**Bulk** - For purposes of this Contract, bulk is defined as any material, container, or packaging with an internal volume greater than 119 gallons.

**Center Operations User Equipment (UEJA)** - Those pieces of user equipment that the Center Operations Directorate has an agreement to provide maintenance and repair.

**Chlorofluorocarbons (CFC's)** - A family of chemicals used in refrigerants in some commercial air conditioning and refrigeration systems and in other applications.

**Clean up** - Maintaining any work area during and upon completion of work. It is inclusive of removal of unwanted debris and things such as the removal of dirt from the roads, sidewalks and parking lots at \*JSC. It also includes the replacement of any damaged property or plant life disturbed during any type of work.

**Coefficient Factor – Means cost (normal work hours)** - The multiplier for overhead and profit applied to a Means determined labor rate when work is performed during core hours.

**Coefficient Factor – Means cost (other than normal work hours)** - The multiplier for overhead, profit and employees' salary adjustment applied to a Means determined labor rate when work is performed during non-core hours.

**Coefficient Factor – Non-Pre-priced work (normal work hours)** - The multiplier for overhead and profit applied to a labor rate, that is not identified in Means, when work is performed during core hours.

**Coefficient Factor – Non-Pre-priced work (other than normal work hours)** - The multiplier for overhead, profit and employees' salary adjustment applied to a labor rate, that is not identified in Means, when work is performed during non-core hours.

**Coefficient Factor (subcontracted work and materials and equipment)** - The multiplier for overhead and profit applied to subcontracted work, and materials and equipment costs.

**Collateral Equipment** - Encompasses building type equipment and built in equipment, large substantially affixed equipment/property that is normally acquired and installed as part of a facility project as described below:

**Building Type Equipment** - Equipment normally required making a facility useful and operable. It is built in or affixed to the facility in such a manner that removal would impair the usefulness, safety, or environment of the facility. Such equipment includes elevators, heating, ventilating, and air conditioning systems, transformers, compressors, and other like items generally accepted as being an inherent part of a building or structure and essential to its utility. It also includes general building systems and subsystems such as electrical, plumbing, pneumatic, fire protection, and control and monitoring systems.

**Built In Large, Substantially Affixed Equipment** - A term used in connection with facility projects of any type, other than building type equipment, that is to be built in, affixed to, or installed in real property in such a manner that the installation cost, including special foundations or unique utilities service, or the facility restoration work required after its removal is substantial.

**Computerized Maintenance Management System (CMMS) Database** - A set of computer software modules, hardware, and equipment databases containing facility utilities and structures data with the capability to process the data for Section C Functions. These maintenance related functions include:

- a. Work Input Control.
- b. Job Estimating.
- c. Work Scheduling and Tracking.
- d. Facility/Equipment Inventory.
- e. Facility/Equipment History.
- f. Building Operations and Maintenance (including the normal \*CMMS Database functions).
- g. Preventive Maintenance.
- h. Predictive Maintenance.
- i. Facility Inspection and Assessment.
- j. Material Management.
- k. Utilities Management.

ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
2.3.2	Non Specified Equipment Emergency Response Correct Emergency Situations on Non Specified Equipment	<p>d. For all facilities equipment in the *<b>CMMS Database</b> or facility/utility systems, repairs that exceed \$75,000 *<b>Bare Cost</b> per occurrence shall be performed under either Annex 4 or Annex 5 at the Governments direction. All preliminary investigations shall be Annex 2 work. Identify this Annex 4 work as facility repair in *<b>CMMS Database</b>.</p> <p>e. Repair plans shall be submitted for work that will not be performed within the timeframe given in Table 2-1. The plan shall include, at a minimum, the name and work order number of the task, the justification for the delay and the scheduled completion date.</p> <p>Respond to, mitigate, and fix, non specified equipment requiring emergency repair. Includes cleanup actions resulting from an emergency situation, moving of equipment, furniture, etc., to preclude further damage to the property, and follow-up checks to ensure reliability of services (e.g. lights work properly after a kitchen fire, etc.).</p>	<p>200 Emergency calls</p>	<p>Response to the emergency and remediation including equipment repairs are performed within less than or equal to duration of the requirement in Table 2.1.</p> <p>No work beyond the approval level without a TO or Verbal approval of the *<b>COTR</b>.</p>
		<p>When situations occur outside the Contractor's control, which prevent the work from being mitigated, approval to suspend emergency work shall be obtained from the *<b>COTR</b>.</p> <p>Perform work up to an estimated cost of \$500 *<b>Bare Cost</b> per occurrence. Individual TO per Annex 4 will be issued for amounts exceeding that level. Authorization shall be obtained from the *<b>COTR</b> prior to exceeding the \$500 cost estimate.</p>		

**Table 2-1**  
**Work Classification continued**

WORK CLASSIFICATION	RESPONSE TIME	RESPONSE	REPAIR	RECLASSIFICATION
Emergency	15 minutes JSC 30 minutes SCTF/EF	Continuous until complete.	Until complete.	Can only be reclassified if *COTR approves conditions for reclassification and repair plan schedule.
Urgent	12 hours	Continuous until potential of unsafe or hazardous condition is mitigated.	Not to exceed 20 days total from time of incident knowledge. Includes material acquisition.	Can only be reclassified to routine if *COTR approves repair plan.
Routine	72 hours	Continuous if required until potential of unsafe or hazardous condition is mitigated.	Not to exceed 90 days total from time of incident knowledge. Includes material acquisition.	Can only be reclassified to deferred if *COTR approves conditions for deferral and repair plan schedule.
Deferred	Response per original classification until reclassification is approved	Mitigation per original classification until reclassification is approved.	Per *COTR approval of Contractor repair plan.	Upon *COTR approval for cancellation.

**Work Classification** – The work classification shown in the table above applies to repair. The work classification is generated after a screening conversation with the requester. The requester must be provided a clear definition of each of the classifications as described below. All work needed to complete the repair including any maintenance needs to be performed per the initial repair time classification. If the requester and the Contractor do not agree to the classification, the Contractor shall respond based on requester classification. The Contractor can pursue reclassification as per process defined.

**Work Classification Code Definitions – Emergency** - Any work needed to correct failures, incidents or events that constitute a danger to personnel, property, and compliance to health, safety, environmental regulations or the \*JSC mission. Examples: immediate safety hazard, site security, major loss of utilities, emergency lighting system (or units), night time loss of parking or street lights, failures at Mission Control Center Complex (MCCC)/Building 48, water treatment failure, traffic signals, material spill, elevator control room HVAC, major work stoppage, Building 1 water system alarms etc.

**Urgent** - Maintenance or repair work required to reinstate the facility to normal operating conditions. Repair condition does not pose an immediate danger to personnel, property, or \*JSC mission. If not responded to, could result in an emergency situation. Examples: potential unsafe condition, minor loss of utilities, equipment used for energy management or savings equipment, potential work stoppage.

**Routine** - Facilities maintenance work that can be scheduled routinely within the capability of the facilities maintenance organization. Complete in order of receipt, subject to availability of resources, and consolidate by facility or zone or as directed to obtain efficiency of operation. Examples (but not limited to): minor relamping, dripping faucet, noisy belt.

**Table 2 - 3**  
**System and Component Descriptions**

			associated freeze protection devices.
3.06	DHW	<b>Potable Hot Water</b>	
3.06.A		A. Description	The <b>*JSC</b> facility system that provides for the generation and distribution of domestic hot water to restrooms, sinks, janitorial closets, cafeteria equipment, shower facilities, eyewashes, EF wash rack and tempered water to safety showers.
3.06.B		B. Components	The system components include hot water generators (steam, natural gas, instantaneous or electric), hot water heaters (electric or gas), insulation, instrumentation, burners, coils, steam traps, thermostats, controls, filters, relief valves and pressure protective devices, trace heat strips (Building 30S), in line recirculating pumps, hot water distribution piping, labels, valves and fittings.
3.07	TIS	<b>Turf Irrigation</b>	
3.07.A		A. Description	This system provides for the irrigation of turf areas and Mall ponds at <b>*JSC</b> .
3.07.B		B. Components	The system components include backflow preventers and valve boxes, solenoid valves, gate valves, quick couplers, quick connects, pop-up heads, automatic timers, mall aeration pumps, and controllers.
3.08	SIT	<b>Facility Interior</b>	
3.08.A		A. Description	The facility interior system provides the architectural structure that allows <b>*JSC</b> occupants and user equipment to fully function in the performance of their duties.
3.08.B		B. Components	The system components include fire doors, personnel doors, computer flooring and associated support grid, floor surfaces including surface coatings, carpet tiles, floor tiles, ceiling tiles, support grid, walls, acoustical panels, handrails, steps, floors, walls, ceilings, doors, stairs, handrails, chair rails, cove base molding, interior glass windows, doors, door hardware, projection screens, projection screens, and permanently mounted auditorium and viewing room chairs. The stage curtain components consist of the stage curtain, mounting hardware and operating mechanisms used to move the curtain.  Any other components that are permanently affixed to the facility interior.
3.09	SET	<b>Facility Exterior</b>	
3.09.A		A. Description	The facility exterior system provides an architectural protection from the elements and prevents the internal environment from being adversely affected. This system provides for weatherproofing of the facility from rain and inclement weather.
3.09.B		B. Components	The system components include any portion of the building exterior system which are either unsafe or compromise the waterproofing integrity or security of the system. It includes all exterior glass systems, doors, windows, surface painting, window seals and frames, exterior doors and seals, sheet metal roofing and siding, fasteners, PEA panel walls and joints, other miscellaneous wall construction, loggia ledges, facility roofs, roof and loggia drains, roof fasteners, parapets, associated roof hoods, roof apertures, and any wall and roof penetrations. Also, down spouts and gutters, flashing, coping, gravel stops, pitch pockets, penetrations, drains, caulk, antennas and microwave dishes. Any other components that are permanently affixed to the facility exterior. Includes vehicular inspection stations. For Surface Painting: When corrosion has set-in, to the point that either holes have formed (thus compromising the weatherproofing), or the material is so weak from corrosion that the material can be easily penetrated (thus compromising security or the structural integrity), or when the failing paint has resulted in a safety issue, then the surfaces must be repaired and painted under Annex 2. Repair painting shall match the surrounding areas and extend outward to a logical surface break or adjacent components. Paint should match as close as possible to the existing aged paint. However, any additional painting for esthetics shall be IDIQ funded under Annexes 4 or 5.
3.10	RUD	<b>Doors &amp; Barriers</b>	

# ANNEX 3 OPERATIONS TABLE OF CONTENTS

<b>3</b>	<b>Operations</b>	<b>3, 1</b>			
<b>3.1</b>	<b>General Information</b>	<b>3, 1</b>	<b>3.2.1.5</b>		<b>3, 24</b>
3.1.1	Annex Description	3, 1	3.2.1.5.1		3, 24
3.1.2	Minimum Standards	3, 1	3.2.1.5.2		3, 25
3.1.3	Operations Guidelines for This Annex	3, 1	<b>3.2.1.6</b>		
<b>3.2</b>	<b>Operations</b>	<b>3, 2</b>		<b>Operations Control Center (OCC) and Energy Management Control System</b>	<b>3, 26</b>
3.2.1	Plant/Production Operations	3, 2	3.2.1.6.1	Operations Control Center	3, 26
3.2.1.1	Steam and Condensate Return	3, 2	3.2.1.6.2	EMCS	3, 30
3.2.1.1.1	Boilers and Condensate Return System	3, 2	3.2.1.6.3	EMCS Software	3, 34
3.2.1.1.2	Standing Work	3, 3	3.2.1.6.4	EBI Workstation Support	3, 35
3.2.1.1.2.a	Building 24 Central Plant Steam/Boiler System	3, 3	3.2.1.6.5	EMCS Building Control Systems Support	3, 37
			3.2.1.6.6	Standing Work	3, 38
<b>3.2.1.2</b>	<b>Electrical Plant</b>	<b>3, 4</b>	3.2.1.6.6.a	Action Item File	3, 38
3.2.1.2.1	138 kV JSC Site Electrical Substation	3, 4	3.2.1.6.6.b	Operating Set Point Limits	3, 38
3.2.1.2.2	Building 48 Power Systems	3, 5	3.2.1.6.6.c	Monitoring and Control Systems	3, 38
3.2.1.2.3	Building 48 Power Generators and UPS	3, 6	3.2.1.6.6.d	EMCS Operations Review Board	3, 39
3.2.1.2.4	Standing Work	3, 7	3.2.1.6.7	Recurring Work	3, 39
3.2.1.2.4.a	Mission Support	3, 7			
3.2.1.2.4.b	Preflight Checkout of Power Systems	3, 9	3.2.1.6.7.a	EBI Historical/Event File Media	3, 39
3.2.1.2.4.c	Power Systems Meters	3, 11	3.2.1.6.7.b	System Printers	3, 40
3.2.1.2.5	Recurring Work	3, 12	<b>3.2.1.7</b>		
3.2.1.2.5.a	Kilowatt Hours Meters	3, 12	3.2.1.7.1	<b>Fuel System</b>	<b>3, 40</b>
3.2.1.2.5.b	Power Protective Devices	3, 12	3.2.1.7.2	Site Fuel System	3, 40
3.2.1.2.5.c	Output Capacity	3, 12	3.2.1.7.3	Fuel Oil Monitoring	3, 41
3.2.1.2.5.d	Power Recording in Buildings 332 and 48	3, 13	3.2.1.7.4	Ethanol E85 Fuel Dispensing Unit	3, 41
				Ethanol E85 Fuel System	3, 41
<b>3.2.1.3</b>	<b>Chiller/Chilled Water Production</b>	<b>3, 14</b>	<b>3.2.2</b>		
3.2.1.3.1	Heating and Cooling Plant Chilled Water Production Systems	3, 14	3.2.2.1	<b>Distribution</b>	<b>3, 42</b>
3.2.1.3.2	Building 48 Chilled Water Production System	3, 15	3.2.2.1.1	<b>Steam and Condensate Return</b>	<b>3, 42</b>
3.2.1.3.3	Standing Work	3, 16	3.2.2.1.2	Tunnel Steam Distribution System	3, 42
3.2.1.3.3.a	Chilled Water System Meters/Gauges	3, 16		Inspect Steam Distribution System	3, 42
3.2.1.3.3.b	Condenser Water Treatment	3, 18	<b>3.2.2.2</b>		
<b>3.2.1.4</b>	<b>Potable Water</b>	<b>3, 19</b>	3.2.2.2.1	<b>Electrical Distribution</b>	<b>3, 43</b>
3.2.1.4.1	Water Treatment System	3, 19	3.2.2.2.2	Site 15kV Distribution System Operation	3, 43
3.2.1.4.2	Water Storage System	3, 20	3.2.2.2.3	Site 15kV Distribution System Inspection	3, 44
3.2.1.4.3	Water Pumping System	3, 21	3.2.2.2.4	EF and SCTF Electrical Distribution Systems	3, 44
3.2.1.4.4	Operate JSC Water Wells	3, 21	3.2.2.2.5	Exterior Lighting System	3, 45
3.2.1.4.5	Standing Work	3, 22	3.2.2.2.5.a	Standing Work	3, 45
3.2.1.4.5.a	Water Plant Meters	3, 22	3.2.2.2.5.b	System Meters and Gauges	3, 45
3.2.1.4.5.b	Water Plant Operations Log	3, 22	3.2.2.2.5.c	Draneiz Recorder	3, 46
3.2.1.4.5.c	Water Chart Recorder	3, 23	<b>3.2.2.3</b>	Building 221 Area	3, 46
3.2.1.4.5.d	Well Drawdown Test	3, 23	3.2.2.3.1	<b>Chilled Water</b>	<b>3, 47</b>
			3.2.2.3.2	Chilled Water Distribution System	3, 47
				Tunnel Chilled Water Distribution	3, 47

ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
		<p>Check condensate return water quality for hardness with a laboratory color change test once a shift.</p> <p>Ensure that potable water used as a makeup in the condensate system is softened to less than 2 mg./liter, maximum hardness.</p> <p>Monitor the boiler and condensate return systems for continuous supply.</p> <p>Steam production systems in *JSC buildings not served by the Central Plant shall be capable of supplying continuous steam as required to satisfy the <b>**HVAC Seasonal Adjustment Planning Process</b>.</p> <p>Run each boiler for 1 hour each month on fuel oil.</p> <p>Acknowledge and clear all boiler alarms within 5 minutes of occurrence.</p>	<p>12 monthly runs on 3 boilers</p>	<p>Boilers operated to maintain redundant fuel option.</p>
3.2.1.1.2	Standing Work			<p>Boiler alarms responded to and cleared on time.</p>
3.2.1.1.2.a	<p>Building 24 Central Plant Steam/Boiler System</p> <p>Read and Record Meters/Gauges to Monitor Building 24 Central Plant Steam/Boiler System Conditions and Production</p>	<p>Observe and record data logs for all boilers and steam systems to maintain system performance data for evaluation.</p> <p>Data for each log shall be stored electronically in a worksheet in the <b>**Elog Excel Workbooks</b>. Logs as specified below:</p> <p>a. Hot Loop Water Analysis Log <b>*Daily (D7)</b> - Test water quality and record readings every 4 hours.</p> <p>b. *JSC Building 24 Boiler Log <b>*Daily (D7)</b> - Record each operating boiler reading every 4 hours.</p> <p>c. *JSC Building 24 Steam Plant Data Log <b>*Daily (D7)</b> - Record each reading every 4 hours.</p> <p>d. *JSC Chief Operator's Log <b>*Daily (D7)</b> - Record each reading on intervals as shown in worksheet.</p>	<p>365 days and four logs <b>*Daily (D7)</b></p>	<p>Data is accurate, collected and recorded on time.</p>
3.2.1.2	Electrical Plant			

ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
3.2.1.2.2	Building 48 Power Systems Operate Building 48 "A", "B" and "D" Power Systems	Provide continuous power and meet Buildings 48 and 30 loads. These shall be sourced from either utility transformers or diesel driven generators. There shall be uninterrupted transfer between transformers and generators. Provide certified operations engineer support for all ISS and other critical program activities.	3 Systems  Continuous	Building 30 and 48 power requirements are met and transfer operations are smooth and uninterrupted. Support ongoing operations, critical and complex periods as required to maintain building 48 reliability and ISS/Program <b>*Missions.</b>
		Operate standby generators each week for 1 hour in an integrity test run for operational availability. Comply with 30TAC 117.206(i) Operating Restrictions and 30TAC 117.219(f) (10) Records of Operation. During the first week, use Buildings 30M and 30S as load; during the alternate week, use 100 percent load bank for load. Operate generators for severe weather support (See <b>**JA Management Guidance 8460.01, "Mission Operations Support, Diesel Engine Operation"</b> ) and for an outage or loss of commercial power. Verify generators start up when required. Physically check equipment within 5 minutes of start up operations when operations personnel are in the building. Auto start procedures shall allow for a maximum 15 minute time period to physically check equipment.  Minimize air pollutant emissions and fuel consumption by limiting engine operations to 120 hours <b>*Annually</b> per engine.  Only operate engines for testing, training, maintenance, emergency situations, or standby weather support services. In no case shall engines be operated for more than 600 hours <b>*Annually</b> per engine on a 12 month rolling average or for baseload generation or peak shaving.	Weekly run	Engine generators are fully checked out and verified to be functioning. Engine operations limited to 600 hours <b>*Annually</b> per engine.



ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
3.2.1.2.4	Standing Work			
3.2.1.2.4.a	Mission Support Provide <b>*Mission</b> Support	<p>Provide <b>*Mission</b> Support Services for ISS/Program milestones and continuing operations as provided by MOD..</p> <p>Provide comprehensive facility review to evaluate facility systems' readiness to support real time <b>*Mission</b> operations for ISS/Programs.</p> <p>Provide the following <b>*Mission</b> support:</p> <ol style="list-style-type: none"><li>1. Ensure work is performed per daily coordination meetings with MOD and critical/complex phases identified and per the pertinent <b>*Fact</b> Sheet.</li><li>2. Support <b>*Mission</b> related meetings, including FRR's as needed, prepare presentation on facility status and COD readiness to support the <b>*Mission</b>, and provide COD representation to:<ol style="list-style-type: none"><li>a. Readiness Integration Meeting (RIM) (1 hour) and Facility Control Board (FCB) meetings (1 hour). Reference <b>**Building 30/48 Facility Control Board Charter</b>.</li><li>b. <b>*Daily (D7) MOD *Mission</b> meetings (30 minutes). Present the Building 48 Energy Report and Daily Planned Work Report.</li></ol></li></ol>	Continuous	<p>Support ongoing operations, critical and complex periods as required to maintain building 48 reliability and ISS/Program <b>*Missions</b>.</p> <p>Work is complete and performed on time.</p> <p><b>*Mission</b> related meetings supported.</p>
			52 RIM and 12 FCB meetings	See above.
			Weekdays when scheduled (approximately 260 days)	See above.

ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
		<p>Develop and maintain Open Work List (OWL) to ensure work in progress that could have an impact on the mission readiness of the Building 30/48 complex is tracked and resolved. Maintain report updates. Provide to the <b>Annex 3 TMR</b> twice a month prior to Annex tag up meetings.</p> <p>The OWL shall contain the following:</p> <ul style="list-style-type: none"> <li>a. Line item number,</li> <li>b. System/Facility,</li> <li>c. Action,</li> <li>d. Scope,</li> <li>e. Utility Procedure Status,</li> <li>f. Outage Status,</li> <li>g. Original Completion Date,</li> <li>h. Scheduled Completion Date,</li> <li>i. Person in Charge,</li> <li>j. Priority Level,</li> <li>k. Area of Emphasis,</li> <li>l. Overall Status,</li> <li>m. Schedule Status.</li> </ul> <p>See <b>**Open Work List for Mission Readiness.</b></p> <p>Correct open work items that could impact mission readiness of the Building 30/48 complex.</p> <p>Sign readiness statement for Contractor readiness to support the <b>*Mission</b>. Provide initial review at L-4 weeks to Facility Management and Operations Division as required for ISS/Program *Mission support</p> <p>Provide status of Criticality 1 OWL items in meetings in bi-weekly Annex 3 meetings.</p>	<p>1 report provided 26 times</p>	<p>OWL is accurately updated and provided on time.</p> <p>ISS/Program <b>*Mission</b> support is complete and timely per the plan.</p> <p>No impact to mission readiness due to open work items.</p>
		<p>Provide the following as configured utility system drawings at the start of Hurricane season to the Utilities Branch per the Hurricane Plan.: Drawings E-JSC-8, E-JSC-9, E-JSC-9A, C-Civil-300, C-Site-312, -313, -314, -315; PL-T-1, -2, -3, -4, -5, -6; C-Site-700.</p>	<p>14 Drawings</p>	<p>Utility system drawings provided accurately document the system configuration and are on time.</p> <p>Status accurately identifies the status of work which impacts the ISS/Program *Mission</p>



ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
3.2.1.2.4.c	Power Systems Meters Read and Record Meters to Monitor Building 48 "A", "B", and "D" Power Systems	<p>Read meters and record data with frequency stated for operating UPS, "B" and "D" power systems to monitor the status and condition of the system. Maintain data at Building 48 continuously available for Government review.</p> <p>Data for each log shall be stored electronically in a worksheet in the <b>"*Elog Excel Workbooks</b>. Logs as specified below:</p> <p>Building 48 A-1 UPS Log - <b>*Daily (D7)</b>. Record readings every 8 hours.</p> <p>Building 48 A-2 UPS Log - <b>*Daily (D7)</b>. Record readings every 8 hours.</p> <p>Building 48 Electro Motive Division (EMD) Diesel Engine Operating Log - One record per operating engine, <b>*Daily (D7)</b>. Record readings every hour.</p> <p>Building 48 "D" Power Log-A - <b>*Daily (D7)</b>. Record readings every 8 hours.</p> <p>Building 48 "D" Power Log-B - <b>*Daily (D7)</b>. Record readings every 8 hours.</p>	365 days and five logs <b>*Daily (D7)</b>	Data is obtained on time and reviewed for abnormalities. Data is available continuously in Building 48.

3.2.1.2.5      Recurring Work

ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
3.2.1.3.2	Building 48 Chilled Water Production System Operate and Monitor the Building 48 Emergency Power Building Chilled Water Production System	<p>Maintain accurate and timely records on refrigerant acquisition, use, and equipment leak rates. Maintain records down to the equipment level.</p> <p>Operate the Building 48 chilled water system to ensure that the MCC load is met and that chilled water is provided at 44 degrees F +/- 1 degree.</p> <p>Operate the chilled water systems to ensure that chilled water is continuously supplied to facilities to satisfy the load.</p> <p>One chiller shall be maintained in a standby condition available to be placed into immediate service with one chiller down for maintenance/repair and with a two chiller load.</p> <p>During mission periods, the Building 24 and 28 systems must be available to immediately support the additional load from the MCC if necessary.</p> <p>The roof mounted back up water chiller at the central plant shall be available at all times to support critical air handler 24-6 operation in the event of a plant chilled water outage.</p> <p>Continually monitor the chilled water production system to ensure that chilled water temperatures and flows are maintained. Immediately resolve any failure of the monitoring system capabilities to assure normal monitoring and desired chilled water supply is available to *JSC.</p> <p>Repair freon leaks within 30 days of discovery.</p> <p>Operate the Building 48 chilled water system or use the Buildings 24 and 28 chilled water system to provide chilled water to Buildings 30L, 30M, and 30S at the most cost effective and energy efficient operation based on lowest dollars/ton operational cost per chiller. Operate the chilled water production system to accomplish minimum runtimes for the Building 48 chillers.</p> <p>Configure the system to provide support and backup capacity to Buildings 30L, 30M, and 30S.</p>	<p>Refrigerant records are maintained accurately and regulations followed.</p> <p>Operate the chilled water system as required to support ISS/Program *mission needs. System is available and operational.</p> <p>Adherence to energy guidelines and directives is demonstrated.</p>	<p>Chillers provide the required chilled water output to meet the Building 30L, 30M, and 30S requirements.</p>

ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
		Acknowledge and clear all chilled water or cooling water alarms within 5 minutes of occurrence (15 minutes if no operators are present at alarm initiation).		Alarms are cleared within the required time frame.
		Maintain accurate and up-to-date records on refrigerant acquisition, use, and equipment leak rates. Maintain records down to the equipment level.		Refrigerant records are maintained accurately and regulations are followed.
2.1.3.3	Standing Work			
3.2.1.3.3.a	Chilled Water System Meters/Gauges  Read and record Buildings 24, 28, and 48 Chilled Water Systems Meters and Gauges	Read meters and gauges for operating chillers and cooling tower systems to monitor conditions and production. Collect and record data with frequency stated in the following logs: Data for each log shall be stored electronically in a worksheet in the <b>**Elog Excel Workbooks</b> . Logs as specified below:  a. Building 24 Chiller Motor Log - One record per operating chiller, <b>*Daily (D7)</b> . Record data every 2 hours.  b. Building 24 Chiller Steam Turbine Log - One record per operating chiller, <b>*Daily (D7)</b> . Record data every 2 hours.  c. *JSC Building 24 Chiller Log - One record per operating chiller, <b>*Daily (D7)</b> . Record data every 2 hours.  d. *JSC Building 24 Refrigeration Plant Data Log - <b>*Daily (D7)</b> . Record data every 2 hours.  e. *JSC Chief Operator's Log - <b>*Daily (D7)</b> . Record each reading on intervals as shown on form.  f. Building 24 Refrigerant Tracking Log - Record data as required whenever refrigerants are transferred.  g. *JSC Building 28 Chiller Log - One record per operating chiller, <b>*Daily (D7)</b> . Record data every 8 hours.	365 Days and 14 logs	Data is accurately collected, recorded, and evaluated for anomalies on time.

ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
		<p>h. Building 28 Chiller Motor Log and Building 28 Refrigeration Plant Log - One record per operating chiller, *<b>Daily (D7)</b>. Record information every 8 hours.</p> <p>i. Building 28 Refrigerant Tracking Log - Record data as required whenever refrigerants are transferred.</p> <p>j. Building 48 Chiller Log - Chiller No. 1 - One record per operating chiller, *<b>Daily (D7)</b>. Record data every 8 hours.</p> <p>k. Building 48 Chiller Log - Chiller No. 2 - One record per operating chiller, *<b>Daily (D7)</b>. Record data every 8 hours.</p> <p>l. Building 48 Chiller Log for Chiller No. 3/4 - One record per operating chiller, *<b>Daily (D7)</b>. Record data every 8 hours.</p> <p>m. Building 48 Heating &amp; Cooling Log - One record per operating piece of equipment, *<b>Daily (D7)</b>. Record data every 8 hours.</p> <p>n. Building 48 Refrigerant Tracking Log - Record data as required whenever refrigerants are transferred.</p>		<p>All data shall be available to the Government within 4 hours of data collection.</p>



ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
3.2.1.5.1	Compressed Air System <b>*Man and Operate</b> the Building 24 Central Heating and Cooling Plant, Building 28 Auxiliary Chilled Water Plant, and Building 48 Emergency Power Utility and Plant Compressed Air Systems	<p>Operate the Building 24 plant air system to satisfy the site load and supply oil free compressed air at 105 PSIG to the site buildings. Compressor output shall provide oil free compressed air at a nominal 125 PSIG +/- 3 PSIG with a maximum dew point of -40 degrees F +/- 5 degrees F or as directed by the government.</p> <p>Operate the Building 28 plant air system compressor at 124 PSIG +/- 3 PSIG with a maximum dew point of - 40 degrees +/- 5 degrees F.</p> <p>Maintain the compressed air system to ensure oil free air with a -40°F dew-point air quality.</p> <p>The Buildings 24 and 28 plant compressed air systems shall have one additional utility air compressor system immediately available to be placed in service at all times as a standby compressor.</p> <p>Operate the Building 48 plant air system at 150 PSIG +/- 3 PSIG.</p> <p>Operate the Building 48 compressed air system operations as necessary to maintain continuous output.</p> <p>The starting air system for the power engines shall deliver dry, compressed air whenever needed at 150 PSIG +/- 5 PSIG or as directed by the Government.</p> <p>Provide 24 hours a day continual coverage of the Building 24 compressed air system operations to maintain continuous output.</p> <p>Field check the entire Building 28 compressed air system once per shift.</p>		<p>Site load is always satisfied.</p> <p>Required air quality is maintained at all times.</p>

ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
		<p>Produce a Morning Report <b>*Daily (D7)</b> covering all <b>*JSC</b> individual systems, facilities and utilities and shall be electronically posted by 7 a.m.</p> <p>Content should address the current status of the following: Weather, Heating/Cooling Plants, Tunnel System, Mission Control Power Plant, High Voltage System, Water Production/Distribution, SCTF, EF, and other locations/systems.</p> <p>The report shall include the status of equipment operations, problems or repairs. Problems shall remain on the list until resolved and updates on actions and current status shall be daily.</p> <p>Each separate system or location identified shall have a link to a daily morning extract from MAXIMO listing all open work orders with request date and target completion date.</p> <p>Contractor is to maintain a three year history of the Morning Reports and post in electronic format on the Store Front.</p> <p>NOTE: Reports generated over the weekend and on non-workdays will be presented in a consolidated report on the following workday.</p> <p>Maintain <b>*Daily (D7)</b> logs for OCC activities, Operator Dispatch Log, lockout/tagout Log and Tunnel Log.</p> <p>Track and assign tunnel badge authorizations. Coordinate facilities support 24 hours/day, seven days/week. Coordinate ISS/Program restrictions with MOD.</p> <p>The Contractor may be directed by the <b>*COTR</b> to operate the OCC in exception to the above operating procedures due to emergencies, inclement weather, energy conservation, safety, mission constraints or user requirements.</p> <p>Initiate utility system changes in response to customer complaints received by WCC (i.e., hot/cold calls).</p> <p>Input hot/cold call status data to PC application at time of trouble call.</p>	<p>One Morning Report per day - covering all systems and open work orders</p>	<p>Morning reports accurately depict the current facility status, are complete and posted on time.</p>
			2,500 Hot/Cold calls	Data electronically posted on time.
				Logs are complete and accurate.

ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
3.2.1.6.2	EMCS Man, Monitor and Operate the EMCS (Honeywell EBI) and SCTF System20/20 (Automated Solutions)	<p>Respond to customer complaint by adjusting HVAC temperature levels within 48 hours of customer's initial call, as approved by the *COTR, to meet customer needs and sustain a comfortable work environment. Temperature ranges shall comply with the *JSC Energy Conservation Program while allowing maximum benefit for the customer.</p> <p>Temperatures shall not be adjusted outside of Government defined temperature range without the *COTR's approval.</p> <p>Initiate repairs per Annex 2.</p> <p>Document customer calls received and action taken. Electronically post data within 30 minutes of each call or any action or feedback.</p> <p>Quarterly analyze hot/cold complaints to identify corrective actions such as air duct changes, air handler changes, mixing boxes, temperature controls, etc.</p> <p>Provide quarterly hot/cold call report that includes the following:</p> <ol style="list-style-type: none"> <li>Record of all hot/cold calls,</li> <li>Corrective actions taken,</li> <li>Engineering review of hot/cold calls,</li> <li>Provide recommended corrective actions.</li> </ol> <p>NOTE: See sample <b>**Hot Cold Call Field Log</b> for minimum data to be collected and electronically maintained.</p> <p>OCC shall continuously monitor the EMCS 24 hours/day, seven days/week, to provide continuous operation, control, and surveillance support utilizing the Honeywell EBI and the SCTF System 20/20 Man-Machine Graphics Systems.</p>	2 Systems	<p>Hot/Cold calls adjustments made on time and within temperature guidelines.</p> <p>Customer calls are completely documented and posted on time.</p> <p>Analysis is thorough and recommendations result in a reduction in complaints.</p> <p>Quarterly reports are complete and on time.</p> <p>System is fully operational and operated by personnel who are knowledgeable of the utility systems accessed by the EMCS and EMCS hardware and software operations.</p>

ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
3.2.1.6.6.c	Monitoring and Control Systems Perform Function Test of the Monitoring and Control Systems Connected to EBi Supervisory Systems	Perform field checks and testing to ensure EMCS controls and monitoring points function properly from the field to the EBi man machine interface. Ensure all points exercised in the field or at the EBi interface function properly, data values are correct, alarms are generated in EBi, and interface devices are configured and operate at optimum performance levels. Maintain a continuous electronic log that includes changes and updates for all devices for each building.  Provide a *Annual schedule to test each EMCS Building Control System (BCS) or groups of EMCS points to the EORB for approval within first 60 days of contract start.  NOTE: Schedules to test each BCS System are subject to change due to *Mission support.  Test each EMCS BCS *Annually. Develop a *Monthly test report that includes all verifications, adjustments, cancellations, and field worksheets.  Provide the report to the EORB within 3 days of the end of each month. Provide an electronic copy of EBi event log 5 days after completing BCS test.	365 Days and one log	Systems are accurately tested.  *Yearly schedule of testing and monthly reports are accurate and provided to the *COTR on time.
3.2.1.6.6.d	EMCS Operations Review Board Support the EORB	Provide technical input and system assessment to the EORB for the purpose of reviewing EMCS System status, issues, discrepancies, and any corrective actions.  Resolve EMCS corrective actions and actions items (e.g., alarms, limits, databases, hardware/software, etc). The Contractor's EORB representative shall maintain action item file, prepare minutes and presentations, and provide status reports.	Bi-weekly Meetings	EORB has current knowledge of EMCS System status, issues and corrective actions.  Corrective actions and actions items processed accurately and review board supporting data provided.
3.2.1.6.7	Recurring Work			

ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
3.2.1.6.7.a	EBI Historical/Event File Media Maintain EBI Historical/Event File Media	Notify <b>*COTR</b> <b>*immediately</b> when computer alarm prompts EMCS operator that the historical/event files are nearing capacity limit. Reference CLIN 3.2.1.6.1. Ensure logging to historical or event files are continuous with no loss of data.  NOTE: One historical and one event file systems.	365 Days	Notifications completely identify the problem and are done on time. Continuous logging to event files systems with no loss of data.
3.2.1.6.7.b	System Printers Maintain and Service EMCS Printers	Ensure printers operate properly and provide continuous monitoring capabilities. Replace paper and ink and provide cleaning as necessary to ensure continued printing operations.	Any printer attached to EMCS equipment	No loss of data due to lack of printer maintenance or service.
3.2.1.7	Fuel System			
3.2.1.7.1	Site Fuel System Operate the Site Fuel System	Procure fuel based on anticipated usage to support <b>*JSC</b> operations and to maintain minimum capacity levels set by the Government. Notify the <b>*COTR</b> and Buildings 24 and 48 FM's no later than 24 hours prior to scheduled delivery and within 2 hours after actual delivery of fuel to the FM's building.	90,000 gallons per year	Adequate levels of fuel are maintained in the diesel storage tanks.

ITEM NO.	CLIN TITLE/OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
3.2.3.9.2	Fire Protection and Security Provide support to JSC fire protection and security	Provide bucket truck and personnel to install, remove, repair or re-arrange alarm/security cables on overhead distribution systems as needed to keep fire protection and security systems operational. Provide batteries for electrical outages of fire protection systems. Accompany fire technicians on monthly or periodic testing of fire protection systems.		
2.3.9.3	Process Water Provide process water for site applications	Provide chilled and hot process water at closely controlled conditions for consumption in designated processes per the designated location's pressure, quantity and quality requirements. Produce and distributed de-ionized, generated water to meet the requirements of *JSC Laboratory facilities. The de-ionized water shall be 90 percent free of salts.		Water provided meet's customer's usage and quality requirements.
3.2.3.10	Mechanical / Equipment Room Inspections	Visually inspect all *JSC mechanical, electrical, telephone and elevator equipment rooms, generate work orders to correct any issues discovered, and enter the findings into the Building Inspection Tracking System (BITS). There are approximately 300 mechanical rooms at *JSC.	*Annual inspections of all mechanical, electrical, telephone and elevator equipment rooms	All mechanical / equipment rooms inspected and logged once a year.

ITEM NO.	CLIN TITLE / OUTCOME	PERFORMANCE REQUIREMENTS	ANNUAL WORKLOAD DATA	PERFORMANCE EVALUATION CRITERIA
7.5.4	Operation and Maintenance of Impoundments	<p>a. Perform cleaning of the Building 222 cooling water impoundment within 3 weeks of request. Immediately notify the ESSC upon receipt of request. Cleaning includes: pumping the water to the sanitary sewer, removing the built up sediment utilizing a vacuum truck provided by the ESSC for offsite disposal. Sampling and sediment disposal from the cleaning shall be managed by the ESSC.</p> <p>b. Clean accumulated sediments from three water knives at Building 10. Perform annual cleaning of each water knife at Building 10 within 3 weeks of request. Water knives are cleaned on an annual basis. This includes arranging and coordinating for sampling of sediments by the *COTR and removing the built up sediment utilizing vacuum truck and ancillary equipment provided by the *COTR for offsite disposal. Sediment disposal from the cleaning shall be managed by the *COTR.</p>	<p>One Impoundment cleaning</p> <p>3 Cleanings</p>	<p>Cleaning completed on time with no incidents of damage or customer complaints.</p> <p>Cleaning completed on time with no incidents of damage or customer complaints.</p>
7.6	Deleted with Modification 00358			
7.7	Emergency Spill Response Provide Spill Response	<p>Provide emergency response for chemical spills/releases of regulated wastes and materials at *JSC. Asbestos spill/release response shall include cleanup, removal, ACM and potential ACM to eliminate, minimize or mitigate potential adverse exposures of personnel to asbestos.</p> <p>All responses shall be in accordance with (IAW) all *JSC Emergency Response Plans and Management Directives. **<b>Hazardous Substance Release/Spills</b>, *JSC Emergency Response Plan, **<b>Environmental Regulatory Permits</b>. Response personnel shall mobilize immediately upon notification of a spill and begin conducting spill scene containment and response actions:</p> <p>a. Within 15 minutes of notification of a spill at *JSC,</p> <p>b. Within 30 minutes of notification of a spill at EF and SCTF.</p>	<p>60 Chemical spills 60 Asbestos spill cleanups</p>	<p>Mobilize immediately to begin on scene response within 15 minutes notice of all spills at *JSC and 30 minutes at EF and SCTF, using EPA, TCEQ and OSHA protocols.</p> <p>Response actions are effective in cleaning up spills and releases.</p>

# Section J



(TABLE 5.0) Award Fee Performance Evaluation  
Performance Evaluation Factors – Award Fee

#	Weighting Factor %	Factor	Poor Score = 60 or below	Satisfactory Score = 70	Good Score = 80	Very Good Score = 90	Excellent Score = 100	Surveillance Method
T-1		Employees possess current required technical skills, qualifications, certifications, and training	Less than 90% of employees current with all indicated skills and certifications with no operational impact	Not Applicable		90% to 94% of employees current with all indicated skills and certifications with no operational impact	95% to 100% of employees current with all indicated skills and certifications with no operational impact	Management metric # 1 from DRD MO-1-3
T-2		Customer Satisfaction based on Customer Surveys not generated through the WAD System	Less than 85%- customer satisfaction rating and 100% of poor scores are followed up with customer.	85% to 87% customer satisfaction rating and 100% of poor scores are followed up with customer.	88% to 90% customer satisfaction rating and 100% of poor scores are followed up with customer.	91% to 94% customer satisfaction rating and 100% of poor scores are followed up with customer.	95% to 100% customer satisfaction rating and 100% of poor scores are followed up with customer.	Management metric # 2 from DRD MO-1-3
T-3		DRD's and Reports	Less than 80% of the reports completed on time and any deficiency with notable adverse compliance or operational impact	80% to 83% of the reports completed on time with no compliance or operational impact or liability	84% to 88% of the reports completed on time with no compliance or operational impact or liability	89% to 94% of the reports completed on time with no compliance or operational impact or liability	95% to 100% of the reports completed on time with no compliance or operational impact or liability	Management metric # 3 from DRD MO-1-3

(TABLE 5.0) Award Fee Performance Evaluation  
Performance Evaluation Factors – Award Fee

#	Weighting Factor %	Factor	Poor Score = 60 or below	Satisfactory Score = 70	Good Score = 80	Very Good Score = 90	Excellent Score = 100	Surveillance Method
T-8		Engineering Design (Schedule) % on time	Less than 60% of all scheduled Design projects are completed on or before the scheduled due dates	60% to 69% of all scheduled Design projects are completed on or before the scheduled due dates	70% to 79% of all scheduled Design projects are completed on or before the scheduled due dates	80% to 89% of all scheduled Design projects are completed on or before the scheduled due dates	90% to 100% of all scheduled Design projects are completed on or before the scheduled due dates.	WAD System calculation of (# of Designs completed on time / (# of Designs due for the given month + # of incomplete backlogged (non-deferred) Designs)) x ((Total Contractual Days allowed for all Designs due for the given month (including late and backlogged) + Approved Extension Days Used + Gov't Delay Days Granted) / Total Actual Design Days of Due and Backlogged Designs). Note: This value may exceed 100% for any given month, but for the evaluation period, the average value shall not exceed 100%.

(TABLE 5.0) Award Fee Performance Evaluation  
Performance Evaluation Factors – Award Fee

#	Weighting Factor %	Factor	Poor Score = 60 or below	Satisfactory Score = 70	Good Score = 80	Very Good Score = 90	Excellent Score = 100	Surveillance Method
T-9		Non-Design (Construction or Maintenance phase) Delivery Orders (Schedule)	Less than 60% of all scheduled non-design delivery orders are completed on or before the scheduled due dates	60%-69% of all scheduled non-design delivery orders are completed on or before the scheduled due dates	70%-79% of all scheduled non-design delivery orders are completed on or before the scheduled due dates	80% to 89% of all scheduled non-design delivery orders are completed on or before the scheduled due dates.	90% to 100% of all scheduled non-design delivery orders are completed on or before the scheduled due dates.	WAD System calculation of ((# of Construction phase projects completed on time / (# of Construction phase projects due for the given month + # of incomplete backlogged (non-deferred) Construction phase projects)) x ((Total Contractual Days allowed for All Construction phase projects due for the given month (including late and backlogged) + Approved Extension Days Used + Gov't Delay Days Granted) / Total Actual Construction Days of Due and Backlogged Construction phase projects). Note: This value may exceed 100% for any given month, but for the evaluation period, the average value shall not exceed 100%.

(TABLE 5.0) Award Fee Performance Evaluation  
Performance Evaluation Factors – Award Fee

#	Weighting Factor %	Factor	Poor Score = 60 or below	Satisfactory Score = 70	Good Score = 80	Very Good Score = 90	Excellent Score = 100	Surveillance Method
T-10		Customer Satisfaction based on WAD System generated Customer Surveys	Less than 60%- customer satisfaction rating	60% to 69% customer satisfaction rating.	70% to 79% customer satisfaction rating	80% to 89% customer satisfaction rating.	90% to 100% customer satisfaction rating.	WAD System generated
T-11		The Contractor's performance of scheduled maintenance tasks (based on average of monthly metrics)	Less than 80% of the scheduled maintenance tasks completed	80% to 84% of the scheduled maintenance tasks performed in the window of opportunity	85% to 89% of the scheduled maintenance tasks performed in the window of opportunity	90% to 94% of the scheduled maintenance tasks performed in the window of opportunity	95% to 100% completion of all scheduled maintenance tasks completed on time	DRD MO-1-3 Facility Engineering monthly metric B-5
T-12		The ratio Preventive Maintenance Cost (PM&PTI) to Repair Cost in percentage of total PM, PTI & CM cost. PM% : R%	Less than 50%/50%	50%/50%	60%/40%	65%/35%	70%/30%	DRD MO-1-3 Facility Engineering monthly metric B-3
T-13		The Contractor's performance of equipment repairs: UTC (based on average of monthly metrics)	Less than 80% of repair work completed on time	80% to 84% of repair work completed on time	85% to 89% of repair work completed on time	90% to 94% of repair work completed on time	95% to 100% repair work completed on time	DRD MO-1-3 Facility Engineering monthly metric B-9

## SECTION J

(TABLE 5.0) Award Fee Performance Evaluation  
Performance Evaluation Factors – Award Fee

#	Weighting Factor %	Factor	Poor Score = 60 or below	Satisfactory Score = 70	Good Score = 80	Very Good Score = 90	Excellent Score = 100	Surveillance Method
T-14		The Contractor's performance of equipment repairs RTC (based on average of monthly metrics)	Less than 80% repair work completed on time	80% to 84% repair work completed on time	85% to 89% repair work completed on time	90% to 94% repair work completed on time	95% to 100% repair work completed on time	DRD MO-1-3 Facility Engineering monthly metric B-10
T-15		The Contractor's performance causing Unplanned Outages in Critical Buildings (based on total number of outages from all monthly metrics)	More than 1	N.A.	One	N.A.	Zero	DRD MO-1-3 Facility Engineering monthly metric B-14-a
T-16		The Contractor's performance causing Unplanned Outages in Non-Critical Buildings (based on total number of outages from monthly metrics)	More than 3	Three	Two	One	Zero	DRD MO-1-3 Facility Engineering monthly metric B-14-b

(TABLE 5.0) Award Fee Performance Evaluation  
Performance Evaluation Factors – Award Fee

#	Weighting Factor %	Factor	Poor Score = 60 or below	Satisfactory Score = 70	Good Score = 80	Very Good Score = 90	Excellent Score = 100	Surveillance Method
T-20		Spills and releases (excluding asbestos) caused by the Facilities Contractor	5 or more non-reportable spills per month or more than 1 reportable spill (and more than 2 Sanitary Sewer Overflows (SSOs)) in a six-month period	4 or fewer non-reportable spills per month or 1 reportable spill (and no more than 2 SSOs) in a six-month period	3 or fewer non-reportable spills per month or 1 reportable spill (and no more than 2 SSOs) in a six-month period	2 or fewer non-reportable spills per month and no reportable spills (and no more than 1 SSO) in a six-month period	1 or fewer non-reportable spills per month and no reportable spills (and no more than 1 SSO) in a six-month period	DRD MO-1-3 Environmental monthly metric C-1
T-21		Environmental Systems Operations	Equipment unavailability impacts users' requirements	Pass Fail Evaluation Factor				COTR review of the Daily Morning Report
T-22		Re-design/Re-estimate (WAD System generated)	Less than 60% of the final design projects do not require Re-design/Re-estimate	60% to 69% of the final design projects do not require Re-design/Re-estimate	70% to 79% of the final design projects do not require Re-design/Re-estimate	80% to 89% of the final design projects do not require Re-design/Re-estimate	90% to 100% of the final design projects do not require Re-design/Re-estimate	WAD System calculation of (Number of cost estimates minus the number of re-estimates)/Number of cost estimates for the given month

(TABLE 6.0) Award Term Performance Evaluation  
Performance Evaluation Factors – Award term

(TABLE 6.0) Award Term Performance Evaluation Performance Evaluation Factors – Award term								
#	Weighting Factor %	Factor	Poor Score = 60 or below	Satisfactory Score = 70	Good Score = 80	Very Good Score = 90	Excellent Score = 100	Surveillance Method
M-1		Employees possess current required technical skills, qualifications, certifications, and training	Less than 90% of employees current with all indicated skills and certifications with no operational impact	Not Applicable		90% to 94% of employees current with all indicated skills and certifications with no operational impact	95% to 100% of employees current with all indicated skills and certifications with no operational impact	Management metric # 1 from DRD MO-1-3
M-2		Customer Satisfaction based on Customer Surveys not generated through the WAD System	Less than 85%- customer satisfaction rating and 100% of poor scores are followed up with customer.	85% to 87% customer satisfaction rating and 100% of poor scores are followed up with customer.	88% to 90% customer satisfaction rating and 100% of poor scores are followed up with customer.	91% to 94% customer satisfaction rating and 100% of poor scores are followed up with customer.	95% to 100% customer satisfaction rating and 100% of poor scores are followed up with customer.	Management metric # 2 from DRD MO-1-3

(TABLE 6.0) Award Term Performance Evaluation  
Performance Evaluation Factors – Award term

#	Weighting Factor %	Factor	Poor Score = 60 or below	Satisfactory Score = 70	Good Score = 80	Very Good Score = 90	Excellent Score = 100	Surveillance Method
M-8		Engineering Design (Schedule) % on time	Less than 85% of all scheduled Design projects are completed on or before the scheduled due dates	60% to 69% of all scheduled Design projects are completed on or before the scheduled due dates	70% to 79% of all scheduled Design projects are completed on or before the scheduled due dates	80% to 89% of all scheduled Design projects are completed on or before the scheduled due dates, or 100% of all scheduled Design projects are completed on or before the scheduled due dates	90% to 100% of all scheduled Design projects are completed on or before the scheduled due dates.	WAD System calculation of (# of Designs completed on time / (# of Designs due for the given month + # of incomplete backlogged (non- deferred) Designs)) x ((Total Contractual Days allowed for all Designs due for the given month (including late and backlogged) + Approved Extension Days Used + Gov't Delay Days Granted) / Total Actual Design Days of Due and Backlogged Designs). Note: This value may exceed 100% for any given month, but for the evaluation period, the average value shall not exceed 100%.



(TABLE 6.0) Award Term Performance Evaluation  
Performance Evaluation Factors – Award term

#	Weighting Factor %	Factor	Poor Score = 60 or below	Satisfactory Score = 70	Good Score = 80	Very Good Score = 90	Excellent Score = 100	Surveillance Method
M-8		Engineering Design (Schedule) % on time	Less than 85% of all scheduled Design projects are completed on or before the scheduled due dates	60% to 69% of all scheduled Design projects are completed on or before the scheduled due dates	70% to 79% of all scheduled Design projects are completed on or before the scheduled due dates	80% to 89% of all scheduled Design projects are completed on or before the scheduled due dates, or 100% of all scheduled Design projects are completed on or before the scheduled due dates	90% to 100% of all scheduled Design projects are completed on or before the scheduled due dates.	WAD System calculation of (# of Designs completed on time / (# of Designs due for the given month + # of incomplete backlogged (non- deferred) Designs)) x ((Total Contractual Days allowed for all Designs due for the given month (including late and backlogged) + Approved Extension Days Used + Gov't Delay Days Granted) / Total Actual Design Days of Due and Backlogged Designs). Note: This value may exceed 100% for any given month, but for the evaluation period, the average value shall not exceed 100%.

(TABLE 6.0) Award Term Performance Evaluation  
Performance Evaluation Factors – Award term

#	Weighting Factor %	Factor	Poor Score = 60 or below	Satisfactory Score = 70	Good Score = 80	Very Good Score = 90	Excellent Score = 100	Surveillance Method
M-9		Non-Design (Construction or Maintenance phase) Delivery Orders (Schedule)	Less than 60% of all scheduled non-design delivery orders are completed on or before the scheduled due dates	60% to 69% of all scheduled non-design delivery orders are completed on or before the scheduled due dates	70% to 79% of all scheduled non-design delivery orders are completed on or before the scheduled due dates	80% to 89% of all scheduled non-design delivery orders are completed on or before the scheduled due dates	90% to 100% of all scheduled non-design delivery orders are completed on or before the scheduled due date	WAD System calculation of ((# of Construction phase projects completed on time / (# of Construction phase projects due for the given month + # of incomplete backlogged (non- deferred) Construction phase projects)) x ((Total Contractual Days allowed for All Construction phase projects due for the given month (including late and backlogged) + Approved Extension Days Used + Gov't Delay Days Granted) / Total Actual Construction Days of Due and Backlogged Construction phase projects). Note: This value may exceed 100% for any given month, but for the evaluation period, the average value shall not exceed 100%.

(TABLE 6.0) Award Term Performance Evaluation  
Performance Evaluation Factors – Award term

#	Weighting Factor %	Factor	Poor Score = 60 or below	Satisfactory Score = 70	Good Score = 80	Very Good Score = 90	Excellent Score = 100	Surveillance Method
M-10		Customer Satisfaction based on WAD System generated Customer Surveys	Less than 60%-customer satisfaction rating	60% to 69% customer satisfaction rating.	70% to 79% customer satisfaction rating	80% to 89% customer satisfaction rating.	90% to 100% customer satisfaction rating.	WAD System generated
T-1		The Contractor's performance of scheduled maintenance tasks (based on average of monthly metrics)	Less than 80% of the scheduled maintenance tasks completed	80% to 84% of the scheduled maintenance tasks performed in the window of opportunity	85% to 89% of the scheduled maintenance tasks performed in the window of opportunity	90% to 94% of the scheduled maintenance tasks performed in the window of opportunity	95% to 100% completion of all scheduled maintenance tasks completed on time	DRD MO-1-3 Facility Engineering monthly metric B-5

(TABLE 6.0) Award Term Performance Evaluation  
Performance Evaluation Factors – Award term

#	Weighting Factor %	Factor	Poor Score = 60 or below	Satisfactory Score = 70	Good Score = 80	Very Good Score = 90	Excellent Score = 100	Surveillance Method
T-2		The ratio Preventive Maintenance Cost (PM&PTI) to Repair Cost in percentage of total PM, PTI & CM cost. PM% : R%	Less than 50%/50%	50%/50%	60%/40%	65%/35%	70%/30%	DRD MO-1-3 Facility Engineering monthly metric B-3
T-3		The Contractor's performance of equipment repairs: UTC (based on average of monthly metrics)	Less than 80% of repair work completed on time	80% to 84% of repair work completed on time	85% to 89% of repair work completed on time	90% to 94% of repair work completed on time	95% to 100% repair work completed on time	DRD MO-1-3 Facility Engineering monthly metric B-9
T-4		The Contractor's performance of equipment repairs RTC (based on average of monthly metrics)	Less than 80% repair work completed on time	80% to 84% repair work completed on time	85% to 89% repair work completed on time	90% to 94% repair work completed on time	95% to 100% repair work completed on time	DRD MO-1-3 Facility Engineering monthly metric B-10

(TABLE 6.0) Award Term Performance Evaluation  
Performance Evaluation Factors – Award term

#	Weighting Factor %	Factor	Poor Score = 60 or below	Satisfactory Score = 70	Good Score = 80	Very Good Score = 90	Excellent Score = 100	Surveillance Method
T-10		Spills and releases (excluding asbestos) caused by the Facilities Contractor	5 or more non-reportable spills per month or more than 1 reportable spill (and more than 2 Sanitary Sewer Overflows (SSOs)) in a six-month period	4 or fewer non-reportable spills per month or 1 reportable spill (and no more than 2 SSOs) in a six-month period	3 or fewer non-reportable spills per month or 1 reportable spill (and no more than 2 SSOs) in a six-month period	2 or fewer non-reportable spills per month and no reportable (and no more than 1 SSO) spills in a six-month period	1 or fewer non-reportable spills per month and no reportable spills (and no more than 1 SSO) in a six-month period	DRD MO-1-3 Environmental monthly metric C-1
T-11		Environmental Systems Operations	Equipment unavailability impacts users' requirements	Pass Fail Evaluation Factor			100% operational availability to meet users' requirements	COTR review of the Daily Morning Report

(TABLE 6.0) Award Term Performance Evaluation  
Performance Evaluation Factors – Award term

#	Weighting Factor %	Factor	Poor Score = 60 or below	Satisfactory Score = 70	Good Score = 80	Very Good Score = 90	Excellent Score = 100	Surveillance Method
T-12		Re-design/Re-estimate (WAD System generated)	Less than 60% of the final design projects do not require Re-design/Re-estimate	60% to 69% of the final design projects do not require Re-design/Re-estimate	70% to 79% of the final design projects do not require Re-design/Re-estimate	80% to 89% of the final design projects do not require Re-design/Re-estimate	90% to 100% of the final design projects do not require Re-design/Re-estimate	WAD System calculation of (Number of cost estimates minus the number of re-estimates)/Number of cost estimates for the given month
S-1		The contractor's Days away case rate (DACR), Days Away plus Restricted duty plus job Transfer rate (DART), and Total Recordable Incident Rate (TRIR) must meet OSHA rates of their peers in the North America Industry Classification category of the contract as described in 1.a, 1.b, and 1.c.	One "Meets" and two "Does Not Meet", or three "Does Not Meet" in 1.a, 1.b, and 1.c to achieve a Poor score.	Two "Meets" and one "Does Not Meet", or one "Exceeds" and two "Does Not Meet" in 1.a, 1.b, and 1.c to achieve a Good score.	Three "Meets", or one "Exceeds", one "Meets", and one "Does Not Meet" in 1.a, 1.b, and 1.c to achieve a Good score.	One "Exceeds" and two "Meets", or Two "Exceeds" and one "Does Not Meet" in 1.a, 1.b, and 1.c to achieve a Very Good score.	Two or more "Exceeds" and No "Does Not Meet" in 1.a, 1.b, and 1.c to achieve an Excellent score.	COTR and Safety and Mission Assurance Review of contractor supplied data per DRD MO-1-2

B. The Contractor shall make no diversion without the CO's written consent; provided that the CO may ratify in writing the proposed change, and that ratification shall constitute the CO's consent required by this clause.

C. The list of personnel and/or facilities (shown) may, with the consent of the contracting parties, be amended from time to time during the course of the Contract to add or delete personnel and/or facilities.

Michael Matteson	Program Manager
David Popham	Deputy Program Manager
Vacant	Chief Engineer
Grant Dorm	Business Manager
William Young	Safety, Health and Environmental Manager
Jerry Rowlands	Energy Manager

(End of clause)

#### H.10 AWARD FEE/AWARD TERM

In order to motivate excellent performance by the Contractor, an Award Fee/Award Term (AF/AT) Performance Evaluation Plan has been included in Section J of this Contract. This plan enables the Contractor to earn fee or additional period(s) of performance (called "term") based upon evaluation of Contractor performance indicated in the AF/AT Performance Evaluation Plan.

##### I. Period of Performance:

- A. Base Period: The Contract base period for this Contract is 2 years (24 months). NOT
- B. E: For purposes of the Government's evaluation of the base period, only the first 9 months of the base period is considered a Cost-Plus-Award-Fee (CPAF) period where performance is rated but no award-term will be earned. The subsequent 12 months (months 10 through 21) will be a Cost-Plus-Fixed-Fee (CPFF) period and evaluated for award-term purposes only. The period of performance beyond the base period may be extended by the implementation of Plan A or Plan B.
- B. Plan A: Plan A inaugurates the Award-Term feature on the Contract by awarding a 2-year term (Contract Years Three and Four) and may be implemented upon earning a rating of "very good" or above based upon evaluation of Contractor performance between months 10 through 21 of the base period. The Contract type under Plan A is CPFF, except the final 24 months under Plan A which will be CPAF. Under Plan A, the total period of performance shall not exceed 10 years.
- C. Plan B: In the event that the Contractor receives an evaluation below "very good" based upon the evaluation of Contractor performance between months 10 through 21 of the base period, Plan B may be implemented and months 22 through 24 will be converted to CPAF. In addition, a 1-year CPAF period (Contract Year 3) will be exercised in order for the Government to immediately begin a re-competition. Under

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 4	
2. AMENDMENT/MODIFICATION NO. 376		3. EFFECTIVE DATE See Block 16C		4. REQUESTION/PURCHASE REF. NO. 4200468330, 468007, 468565		5. PROJECT NO. (If applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058			7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov			CODE BJ5
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO. <input type="checkbox"/> 9B. DATED (SEE ITEM 11) <input checked="" type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C <input type="checkbox"/> 10B. DATED (SEE ITEM 13) 01/03/2008		
CODE 1JGQ2		FACILITY CODE				

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net increase: \$262,939.76

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)

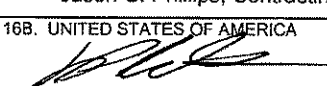
E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

## 14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Clause B.4 – CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 – CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK-ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$219,495.05, this action is forward funding.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)
- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Fixed Fee in the amount of (b)(4)
- Redistributing funds from Annex 4 Estimated Cost to Annex 5 Firm Fixed Price in the amount of (b)(4)

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Jason C. Phillips, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA 	16C. DATE SIGNED 3/8/13



1. Contract Base funding is increased from \$178,313,381.74 by \$16,822.04 to \$178,330,203.78.

Contract Base Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$178,313,381.74
Obligated this action: Incrementally Fund:				\$16,822.04
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$178,330,203.78</b>

2. Annex 4 funding is increased from \$48,594,489.23 by \$169,226.67 to \$48,763,715.90.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$48,594,489.23
Obligated this action: Incrementally Fund:				\$26,622.67
Redistributed from Annex 5 to Annex 4:				\$158,250.00
Redistributed from Annex 4 to Annex 5:				(\$15,646.00)
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$48,763,715.90</b>

3. Contract Annex 5 funding is increased from \$90,339,852.46 by \$76,891.05 to \$90,416,743.51.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$90,339,852.46
Obligated this action: Incrementally Fund:	\$219,495.05
Redistributed from Annex 5 to Annex 4:	(\$158,250.00)
Redistributed from Annex 4 to Annex 5:	\$15,646.00
<b>Revised Cumulative Obligations:</b>	<b>\$90,416,743.51</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: April 2, 2013.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$48,763,715.90.

This allotment covers Task Orders 1 through 53-2, from March 1, 2008 through September 15, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$48,763,715.90.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5

The total firm-fixed-price of Delivery Orders 1 through 2464 is \$90,416,743.51.

This allotment covers Delivery Orders 1 through 2464 from March 1, 2008 through June 15, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE OF PAGES 1 4	
2. AMENDMENT/MODIFICATION NO. 377		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFO NO. 4200468735, 469808, 468736		5. PROJECT NO. (If applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058			7. ADMINISTERED BY (If other than Item 6) Jennifer Hernandez, Contract Specialist PH: 281.792. 7878 Email: jennifer.hernandez@nasa.gov		CODE BJ5	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO. <input type="checkbox"/> 9B. DATED (SEE ITEM 11) <input checked="" type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C <input type="checkbox"/> 10B. DATED (SEE ITEM 13) 01/03/2008		
CODE 1JGQ2		FACILITY CODE				

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net increase: \$801,167.14

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Clause B.4 – CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action if forward funding.
- Clause B.6 – CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK-ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$351,635.35, this action is forward funding.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 4 Estimated Cost to Annex 5 Firm Fixed Price in the amount of (b)(4)

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA <i>Karon F. Porche</i>	16C. DATE SIGNED 3/25/13

1. Contract Base funding is increased from \$178,330,203.78 by \$394,227.08 to \$178,724,430.86.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$178,330,203.78
Obligated this action: Incrementally Fund:				\$394,227.08
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$178,724,430.86</b>

2. Annex 4 funding is increased from \$48,763,715.90 by \$25,304.71 to \$48,789,020.61.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	(b)(4)			\$48,763,715.90
Obligated this action: Incrementally Fund:				\$55,304.71
Redistributed from Annex 4 to Annex 5:				(\$30,000.00)
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$48,789,020.61</b>

3. Contract Annex 5 funding is increased from \$90,416,743.51 by \$381,635.35 to \$90,798,378.86.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$90,416,743.51
Obligated this action: Incrementally Fund:	\$351,635.35
Redistributed from Annex 4 to Annex 5:	\$30,000.00
<b>Revised Cumulative Obligations:</b>	<b>\$90,798,378.86</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: April 17, 2013.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$48,789,020.61.

This allotment covers Task Orders 1 through 18-18, from March 1, 2008 through September 15, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$48,789,020.61.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)



B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5

The total firm-fixed-price of Delivery Orders 1 through 2471 is \$90,798,378.86.

This allotment covers Delivery Orders 1 through 2471 from March 1, 2008 through June 15, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE 1 OF 2	
2. AMENDMENT/MODIFICATION NO. 378		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO. 4200468736	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov		5. PROJECT NO. (If applicable)	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP; Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116		9A. AMENDMENT OF SOLICITATION NO.		9B. DATED (SEE ITEM 11)	
CODE 1JGQ2		FACILITY CODE		10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C	
				10B. DATED (SEE ITEM 13) 01/03/2008	

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
SEE SCHEDULE

Net decrease: (\$18,000.00)

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(M)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Deobligate Funds from Base Estimated Cost in the amount of (b)(4) the reimbursable office in FMD has requested that we pull back \$18K to remedy an agency shortfall of these particular funds.
- Clause B.4 - CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.

See Page 2

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	3/28/13

NSN 7540-01-152-8070  
PREVIOUS EDITION UNUSABLE

30-105  
COMPUTER GENERATED  
FAR (48 CFR) 63.24

STANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA



1. Contract Base funding is decreased from \$178,724,430.86 by -\$18,000.00 to \$178,706,430.86.

Contract Base Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$178,724,430.86
Obligated this action: Incrementally Fund:				(\$18,000.00)
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$178,706,430.86</b>

#### B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: April 17, 2013.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE		PAGE	OF	PAGES							
						1		2							
2. AMENDMENT/MODIFICATION NO. <b>379</b>			3. EFFECTIVE DATE <b>See Block 16C</b>		4. REQUISITION/PURCHASE RFO NO. <b>4200472211, 471265, 466588</b>		5. PROJECT NO. (If applicable)								
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058			CODE <b>BJ</b>		7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov			CODE <b>BJ5</b>							
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)  CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116						(✓)			9A. AMENDMENT OF SOLICITATION NO.						
									9B. DATED (SEE ITEM 11)						
						CODE <b>1JGQ2</b>			FACILITY CODE			X			10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNJ08JA02C</b>
															10B. DATED (SEE ITEM 13) <b>01/03/2008</b>
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS															
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.															
12. ACCOUNTING AND APPROPRIATION DATA (If required) <b>SEE SCHEDULE</b>															
Net increase: <b>\$121,240.39</b>															

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) <b>1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)</b>

**E. IMPORTANT:** Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.


**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

The purpose of this modification is to:

- Deobligate Funds from Annex 4 Estimated Cost in the amount of **(b)(4)** the ES Org has requested the funds from TO13ES3; which are unencumbered and can be deobligated.
- Incrementally Fund Annex 4 Estimated Cost in the amount of **(b)(4)** this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of **(b)(4)** this action if forward funding.
- Clause B.6 – CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK-ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$28,135.00, this action is forward funding.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of **(b)(4)**

See Page 2

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Jason C. Philips, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
			<b>4/4/13</b>

1. Annex 4 funding is increased from \$48,789,020.61 by \$102,755.39 to \$48,891,776.00.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:				\$48,789,020.61
Obligated this action: Incrementally Fund:				\$112,200.39
Redistributed from Annex 5 to Annex 4:				\$9,650.00
DeObligated from Annex 4				(\$19,095.00)
<b>Revised Cumulative Obligations:</b>				<b>\$48,891,776.00</b>

2. Contract Annex 5 funding is increased from \$90,798,378.86 by \$18,485.00 to \$90,816,863.86.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$90,798,378.86
Obligated this action: Incrementally Fund:	\$28,135.00
Redistributed from Annex 5 to Annex 4:	(\$9,650.00)
<b>Revised Cumulative Obligations:</b>	<b>\$90,816,863.86</b>

B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$48,891,776.00.

This allotment covers Task Orders 1 through 13SK1-2, from March 1, 2008 through September 30, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$48,891,776.00.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5

The total firm-fixed-price of Delivery Orders 1 through 2068-1 is \$90,816,863.86.

This allotment covers Delivery Orders 1 through 2068-1 from March 1, 2008 through June 15, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE	PAGE 1 OF 4
2. AMENDMENT/MODIFICATION NO. 380	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 4200472076, 472074, 446536, 443285, 436976, 383533	5. PROJECT NO. (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058	CODE BJ	7. ADMINISTERED BY (If other than item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov	CODE BJ5	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116			(v)	9A. AMENDMENT OF SOLICITATION NO.
				9B. DATED (SEE ITEM 11)
			X	10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C
				10B. DATED (SEE ITEM 13) 01/03/2008
CODE 1JGQ2	FACILITY CODE			

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net increase: \$1,928,677.85

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(v)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Deobligate Funds from Annex 4 Estimated Cost in the amount of (b)(4) the ES Org has requested the funds from TO12ER1 and TO12ES4; which are unencumbered and can be de-obligated.
- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Clause B.4 – CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Clause B.6 – CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK-ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$90,716.00, this action is forward funding.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.

See Page 2

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	4/16/13

1. Contract Base funding is increased from \$178,706,430.86 by \$1,839,622.00 to \$180,546,052.86.

Contract Base Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$178,706,430.86
Obligated this action: Incrementally Fund:				\$1,839,622.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$180,546,052.86</b>

2. Annex 4 funding is decreased from \$48,891,776.00 by -\$1,660.15 to \$48,890,115.85.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$48,891,776.00
Obligated this action: Incrementally Fund:				\$15,000.00
DeObligated from Annex 4				(\$16,660.15)
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$48,890,115.85</b>

3. Contract Annex 5 funding is increased from \$90,816,863.86 by \$90,716.00 to \$90,907,579.86.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$90,816,863.86
Obligated this action: Incrementally Fund:	\$90,716.00
<b>Revised Cumulative Obligations:</b>	<b>\$90,907,579.86</b>



**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: May 9, 2013.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$48,890,115.85.

This allotment covers Task Orders 1 through 12ER1-7, from March 1, 2008 through September 30, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$48,890,115.85.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)



B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5

The total firm-fixed-price of Delivery Orders 1 through 2340-2 is \$90,907,579.86.

This allotment covers Delivery Orders 1 through 2340-2 from March 1, 2008 through June 15, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE	OF	PAGES
2. AMENDMENT/MODIFICATION NO. 381		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ NO N/A		
5. PROJECTIONS NO. (If applicable)						
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ	7. ADMINISTERED BY (If other than item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov		CODE BJ5	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP; Code)						
CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116						
CODE		FACILITY CODE		9A. AMENDMENT OF SOLICITATION NO.		
				9B. DATED (SEE ITEM 11)		
				10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C		
				10B. DATED (SEE ITEM 13) 01/03/2008		

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

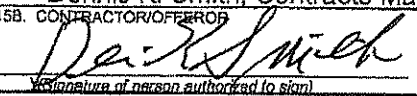
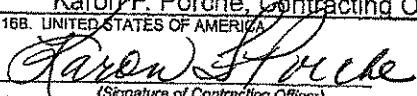
12. ACCOUNTING AND APPROPRIATION DATA (If required)

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) 52.222-43-Fair labor Standards Act and Service Contract Act-Price Adjustment (Multiple Year and Option Contracts)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
The purpose of this modification is to replace Section B.10 Pre-Priced Items and Section B.11 Fixed Price IDIQ for contract year 6 through contract year 10. The contract year's 1-5 remain the same.

15A. NAME AND TITLE OF SIGNER (Type or print) Dennis K. Smith, Contracts Manager		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karen F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR 	15C. DATE SIGNED 4/22/13	16B. UNITED STATES OF AMERICA 	16C. DATE SIGNED 4/22/13
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE		STANDARD FORM 30 (REV. 10-83) Prescribed by GSA	

30-105  
COMPUTER GENERATED

FAR (48 CFR) 53.24

## SECTION B

B.10 identifies the items for which the Government is requesting pre-priced values. These values will be used when the Government purchases one or more of these items through Annex 5. The definition for each B.10 line item is identified in each appropriate annex.

CY 1 [ ]  
CY 2 [ ]  
CY 3 [ ]  
CY 4 [ ]  
CY 5 [ ]  
CY 6 [X]  
CY 7 [ ]  
CY 8 [ ]  
CY 9 [ ]  
CY 10 [ ]

PRE-PRICED ITEM IDENTIFIER	DESCRIPTION	UNIT	COST PER UNIT	QUANTITY	TOTAL
5.3a	Cap floor receptacle	Receptacle	(b)(4)		
5.3b	Activate floor receptacle	Receptacle			
5.3c	Install new floor receptacle	Receptacle			
5.3d	Install new floor receptacle on asbestos vinyl tile	Receptacle			
5.3e	Construct two sided gyp board wall (up to 10')	Square Foot			
5.3f	Paint existing interior metal, masonry, or gypsum board walls or ceilings	Square Foot			
5.3g	Paint existing metal or wood door	Square Foot			
5.3h	Install new 3'x7' door, hardware, and frame in new wall	Door			
5.3i	Install new 3'x7' door, hardware and frame in existing wall	Door			
5.3j	Substitute a solid wood walnut door instead of a birch door described in Table 5.4i	Door			
5.3k	Provide and install a keyed lock in a door	Lock			
5.3l	Provide and Install Mortise Cypher Lock in a door	Lock			

## SECTION B

5.3m	Install new 12"x12" vinyl tile	Square Foot		
5.3m1	Install new 9"x9" vinyl tile	Square Foot		
5.3n	Remove/replace exposed aggregate concrete sidewalk	Square Foot		
5.3o	Remove/replace broom finish concrete sidewalk	Square Foot		
5.3p	Install new 4" deep broom finish concrete sidewalk	Square Foot		
5.3q	Hang Government Furnished Fire Extinguisher	Fire Extinguisher		
5.3ee.1	JPR #I-1 Asbestos Abatement	Square Foot		
5.3ee.2	JPR #I-2 Asbestos Abatement	Square Foot		
5.3ee.3	JPR #I-3 Asbestos Abatement	10 Square Inches		
5.3ee.4	JPR #II-1 Asbestos Abatement	Square Foot		
5.3ee.5	JPR #II-2 Asbestos Abatement	Square Foot		
5.3ee.6	JPR #III-4 Asbestos Abatement	Square Foot		
5.3ee.7	JPR #III-5 Asbestos Abatement	Square Foot		
5.3ee.8	JPR #III-7 Asbestos Abatement	10 Square Inches		
5.3ee.9	JPR #III-10 Asbestos Abatement	Square Foot		
5.3ee.10	JPR #III-11 Asbestos Abatement	Square Foot		
5.3 ff.	Hurricane Plan Support			
5.3 ff.1	Hurricane Plan Review	Each		
5.3 ff.2	Provide Water	Each		
5.3 ff.3	Support for Hurricane Level 5	Each		
5.3 ff.4	Support for Hurricane Level 4	Each		
5.3 ff.5	Participate in Hurricane Exercise	Each		
5.3 ff.6	Support for Hurricane Levels 3 and 2	Each		
5.3 gg.	Power Washing	100 Sq ft		
5.3 hh.	Site Sweeping	JSC site		
5.3 ii.1	Facility Condition Assessment (FCA)			
5.3 ii.2	FCA Inspections – Roofs	Each		
5.3 ii.3	FCA Inspection - Building Exteriors	Each		

(b)(4)

## SECTION B

5.3 ii.4	FCA Inspection - Roads, Parking Areas and EF Aprons	Each		
5.3 ii.5	FCA Inspection - Sidewalks	Each		
5.3 ii.6	FCA Inspection - Fences	Each		
5.3 ii.7	FCA Inspection - Sanitary Sewer System	Each		
5.3 ii.8	FCA Inspection - Storm Water Collection System	Each		
5.3 ii.9	FCA Inspection - Facilities, Utilities, and Structures	Each		
5.3jj.1	Painting			
5.3jj.2	Crosswalk Painting	Square Foot		
5.3 jj.3	Street and Parking Lot Markings	Linear Foot		
5.3 jj.4	Water and Gas System Appurtenances	Device		
5.3jj.5	Exterior and Miscellaneous Painting	Square Feet		
5.3 jj.6	Security Bollard and Staples Painting	Bollard/Staple		
5.3 kk.1	Traffic Control, Warning and Hazard Signs			
5.3 kk.2	Reserved Parking Space Designations (Stenciled)	Each		
5.3 kk.3	Reserved Parking Space Designations (Reattach Metal Name Plates)	Each		
5.3 kk.4	Reserved Parking Space Designations (Replace or Provide New Metal Name	Each		
5.3 kk.5	Re-secure Loose Existing Traffic Signs	Each		
5.3 kk.6	Replace Traffic Control Signs	Each		
5.3 kk.7	Provide New Traffic Control Signs and Mounting Posts	Each		
5.3 kk.8	Permanently Mounted Road Surface Markers	Each		
5.3 kk.9	Interior and Exterior Warning and Hazard Signs	Each		

(b)(4)

5.3 ll.	Pre-Cast Exposed Aggregate Faced (PEAF)	100 Square foot		
5.3 mm.	Panel Rehabilitation			
	Nitrogen Delivery (Labor)	Delivery		
PRICED				
DELIVERY ORDER				
VALUE =				
				\$

## SECTION B

PRE-PRICED ITEM IDENTIFIER	BOARD AND PICTURE DESCRIPTION AND UNIT	COST TO PROVIDE (Table 5.3x.1))	COST TO INSTALL (Annex 5.3x.2)	COST TO REMOVE ONLY (Table 5.3x.3)	COST TO RELOCATE ONLY (Table 5.3x.4)	TOTAL
5.3r	Government Furnished Pictures	(b)(4)	(b)(4)	(b)(4)	(b)(4)	
5.3s	3'x2' White Board					
5.3t	4'x3' White Board					
5.3u	6'x4' White Board					
5.3v	3'x2' Bulletin Board					
5.3w	4'x3' Bulletin Board					
5.3x	6'x4' Bulletin Board					
5.3y	3'x2' Fabric Board					
5.3z	4'x3' Fabric Board					
5.3aa	6'x4' Fabric Board					
5.3bb	8'x4' Fabric Board					
5.3cc	4'x3' Magnetic Board					
5.3dd	6'x4' Magnetic Board					

Pre-Priced Design Costs for projects with an estimated construction value less than \$200,001:

5.2		Pre-Priced Design Costs For Projects With a Given Construction Cost Range							
Design Complexity		\$0 - \$2.5K	\$2.5K - \$5K	\$5K - 10K	\$10K - \$25K	\$25K - \$50K	\$50K - \$100K	\$100K - \$200K	
Simple		(b)(4)							
Routine									
Complex									

Note: ID/IQ Designs that are funded by Annex 5 Delivery Orders or Annex 4 Delivery Orders have total cost limitations for the design, field investigation, reproduction and others as set by the Federal Acquisition Regulations (FAR) and the recommendations set forth by RS Means Facilities Construction Cost Data Reference, Architectural Fees for new and existing facilities, which is typically a percentage of the construction cost value. All Pre-Priced Designs shall be funded as Annex 5 Delivery Orders.

Definitions:

Simple: Designs that only require a single architectural or engineering discipline to develop the final design package.

Routine: Designs that involve more than one architectural or engineering discipline to develop the final design package.

Complex: Designs that involve more than one architectural or engineering discipline and requires one or more of the following: requires specialized engineering support from a sub-contractor (such as fire protection, high pressure systems, geo-technical, etc.), requires the development of multiple design options, phased projects, or soil boring to develop the final design package.



B.10 identifies the items for which the Government is requesting pre-priced values. These values will be used when the Government purchases one or more of these items through Annex 5. The definition for each B.10 line item is identified in each appropriate annex.

CY 1 [ ]      CY 6 [ ]  
 CY 2 [ ]      CY 7 [X]  
 CY 3 [ ]      CY 8 [ ]  
 CY 4 [ ]      CY 9 [ ]  
 CY 5 [ ]      CY 10 [ ]

PRE-PRICED ITEM IDENTIFIER	DESCRIPTION	UNIT	COST PER UNIT	QUANTITY	TOTAL
5.3a	Cap floor receptacle	Receptacle	(b)(4)		
5.3b	Activate floor receptacle	Receptacle			
5.3c	Install new floor receptacle	Receptacle			
5.3d	Install new floor receptacle on asbestos vinyl tile	Receptacle			
5.3e	Construct two sided gyp board wall (up to 10')	Square Foot			
5.3f	Paint existing interior metal, masonry, or gypsum board walls or ceilings	Square Foot			
5.3g	Paint existing metal or wood door	Square Foot			
5.3h	Install new 3'x7' door, hardware, and frame in new wall	Door			
5.3i	Install new 3'x7' door, hardware and frame in existing wall	Door			
5.3j	Substitute a solid wood walnut door instead of a birch door described in Table 5.4i	Door			
5.3k	Provide and install a keyed lock in a door	Lock			
5.3l	Provide and Install Mortise Cypher Lock in a door	Lock			

5.3m	Install new 12"x12" vinyl tile	Square Foot	(b)(4)		
5.3m1	Install new 9"x9" vinyl tile	Square Foot			
5.3n	Remove/replace exposed aggregate concrete sidewalk	Square Foot			
5.3o	Remove/replace broom finish concrete sidewalk	Square Foot			
5.3p	Install new 4" deep broom finish concrete sidewalk	Square Foot			
5.3q	Hang Government Furnished Fire Extinguisher	Fire Extinguisher			
5.3ee.1	JPR #I-1 Asbestos Abatement	Square Foot			
5.3ee.2	JPR #I-2 Asbestos Abatement	Square Foot			
5.3ee.3	JPR #I-3 Asbestos Abatement	10 Square Inches			
5.3ee.4	JPR #II-1 Asbestos Abatement	Square Foot			
5.3ee.5	JPR #II-2 Asbestos Abatement	Square Foot			
5.3ee.6	JPR #III-4 Asbestos Abatement	Square Foot			
5.3ee.7	JPR #III-5 Asbestos Abatement	Square Foot			
5.3ee.8	JPR #III-7 Asbestos Abatement	10 Square Inches			
5.3ee.9	JPR #III-10 Asbestos Abatement	Square Foot			
5.3ee.10	JPR #III-11 Asbestos Abatement	Square Foot			
5.3 ff.	Hurricane Plan Support				
5.3 ff.1	Hurricane Plan Review	Each			
5.3 ff.2	Provide Water	Each			
5.3 ff.3	Support for Hurricane Level 5	Each			
5.3 ff.4	Support for Hurricane Level 4	Each			
5.3 ff.5	Participate in Hurricane Exercise	Each			
5.3 ff.6	Support for Hurricane Levels 3 and 2	Each			
5.3 gg.	Power Washing	100 Sq ft			
5.3 hh.	Site Sweeping	JSC site			
5.3 ii.1	Facility Condition Assessment (FCA)				
5.3 ii.2	FCA Inspections – Roofs	Each			
5.3 ii.3	FCA Inspection - Building Exteriors	Each			

5.3 ii.4	FCA Inspection - Roads, Parking Areas and EF Aprons	Each	(b)(4)		
5.3 ii.5	FCA Inspection – Sidewalks	Each			
5.3 ii.6	FCA Inspection – Fences	Each			
5.3 ii.7	FCA Inspection - Sanitary Sewer System	Each			
5.3 ii.8	FCA Inspection - Storm Water Collection System	Each			
5.3 ii.9	FCA Inspection – Facilities, Utilities, and Structures	Each			
5.3jj.1	Painting				
5.3jj.2	Crosswalk Painting	Square Foot			
5.3 jj.3	Street and Parking Lot Markings	Linear Foot			
5.3 jj.4	Water and Gas System Appurtenances	Device			
5.3jj.5	Exterior and Miscellaneous Painting	Square Feet			
5.3 jj.6	Security Bollard and Staples Painting	Bollard/Staple			
5.3 kk.1	Traffic Control, Warning and Hazard Signs				
5.3 kk.2	Reserved Parking Space Designations (Stenciled)	Each			
5.3 kk.3	Reserved Parking Space Designations (Reattach Metal Name Plates)	Each			
5.3 kk.4	Reserved Parking Space Designations (Replace or Provide New Metal Name	Each			
5.3 kk.5	Re-secure Loose Existing Traffic Signs	Each			
5.3 kk.6	Replace Traffic Control Signs	Each			
5.3 kk.7	Provide New Traffic Control Signs and Mounting Posts	Each			
5.3 kk.8	Permanently Mounted Road Surface Markers	Each			
5.3 kk.9	Interior and Exterior Warning and Hazard Signs	Each			

Contract No. NNJ08JA02C

SECTION B

5.3 ll.	Pre-Cast Exposed Aggregate Faced (PEAF) Panel Rehabilitation	100 Square foot	(b)(4)		
5.3 mm.	Nitrogen Delivery (Labor)	Delivery			
PRICED DELIVERY ORDER VALUE =					\$

PRE-PRICED ITEM IDENTIFIER	BOARD AND PICTURE DESCRIPTION AND UNIT	COST TO PROVIDE (Table 5.3x.1))	COST TO INSTALL (Annex 5.3x.2)	COST TO REMOVE ONLY (Table 5.3x.3)	COST TO RELOCATE ONLY (Table 5.3x.4)	TOTAL
5.3r	Government Furnished Pictures	(b)(4)				
5.3s	3'x2' White Board					
5.3t	4'x3' White Board					
5.3u	6'x4' White Board					
5.3v	3'x2' Bulletin Board					
5.3w	4'x3' Bulletin Board					
5.3x	6'x4' Bulletin Board					
5.3y	3'x2' Fabric Board					
5.3z	4'x3' Fabric Board					
5.3aa	6'x4' Fabric Board					
5.3bb	8'x4' Fabric Board					
5.3cc	4'x3' Magnetic Board					
5.3dd	6'x4' Magnetic Board					

Pre-Priced Design Costs for projects with an estimated construction value less than \$200,001:

5.2	<u>Pre-Priced Design Costs For Projects With a Given Construction Cost Range</u>						
Design Complexity	\$0 - \$2.5K	\$2.5K - \$5K	\$5K - \$10K	\$10K - \$25K	\$25K - \$50K	\$50K - \$100K	\$100K - \$200K
Simple	(b)(4)						
Routine							
Complex							

Note: ID/IQ Designs that are funded by Annex 5 Delivery Orders or Annex 4 Delivery Orders have total cost limitations for the design, field investigation, reproduction and others as set by the Federal Acquisition Regulations (FAR) and the recommendations set forth by RS Means Facilities Construction Cost Data Reference, Architectural Fees for new and existing facilities, which is typically a percentage of the construction cost value. All Pre-Priced Designs shall be funded as Annex 5 Delivery Orders.

Definitions:

Simple: Designs that only require a single architectural or engineering discipline to develop the final design package.

Routine: Designs that involve more than one architectural or engineering discipline to develop the final design package.

Complex: Designs that involve more than one architectural or engineering discipline and requires one or more of the following: requires specialized engineering support from a sub-contractor (such as fire protection, high pressure systems, geo-technical, etc.), requires the development of multiple design options, phased projects, or soil boring to develop the final design package.

B.10 identifies the items for which the Government is requesting pre-priced values. These values will be used when the Government purchases one or more of these items through Annex 5. The definition for each B.10 line item is identified in each appropriate annex.

CY 1 [ ]      CY 6 [ ]  
 CY 2 [ ]      CY 7 [ ]  
 CY 3 [ ]      CY 8 [X]  
 CY 4 [ ]      CY 9 [ ]  
 CY 5 [ ]      CY 10 [ ]

PRE-PRICED ITEM IDENTIFIER	DESCRIPTION	UNIT	COST PER UNIT	QUANTITY	TOTAL
5.3a	Cap floor receptacle	Receptacle	(b)(4)		
5.3b	Activate floor receptacle	Receptacle			
5.3c	Install new floor receptacle	Receptacle			
5.3d	Install new floor receptacle on asbestos vinyl tile	Receptacle			
5.3e	Construct two sided gyp board wall (up to 10')	Square Foot			
5.3f	Paint existing interior metal, masonry, or gypsum board walls or ceilings	Square Foot			
5.3g	Paint existing metal or wood door	Square Foot			
5.3h	Install new 3'x7' door, hardware, and frame in new wall	Door			
5.3i	Install new 3'x7' door, hardware and frame in existing wall	Door			
5.3j	Substitute a solid wood walnut door instead of a birch door described in Table 5.4i	Door			
5.3k	Provide and install a keyed lock in a door	Lock			
5.3l	Provide and Install Mortise Cypher Lock in a door	Lock			

## SECTION B

5.3m	Install new 12"x12" vinyl tile	Square Foot	(b)(4)		
5.3m1	Install new 9"x9" vinyl tile	Square Foot			
5.3n	Remove/replace exposed aggregate concrete sidewalk	Square Foot			
5.3o	Remove/replace broom finish concrete sidewalk	Square Foot			
5.3p	Install new 4" deep broom finish concrete sidewalk	Square Foot			
5.3q	Hang Government Furnished Fire Extinguisher	Fire Extinguisher			
5.3ee.1	JPR #I-1 Asbestos Abatement	Square Foot			
5.3ee.2	JPR #I-2 Asbestos Abatement	Square Foot			
5.3ee.3	JPR #I-3 Asbestos Abatement	10 Square Inches			
5.3ee.4	JPR #II-1 Asbestos Abatement	Square Foot			
5.3ee.5	JPR #II-2 Asbestos Abatement	Square Foot			
5.3ee.6	JPR #III-4 Asbestos Abatement	Square Foot			
5.3ee.7	JPR #III-5 Asbestos Abatement	Square Foot			
5.3ee.8	JPR #III-7 Asbestos Abatement	10 Square Inches			
5.3ee.9	JPR #III-10 Asbestos Abatement	Square Foot			
5.3ee.10	JPR #III-11 Asbestos Abatement	Square Foot			
5.3 ff.	Hurricane Plan Support				
5.3 ff.1	Hurricane Plan Review	Each			
5.3 ff.2	Provide Water	Each			
5.3 ff.3	Support for Hurricane Level 5	Each			
5.3 ff.4	Support for Hurricane Level 4	Each			
5.3 ff.5	Participate in Hurricane Exercise	Each			
5.3 ff.6	Support for Hurricane Levels 3 and 2	Each			
5.3 gg.	Power Washing	100 Sq ft			
5.3 hh.	Site Sweeping	JSC site			
5.3 ii.1	Facility Condition Assessment (FCA)				
5.3 ii.2	FCA Inspections – Roofs	Each			
5.3 ii.3	FCA Inspection - Building Exteriors	Each			



5.3 ii.4	FCA Inspection - Roads, Parking Areas and EF Aprons	Each	(b)(4)		
5.3 ii.5	FCA Inspection – Sidewalks	Each			
5.3 ii.6	FCA Inspection – Fences	Each			
5.3 ii.7	FCA Inspection - Sanitary Sewer System	Each			
5.3 ii.8	FCA Inspection - Storm Water Collection System	Each			
5.3 ii.9	FCA Inspection – Facilities, Utilities, and Structures	Each			
5.3jj.1	Painting				
5.3jj.2	Crosswalk Painting	Square Foot			
5.3 jj.3	Street and Parking Lot Markings	Linear Foot			
5.3 jj.4	Water and Gas System Appurtenances	Device			
5.3jj.5	Exterior and Miscellaneous Painting	Square Feet			
5.3 jj.6	Security Bollard and Staples Painting	Bollard/Staple			
5.3 kk.1	Traffic Control, Warning and Hazard Signs				
5.3 kk.2	Reserved Parking Space Designations (Stenciled)	Each			
5.3 kk.3	Reserved Parking Space Designations (Reattach Metal Name Plates)	Each			
5.3 kk.4	Reserved Parking Space Designations (Replace or Provide New Metal Name	Each			
5.3 kk.5	Re-secure Loose Existing Traffic Signs	Each			
5.3 kk.6	Replace Traffic Control Signs	Each			
5.3 kk.7	Provide New Traffic Control Signs and Mounting Posts	Each			
5.3 kk.8	Permanently Mounted Road Surface Markers	Each			
5.3 kk.9	Interior and Exterior Warning and Hazard Signs	Each			

5.3 II.	Pre-Cast Exposed Aggregate Faced (PEAF) Panel Rehabilitation	100 Square foot	(b)(4)		
5.3 mm.	Nitrogen Delivery (Labor)	Delivery			
<b>PRICED DELIVERY ORDER VALUE =</b>					\$

## SECTION B

PRE-PRICED ITEM IDENTIFIER	BOARD AND PICTURE DESCRIPTION AND UNIT	COST TO PROVIDE (Table 5.3x.1))	COST TO INSTALL (Annex 5.3x.2)	COST TO REMOVE ONLY (Table 5.3x.3)	COST TO RELOCATE ONLY (Table 5.3x.4)	TOTAL
5.3r	Government Furnished Pictures	(b)(4)				
5.3s	3'x2' White Board					
5.3t	4'x3' White Board					
5.3u	6'x4' White Board					
5.3v	3'x2' Bulletin Board					
5.3w	4'x3' Bulletin Board					
5.3x	6'x4' Bulletin Board					
5.3y	3'x2' Fabric Board					
5.3z	4'x3' Fabric Board					
5.3aa	6'x4' Fabric Board					
5.3bb	8'x4' Fabric Board					
5.3cc	4'x3' Magnetic Board					
5.3dd	6'x4' Magnetic Board					

Pre-Priced Design Costs for projects with an estimated construction value less than \$200,001:

5.2	<u>Pre-Priced Design Costs For Projects With a Given Construction Cost Range</u>
Design Complexity	(b)(4)
Simple	
Routine	
Complex	

Note: ID/IQ Designs that are funded by Annex 5 Delivery Orders or Annex 4 Delivery Orders have total cost limitations for the design, field investigation, reproduction and others as set by the Federal Acquisition Regulations (FAR) and the recommendations set forth by RS Means Facilities Construction Cost Data Reference, Architectural Fees for new and existing facilities, which is typically a percentage of the construction cost value. All Pre-Priced Designs shall be funded as Annex 5 Delivery Orders.

Definitions:

Simple: Designs that only require a single architectural or engineering discipline to develop the final design package.

Routine: Designs that involve more than one architectural or engineering discipline to develop the final design package.

Complex: Designs that involve more than one architectural or engineering discipline and requires one or more of the following: requires specialized engineering support from a sub-contractor (such as fire protection, high pressure systems, geo-technical, etc.), requires the development of multiple design options, phased projects, or soil boring to develop the final design package.

B.10 identifies the items for which the Government is requesting pre-priced values. These values will be used when the Government purchases one or more of these items through Annex 5. The definition for each B.10 line item is identified in each appropriate annex.

CY 1 [ ]      CY 6 [ ]  
 CY 2 [ ]      CY 7 [ ]  
 CY 3 [ ]      CY 8 [ ]  
 CY 4 [ ]      CY 9 [X]  
 CY 5 [ ]      CY 10 [ ]

PRE-PRICED ITEM IDENTIFIER	DESCRIPTION	UNIT	COST PER UNIT	QUANTITY	TOTAL
5.3a	Cap floor receptacle	Receptacle	(b)(4)		
5.3b	Activate floor receptacle	Receptacle			
5.3c	Install new floor receptacle	Receptacle			
5.3d	Install new floor receptacle on asbestos vinyl tile	Receptacle			
5.3e	Construct two sided gyp board wall (up to 10')	Square Foot			
5.3f	Paint existing interior metal, masonry, or gypsum board walls or ceilings	Square Foot			
5.3g	Paint existing metal or wood door	Square Foot			
5.3h	Install new 3'x7' door, hardware, and frame in new wall	Door			
5.3i	Install new 3'x7' door, hardware and frame in existing wall	Door			
5.3j	Substitute a solid wood walnut door instead of a birch door described in Table 5.4i	Door			
5.3k	Provide and install a keyed lock in a door	Lock			
5.3l	Provide and Install Mortise Cypher Lock in a door	Lock			

## SECTION B

5.3m	Install new 12"x12" vinyl tile	Square Foot	(b)(4)		
5.3m1	Install new 9"x9" vinyl tile	Square Foot			
5.3n	Remove/replace exposed aggregate concrete sidewalk	Square Foot			
5.3o	Remove/replace broom finish concrete sidewalk	Square Foot			
5.3p	Install new 4" deep broom finish concrete sidewalk	Square Foot			
5.3q	Hang Government Furnished Fire Extinguisher	Fire Extinguisher			
5.3ee.1	JPR #I-1 Asbestos Abatement	Square Foot			
5.3ee.2	JPR #I-2 Asbestos Abatement	Square Foot			
5.3ee.3	JPR #I-3 Asbestos Abatement	10 Square Inches			
5.3ee.4	JPR #II-1 Asbestos Abatement	Square Foot			
5.3ee.5	JPR #II-2 Asbestos Abatement	Square Foot			
5.3ee.6	JPR #III-4 Asbestos Abatement	Square Foot			
5.3ee.7	JPR #III-5 Asbestos Abatement	Square Foot			
5.3ee.8	JPR #III-7 Asbestos Abatement	10 Square Inches			
5.3ee.9	JPR #III-10 Asbestos Abatement	Square Foot			
5.3ee.10	JPR #III-11 Asbestos Abatement	Square Foot			
5.3 ff.	Hurricane Plan Support				
5.3 ff.1	Hurricane Plan Review	Each			
5.3 ff.2	Provide Water	Each			
5.3 ff.3	Support for Hurricane Level 5	Each			
5.3 ff.4	Support for Hurricane Level 4	Each			
5.3 ff.5	Participate in Hurricane Exercise	Each			
5.3 ff.6	Support for Hurricane Levels 3 and 2	Each			
5.3 gg.	Power Washing	100 Sq ft			
5.3 hh.	Site Sweeping	JSC site			
5.3 ii.1	Facility Condition Assessment (FCA)				
5.3 ii.2	FCA Inspections – Roofs	Each			
5.3 ii.3	FCA Inspection - Building Exteriors	Each			

5.3 ii.4	FCA Inspection - Roads, Parking Areas and EF Aprons	Each	(b)(4)		
5.3 ii.5	FCA Inspection – Sidewalks	Each			
5.3 ii.6	FCA Inspection – Fences	Each			
5.3 ii.7	FCA Inspection - Sanitary Sewer System	Each			
5.3 ii.8	FCA Inspection - Storm Water Collection System	Each			
5.3 ii.9	FCA Inspection – Facilities, Utilities, and Structures	Each			
5.3jj.1	Painting				
5.3jj.2	Crosswalk Painting	Square Foot			
5.3 jj.3	Street and Parking Lot Markings	Linear Foot			
5.3 jj.4	Water and Gas System Appurtenances	Device			
5.3jj.5	Exterior and Miscellaneous Painting	Square Feet			
5.3 jj.6	Security Bollard and Staples Painting	Bollard/Staple			
5.3 kk.1	Traffic Control, Warning and Hazard Signs				
5.3 kk.2	Reserved Parking Space Designations (Stenciled)	Each			
5.3 kk.3	Reserved Parking Space Designations (Reattach Metal Name Plates)	Each			
5.3 kk.4	Reserved Parking Space Designations (Replace or Provide New Metal Name	Each			
5.3 kk.5	Re-secure Loose Existing Traffic Signs	Each			
5.3 kk.6	Replace Traffic Control Signs	Each			
5.3 kk.7	Provide New Traffic Control Signs and Mounting Posts	Each			
5.3 kk.8	Permanently Mounted Road Surface Markers	Each			
5.3 kk.9	Interior and Exterior Warning and Hazard Signs	Each			

5.3 ll.	Pre-Cast Exposed Aggregate Faced (PEAF) Panel Rehabilitation	100 Square foot	(b)(4)		
5.3 mm.	Nitrogen Delivery (Labor)	Delivery			
PRICED DELIVERY ORDER VALUE =					\$



PRE-PRICED ITEM IDENTIFIER	BOARD AND PICTURE DESCRIPTION AND UNIT	COST TO PROVIDE (Table 5.3x.1))	COST TO INSTALL (Annex 5.3x.2)	COST TO REMOVE ONLY (Table 5.3x.3)	COST TO RELOCATE ONLY (Table 5.3x.4)	TOTAL
5.3r	Government Furnished Pictures	(b)(4)				
5.3s	3'x2' White Board					
5.3t	4'x3' White Board					
5.3u	6'x4' White Board					
5.3v	3'x2' Bulletin Board					
5.3w	4'x3' Bulletin Board					
5.3x	6'x4' Bulletin Board					
5.3y	3'x2' Fabric Board					
5.3z	4'x3' Fabric Board					
5.3aa	6'x4' Fabric Board					
5.3bb	8'x4' Fabric Board					
5.3cc	4'x3' Magnetic Board					
5.3dd	6'x4' Magnetic Board					

Pre-Priced Design Costs for projects with an estimated construction value less than \$200,001:

5.2	<u>Pre-Priced Design Costs For Projects With a Given Construction Cost Range</u>						
Design Complexity	\$0 - \$2.5K	\$2.5K - \$5K	\$5K - \$10K	\$10K - \$25K	\$25K - \$50K	\$50K - \$100K	\$100K - \$200K
Simple	(b)(4)						
Routine							
Complex							

Note: ID/IQ Designs that are funded by Annex 5 Delivery Orders or Annex 4 Delivery Orders have total cost limitations for the design, field investigation, reproduction and others as set by the Federal Acquisition Regulations (FAR) and the recommendations set forth by RS Means Facilities Construction Cost Data Reference, Architectural Fees for new and existing facilities, which is typically a percentage of the construction cost value. All Pre-Priced Designs shall be funded as Annex 5 Delivery Orders.

Definitions:

Simple: Designs that only require a single architectural or engineering discipline to develop the final design package.

Routine: Designs that involve more than one architectural or engineering discipline to develop the final design package.

Complex: Designs that involve more than one architectural or engineering discipline and requires one or more of the following: requires specialized engineering support from a sub-contractor (such as fire protection, high pressure systems, geo-technical, etc.), requires the development of multiple design options, phased projects, or soil boring to develop the final design package.

B.10 identifies the items for which the Government is requesting pre-priced values. These values will be used when the Government purchases one or more of these items through Annex 5. The definition for each B.10 line item is identified in each appropriate annex.

CY 1 [ ]      CY 6 [ ]  
 CY 2 [ ]      CY 7 [ ]  
 CY 3 [ ]      CY 8 [ ]  
 CY 4 [ ]      CY 9 [ ]  
 CY 5 [ ]      CY 10 [X]

PRE-PRICED ITEM IDENTIFIER	DESCRIPTION	UNIT	COST PER UNIT	QUANTITY	TOTAL
5.3a	Cap floor receptacle	Receptacle	(b)(4)		
5.3b	Activate floor receptacle	Receptacle			
5.3c	Install new floor receptacle	Receptacle			
5.3d	Install new floor receptacle on asbestos vinyl tile	Receptacle			
5.3e	Construct two sided gyp board wall (up to 10')	Square Foot			
5.3f	Paint existing interior metal, masonry, or gypsum board walls or ceilings	Square Foot			
5.3g	Paint existing metal or wood door	Square Foot			
5.3h	Install new 3'x7' door, hardware, and frame in new wall	Door			
5.3i	Install new 3'x7' door, hardware and frame in existing wall	Door			
5.3j	Substitute a solid wood walnut door instead of a birch door described in Table 5.4i	Door			
5.3k	Provide and install a keyed lock in a door	Lock			
5.3l	Provide and Install Mortise Cypher Lock in a door	Lock			

5.3m	Install new 12"x12" vinyl tile	Square Foot	(b)(4)		
5.3m1	Install new 9"x9" vinyl tile	Square Foot			
5.3n	Remove/replace exposed aggregate concrete sidewalk	Square Foot			
5.3o	Remove/replace broom finish concrete sidewalk	Square Foot			
5.3p	Install new 4" deep broom finish concrete sidewalk	Square Foot			
5.3q	Hang Government Furnished Fire Extinguisher	Fire Extinguisher			
5.3ee.1	JPR #I-1 Asbestos Abatement	Square Foot			
5.3ee.2	JPR #I-2 Asbestos Abatement	Square Foot			
5.3ee.3	JPR #I-3 Asbestos Abatement	10 Square Inches			
5.3ee.4	JPR #II-1 Asbestos Abatement	Square Foot			
5.3ee.5	JPR #II-2 Asbestos Abatement	Square Foot			
5.3ee.6	JPR #III-4 Asbestos Abatement	Square Foot			
5.3ee.7	JPR #III-5 Asbestos Abatement	Square Foot			
5.3ee.8	JPR #III-7 Asbestos Abatement	10 Square Inches			
5.3ee.9	JPR #III-10 Asbestos Abatement	Square Foot			
5.3ee.10	JPR #III-11 Asbestos Abatement	Square Foot			
5.3 ff.	Hurricane Plan Support				
5.3 ff.1	Hurricane Plan Review	Each			
5.3 ff.2	Provide Water	Each			
5.3 ff.3	Support for Hurricane Level 5	Each			
5.3 ff.4	Support for Hurricane Level 4	Each			
5.3 ff.5	Participate in Hurricane Exercise	Each			
5.3 ff.6	Support for Hurricane Levels 3 and 2	Each			
5.3 gg.	Power Washing	100 Sq ft			
5.3 hh.	Site Sweeping	JSC site			
5.3 ii.1	Facility Condition Assessment (FCA)				
5.3 ii.2	FCA Inspections – Roofs	Each			
5.3 ii.3	FCA Inspection - Building Exteriors	Each			

5.3 ii.4	FCA Inspection - Roads, Parking Areas and EF Aprons	Each	(b)(4)		
5.3 ii.5	FCA Inspection – Sidewalks	Each			
5.3 ii.6	FCA Inspection – Fences	Each			
5.3 ii.7	FCA Inspection - Sanitary Sewer System	Each			
5.3 ii.8	FCA Inspection - Storm Water Collection System	Each			
5.3 ii.9	FCA Inspection – Facilities, Utilities, and Structures	Each			
5.3 jj.1	Painting				
5.3 jj.2	Crosswalk Painting	Square Foot			
5.3 jj.3	Street and Parking Lot Markings	Linear Foot			
5.3 jj.4	Water and Gas System Appurtenances	Device			
5.3 jj.5	Exterior and Miscellaneous Painting	Square Feet			
5.3 jj.6	Security Bollard and Staples Painting	Bollard/Staple			
5.3 kk.1	Traffic Control, Warning and Hazard Signs				
5.3 kk.2	Reserved Parking Space Designations (Stenciled)	Each			
5.3 kk.3	Reserved Parking Space Designations (Reattach Metal Name Plates)	Each			
5.3 kk.4	Reserved Parking Space Designations (Replace or Provide New Metal Name	Each			
5.3 kk.5	Re-secure Loose Existing Traffic Signs	Each			
5.3 kk.6	Replace Traffic Control Signs	Each			
5.3 kk.7	Provide New Traffic Control Signs and Mounting Posts	Each			
5.3 kk.8	Permanently Mounted Road Surface Markers	Each			
5.3 kk.9	Interior and Exterior Warning and Hazard Signs	Each			

5.3 ll.	Pre-Cast Exposed Aggregate Faced (PEAF) Panel Rehabilitation	100 Square foot	(b)(4)		
5.3 mm.	Nitrogen Delivery (Labor)	Delivery			
PRICED DELIVERY ORDER VALUE =					\$

## SECTION B

PRE-PRICED ITEM IDENTIFIER	BOARD AND PICTURE DESCRIPTION AND UNIT	COST TO PROVIDE (Table 5.3x.1))	COST TO INSTALL (Annex 5.3x.2)	COST TO REMOVE ONLY (Table 5.3x.3)	COST TO RELOCATE ONLY (Table 5.3x.4)	TOTAL
5.3r	Government Furnished Pictures	(b)(4)				
5.3s	3'x2' White Board					
5.3t	4'x3' White Board					
5.3u	6'x4' White Board					
5.3v	3'x2' Bulletin Board					
5.3w	4'x3' Bulletin Board					
5.3x	6'x4' Bulletin Board					
5.3y	3'x2' Fabric Board					
5.3z	4'x3' Fabric Board					
5.3aa	6'x4' Fabric Board					
5.3bb	8'x4' Fabric Board					
5.3cc	4'x3' Magnetic Board					
5.3dd	6'x4' Magnetic Board					

Pre-Priced Design Costs for projects with an estimated construction value less than \$200,001:

5.2	Pre-Priced Design Costs For Projects With a Given Construction Cost Range						
Design Complexity	\$0 - \$2.5K	\$2.5K - \$5K	\$5K - 10K	\$10K - \$25K	\$25K - \$50K	\$50K - \$100K	\$100K - \$200K
Simple	(b)(4)						
Routine							
Complex							

Note: ID/IQ Designs that are funded by Annex 5 Delivery Orders or Annex 4 Delivery Orders have total cost limitations for the design, field investigation, reproduction and others as set by the Federal Acquisition Regulations (FAR) and the recommendations set forth by RS Means Facilities Construction Cost Data Reference, Architectural Fees for new and existing facilities, which is typically a percentage of the construction cost value. All Pre-Priced Designs shall be funded as Annex 5 Delivery Orders.

Definitions:

Simple: Designs that only require a single architectural or engineering discipline to develop the final design package.

Routine: Designs that involve more than one architectural or engineering discipline to develop the final design package.

Complex: Designs that involve more than one architectural or engineering discipline and requires one or more of the following: requires specialized engineering support from a sub-contractor (such as fire protection, high pressure systems, geo-technical, etc.), requires the development of multiple design options, phased projects, or soil boring to develop the final design package.

(End of Clause)



## B.11 FIXED PRICE ID/IQ PROPOSAL RATES

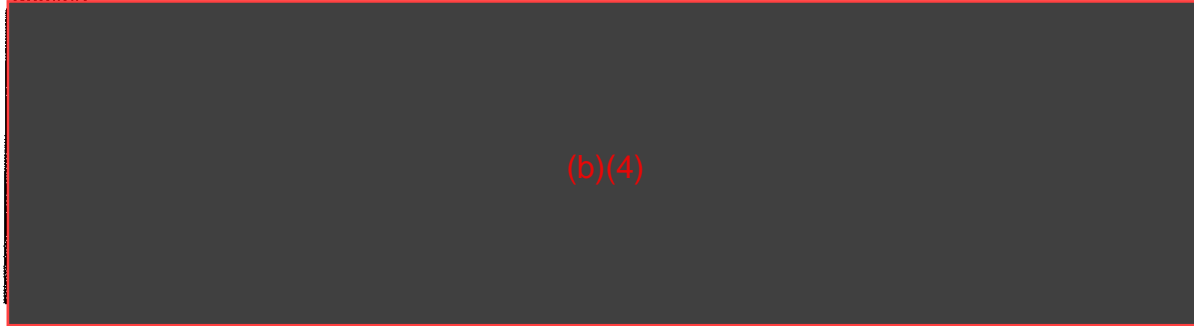
This table provides for the applicable sum of labor wage rates (including employer paid fringe benefits) without overhead applied.

ID/IQ Bare Labor Cost (Annex 5 Fixed Price)			
Required of the Prime Contractor			
	<input type="checkbox"/> Contract Year 1	<input checked="" type="checkbox"/> Contract Year 6	
	<input type="checkbox"/> Contract Year 2	<input type="checkbox"/> Contract Year 7	
	<input type="checkbox"/> Contract Year 3	<input type="checkbox"/> Contract Year 8	
	<input type="checkbox"/> Contract Year 4	<input type="checkbox"/> Contract Year 9	
	<input type="checkbox"/> Contract Year 5	<input type="checkbox"/> Contract Year 10	
			Straight Time Rate +
NASA (JSC)	Straight Time Rate	Hourly Fringe	Hourly Fringe Rate
Standard Labor Category (SLC)			

(b)(4)

B.11 FIXED PRICE ID/IQ PROPOSAL RATES

This table provides for the applicable sum of labor wage rates (including employer paid fringe benefits) without overhead applied



(b)(4)

## B.11 FIXED PRICE ID/IQ PROPOSAL RATES

This table provides for the applicable sum of labor wage rates (including employer paid fringe benefits) without overhead applied.

ID/IQ Bare Labor Cost (Annex 5 Fixed Price)			
Required of the Prime Contractor			
	<input type="checkbox"/> Contract Year 1	<input type="checkbox"/> Contract Year 6	
	<input type="checkbox"/> Contract Year 2	<input checked="" type="checkbox"/> Contract Year 7	
	<input type="checkbox"/> Contract Year 3	<input type="checkbox"/> Contract Year 8	
	<input type="checkbox"/> Contract Year 4	<input type="checkbox"/> Contract Year 9	
	<input type="checkbox"/> Contract Year 5	<input type="checkbox"/> Contract Year 10	
			Straight Time Rate +
NASA (JSC)	Straight Time Rate	Hourly Fringe	Hourly Fringe Rate
Standard Labor Category (SLC)			

(b)(4)

B.11 FIXED PRICE ID/IQ PROPOSAL RATES

This table provides for the applicable sum of labor wage rates (including employer paid fringe benefits) without overhead applied.



(b)(4)

## SECTION B

## B.11 FIXED PRICE ID/IQ PROPOSAL RATES

This table provides for the applicable sum of labor wage rates (including employer paid fringe benefits) without overhead applied.

ID/IQ Bare Labor Cost (Annex 5 Fixed Price)			
Required of the Prime Contractor			
	<input type="checkbox"/> Contract Year 1	<input type="checkbox"/> Contract Year 6	
	<input type="checkbox"/> Contract Year 2	<input type="checkbox"/> Contract Year 7	
	<input type="checkbox"/> Contract Year 3	<input checked="" type="checkbox"/> Contract Year 8	
	<input type="checkbox"/> Contract Year 4	<input type="checkbox"/> Contract Year 9	
	<input type="checkbox"/> Contract Year 5	<input type="checkbox"/> Contract Year 10	
			Straight Time Rate +
NASA (JSC)	Straight Time Rate	Hourly Fringe	Hourly Fringe Rate
Standard Labor Category (SLC)			

(b)(4)

B.11 FIXED PRICE ID/IQ PROPOSAL RATES

This table provides for the applicable sum of labor wage rates (including employer paid fringe benefits) without overhead applied.



(b)(4)

## SECTION B

## B.11 FIXED PRICE ID/IQ PROPOSAL RATES

This table provides for the applicable sum of labor wage rates (including employer paid fringe benefits) without overhead applied.

ID/IQ Bare Labor Cost (Annex 5 Fixed Price)			
Required of the Prime Contractor			
	<input type="checkbox"/> Contract Year 1	<input type="checkbox"/> Contract Year 6	
	<input type="checkbox"/> Contract Year 2	<input type="checkbox"/> Contract Year 7	
	<input type="checkbox"/> Contract Year 3	<input type="checkbox"/> Contract Year 8	
	<input type="checkbox"/> Contract Year 4	<input checked="" type="checkbox"/> Contract Year 9	
	<input type="checkbox"/> Contract Year 5	<input type="checkbox"/> Contract Year 10	
			Straight Time Rate +
NASA (JSC)	Straight Time Rate	Hourly Fringe	Hourly Fringe Rate
Standard Labor Category (SLC)			

(b)(4)

B.11 FIXED PRICE ID/IQ PROPOSAL RATES

This table provides for the applicable sum of labor wage rates (including employer paid fringe benefits) without overhead applied.

(b)(4)	
--------	--



## B.11 FIXED PRICE ID/IQ PROPOSAL RATES

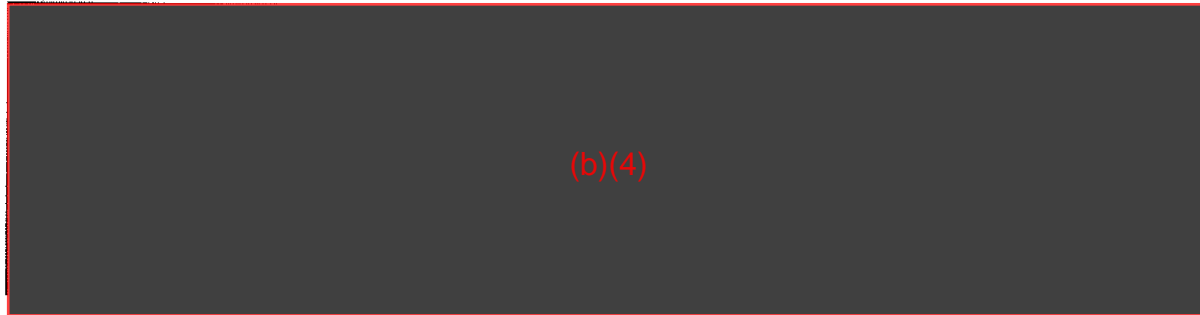
This table provides for the applicable sum of labor wage rates (including employer paid fringe benefits) without overhead applied.

ID/IQ Bare Labor Cost (Annex 5 Fixed Price)			
Required of the Prime Contractor			
	<input type="checkbox"/> Contract Year 1	<input type="checkbox"/> Contract Year 6	
	<input type="checkbox"/> Contract Year 2	<input type="checkbox"/> Contract Year 7	
	<input type="checkbox"/> Contract Year 3	<input type="checkbox"/> Contract Year 8	
	<input type="checkbox"/> Contract Year 4	<input type="checkbox"/> Contract Year 9	
	<input type="checkbox"/> Contract Year 5	<input checked="" type="checkbox"/> Contract Year 10	
			Straight Time Rate +
NASA (JSC)	Straight Time Rate	Hourly Fringe	Hourly Fringe Rate
Standard Labor Category (SLC)			

(b)(4)

B.11 FIXED PRICE ID/IQ PROPOSAL RATES

This table provides for the applicable sum of labor wage rates (including employer paid fringe benefits) without overhead applied.



(b)(4)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 4	
2. AMENDMENT/MODIFICATION NO. <b>382</b>		3. EFFECTIVE DATE <b>See Block 16C</b>		4. REQUISITION/PURCHASE REQ. NO. <b>4200473130</b>		5. PROJECT NO. (If applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov		CODE <b>BJ5</b>		
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				9A. AMENDMENT OF SOLICITATION NO.  9B. DATED (SEE ITEM 11)  10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNJ08JA02C</b> 10B. DATED (SEE ITEM 13) <b>01/03/2008</b>		
CODE <b>1JGQ2</b>		FACILITY CODE		<div style="border: 1px solid black; padding: 2px; display: inline-block;">X</div>		

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net increase: \$1,360,448.67

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 – CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK-ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$1,037,601.91, this action is forward funding.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing Funds from Annex 4 Estimated Cost to Annex 5 Firm Fixed Price in the amount of (b)(4)
- Redistributing Funds from Annex 4 Fixed Fee to Annex 5 Firm Fixed Price in the amount of (b)(4)

See Page 2

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	04/19/13

- Annex 4 funding is increased from \$48,890,115.85 by \$147,846.76 to \$49,037,962.61.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:				\$48,890,115.85
Obligated this action: Incrementally Fund:				\$322,846.76
Redistributed from Annex 4 to Annex 5:	(b)(4)			(\$175,000.00)
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$49,037,962.61</b>

- Contract Annex 5 funding is increased from \$90,907,579.86 by \$1,212,601.91 to \$92,120,181.77.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$90,907,579.86
Obligated this action: Incrementally Fund:	\$1,037,601.91
Redistributed from Annex 4 to Annex 5:	\$175,000.00
<b>Revised Cumulative Obligations:</b>	<b>\$92,120,181.77</b>

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$49,037,962.61.

This allotment covers Task Orders 1 through 13EA1, from March 1, 2008 through October 15, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$49,037,962.61.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5

The total firm-fixed-price of Delivery Orders 1 through 2479 is \$92,120,181.77.

This allotment covers Delivery Orders 1 through 2479 from March 1, 2008 through June 30, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

OMB Approval 2700-0642

1. CONTRACT ID CODE  
PAGE 1 OF 32. AMENDMENT/MODIFICATION NO.  
383  
3. EFFECTIVE DATE  
See Block 16C  
4. REQUISITION/PURCHASE RFO NO.  
N/A  
5. PROJECT NO. (If applicable)6. ISSUED BY  
NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058  
CODE BJ  
7. ADMINISTERED BY (If other than Item 6)  
Helen Bell, Contract Specialist  
PH: 281.483.8149  
Email: Helen.b.Bell@nasa.gov  
CODE BJ58. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)  
CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116  
9A. AMENDMENT OF SOLICITATION NO.  
9B. DATED (SEE ITEM 11)  
10A. MODIFICATION OF CONTRACT/ORDER NO.  
NNJ08JA02C  
10B. DATED (SEE ITEM 13)  
01/03/2008CODE  
FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(M)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Section H.10 "Award Fee/Award Term Plan", Section F, Clause F.4 "Option to Extend the Completion Date"
	D. OTHER: Specify type of modification and authority

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 2 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

As a result of the Award Term evaluation for the period of 3/1/12 - 2/28/13 with a rating of "Excellent" as well as meeting the cost-gate on the contract and in accordance with Clause H.10 entitled "Award Fee/Award Term" as well as the Section J-C "Award Fee/Award Term Plan," Contract Year 7 is awarded by Plan A as follows:

For Contract Year 7, the following clauses are hereby incorporated in full force and effect as well as all terms and conditions of the contract immediately prior to the award of this year and are implemented upon execution of this modification:

YEAR 7: 3/1/2014 - 2/28/2015

B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost by (b)(4) to (b)(4) and to increase maximum available fixed fee by (b)(4) to (b)(4). The total estimated cost, maximum award fee and maximum fixed fee is (b)(4).

F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.

B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ)" shall be modified to reflect the increase to the minimum value by (b)(4) for both Annexes 4 and 5 and the increase to the maximum value by (b)(4) for both Annexes 4 and 5.

B.9, entitled "Pre-priced Items" for Year 6 shall become effective.

(Continued)

15A. NAME AND TITLE OF SIGNER (Type or print) Dennis K. Smith, Contract Manager	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche, Contracting Officer
15B. CONTRACTOR OFFEROR <i>Dennis K. Smith</i> (Signature of person authorized to sign)	16B. UNITED STATES OF AMERICA <i>Karon F. Porche</i> (Signature of Contracting Officer)
15C. DATE SIGNED 4/24/13	16C. DATE SIGNED 4/24/13

NGN 7540-01-152-8070  
PREVIOUS EDITION UNUSABLE30-105  
COMPUTER GENERATEDSTANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA  
FAR (48 CFR) 53.243

**Clause B. 3 is changed to read as follows:**

**ESTIMATED COST, AWARD FEE, and FIXED-FEE (not including ID/IQ Annexes 4 and 5)**

The estimated cost of Annexes 1, 2, 3, 6, and 7 is (b)(4)

The maximum available award fee is (b)(4)

The maximum available fixed-fee is (b)(4)

The total estimated cost, maximum award fee and maximum fixed-fee is \$255,086,186

Reference: Base Period, Years 1 through 7

**Clause B. 8 is changed to read as follows:**

**B.8 INDEFINITE DELIVERY/INDEFINITE QUANTITY (ID/IQ) (ANNEXES 4 and 5)**

The following values are applied throughout the life of the contract and therefore represent the aggregate sum for the minimum and maximum values on a cumulative basis:

(a) The guaranteed minimum contract value of work that will be ordered under this contract per contract year is as follows:

Annex 4: Cost reimbursable Task Orders: \$200,000. Cumulatively: \$1,400,000 through Contract Year 7.

Annex 5: Firm-fixed-price Delivery Orders: \$200,000. Cumulatively: \$1,400,000 through Contract Year 7.

(b) The maximum contract value of work that will be ordered under this contract per contract year is as follows:

Annex 4: Cost-reimbursable Task Orders: \$15,000,000. Year 1 increase is for Repairs of \$49,900,000 (modification 30). Year 2 decrease of \$20,000,000 (transferred to Annex 5 on modification 122). Additions of Year 3 \$15,000,000 plus Year 4 \$15,000,000 (modification 133). Addition of Year 5 \$15,000,000 (modification 265). Addition of Year 6 \$15,000,000 (modification 339). Addition of year 7 \$15,000,000 (Mod 383) Cumulatively: \$134,900,000.

Annex 5: Firm-fixed-price Delivery Orders: \$15,000,000. Year 2 increase of \$550,000 (modification 113). Year 2 increase of \$20,000,000 (transferred from Annex 4 on modification 122). Additions of Year 3 \$15,000,000 plus Year 4 \$15,000,000 (modification 133). Addition of Year 5 \$15,000,000 (modification 265). Addition of Year 6 \$15,000,000 (modification 339). Addition of Year 7 \$15,000,000(modification 383) Cumulatively: \$125,550,000 through Contract Year 7.

(c) If the Government orders supplies or services in excess of the minimum but not up to the maximum, this circumstance shall not constitute the basis for an equitable adjustment to any contract price, estimated cost, or fee.

(End of Clause)

**The following represents the from/to language update for Clause F.2:**

**F.2 COMPLETION OF WORK**

All work required under this Contract, including submission of all reports, shall be completed on or before February 28, 2015.

(End of clause)



See attached replacement pages Section B-1 and B-4. Clause B-9 remains unmodified as the values for Contract Year 7 are already stipulated in the clause and therefore do not necessitate an update as a result of this contract action.

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO.  
3843. EFFECTIVE DATE  
See Block 16C4. REQUISITION/PURCHASE REQ NO.  
4200473403, 475296, 475644

5. PROJECT NO. (If applicable)

6. ISSUED BY  
NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

CODE BJ

7. ADMINISTERED BY (If other than Item 6)  
Helen Bell, Contract Specialist  
PH: 281.483.8149  
Email: helen.b.bell@nasa.gov

CODE BJ5

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

(✓)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

X

10A. MODIFICATION OF CONTRACT/ORDER NO.  
NNJ08JA02C10B. DATED (SEE ITEM 13)  
01/03/2008

CODE 1JGQ2

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
SEE SCHEDULE

Net increase: \$2,915,513.15

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X D. OTHER: Specify type of modification and authority)  
1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Clause B.4 – CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 – CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK-ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$361,748.00, this action is forward funding.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing Funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)
- Redistributing Funds from Annex 4 Fixed Fee to Annex 5 Firm Fixed Price in the amount of (b)(4)

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Homero Rangel, Contracting Officer

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

1. Contract Base funding is increased from \$180,546,052.86 by \$2,483,500.00 to \$183,029,552.86.

Contract Base Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$180,546,052.86
Obligated this action: Incrementally Fund:				\$2,483,500.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$183,029,552.86</b>

2. Annex 4 funding is increased from \$49,037,962.61 by \$63,368.39 to \$49,101,331.00.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$49,037,962.61
Obligated this action: Incrementally Fund:				\$70,265.15
Redistributed from Annex 5 to Annex 4:				\$10,000.00
Redistributed from Annex 4 to Annex 5:				(\$16,896.76)
<b>Revised Cumulative Obligations:</b>				<b>\$49,101,331.00</b>

3. Contract Annex 5 funding is increased from \$92,120,181.77 by \$368,644.76 to \$92,488,826.53.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$92,120,181.77
Obligated this action: Incrementally Fund:	\$361,748.00
Redistributed from Annex 4 to Annex 5:	\$16,896.76
Redistributed from Annex 5 to Annex 4:	(\$10,000.00)
<b>Revised Cumulative Obligations:</b>	<b>\$92,488,826.53</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: June 7, 2013.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$49,101,331.00.

This allotment covers Task Orders 1 through 9-26, from March 1, 2008 through November 30, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$49,101,331.00.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5**

The total firm-fixed-price of Delivery Orders 1 through 2495 is \$92,488,826.53.

This allotment covers Delivery Orders 1 through 2495 from March 1, 2008 through June 30, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 1 PAGES	
2. AMENDMENT/MODIFICATION NO. <b>385</b>		3. EFFECTIVE DATE <b>See Block 16C</b>		4. REQUISITION/PURCHASE RFO NO. <b>N/A</b>		5. PROJECT NO. (If applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058			7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: Helen.b.Bell@nasa.gov		CODE <b>BJ5</b>	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				9A. AMENDMENT OF SOLICITATION NO.  9B. DATED (SEE ITEM 11)  10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNJ08JA02C</b> 10B. DATED (SEE ITEM 13) <b>01/03/2008</b>		
CODE		FACILITY CODE		11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS <input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.		
12. ACCOUNTING AND APPROPRIATION DATA (If required) <b>N/A</b>						

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: <b>Section H.10 "Award Fee/Award Term Plan", Section F, Clause F.4 "Option to Extend the Completion Date"</b>
	D. OTHER: Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return 0 copies to the issuing office.

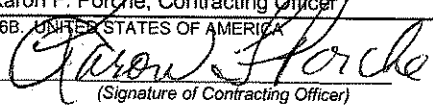
**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

The purpose of this modification is to correct an inadvertent error on modification 383 on page 1 Block 14 first paragraph states:

B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost by (b)(4) to (b)(4) and to increase maximum available fixed fee by (b)(4) to (b)(4). The total estimated cost, maximum award fee and maximum fixed fee is (b)(4).

Replace with the corrected paragraph below:

B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost by (b)(4) to (b)(4) and to increase maximum available fixed fee by (b)(4) to (b)(4). The total estimated cost, maximum award fee and maximum fixed fee is (b)(4).

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		 (Signature of Contracting Officer)	5/20/13



## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO.  
3863. EFFECTIVE DATE  
See Block 16C4. REQUISITION/PURCHASE REQ. NO.  
4200475976, 475973, 476449

5. PROJECT NO. (if applicable)

6. ISSUED BY

CODE

BJ

NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

7. ADMINISTERED BY (if other than item 6)

CODE

BJ5

Helen Bell, Contract Specialist  
PH: 281.483.8149  
Email: helen.b.bell@nasa.gov

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

(X)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.  
NNJ08JA02C10B. DATED (SEE ITEM 13)  
01/03/2008

CODE 1JGQ2

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

- ☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.  
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

SEE SCHEDULE

Net increase: \$8,434,995.67

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

- (X) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
- B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
- C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
- X D. OTHER: Specify type of modification and authority)  
1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Clause B.4 - CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Deobligate funds from Annex 4 Estimated Cost in the amount of (b)(4) these are expired funds.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK-ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Deobligate funds from Annex 5 Firm Fixed Price in the amount of (b)(4) a portion is expired funds (b)(4) the remaining amount of (b)(4) will be re-obligated using the correct WBS.

See Page 2

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Karon F. Porche, Contracting Officer

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

Karon F. Porche 5/28/13

NSN 7540-01-152-8070

PREVIOUS EDITION UNUSABLE

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FAR (48 CFR) 53.24STANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA

- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$3,049,737.62, this action is forward funding.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing Funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of \$20,119.00.

1. Contract Base funding is increased from \$183,029,552.86 by \$5,281,750.32 to \$188,311,303.18.

Contract Base Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$183,029,552.86
Obligated this action: Incrementally Fund:				\$5,281,750.32
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$188,311,303.18</b>

2. Annex 4 funding is increased from \$49,101,331.00 by \$134,120.73 to \$49,235,451.73.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$49,101,331.00
Obligated this action: Incrementally Fund:				\$117,482.55
Redistributed from Annex 5 to Annex 4:				\$20,119.00
<b>Deobligated</b> from Annex 4:				(\$3,480.82)
<b>Revised Cumulative Obligations:</b>				<b>\$49,235,451.73</b>

3. Contract Annex 5 funding is increased from \$92,488,826.53 by \$3,019,124.62 to \$95,507,951.15.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$92,488,826.53
Obligated this action: Incrementally Fund:	\$3,049,737.62
Redistributed from Annex 5 to Annex 4:	(\$20,119.00)
<b>Deobligated</b> from Annex 5:	(\$10,494.00)
<b>Revised Cumulative Obligations:</b>	<b>\$95,507,951.15</b>



**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: August 1, 2013.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5 and Year 6**

(a) The estimated cost of Annex 4 is (b)(4) The maximum available award fee is (b)(4)  
The fixed-fee is (b)(4) The total estimated cost, maximum award fee, and fixed-fee are \$49,235,451.73.

This allotment covers Task Orders 1 through 13EA1-2, from March 1, 2008 through December 15, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4) An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$49,235,451.73.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4) The maximum available fixed fee is (b)(4) The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5 AND 6

The total firm-fixed-price of Delivery Orders 1 through 2270-3 is \$95,507,951.15.

This allotment covers Delivery Orders 1 through 2270-3 from March 1, 2008 through August 15, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

(End of Clause)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE		PAGE 1 OF 4 PAGES	
2. AMENDMENT/MODIFICATION NO. 387		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFD. NO. 4200478171, 477944, 478381		5. PROJECT NO. (if applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (if other than item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov		CODE BJ5	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 8500 West Fwy, Suite 600 Fort Worth, TX 76116				<div style="display: flex; justify-content: space-between;"> <div>           9A. AMENDMENT OF SOLICITATION NO.             9B. DATED (SEE ITEM 11)             10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C            10B. DATED (SEE ITEM 11) 01/03/2008         </div> <div style="text-align: center;"> <input checked="" type="checkbox"/> X         </div> </div>			
CODE 1JGQ2		FACILITY CODE					
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input type="checkbox"/> The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (if contract) SEE SCHEDULE				Net increase: \$1,124,059.28			

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

( )	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)

**E. IMPORTANT: Contractor** ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION** (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
The purpose of this modification is to:

- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Clause B.4 – CONTRACT FUNDING (NFS 1852.232-61) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Deobligate funds from Annex 4 Estimated Cost in the amount of (b)(4) these are expired funds.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 – CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK-ORDERS (ANNEX 4) is hereby modified and replaced by the attached.

See Page 2

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	6/5/13

- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$932,721.08, this action is forward funding.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing Funds from Annex 4 Estimated Cost to Annex 5 Firm Fixed Price in the amount of \$1,000.00.

1. Contract Base funding is increased from \$188,311,303.18 by \$200,000.00 to \$188,511,303.18.

Contract Base Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$188,311,303.18
Obligated this action: Incrementally Fund:				\$200,000.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$188,511,303.18</b>

2. Annex 4 funding is decreased from \$49,235,451.73 by -\$9,661.80 to \$49,225,789.93.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$49,235,451.73
Obligated this action: Incrementally Fund:				\$13,126.31
Redistributed from Annex 4 to Annex 5:				(\$1,000.00)
<b>Deobligated</b> from Annex 4:				(\$21,788.11)
<b>Revised Cumulative Obligations:</b>				<b>\$49,225,789.93</b>

3. Contract Annex 5 funding is increased from \$95,507,951.15 by \$933,721.08 to \$96,441,672.23.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$95,507,951.15
Obligated this action: Incrementally Fund:	\$932,721.08
Redistributed from Annex 4 to Annex 5:	\$1,000.00
<b>Revised Cumulative Obligations:</b>	<b>\$96,441,672.23</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: August 3, 2013.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5 and Year 6**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$49,225,789.93.

This allotment covers Task Orders 1 through 13EP1-4, from March 1, 2008 through December 15, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$49,225,789.93.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5 AND 6

The total firm-fixed-price of Delivery Orders 1 through 2514 is \$96,441,672.23.

This allotment covers Delivery Orders 1 through 2514 from March 1, 2008 through September 1, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

(End of Clause)



## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 12

2. AMENDMENT/MODIFICATION NO. 388		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058				7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov			
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				9A. AMENDMENT OF SOLICITATION NO.			
				9B. DATED (SEE ITEM 11)			
				10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C			
				10B. DATED (SEE ITEM 13) 01/03/2008			
CODE 1JGQ2		FACILITY CODE					

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net increase: \$0.00

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(S)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to correct an inadvertent error on Mod 387 where the specified de-obligated amount was incorrectly noted \$0.01 above the actual de-obligated amount it should have stated on page 1 block 14.

The incorrect statement is:

"Deobligate funds from Annex 4 Estimated Cost in the amount of (b)(4) these are expired funds."

The correct statement is:

"Deobligate funds from Annex 4 Estimated Cost in the amount of (b)(4) these are expired funds."

The above error caused a ripple effect, please note and adhere to the other corrections:

- On page 1 block 12 of Mod 387 the "Net increase" was incorrectly stated as (b)(4) The correct Net increase amount is (b)(4)
- On page 2 number 2 stated incorrectly "Annex 4 funding is decreased from \$49,235,451.73 by (b)(4) to (b)(4)"
- Correctly stated "Annex 4 funding is decreased from (b)(4) by (b)(4) to (b)(4)"

Replace Annex 4 contract funding table on page 2 with correction and Replace B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4) on page 3 with correction.

See page 2

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	6/10/13

Correction of Mod 387 no additional funds are being added.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:				\$49,235,451.73
Obligated this action: Incrementally Fund:				\$13,126.31
Redistributed from Annex 4 to Annex 5:				(\$1,000.00)
<b>Deobligated</b> from Annex 4:				(\$21,788.10)
<b>Revised Cumulative Obligations:</b>				<b>\$49,225,789.94</b>

#### B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

##### I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5 and Year 6

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$49,225,789.94.

This allotment covers Task Orders 1 through 13EP1-4, from March 1, 2008 through December 15, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$49,225,789.94.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)



<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 4	
2. AMENDMENT/MODIFICATION NO. 389		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO. 4200479985, 478779		5. PROJECT NO. (If applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov		CODE BJ5		
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO. <input type="checkbox"/> 9B. DATED (SEE ITEM 11) <input checked="" type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C <input type="checkbox"/> 10B. DATED (SEE ITEM 13) 01/03/2008		
CODE 1JGQ2		FACILITY CODE		X		

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
SEE SCHEDULE

Net increase: \$223,835.29

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Deobligate funds from Annex 4 Estimated Cost in the amount of (b)(4) these are expired funds.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 – CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK-ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Deobligate funds from Annex 5 Firm Fixed Price in the amount of (b)(4) these are expired funds.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of (b)(4) this action is forward funding.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing Funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	6/24/13

1. Annex 4 funding is increased from \$49,225,789.94 by \$99,288.46 to \$49,325,078.40.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:				\$49,225,789.94
Obligated this action: Incrementally Fund:				\$79,767.04
Redistributed from Annex 5 to Annex 4:	(b)(4)			\$19,864.00
Deobligated from Annex 4:				(\$342.58)
<b>Revised Cumulative Obligations:</b>				<b>\$49,325,078.40</b>

2. Contract Annex 5 funding is increased from \$96,441,672.23 by \$124,546.83 to \$96,566,219.06.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$96,441,672.23
Obligated this action: Incrementally Fund:	\$150,925.37
Redistributed from Annex 5 to Annex 4:	(\$19,864.00)
DeObligated from Annex 5:	(\$6,514.54)
<b>Revised Cumulative Obligations:</b>	<b>\$96,566,219.06</b>

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5 and Year 6**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$49,325,078.40.

This allotment covers Task Orders 1 through 13SD1-1, from March 1, 2008 through December 15, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$49,325,078.40.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5 AND 6**

The total firm-fixed-price of Delivery Orders 1 through 13JE1-3 is \$96,566,219.06.

This allotment covers Delivery Orders 1 through 13JE1-3 from March 1, 2008 through September 1, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

(a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE OF PAGES 1 4	
2. AMENDMENT/MODIFICATION NO. 390		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ NO. 4200482095, 480893		5. PROJECT NO. (If applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov		CODE BJ5
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO. <input type="checkbox"/> 9B. DATED (SEE ITEM 11) <input checked="" type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C <input type="checkbox"/> 10B. DATED (SEE ITEM 13) 01/03/2008		
CODE 1JGQ2		FACILITY CODE				

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
SEE SCHEDULE

Net increase: \$546,794.91

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER: Specify type of modification and authority 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 – CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK-ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$536,918.00, this action is forward funding.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing Funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)

See Page 2

. Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	7/11/13

1. Annex 4 funding is increased from \$49,325,078.40 by \$11,464.69 to \$49,336,543.09.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center; padding: 10px;">(b)(4)</div>			\$49,325,078.40
Obligated this action: Incrementally Fund:				\$9,876.91
Redistributed from Annex 5 to Annex 4:				\$1,587.78
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$49,336,543.09</b>

2. Contract Annex 5 funding is increased from \$96,566,219.06 by \$535,330.22 to \$97,101,549.28.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$96,566,219.06
Obligated this action: Incrementally Fund:	\$536,918.00
Redistributed from Annex 5 to Annex 4:	(\$1,587.78)
<b>Revised Cumulative Obligations:</b>	<b>\$97,101,549.28</b>

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5 and Year 6**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$49,336,543.09.

This allotment covers Task Orders 1 through 12DX4-6, from March 1, 2008 through December 30, 2013.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$49,336,543.09.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5 AND 6**

The total firm-fixed-price of Delivery Orders 1 through 2525-1 is \$97,101,549.28.

This allotment covers Delivery Orders 1 through 2525-1 from March 1, 2008 through September 1, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

(a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

(End of Clause)



<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 5	
2. AMENDMENT/MODIFICATION NO. 391		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFP NO. 4200483131, 483163, 484601, 484675		5. PROJECT NO. (If applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058			7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov		CODE BJ5	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116					<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO. <input type="checkbox"/> 9B. DATED (SEE ITEM 11) <input checked="" type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C <input type="checkbox"/> 10B. DATED (SEE ITEM 13) 01/03/2008	
CODE 1JGQ2		FACILITY CODE				

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
SEE SCHEDULE

Net increase: \$2,356,704.83

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
The purpose of this modification is to:

- Deobligate funds from Base Estimated Cost in the amount of (b)(4) FMD are requesting the funds back.
- Deobligate funds from Base Fixed Fee in the amount of (b)(4) FMD are requesting the funds back.
- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Clause B.4 – CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Deobligate funds from Annex 4 Estimated Cost in the amount of (b)(4) these are expired funds.
- Deobligate funds from Annex 4 Fixed Fee in the amount of (b)(4) these are expired funds.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.

See Page 2

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Jason C. Phillips, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
			7/26/13

- Clause B.6 – CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK-ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
  - **Deobligate** funds from Annex 5 Firm Fixed Price in the amount of (b)(4) these are expired funds.
  - Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$184,435.00, this action is forward funding.
  - Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
  - Redistributing Funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)
  - Redistributing Funds from Annex 5 Firm Fixed Price to Annex 4 Fixed Fee in the amount of (b)(4)
  - Redistributing Funds from Annex 4 Estimated Cost to Annex 5 Firm Fixed Price in the amount of (b)(4)
1. Contract Base funding is increased from \$188,511,303.18 by \$2,147,246.05 to \$190,658,549.23.

Contract Base Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$188,511,303.18
Obligated this action: Incrementally Fund:				\$2,167,020.05
<b>Deobligated</b> from Base:				(\$19,774.00)
<b>Revised Cumulative Obligations:</b>				<b>\$190,658,549.23</b>

2. Annex 4 funding is increased from \$49,336,543.09 by \$52,304.37 to \$49,388,847.46.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:	(b)(4)			\$49,336,543.09
Obligated this action: Incrementally Fund:				\$74,885.61
Redistributed from Annex 4 to Annex 5:				(\$430.10)
Redistributed from Annex 5 to Annex 4:				\$6,909.27
<b>Deobligated</b> from Annex 4:				(\$29,060.41)
<b>Revised Cumulative Obligations:</b>				<b>\$49,388,847.46</b>

3. Contract Annex 5 funding is increased from \$97,101,549.28 by \$157,154.41 to \$97,258,703.69.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
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Prior Cumulative Obligations:	\$97,101,549.28
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Obligated this action: Incrementally Fund:	\$184,435.00
Redistributed from Annex 5 to Annex 4:	(\$6,909.27)
Redistributed from Annex 4 to Annex 5:	\$430.10
<b>Deobligated</b> from Annex 5:	(\$20,801.42)

<b>Revised Cumulative Obligations:</b>	<b>\$97,258,703.69</b>
--	------------------------

#### B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: September 5, 2013.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5 and Year 6**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$49,388,847.46.

This allotment covers Task Orders 1 through 13ER1-9, from March 1, 2008 through January 15, 2014.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$49,388,847.46.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5 AND 6**

The total firm-fixed-price of Delivery Orders 1 through 13ER1-8 is \$97,258,703.69.

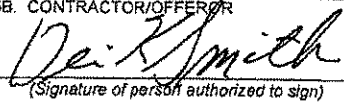

This allotment covers Delivery Orders 1 through 13ER1-8 from March 1, 2008 through September 30, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE		PAGE 1 OF 13									
2. AMENDMENT/MODIFICATION NO. <b>392</b>		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFO NO. N/A		5. PROJECT NO. (If applicable)									
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (If other than Item 6) Shine Lin, Contract Specialist PH: 281.792.7845 Email: shine.lin@nasa.gov		CODE BJ5									
CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				(3)		9A. AMENDMENT OF SOLICITATION NO.									
						9B. DATED (SEE ITEM 11)									
				X		10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C									
						10B. DATED (SEE ITEM 13) 01/03/2008									
CODE		FACILITY CODE													
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS															
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 6 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.															
12. ACCOUNTING AND APPROPRIATION DATA (If required)															
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.															
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:5%;">(3)</td> <td style="width:95%;">A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.</td> </tr> <tr> <td></td> <td>B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).</td> </tr> <tr> <td></td> <td>C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:</td> </tr> <tr> <td>X</td> <td>D. OTHER: Specify type of modification and authority) Bilateral, Mutual Agreement of the Parties</td> </tr> </table>								(3)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.		B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).		C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:	X	D. OTHER: Specify type of modification and authority) Bilateral, Mutual Agreement of the Parties
(3)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.														
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).														
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:														
X	D. OTHER: Specify type of modification and authority) Bilateral, Mutual Agreement of the Parties														
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> is required to sign this document and return <u>1</u> copies to the issuing office.															
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)															
The purpose of this modification is to definitize the FY13 One Time Preventative Maintenance (PM). The estimated contract value for FY 13 only (estimated cost and fixed fee) is increased by \$172,709 and \$10,363 for Contract Year 6 for a total increase of \$183,072 based on the following:															
1. Update to Clause B.3 Estimated Cost, Award Fee and Fixed Fee (not including ID/IQ Annexes 4 & 5) 2. Update to Clause B.12 Pre-Priced Tables for Award Term Plan A, Plan B or Plan C Tables 1.0 (Plan A) & Table 3.0 (Plan C) for contract Years 6 3. Update to Section F, Clause F.4 Option to Extend Completion Date, for contract Year 6															
The following PM's are reinserted into Annex 2, or their respective Annexes, of the contract on a one time basis (cont. on page 2):															
In consideration of the modification(s) agreed to herein as complete equitable adjustments for the Contractor's One Time PM "proposal(s) for adjustment," the Contractor hereby releases the Government from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances giving rise to the "proposal(s) for adjustment".															
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.															
15A. NAME AND TITLE OF SIGNER (Type or print) Dennis K. Smith, Contracts Manager				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche Contracting Officer											
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)		15C. DATE SIGNED 7/17/13		16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)		16C. DATE SIGNED 7/18/13									
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE		30-105 COMPUTER GENERATED		STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243											

## Suggested One Time PM's

			Units	Current status	Justification
ACUI003	ANNUAL PM OF AIR CONDITIONER	PM	24	Eliminated	Change filters / temp output prepare for summer
SCRI001	QUARTERLY PM OF STEAM TRAP	PM	103	Annual was Qtr.	Energy savings. 1-trap cold can be a \$1,000 yr loss
PMPI001	SEMI-ANNUAL PM PUMP, INSPECTION AND MAINTENANCE	PM	323	Eliminated	Inspect and PM pumps for summer run
FANV001	MONTHLY PM OF FAN, EXHAUST, TUNNEL	PM	13	Annual was monthly	Safety ensuring zones have required air to enter tunnel
FGTM001	QUARTERLY PM FENCE AND GATES, MAINTENANCE	PM	1	Annual was Qtr.	Aid in site security
SISI001	MONTHLY PM OF INTERCOM SYSTEM	PM	1	Semi A was Monthly	Communications for tunnel work
CRU001	SEMI-ANNUAL CRU TESTING & INSPECTION	PM	60	Annual was Semi-Annual	Optimize condensate return reduce energy
CLTV001	MONTHLY PM OF COOLING TOWER CELL	PM	18	Annual was monthly	Check blade clearance, oil, and bearings for summer run
ACUI002	QUARTERLY PM OF AIR CONDITIONER	PM	57	Eliminated	Change filters / temp output prepare for summer
ELSM001	QUARTERLY PM OF EMERGENCY LIGHTING SYSTEM	PM	61	Eliminated	Ensure functional for Hurricane season and resident safety
SECCI001	SEMI-ANNUAL PM OF GUARD SHACK CANOPY	PM	4	Annual was semi-Annual	Manual states issue with canopy material of not kept clean
IFSI001	SEMI ANNUAL INSPECTION OF INFORMATION SIGN	PM	4	Eliminated	Hurricane season tool and site updates

B.3 ESTIMATED COST, AWARD FEE, and FIXED-FEE (not including ID/IQ Annexes 4 and 5)

The estimated cost of Annexes 1, 2, 3, 6, and 7 is (b)(4)

The maximum available award fee is (b)(4)

The maximum available fixed-fee is (b)(4)

The total estimated cost, maximum award fee and maximum fixed-fee is \$255,269,257.

Reference: Base Period, Years 1 through Year 7.



## B.12 PRE-PRICED TABLES FOR AWARD-TERM PLAN A, PLAN B, OR PLAN C:

TABLE 1.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN A)

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Phase-in	Phase-in	60 days	1/1/08 – 2/29/08	Firm-Fixed-Price			
Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee			\$0
Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			\$34,512,019
Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			
Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			\$35,736,279
Year 2	Period 3	3 months	12/1/09 – 2/28/10	Fixed-Fee			
Year 3	Period 3	6 months	3/1/10 – 8/31/10	Fixed-Fee			\$35,801,295
Year 3	Period 4	6 months	9/1/10 – 2/28/11	Fixed-Fee			
Year 4	Period 5	6 months	3/1/11 – 8/31/11	Fixed-Fee			\$37,208,085
Year 4	Period 6	6 months	9/1/11 – 2/29/12	Fixed-Fee			
Year 5	Period 7	6 months	3/1/12 – 8/31/12	Fixed-Fee			\$36,122,618
Year 5	Period 8	6 months	9/1/12 – 2/28/13	Fixed-Fee			
Year 6	Period 9	6 months	3/1/13 – 8/31/13	Fixed-Fee			\$36,686,253
Year 6	Period 10	6 months	9/1/13 – 2/28/14	Fixed-Fee			
Year 7	Period 11	6 months	3/1/14 – 8/31/14	Fixed-Fee			\$39,202,708
Year 7	Period 12	6 months	9/1/14 – 2/28/15	Fixed-Fee			
Year 8	Period 13	6 months	3/1/15 – 8/31/15	Fixed-Fee			\$40,022,715
Year 8	Period 14	6 months	9/1/15 – 2/28/16	Fixed-Fee			
Year 9	Period 15	6 months	3/1/16 – 8/31/16	Award-Fee			\$40,859,007
Year 9	Period 16	6 months	9/1/16 – 2/28/17	Award-Fee			
Year 10	Period 17	6 months	3/1/17 – 8/31/17	Award-Fee			\$41,707,092
Year 10	Period 18	6 months	9/1/17 – 2/28/18	Award-Fee			

(b)(4)



TABLE 2.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN B)

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Phase-in	Phase-in	53 days	1/7/08 -2/29/08	Firm-Fixed-Price	(b)(4)		\$0
Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee			
Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			\$34,512,019
Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			
Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			\$35,736,279
Year 2	Period 3	3 months	12/1/09 – 2/28/10	Award-Fee			
Year 3	Period 3	6 months	3/1/10 – 8/31/10	Award-Fee			\$35,801,295
Year 3	Period 4	6 months	9/1/10 – 2/28/11	Award-Fee			
Year 4	Period 5	6 months	3/1/11 – 11/30/11	Award-Fee			\$37,208,085
Year 4	Period 6	6 months	12/1/11 – 2/29/12	Award-Fee			
Year 5	Period 7	6 months	3/1/12 – 8/31/12	Award-Fee			\$36,122,618
Year 5	Period 8	6 months	9/1/12 – 2/28/13	Award-Fee			

NOTE: If Plan B is implemented, the last year will encompass a 15-month award-fee year. Therefore, the remaining 3 months of the last contract year will be converted to award-fee. Additional years may be exercised at the discretion of the Government, if needed, for purposes of allowing time to re-compete the procurement (see Clause H.10).

TABLE 3.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN C)

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Phase-in	Phase-in	53 days	1/7/08 – 2/29/08	Firm-Fixed-Price	(b)(4)		\$0
Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee			
Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			\$34,512,019
Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			
Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			\$35,736,279
Year 2	Period 3	3 months	12/1/09 – 2/28/10	Fixed-Fee			
Year 3	Period 3	6 months	3/1/10 – 8/31/10	Fixed-Fee			\$35,801,295
Year 3	Period 4	6 months	9/1/10 – 2/28/11	Fixed-Fee			
Year 4	Period 5	6 months	3/1/11 – 8/31/11	Award-Fee			\$37,208,085
Year 4	Period 6	6 months	9/1/11 – 2/29/12	Award-Fee			
Year 5	Period 7	6 months	3/1/12 – 8/31/12	Award-Fee			\$36,122,618
Year 5	Period 8	6 months	9/1/12 – 2/28/13	Award-Fee			
Year 6	Period 9	6 months	3/1/13 – 8/31/13	Award-Fee			\$36,686,253
Year 6	Period 10	6 months	9/1/13 – 2/28/14	Award-Fee			
Year 7	Period 11	6 months	3/1/14 – 8/31/14	Award-Fee			\$39,202,708
Year 7	Period 12	6 months	9/1/14 – 2/28/15	Award-Fee			
Year 8	Period 13	6 months	3/1/15 – 8/31/15	Award-Fee			\$40,022,715
Year 8	Period 14	6 months	9/1/15 – 2/28/16	Award-Fee			
Year 9	Period 15	6 months	3/1/16 – 8/31/16	Award-Fee			\$40,859,007
Year 9	Period 16	6 months	9/1/16 – 2/28/17	Award-Fee			
Year 10	Period 17	6 months	3/1/17 – 8/31/17	Award-Fee			\$41,707,092
Year 10	Period 18	6 months	9/1/17 – 2/28/18	Award-Fee			

NOTE: If Plan C is implemented, the last year will encompass a 15-month award-fee year. Therefore, the last 3 months of the current contract year and the following contract year earned will be converted to award-fee. In addition, the Government may exercise a CPAF contract year(s) for purposes of re-competition (see Clause H.10).

[End of Section]



**SECTION F****DELIVERIES OR PERFORMANCE****CLAUSES THAT PERTAIN TO THE CONTRACT IN GENERAL:****F.1 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

**I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
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**The following clauses apply to SOW Annexes 4 and 5 only:**

52.242-15	AUG 1989	STOP-WORK ORDER
52.242-17	APR 1984	GOVERNMENT DELAY OF WORK

**The following clause applies to SOW Annexes 1, 2, 3, 6, and 7 only:**

52.242-15	AUG 1989	STOP-WORK ORDER (ALTERNATE I) (APR 1984)
52.247-34	NOV 1991	F.O.B. DESTINATION

**II. NASA FEDERAL ACQUISITION REGULATION SUPPLEMENT (NFS) (48 CFR CHAPTER 18)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
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No NASA By-reference clauses in Section F.1.

**III. FULL TEXT CLAUSES****F.2 COMPLETION OF WORK**

All work required under this Contract, including submission of all reports, shall be completed on or before February 28, 2015.

(End of clause)

**F.3 PHASE-IN AND PHASE-OUT**

a. Contractor Phase-In: The services provided by this Contract are vital to the *Government's overall effort*, and continuity must be maintained at a consistently high level without interruption. The Contractor is expected to meet full performance requirements from the start date of the base Contract period. The Phase-In period shall be approximately 53 calendar days prior to the start date of the base Contract period. Office space will not be provided by the Government

during the Phase-In period. The Contractor shall support a weekly meeting with the preceding Contractor(s) to discuss/identify problems or areas requiring attention during this Phase-In period. The Contractor shall accomplish Phase-In in accordance with Section J.

b. Contractor Phase-Out: Phase-out activities shall be accomplished in accordance with FAR 52.237-3, Continuity of Services.

(End of clause)

#### F.4 OPTION TO EXTEND COMPLETION DATE

The Government may require the Contractor to continue to perform services under this Contract. The CO may exercise this option or term(s) by issuance of a unilateral Contract modification 30 days or more before the completion date set forth in Section F. Should the option or term(s) be exercised, the resultant Contract will include all terms and conditions of the basic Contract as it exists immediately prior to the exercise of the option or term(s), except for the following changes:

#### **I. These are pre-priced options and award-terms that apply to Plan A if it is implemented in accordance with Clause H.10:**

**YEAR 4:** 3/1/2011 – 2/29/2012

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available fixed fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$143,257,678	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2012.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ)" shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 4 shall become effective.

**YEAR 5:** 3/1/2012 – 2/28/2013

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available fixed fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$179,380,296	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2013.

3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 5 shall become effective.

YEAR 6: 3/1/2013 – 2/28/2014

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available fixed fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$216,066,549	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2014.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 6 shall become effective.

YEAR 7: 3/1/2014 – 2/28/2015

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available fixed fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$255,269,257	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 7 shall become effective.

YEAR 8: 3/1/2015 – 2/29/2016

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
	(b)(4)	

and to increase maximum available fixed fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is	\$295,291,972	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 8 shall become effective.

YEAR 9: 3/1/2016 – 2/28/2017

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is	\$336,150,979	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 9 shall become effective.

YEAR 10: 3/1/2017 – 2/28/2018

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is	\$377,858,071	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 10 shall become effective.

**II. These are pre-priced options and award-terms that apply to Plan C if it is implemented in accordance with Clause H.10:**

**YEAR 7:** 3/1/2014 – 2/28/2015

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$255,086,185	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 7 shall become effective.

**YEAR 8:** 3/1/2015 – 2/29/2016

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$295,291,972	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 8 shall become effective.

**YEAR 9:** 3/1/2016 – 2/28/2017

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
	(b)(4)	



and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is	\$336,150,979	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 9 shall become effective.

YEAR 10: 3/1/2017 – 2/28/2018

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$377,858,071	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 10 shall become effective.

#### F.5 SHIPPING INSTRUCTIONS

All documentation shall be shipped to the addresses cited in the associated Data Requirements Description (DRD) documents.

Shipment of all other items shall be as follows:

Parcel Post Shipments and Freight Shipments

Ship to: NASA Johnson Space Center  
Building 421/Central Receiving  
2101 NASA Parkway  
Houston, TX 77058-3696

Mark for: Accountable Property Officer (if applicable)  
Mark with: Purchase Request No. \_\_\_\_\_  
Contract Number: NNJ08JA02C

For reissue to: (NOTE to Contractor: on shipping form please annotate the

intended recipient at final destination)

(Name) \_\_\_\_\_ (Mail Code) \_\_\_\_\_ (Bldg.) \_\_\_\_\_ (Rm.) \_\_\_\_\_

(End of clause)

**F.6 BILLS OF LADING (1852.247-73) (JUN 2002)**

The purpose of this clause is to define when a commercial bill of lading or a government bill of lading is to be used when shipments of deliverable items under this Contract are F.O.B. origin.

- a. Commercial Bills of Lading. All domestic shipments shall be made via commercial bills of lading (CBLs). The Contractor shall prepay domestic transportation charges. The Government shall reimburse the Contractor for these charges if they are added to the invoice as a separate line item supported by the paid freight receipts. If paid receipts in support of the invoice are not obtainable, a statement as described below must be completed, signed by an authorized company representative, and attached to the invoice.

"I certify that the shipments identified below have been made, transportation charges have been paid by (company name), and paid freight or comparable receipts are not obtainable.

Contract or Order Number: \_\_\_\_\_  
Destination: \_\_\_\_\_."

- b. Government Bills of Lading.
  1. International (export) and domestic overseas shipments of items deliverable under this Contract shall be made by Government bills of lading (GBLs). As used in this clause, "domestic overseas" means non-continental United States, i.e. Hawaii, Commonwealth of Puerto Rico, and possessions of the United States.
  2. At least 15 days before shipment, the Contractor shall request in writing GBLs from: Sylvia Hanagriff, Transportation Branch, 2101 NASA Parkway, Mail Code JB, Houston, TX 77058. If time is limited, requests may be by telephone: 281-483-3208. Requests for GBLs shall include the following information:
    - (i) Item identification/ description.
    - (ii) Origin and destination.
    - (iii) Individual and total weights.
    - (iv) Dimensional Weight.
    - (v) Dimensions and total cubic footage.
    - (vi) Total number of pieces.
    - (vii) Total dollar value.
    - (viii) Other pertinent data.

(End of clause)

**CLAUSES THAT PERTAIN TO CONSTRUCTION ONLY:****F.7 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

**I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
52.211-10	APR 1984	COMMENCEMENT PROSECUTION AND COMPLETION OF WORK
52.242-14	APR 1984	SUSPENSION OF WORK

**CLAUSES THAT PERTAIN TO ARCHITECT AND ENGINEER ONLY:****F.8 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

**I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1) CLAUSE**

<u>NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
52.242-14	APR 1984	SUSPENSION OF WORK

**II. NASA FEDERAL ACQUISITION REGULATION SUPPLEMENT (NFS) (48 CFR CHAPTER 18)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
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No NASA By-reference clauses in Section F. 8

[END OF SECTION]

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE		PAGE 1 OF 14 PAGES	
2. AMENDMENT/MODIFICATION NO. <b>393</b>		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ NO N/A		5. PROJECT NO (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (If other than Item 6) Shine Lin, Contract Specialist PH: 281.792.7845 Email: shine.lin@nasa.gov		CODE BJ5	
CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO. <input type="checkbox"/> 9B. DATED (SEE ITEM 11)		<input type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORDER NO. <input checked="" type="checkbox"/> NNJ08JA02C	
						<input type="checkbox"/> 10B. DATED (SEE ITEM 13) 01/03/2008	
CODE		FACILITY CODE					

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
<input checked="" type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: 52.243-2 Changes Cost Reimbursement (AUG 1987) (Alternate II) (APR 1984)
	D. OTHER: Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to definitize the descope of Annex 7. The majority of the requirements in Annex 7 are moved from completion form to IDIQ Annex 4. The estimated contract value for CY6-10 is changed by the below:

	CY6	CY7	CY8	CY9	CY10
--	-----	-----	-----	-----	------

Cost

Fee

Total

(b)(4)

Continued on Page 2

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) Dennis K. Smith, Contracts Manager		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche Contracting Officer	
15B. CONTRACTOR/OFFEROR <i>Dennis K. Smith</i> (Signature of person authorized to sign)	15C. DATE SIGNED 8/22/13	16B. UNITED STATES OF AMERICA BY <i>Karon F. Porche</i> (Signature of Contracting Officer)	16C. DATE SIGNED 8/26/13

The Contract is modified as follows

1. Update to Clause B.3 Estimated Cost, Award Fee and Fixed Fee (not including ID/IQ Annexes 4 & 5)
2. Update to Clause B.12 Pre-Priced Tables for Award Term Plan A, Plan B or Plan C Tables 1.0 (Plan A) & Table 3.0 (Plan C) for contract Years 6
3. Modify F.4 Option to Extend Completion Date
3. Modify SOW Annex 4, 4.3.10 Spill Clean Up, Section J Attachment A Annex 4
4. Modify SOW Annex 7, Section J Attachment A Annex 7

In consideration of the modification(s) agreed to herein as complete equitable adjustments for the Contractor's Annex 7 "proposal(s) for adjustment," the Contractor hereby releases the Government from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances giving rise to the "proposal(s) for adjustment".

### 1. Section B.3

**FROM:**

#### B.3 ESTIMATED COST, AWARD FEE, and FIXED-FEE (not including ID/IQ Annexes 4 and 5)

The estimated cost of Annexes 1, 2, 3, 6, and 7 is (b)(4)

The maximum available award fee is (b)(4)

The maximum available fixed-fee is (b)(4)

The total estimated cost, maximum award fee and maximum fixed-fee is \$255,269,257.

Reference: Base Period, Years 1 through Year 7.

**TO:**

#### B.3 ESTIMATED COST, AWARD FEE, and FIXED-FEE (not including ID/IQ Annexes 4 and 5)

The estimated cost of Annexes 1, 2, 3, 6, and 7 is (b)(4)

The maximum available award fee is (b)(4)

The maximum available fixed-fee is (b)(4)

The total estimated cost, maximum award fee and maximum fixed-fee is \$254,233,573.

Reference: Base Period, Years 1 through Year 7.

### 2. Section B.12

**FROM:**

#### B.12 PRE-PRICED TABLES FOR AWARD-TERM PLAN A, PLAN B, OR PLAN C:

**TABLE 1.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN A)**

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Year 6	Period 9	6 months	3/1/13 – 8/31/13	Fixed-Fee	(b)(4)		\$36,686,253
Year 6	Period 10	6 months	9/1/13 – 2/28/14	Fixed-Fee			

**TABLE 3.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN C)**

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Year 6	Period 9	6 months	3/1/13 – 8/31/13	Award-Fee	(b)(4)		\$36,686,253
Year 6	Period 10	6 months	9/1/13 – 2/28/14	Award-Fee			

**TO:****B.12 PRE-PRICED TABLES FOR AWARD-TERM PLAN A, PLAN B, OR PLAN C:****TABLE 1.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN A)**

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Year 6	Period 9	6 months	3/1/13 – 8/31/13	Fixed-Fee	(b)(4)		\$36,343,513
Year 6	Period 10	6 months	9/1/13 – 2/28/14	Fixed-Fee			

**TABLE 3.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN C)**

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Year 6	Period 9	6 months	3/1/13 – 8/31/13	Award-Fee	(b)(4)		\$36,343,513
Year 6	Period 10	6 months	9/1/13 – 2/28/14	Award-Fee			

**3. Section F.4****FROM:****I. These are pre-priced options and award-terms that apply to Plan A if it is implemented in accordance with Clause H.10:****YEAR 6:** 3/1/2013 – 2/28/2014

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$216,066,549	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2014.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ)" shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 6 shall become effective.

**YEAR 7:** 3/1/2014 – 2/28/2015

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$255,269,257	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.

3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 7 shall become effective.

YEAR 8: 3/1/2015 – 2/29/2016

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available fixed fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$295,291,972	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 8 shall become effective.

YEAR 9: 3/1/2016 – 2/28/2017

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$336,150,979	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 9 shall become effective.

YEAR 10: 3/1/2017 – 2/28/2018

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$377,858,071	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.



4. B.9, entitled "Pre-priced Items" for Year 10 shall become effective.

**II. These are pre-priced options and award-terms that apply to Plan C if it is implemented in accordance with Clause H.10:**

**YEAR 7:** 3/1/2014 – 2/28/2015

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$255,086,185	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ)" shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 7 shall become effective.

**YEAR 8:** 3/1/2015 – 2/29/2016

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$295,291,972	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ)" shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 8 shall become effective.

**YEAR 9:** 3/1/2016 – 2/28/2017

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$336,150,979	



2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 9 shall become effective.

**YEAR 10:** 3/1/2017 – 2/28/2018

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$377,858,071	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 10 shall become effective.

**TO:**

**I. These are pre-priced options and award-terms that apply to Plan A if it is implemented in accordance with Clause H.10:**

**YEAR 6:** 3/1/2013 – 2/28/2014

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available fixed fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$215,723,809	

5. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2014.
6. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
7. B.9, entitled "Pre-priced Items" for Year 6 shall become effective.

**YEAR 7:** 3/1/2014 – 2/28/2015

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
	(b)(4)	

and to increase maximum available fixed fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is	\$254,233,573	

5. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.
6. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
7. B.9, entitled "Pre-priced Items" for Year 7 shall become effective.

YEAR 8: 3/1/2015 – 2/29/2016

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$293,507,534	

5. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016
6. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
7. B.9, entitled "Pre-priced Items" for Year 8 shall become effective.

YEAR 9: 3/1/2016 – 2/28/2017

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$333,602,266	

5. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.
6. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
7. B.9, entitled "Pre-priced Items" for Year 9 shall become effective.

YEAR 10: 3/1/2017 – 2/28/2018

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee		
	\$374,528,711	

and maximum fixed fee is		
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5. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018.
6. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ)" shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
7. B.9, entitled "Pre-priced Items" for Year 10 shall become effective.

**II. These are pre-priced options and award-terms that apply to Plan C if it is implemented in accordance with Clause H.10:**

**YEAR 8:**      3/1/2015 – 2/29/2016

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is		\$293,507,534

5. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016.
6. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ)" shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
7. B.9, entitled "Pre-priced Items" for Year 8 shall become effective.

**YEAR 9:**      3/1/2016 – 2/28/2017

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is		\$333,602,266

5. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.
6. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ)" shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
7. B.9, entitled "Pre-priced Items" for Year 9 shall become effective.

**YEAR 10:**      3/1/2017 – 2/28/2018

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	

and to increase maximum available award fee		(b)(4)
The total estimated cost, maximum award fee and maximum fixed fee is	\$374,528,711	

5. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018
6. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
7. B.9, entitled "Pre-priced Items" for Year 10 shall become effective.

#### **4. Annex 4, 4.3.10**

##### **FROM:**

##### **4.3.10 Spill Clean Up**

The Contractor shall provide or acquire emergency chemical spill/release response, containment, and clean up support services as requested by the Government in the Task Order.

##### **TO:**

##### **4.3.10 Environmental Support, Spill Clean Up, and Waste Management**

The Contractor shall provide or acquire emergency chemical spill/release response, containment, and clean up support services; perform waste handling, wastewater treatment, management and maintenance of waste storage and accumulation areas; prepare waste for transportation; clean tanks; decontaminate equipment and articles; provide waste containers; implement field activities described in the JSC and EF Storm Water Pollution Prevention Plans and JSC, EF, and SCTF Spill Prevention Control and Countermeasure Plans including containment management and inspections; maintain the B222 Continuous Monitoring System; provide access to manholes and other access points to the sanitary, storm, drinking water, electrical sewers/conduits or equipment; clean B222 impoundments; and other similar activities to support the JSC Environmental program as requested by the Government in the Environmental Support Task Order.

#### **5. Annex 7**

Annex 7 is replaced in its entirety, see attached.

**ANNEX 7  
ENVIRONMENTAL PROGRAM  
TABLE OF CONTENTS**

<b>7.0</b>	<b>Environmental Program</b>	<b>7, 1</b>
<b>7.1</b>	<b>General Information</b>	<b>7, 1</b>
<b>7.1.1</b>	<b>Annex Description</b>	<b>7, 1</b>
<b>7.2</b>	<b>Environmental Operations Compliance</b>	<b>7, 2</b>
<b>7.2.1</b>	<b>Notification and Mitigation for Non-Compliances</b>	<b>7, 2</b>
<b>7.2.2</b>	<b>Compliance Audits and Inspections</b>	<b>7, 2</b>
<b>7.3</b>	<b>Maintain and Repair Industrial Solid Waste (ISW) Storage Facilities</b>	<b>7, 3</b>
<b>7.4</b>	<b>Maintain and Repair Waste Treatment System</b>	<b>7, 3</b>
<b>7.5</b>	<b>ISW Tank Cleaning</b>	<b>7, 3</b>
<b>7.6</b>	<b>Perform Decontamination</b>	<b>7, 4</b>
<b>7.7</b>	<b>Provide Field Support of Sewer Discharges</b>	<b>7, 4</b>
<b>7.8</b>	<b>Maintain and Repair Containments</b>	<b>7, 4</b>
<b>7.9</b>	<b>Maintain B222 Impoundment</b>	<b>7, 4</b>
<b>7.10</b>	<b>Provide Emergency Spill Response</b>	<b>7, 4</b>

**ANNEX 7  
ENVIRONMENTAL PROGRAM**

**7 ENVIRONMENTAL PROGRAM**

**7.1 General Information**

**7.1.1 Annex Description**

The operation activities identified in this Annex are in support of \*JSC's Environmental Program to protect human life, the environment and property, and minimize pollutants that are generated. This Contract, the JSC Facilities Contract, includes the responsibilities for field operator and laborer environmental services. The responsibility for establishing and enforcing overall environmental policy for \*JSC is included in the JSC Environmental Contract. For the purposes of this Annex the term \*COTR refers to the Facilities Contract \*COTR and the Environmental Technical Monitoring Representative (TMR).

For the purposes of this Annex, core hours are defined as 7:30 am to 5:00 pm Monday through Friday, excluding holidays.

## Facilities-Environmental Contract Matrix

Table 7-1

7.2	Environmental Operations Compliance Ensure Compliance with Environmental Regulations	Create and make available for inspection to the *COTR and any Federal, State, and local environmental authority upon demand, all documents as required by Contract, including those that demonstrate compliance with environmental laws. All such documents shall be maintained and accessible for the life of the Contract, provided to the *COTR upon request or per Contract requirements and turned over to the *COTR upon completion or termination of the Contract. All regulatory *Documents and supporting documents are Government property and shall be available upon demand to inspect for environmental compliance.  Track data required for all documents and develop and submit all required documents.  Upon notification of a problem by the Environmental Office or their Representative, the FC shall take appropriate corrective action.  All non-compliances or noncompliant conditions shall be reported to the *COTR and JSC Environmental Services (JES) Contractor within 24 hours by phone or facsimile and by email.  Initiate appropriate action to mitigate the environmental problem *Immediately upon discovery or notification for the purpose of mitigating, reducing or eliminating environmental non-compliances and the potential for enforcement action.  NOTE: Repairs for all environmental systems shall be performed as an "emergency repair" in accordance with Annex 2.	Method of Performance to be determined by the Contractor	Documents are complete, accurate, maintained, and readily accessible.  Corrective actions are taken and completed to resolve identified problems.
7.2.1	Notification and Mitigation for Non-Compliances  Promptly Notify *COTR and JES and Mitigate All Environmental Non-Compliances		Method of performance to be determined by the Contractor	All noncompliances reported accurately and timely.  Timely action to mitigate environmental problems are initiated.
7.2.2	Compliance Audits and Inspections Participate and Assist in Regulatory Audits and Inspections	Participate, assist, and support compliance audits and inspections, and external audits and assessments as they occur at *JSC. Perform pre-inspections and other activities prior to and during scheduled regulatory inspections or NASA functional assessments to identify and correct any deficiencies.  Provide access to all documents or information to inspectors and auditors. Provide copies of all requested documents to auditors and inspectors. Initiate immediate correction of all noted or cited deficiencies, violations, or non-conformances.  NOTE: Typical audits and inspections at *JSC and EF are 2 to 3 work days in duration. Once every 3 years environmental functional reviews occur and last up to 5 work days.	Six inspections One external audit every 3 years	Pre-inspections and actions are conducted and all problems accurately identified and corrected on time.  All documents and information are available upon request.  Copies are provided upon request.  Action is taken immediately for problems identified during inspections and audits.  All documents and databases are complete, accurate and accessible at all times.

## Facilities-Environmental Contract Matrix

**Table 7-1**

7.3	Maintain and Repair Industrial Solid Waste (ISW) Storage Facilities	All accumulation and storage facilities including berms and containments, must be clean, properly marked, and in operational status and integrity at all times. If any cracks, coating deterioration or other problems are found, repair in accordance with Annex 2.	Two Storage Areas	No evidence of dirt, stains or crack or deterioration on berms, and containment structures.
7.4	Maintain and Repair Waste Treatment System	All tank storage facilities including vaults and containments, must be clean, properly marked, and in operational status and integrity at all times. Exterior surfaces must be free of dirt and stains and all coatings must be maintained. If any cracks, coating deterioration or other problems are found, initiate corrective repairs in accordance with Annex 2. Document maintenance and repairs.	See above	No instance of unscheduled system downtime due to lack of maintenance.  No evidence of dirt, stains or deteriorated coatings, berms, and containment structures.
7.5	ISW Tank Cleaning	Perform tank cleaning at the request of JES. Cleaning includes: removing tank from service, pumping out of all wastes, removing and <b>*Disposition</b> of any built up sludge or sediment, and cleaning lines and drains. If problems are found during cleaning or inspection, initiate corrective repairs in accordance with Annex 2.  Develop, maintain and submit to the <b>*COTR</b> a cleaning procedure for cleaning the tank and associated piping based on input and requirements from the <b>*COTR</b> .	1 tank	No instance of structures or cracks or deterioration of coatings is found on containment vaults.  The tank is cleaned upon request.  Effective repairs are completed on time. .



## Facilities-Environmental Contract Matrix

**Table 7-1**

7.6	Perform Decontamination	<p>Provide labor and materials to decontaminate high efficiency particulate arresting (HEPA) vacuums or equipment or surfaces contaminated with chemicals or hazardous materials as requested by JES, *COTR or TMR.</p> <p>a. Decontaminate equipment or surfaces contaminated with chemicals or hazardous materials as requested by the JES or COTR.</p> <p>NOTE: If the estimated cost to perform a requested decontamination exceeds \$1500, it will be requested via IDIQ task order.</p> <p>b. Decontaminate and service HEPA vacuums to include replacement of paper element, checking all electrical and mechanical parts and connections, and cleaning and decontaminating the HEPA vacuum following the applicable sections of JPR 1700.1, JSC Safety and Health Handbook, OSHA, EPA and Texas Department of State Health Services.</p>	12 request for hazardous material contaminated items. 75 HEPA related requests.	Equipment and surfaces are decontaminated as instructed by JES or TMR. HEPA vacuums are clean and restored to good working condition.
7.7	Provide Field Support of Sewer Discharges at *JSC	Open manhole covers, gratings, or other access points to allow for inspections, sampling, and field investigations of sanitary sewer discharges performed by JES as requested.	12 Inspections and Investigations	All inspections and investigations are fully supported
7.8	Maintain and Repair Containments	Maintain and clean containments at *JSC where industrial solid wastes and hazardous materials are stored. Maintain and initiate repair of containment structures in accordance with Annex 2. Document Maintenance and repairs.	150 Containments	Containments are free of contamination, debris, and refuse at all times. Corrective action is initiated. Actions are documented.
7.9	Maintain B222 Impoundment	Perform cleaning of the Building 222 cooling water impoundment within 3 weeks of request. Immediately notify the JES upon receipt of request. Cleaning includes: pumping the water to the sanitary sewer, removing the built up sediment utilizing a vacuum truck provided by the JES for offsite disposal. Sampling and sediment disposal from the cleaning shall be managed by the JES.	One Impoundment cleaning	Cleaning completed on time with no incidents of damage or customer complaints.
7.10	Provide Spill Response	Provide equipment operator, heavy equipment, soil/sand to assist in spill response immediately upon request of the COTR or Incident Commander. (funded via the Environmental Support Task Order draw down account, Annex 4)	As requested	Provide requested assistance upon request.

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE		PAGE 1 OF 77	
2. AMENDMENT/MODIFICATION NO. 394		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REF. NO. N/A		5. PROJECT NO. (if applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (If other than Item 6) Helen B. Bell, Contract Specialist PH: 281.483.8149 Fax: 281.483.37027 Email: Helen.B.Bell@nasa.gov		CODE BJ5	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116						<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO. <input type="checkbox"/> 9B. DATED (SEE ITEM 11) <input checked="" type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C <input checked="" type="checkbox"/> 10B. DATED (SEE ITEM 13) 01/03/2008	
CODE		FACILITY CODE					

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER: Specify type of modification and authority) 52.222-43-Fair Labor Standards Act and Service Contract Act-Price Adjustment (Multiple Year and Option Contracts)

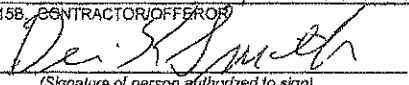
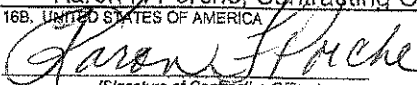
E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return \_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to update/replace the following Sections:

- Section B.10 Pre-Priced Items for contract year 6 through contract year 10.
- Section H in its entirety.
- Section J Attachment A Annex 5 in its entirety.

All changes are bar marked.

15A. NAME AND TITLE OF SIGNER (Type or print) Dennis K. Smith, Contracts Manager		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR 	15C. DATE SIGNED 9/9/13	16B. UNITED STATES OF AMERICA 	16C. DATE SIGNED 9/10/13
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

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FAR (48 CFR) 53.24

## SECTION B

B.10 identifies the items for which the Government is requesting pre-priced values. These values will be used when the Government purchases one or more of these items through Annex 5. The definition for each B.10 line item is identified in each appropriate annex.

<div> <div>CY 1 [ ]</div> <div>CY 2 [ ]</div> <div>CY 3 [ ]</div> <div>CY 4 [ ]</div> <div>CY 5 [ ]</div> <div>CY 6 [X]</div> <div>CY 7 [ ]</div> <div>CY 8 [ ]</div> <div>CY 9 [ ]</div> <div>CY 10 [ ]</div> </div>					
PRE-PRICED ITEM IDENTIFIER	DESCRIPTION	UNIT	COST PER UNIT	QUANTITY	TOTAL
5.3a	Cap floor receptacle	Receptacle	(b)(4)		
5.3b	Activate floor receptacle	Receptacle			
5.3c	Install new floor receptacle	Receptacle			
5.3d	Install new floor receptacle on asbestos vinyl tile	Receptacle			
5.3e	Construct two sided gyp board wall (up to 10')	Square Foot			
5.3f	Paint existing interior metal, masonry, or gypsum board walls or ceilings	Square Foot			
5.3g	Paint existing metal or wood door	Square Foot			
5.3h	Install new 3'x7' door, hardware, and frame in new wall	Door			
5.3i	Install new 3'x7' door, hardware and frame in existing wall	Door			
5.3j	Substitute a solid wood walnut door instead of a birch door described in Table 5.4i	Door			
5.3k	Provide and install a keyed lock in a door	Lock			
5.3l	Provide and Install Mortise Cypher Lock in a door	Lock			

## SECTION B

5.3m	Remove/Replace 12"x12" (large area)	Square Foot	(b)(4)		
5.3m1	Remove/Replace 9"x9" (small area)	Square Foot			
5.3m2	Set up and remove tile job containment	Linear Foot			
5.3m3	Install carpet	Square Foot			
5.3n	Remove/replace exposed aggregate concrete sidewalk	Square Foot			
5.3o	Remove/replace broom finish concrete	Square Foot			
5.3p	Install new 4" deep broom finish concrete	Square Foot			
5.3q	Hang Government Furnished Fire Extinguisher	Fire Extinguisher			
5.3ee.1	JPR #I-1 Asbestos Abatement	Square Foot			
5.3ee.2	JPR #I-2 Asbestos Abatement	Square Foot			
5.3ee.3	JPR #I-3 Asbestos Abatement	10 Square Inches			
5.3ee.4	JPR #II-1 Asbestos Abatement	Square Foot			
5.3ee.5	JPR #II-2 Asbestos Abatement	Square Foot			
5.3ee.6	JPR #III-4 Asbestos Abatement	Square Foot			
5.3ee.7	JPR #III-5 Asbestos Abatement	Square Foot			
5.3ee.8	JPR #III-7 Asbestos Abatement	10 Square Inches			
5.3ee.9	JPR #III-10 Asbestos Abatement	Square Foot			
5.3ee.10	JPR #III-11 Asbestos Abatement	Square Foot			
5.3 ff.	Hurricane Plan Support				
5.3 ff.1	Hurricane Plan Review	Each			
5.3 ff.2	Provide Water	Each			
5.3 ff.3	Support for Hurricane Level 5	Each			
5.3 ff.4	Support for Hurricane Level 4	Each			
5.3 ff.5	Participate in Hurricane Exercise	Each			
5.3 ff.6	Support for Hurricane Levels 3 and 2	Each			
5.3 gg.	Power Washing	100 Sq ft			
5.3 hh.	Site Sweeping	JSC site			
5.3 ii.1	Facility Condition Assessment (FCA)				
5.3 ii.2	FCA Inspections – Roofs	Each			
5.3 ii.3	FCA Inspection - Building Exteriors	Each			

## SECTION B

5.3 ii.4	FCA Inspection - Roads, Parking Areas and EF Aprons	Each	(b)(4)		
5.3 ii.5	FCA Inspection – Sidewalks	Each			
5.3 ii.6	FCA Inspection – Fences	Each			
5.3 ii.7	FCA Inspection - Sanitary Sewer System	Each			
5.3 ii.8	FCA Inspection - Storm Water Collection System	Each			
5.3 ii.9	FCA Inspection – Facilities, Utilities, and Structures	Each			
5.3jj.1	Painting				
5.3jj.2	Crosswalk Painting	Square Foot			
5.3 jj.3	Street and Parking Lot Markings	Linear Foot			
5.3 jj.4	Water and Gas System Appurtenances	Device			
5.3jj.5	Exterior and Miscellaneous Painting	Square Feet			
5.3 jj.6	Security Bollard and Staples Painting	Bollard/Staple			
5.3 kk.1	Traffic Control, Warning and Hazard Signs				
5.3 kk.2	Reserved Parking Space Designations	Each			
5.3 kk.3	Reserved Parking Space Designations	Each			
5.3 kk.4	Reserved Parking Space Designations	Each			
5.3 kk.5	Re-secure Loose Existing Traffic Signs	Each			
5.3 kk.6	Replace Traffic Control Signs	Each			
5.3 kk.7	Provide New Traffic Control Signs and Mounting Posts	Each			
5.3 kk.8	Permanently Mounted Road Surface	Each			
5.3 kk.9	Interior and Exterior Warning and Hazard	Each			

## SECTION B

	Signs		(b)(4)		
5.3kk10	Build/install starter plates	Ea			
5.3kk11	Provide name plate/numbers	Ea			
5.3kk12	Provide/install name plate/numbers	Ea			
5.3 ll.	Pre-Cast Exposed Aggregate Faced (PEAF) Panel Rehabilitation	100 Square foot			
5.3 mm.	Nitrogen Delivery (Labor)	Delivery			
THE TOTAL PRE-PRICED					\$

## SECTION B

PRE-PRICED ITEM IDENTIFIER	BOARD AND PICTURE DESCRIPTION AND UNIT	COST TO PROVIDE (Table	COST TO INSTALL (Annex 5.3x.2)	COST TO REMOVE ONLY (Table	COST TO RELOCATE ONLY (Table	TOTAL
5.3r	Government Furnished	(b)(4)				
5.3s	3'x2' White Board					
5.3t	4'x3' White Board					
5.3u	6'x4' White Board					
5.3v	3'x2' Bulletin Board					
5.3w	4'x3' Bulletin Board					
5.3x	6'x4' Bulletin Board					
5.3y	3'x2' Fabric Board					
5.3z	4'x3' Fabric Board					
5.3aa	6'x4' Fabric Board					
5.3bb	8'x4' Fabric Board					
5.3cc	4'x3' Magnetic Board					
5.3dd	6'x4' Magnetic Board					

Pre-Priced Design Costs for projects with an estimated construction value less than \$200,001:

5.2	Pre-Priced Design Costs For Projects With a Given Construction Cost Range						
Design Complexity	\$0 - \$2.5K	\$2.5K - \$5K	\$5K - \$10K	\$10K - \$25K	\$25K - \$50K	\$50K - \$100K	\$100K - \$200K
Simple	(b)(4)						
Routine							
Complex							

Note: ID/IQ Designs that are funded by Annex 5 Delivery Orders or Annex 4 Delivery Orders have total cost limitations for the design, field investigation, reproduction and others as set by the Federal Acquisition Regulations (FAR) and the recommendations set forth by RS Means Facilities Construction Cost Data Reference, Architectural Fees for new and existing facilities, which is typically a percentage of the construction cost value. All Pre-Priced Designs shall be funded as Annex 5 Delivery Orders.

Definitions:

Simple: Designs that only require a single architectural or engineering discipline to develop the final design package.

Routine: Designs that involve more than one architectural or engineering discipline to develop the final design package.

Complex: Designs that involve more than one architectural or engineering discipline and requires one or more of the following: requires specialized engineering support from a sub-contractor (such as fire protection, high pressure systems, geo-technical, etc.), requires the development of multiple design options, phased projects, or soil boring to develop the final design package.



## SECTION B

B.10 identifies the items for which the Government is requesting pre-priced values. These values will be used when the Government purchases one or more of these items through Annex 5. The definition for each B.10 line item is identified in each appropriate annex.

CY 1 [ ]      CY 6 [ ]  
 CY 2 [ ]      CY 7 [X]  
 CY 3 [ ]      CY 8 [ ]  
 CY 4 [ ]      CY 9 [ ]  
 CY 5 [ ]      CY 10 [ ]

PRE-PRICED ITEM IDENTIFIER	DESCRIPTION	UNIT	COST PER UNIT	QUANTITY	TOTAL
5.3a	Cap floor receptacle	Receptacle	(b)(4)		
5.3b	Activate floor receptacle	Receptacle			
5.3c	Install new floor receptacle	Receptacle			
5.3d	Install new floor receptacle on asbestos vinyl tile	Receptacle			
5.3e	Construct two sided gyp board wall (up to 10')	Square Foot			
5.3f	Paint existing interior metal, masonry, or gypsum board walls or ceilings	Square Foot			
5.3g	Paint existing metal or wood door	Square Foot			
5.3h	Install new 3'x7' door, hardware, and frame in new wall	Door			
5.3i	Install new 3'x7' door, hardware and frame in existing wall	Door			
5.3j	Substitute a solid wood walnut door instead of a birch door described in Table 5.4i	Door			
5.3k	Provide and install a keyed lock in a door	Lock			
5.3l	Provide and Install Mortise Cypher Lock in a door	Lock			

5.3m	Remove/Replace 12"x12" (large area)	Square Foot		
5.3m1	Remove/Replace 9"x9" (small area)	Square Foot		
5.3m2	Set up and remove tile job containment	Linear Foot		
5.3m3	Install carpet	Square Foot		
5.3n	Remove/replace exposed aggregate	Square Foot		
5.3o	Remove/replace broom finish concrete sidewalk	Square Foot		
5.3p	Install new 4" deep broom finish concrete sidewalk	Square Foot		
5.3q	Hang Government Furnished Fire Extinguisher	Fire Extinguisher		
5.3ee.1	JPR #I-1 Asbestos Abatement	Square Foot		
5.3ee.2	JPR #I-2 Asbestos Abatement	Square Foot		
5.3ee.3	JPR #I-3 Asbestos Abatement	10 Square Inches		
5.3ee.4	JPR #II-1 Asbestos Abatement	Square Foot		
5.3ee.5	JPR #II-2 Asbestos Abatement	Square Foot		
5.3ee.6	JPR #III-4 Asbestos Abatement	Square Foot		
5.3ee.7	JPR #III-5 Asbestos Abatement	Square Foot		
5.3ee.8	JPR #III-7 Asbestos Abatement	10 Square Inches		
5.3ee.9	JPR #III-10 Asbestos Abatement	Square Foot		
5.3ee.10	JPR #III-11 Asbestos Abatement	Square Foot		
5.3 ff.	Hurricane Plan Support			
5.3 ff.1	Hurricane Plan Review	Each		
5.3 ff.2	Provide Water	Each		
5.3 ff.3	Support for Hurricane Level 5	Each		
5.3 ff.4	Support for Hurricane Level 4	Each		
5.3 ff.5	Participate in Hurricane Exercise	Each		
5.3 ff.6	Support for Hurricane Levels 3 and 2	Each		
5.3 gg.	Power Washing	100 Sq ft		
5.3 hh.	Site Sweeping	JSC site		
5.3 ii.1	Facility Condition Assessment (FCA)			
5.3 ii.2	FCA Inspections – Roofs	Each		
5.3 ii.3	FCA Inspection - Building Exteriors	Each		

(b)(4)

5.3 ii.4	FCA Inspection - Roads, Parking Areas and EF Aprons	Each	(b)(4)		
5.3 ii.5	FCA Inspection – Sidewalks	Each			
5.3 ii.6	FCA Inspection – Fences	Each			
5.3 ii.7	FCA Inspection - Sanitary Sewer System	Each			
5.3 ii.8	FCA Inspection - Storm Water Collection System	Each			
5.3 ii.9	FCA Inspection – Facilities, Utilities, and Structures	Each			
5.3jj.1	Painting				
5.3jj.2	Crosswalk Painting	Square Foot			
5.3 jj.3	Street and Parking Lot Markings	Linear Foot			
5.3 jj.4	Water and Gas System Appurtenances	Device			
5.3jj.5	Exterior and Miscellaneous Painting	Square Feet			
5.3 jj.6	Security Bollard and Staples Painting	Bollard/Staple			
5.3 kk.1	Traffic Control, Warning and Hazard Signs				
5.3 kk.2	Reserved Parking Space Designations (Stenciled)	Each			
5.3 kk.3	Reserved Parking Space Designations (Reattach Metal Name Plates)	Each			
5.3 kk.4	Reserved Parking Space Designations (Replace or Provide New Metal Name	Each			
5.3 kk.5	Re-secure Loose Existing Traffic Signs	Each			
5.3 kk.6	Replace Traffic Control Signs	Each			
5.3 kk.7	Provide New Traffic Control Signs and Mounting Posts	Each			
5.3 kk.8	Permanently Mounted Road Surface Markers	Each			
5.3 kk.9	Interior and Exterior Warning and Hazard Signs	Each			

	Signs			
kk10	Build/install starter plates	Ea		
kk11	Provide name plate/numbers	Ea		
kk12	Provide/install name plate/numbers	Ea		
5.3 ll.	Pre-Cast Exposed Aggregate Faced (PEAF) Panel Rehabilitation	100 Square foot		
5.3 mm.	Nitrogen Delivery (Labor)	Delivery		
THE TOTAL PRE-				\$

PRE-PRICED ITEM IDENTIFIER	BOARD AND PICTURE DESCRIPTION AND UNIT	COST TO PROVIDE (Table 5.3x.1))	COST TO INSTALL (Annex 5.3x.2)	COST TO REMOVE ONLY (Table 5.3x.3)	COST TO RELOCATE ONLY (Table 5.3x.4)	TOTAL
5.3r	Government Furnished	(b)(4)				
5.3s	3'x2' White Board					
5.3t	4'x3' White Board					
5.3u	6'x4' White Board					
5.3v	3'x2' Bulletin Board					
5.3w	4'x3' Bulletin Board					
5.3x	6'x4' Bulletin Board					
5.3y	3'x2' Fabric Board					
5.3z	4'x3' Fabric Board					
5.3aa	6'x4' Fabric Board					
5.3bb	8'x4' Fabric Board					
5.3cc	4'x3' Magnetic Board					
5.3dd	6'x4' Magnetic Board					

Pre-Priced Design Costs for projects with an estimated construction value less than \$200,001:

5.2	Pre-Priced Design Costs For Projects With a Given Construction Cost Range						
Design Complexity	\$0 - \$2.5K	\$2.5K - \$5K	\$5K - \$10K	\$10K - \$25K	\$25K - \$50K	\$50K - \$100K	\$100K - \$200K
Simple	(b)(4)						
Routine							
Complex							

Note: ID/IQ Designs that are funded by Annex 5 Delivery Orders or Annex 4 Delivery Orders have total cost limitations for the design, field investigation, reproduction and others as set by the Federal Acquisition Regulations (FAR) and the recommendations set forth by RS Means Facilities Construction Cost Data Reference, Architectural Fees for new and existing facilities, which is typically a percentage of the construction cost value. All Pre-Priced Designs shall be funded as Annex 5 Delivery Orders.

Definitions:

Simple: Designs that only require a single architectural or engineering discipline to develop the final design package.

Routine: Designs that involve more than one architectural or engineering discipline to develop the final design package.

Complex: Designs that involve more than one architectural or engineering discipline and requires one or more of the following: requires specialized engineering support from a sub-contractor (such as fire protection, high pressure systems, geo-technical, etc.), requires the development of multiple design options, phased projects, or soil boring to develop the final design package.

B.10 identifies the items for which the Government is requesting pre-priced values. These values will be used when the Government purchases one or more of these items through Annex 5. The definition for each B.10 line item is identified in each appropriate annex.

<div> CY 1 [ ]      CY 6 [ ]  CY 2 [ ]      CY 7 [ ]  CY 3 [ ]      CY 8 [X]  CY 4 [ ]      CY 9 [ ]  CY 5 [ ]      CY 10 [ ] </div>					
PRE-PRICED ITEM IDENTIFIER	DESCRIPTION	UNIT	COST PER UNIT	QUANTITY	TOTAL
5.3a	Cap floor receptacle	Receptacle	(b)(4)		
5.3b	Activate floor receptacle	Receptacle			
5.3c	Install new floor receptacle	Receptacle			
5.3d	Install new floor receptacle on asbestos vinyl tile	Receptacle			
5.3e	Construct two sided gyp board wall (up to 10')	Square Foot			
5.3f	Paint existing interior metal, masonry, or gypsum board walls or ceilings	Square Foot			
5.3g	Paint existing metal or wood door	Square Foot			
5.3h	Install new 3'x7' door, hardware, and frame in new wall	Door			
5.3i	Install new 3'x7' door, hardware and frame	Door			
5.3j	Substitute a solid wood walnut door instead	Door			
5.3k	Provide and install a keyed lock in a door	Lock			
5.3l	Provide and Install Mortise Cypher Lock in a door	Lock			

5.3m	Remove/Replace 12"x12" (large area)	Square Foot	(b)(4)		
5.3m1	Remove/Replace 9"x9" (small area)	Square Foot			
5.3m2	Set up and remove tile job containment	Linear Foot			
5.3m3	Install carpet	Square Foot			
5.3n	Remove/replace exposed aggregate	Square Foot			
5.3o	Remove/replace broom finish concrete	Square Foot			
5.3p	Install new 4" deep broom finish concrete	Square Foot			
5.3q	Hang Government Furnished Fire	Fire Extinguisher			
5.3ee.1	JPR #I-1 Asbestos Abatement	Square Foot			
5.3ee.2	JPR #I-2 Asbestos Abatement	Square Foot			
5.3ee.3	JPR #I-3 Asbestos Abatement	10 Square Inches			
5.3ee.4	JPR #II-1 Asbestos Abatement	Square Foot			
5.3ee.5	JPR #II-2 Asbestos Abatement	Square Foot			
5.3ee.6	JPR #III-4 Asbestos Abatement	Square Foot			
5.3ee.7	JPR #III-5 Asbestos Abatement	Square Foot			
5.3ee.8	JPR #III-7 Asbestos Abatement	10 Square Inches			
5.3ee.9	JPR #III-10 Asbestos Abatement	Square Foot			
5.3ee.10	JPR #III-11 Asbestos Abatement	Square Foot			
5.3 ff.	Hurricane Plan Support				
5.3 ff.1	Hurricane Plan Review	Each			
5.3 ff.2	Provide Water	Each			
5.3 ff.3	Support for Hurricane Level 5	Each			
5.3 ff.4	Support for Hurricane Level 4	Each			
5.3 ff.5	Participate in Hurricane Exercise	Each			
5.3 ff.6	Support for Hurricane Levels 3 and 2	Each			
5.3 gg.	Power Washing	100 Sq ft			
5.3 hh.	Site Sweeping	JSC site			
5.3 ii.1	Facility Condition Assessment (FCA)				
5.3 ii.2	FCA Inspections – Roofs	Each			
5.3 ii.3	FCA Inspection - Building Exteriors	Each			



5.3 ii.4	FCA Inspection - Roads, Parking Areas and EF Aprons	Each	(b)(4)		
5.3 ii.5	FCA Inspection – Sidewalks	Each			
5.3 ii.6	FCA Inspection – Fences	Each			
5.3 ii.7	FCA Inspection - Sanitary Sewer System	Each			
5.3 ii.8	FCA Inspection - Storm Water Collection	Each			
5.3 ii.9	FCA Inspection – Facilities, Utilities, and	Each			
5.3jj.1	Painting				
5.3jj.2	Crosswalk Painting	Square Foot			
5.3 jj.3	Street and Parking Lot Markings	Linear Foot			
5.3 jj.4	Water and Gas System Appurtenances	Device			
5.3jj.5	Exterior and Miscellaneous Painting	Square Feet			
5.3 jj.6	Security Bollard and Staples Painting	Bollard/Staple			
5.3 kk.1	Traffic Control, Warning and Hazard Signs				
5.3 kk.2	Reserved Parking Space Designations	Each			
5.3 kk.3	Reserved Parking Space Designations (Reattach Metal Name Plates)	Each			
5.3 kk.4	Reserved Parking Space Designations (Replace or Provide New Metal Name	Each			
5.3 kk.5	Re-secure Loose Existing Traffic Signs	Each			
5.3 kk.6	Replace Traffic Control Signs	Each			
5.3 kk.7	Provide New Traffic Control Signs and	Each			
5.3 kk.8	Permanently Mounted Road Surface	Each			
5.3 kk.9	Interior and Exterior Warning and Hazard	Each			

## SECTION B

	Signs			
5.3kk10	Build/install starter plates	Ea		
5.3kk11	Provide name plate/numbers	Ea		
5.3kk12	Provide/install name plate/numbers	Ea		
5.3 ll.	Pre-Cast Exposed Aggregate Faced (PEAF) Panel Rehabilitation	100 Square foot		
5.3 mm.	Nitrogen Delivery (Labor)	Delivery		
THE TOTAL PRE-				\$

## SECTION B

PRE-PRICED ITEM IDENTIFIER	BOARD AND PICTURE DESCRIPTION AND UNIT	COST TO PROVIDE (Table 5.3x.1)	COST TO INSTALL (Annex 5.3x.2)	COST TO REMOVE ONLY (Table 5.3x.3)	COST TO RELOCATE ONLY (Table 5.3x.4)	TOTAL
5.3r	Government Furnished	(b)(4)				
5.3s	3'x2' White Board					
5.3t	4'x3' White Board					
5.3u	6'x4' White Board					
5.3v	3'x2' Bulletin Board					
5.3w	4'x3' Bulletin Board					
5.3x	6'x4' Bulletin Board					
5.3y	3'x2' Fabric Board					
5.3z	4'x3' Fabric Board					
5.3aa	6'x4' Fabric Board					
5.3bb	8'x4' Fabric Board					
5.3cc	4'x3' Magnetic Board					
5.3dd	6'x4' Magnetic Board					

Pre-Priced Design Costs for projects with an estimated construction value less than \$200,001:

5.2	Pre-Priced Design Costs For Projects With a Given Construction Cost Range						
Design Complexity	\$0 - \$2.5K	\$2.5K - \$5K	\$5K - \$10K	\$10K - \$25K	\$25K - \$50K	\$50K - \$100K	\$100K - \$200K
Simple	(b)(4)						
Routine							
Complex							

Note: ID/IQ Designs that are funded by Annex 5 Delivery Orders or Annex 4 Delivery Orders have total cost limitations for the design, field investigation, reproduction and others as set by the Federal Acquisition Regulations (FAR) and the recommendations set forth by RS Means Facilities Construction Cost Data Reference, Architectural Fees for new and existing facilities, which is typically a percentage of the construction cost value. All Pre-Priced Designs shall be funded as Annex 5 Delivery Orders.

Definitions:

Simple: Designs that only require a single architectural or engineering discipline to develop the final design package.

Routine: Designs that involve more than one architectural or engineering discipline to develop the final design package.

Complex: Designs that involve more than one architectural or engineering discipline and requires one or more of the following: requires specialized engineering support from a sub-contractor (such as fire protection, high pressure systems, geo-technical, etc.), requires the development of multiple design options, phased projects, or soil boring to develop the final design package.

## SECTION B

B.10 identifies the items for which the Government is requesting pre-priced values. These values will be used when the Government purchases one or more of these items through Annex 5. The definition for each B.10 line item is identified in each appropriate annex.

CY 1 [ ]      CY 6 [ ] CY 2 [ ]      CY 7 [ ] CY 3 [ ]      CY 8 [ ] CY 4 [ ]      CY 9 [X] CY 5 [ ]      CY 10 [ ]					
PRE-PRICED ITEM IDENTIFIER	DESCRIPTION	UNIT	COST PER UNIT	QUANTITY	TOTAL
5.3a	Cap floor receptacle	Receptacle	(b)(4)		
5.3b	Activate floor receptacle	Receptacle			
5.3c	Install new floor receptacle	Receptacle			
5.3d	Install new floor receptacle on asbestos vinyl tile	Receptacle			
5.3e	Construct two sided gyp board wall (up to 10')	Square Foot			
5.3f	Paint existing interior metal, masonry, or gypsum board walls or ceilings	Square Foot			
5.3g	Paint existing metal or wood door	Square Foot			
5.3h	Install new 3'x7' door, hardware, and frame in new wall	Door			
5.3i	Install new 3'x7' door, hardware and frame	Door			
5.3j	Substitute a solid wood walnut door instead	Door			
5.3k	Provide and install a keyed lock in a door	Lock			
5.3l	Provide and Install Mortise Cypher Lock in a door	Lock			

5.3m	Remove/Replace 12"x12" (large area)	Square Foot	(b)(4)		
5.3m1	Remove/Replace 9"x9" (small area)	Square Foot			
5.3m2	Set up and remove tile job containment	Linear Foot			
5.3m3	Install carpet	Square Foot			
5.3n	Remove/replace exposed aggregate	Square Foot			
5.3o	Remove/replace broom finish concrete	Square Foot			
5.3p	Install new 4" deep broom finish concrete	Square Foot			
5.3q	Hang Government Furnished Fire	Fire Extinguisher			
5.3ee.1	JPR #I-1 Asbestos Abatement	Square Foot			
5.3ee.2	JPR #I-2 Asbestos Abatement	Square Foot			
5.3ee.3	JPR #I-3 Asbestos Abatement	10 Square Inches			
5.3ee.4	JPR #II-1 Asbestos Abatement	Square Foot			
5.3ee.5	JPR #II-2 Asbestos Abatement	Square Foot			
5.3ee.6	JPR #III-4 Asbestos Abatement	Square Foot			
5.3ee.7	JPR #III-5 Asbestos Abatement	Square Foot			
5.3ee.8	JPR #III-7 Asbestos Abatement	10 Square Inches			
5.3ee.9	JPR #III-10 Asbestos Abatement	Square Foot			
5.3ee.10	JPR #III-11 Asbestos Abatement	Square Foot			
5.3 ff.	Hurricane Plan Support				
5.3 ff.1	Hurricane Plan Review	Each			
5.3 ff.2	Provide Water	Each			
5.3 ff.3	Support for Hurricane Level 5	Each			
5.3 ff.4	Support for Hurricane Level 4	Each			
5.3 ff.5	Participate in Hurricane Exercise	Each			
5.3 ff.6	Support for Hurricane Levels 3 and 2	Each			
5.3 gg.	Power Washing	100 Sq ft			
5.3 hh.	Site Sweeping	JSC site			
5.3 ii.1	Facility Condition Assessment (FCA)				
5.3 ii.2	FCA Inspections – Roofs	Each			
5.3 ii.3	FCA Inspection - Building Exteriors	Each			

5.3 ii.4	FCA Inspection - Roads, Parking Areas and EF Aprons	Each	(b)(4)		
5.3 ii.5	FCA Inspection – Sidewalks	Each			
5.3 ii.6	FCA Inspection – Fences	Each			
5.3 ii.7	FCA Inspection - Sanitary Sewer System	Each			
5.3 ii.8	FCA Inspection - Storm Water Collection	Each			
5.3 ii.9	FCA Inspection – Facilities, Utilities, and	Each			
5.3jj.1	Painting				
5.3jj.2	Crosswalk Painting	Square Foot			
5.3 jj.3	Street and Parking Lot Markings	Linear Foot			
5.3 jj.4	Water and Gas System Appurtenances	Device			
5.3jj.5	Exterior and Miscellaneous Painting	Square Feet			
5.3 jj.6	Security Bollard and Staples Painting	Bollard/Staple			
5.3 kk.1	Traffic Control, Warning and Hazard Signs				
5.3 kk.2	Reserved Parking Space Designations	Each			
5.3 kk.3	Reserved Parking Space Designations (Reattach Metal Name Plates)	Each			
5.3 kk.4	Reserved Parking Space Designations (Replace or Provide New Metal Name	Each			
5.3 kk.5	Re-secure Loose Existing Traffic Signs	Each			
5.3 kk.6	Replace Traffic Control Signs	Each			
5.3 kk.7	Provide New Traffic Control Signs and	Each			
5.3 kk.8	Permanently Mounted Road Surface	Each			
5.3 kk.9	Interior and Exterior Warning and Hazard	Each			

	Signs		(b)(4)	
5.3kk10	Build/install starter plates	Ea		
5.3kk11	Provide name plate/numbers	Ea		
5.3kk12	Provide/install name plate/numbers	Ea		
5.3 ll.	Pre-Cast Exposed Aggregate Faced (PEAF) Panel Rehabilitation	100 Square foot		
5.3 mm.	Nitrogen Delivery (Labor)	Delivery		
THE TOTAL PRE-				\$



PRE-PRICED ITEM IDENTIFIER	BOARD AND PICTURE DESCRIPTION AND UNIT	COST TO PROVIDE (Table 5.3x.1))	COST TO INSTALL (Annex 5.3x.2)	COST TO REMOVE ONLY (Table 5.3x.3)	COST TO RELOCATE ONLY (Table 5.3x.4)	TOTAL
5.3r	Government Furnished	(b)(4)	(b)(4)	(b)(4)	(b)(4)	
5.3s	3'x2' White Board					
5.3t	4'x3' White Board					
5.3u	6'x4' White Board					
5.3v	3'x2' Bulletin Board					
5.3w	4'x3' Bulletin Board					
5.3x	6'x4' Bulletin Board					
5.3y	3'x2' Fabric Board					
5.3z	4'x3' Fabric Board					
5.3aa	6'x4' Fabric Board					
5.3bb	8'x4' Fabric Board					
5.3cc	4'x3' Magnetic Board					
5.3dd	6'x4' Magnetic Board					

Pre-Priced Design Costs for projects with an estimated construction value less than \$200,001:

5.2	Pre-Priced Design Costs For Projects With a Given Construction Cost Range						
Design Complexity	\$0 - \$2.5K	\$2.5K - \$5K	\$5K - 10K	\$10K - \$25K	\$25K - \$50K	\$50K - \$100K	\$100K - \$200K
Simple	(b)(4)						
Routine							
Complex							

Note: ID/IQ Designs that are funded by Annex 5 Delivery Orders or Annex 4 Delivery Orders have total cost limitations for the design, field investigation, reproduction and others as set by the Federal Acquisition Regulations (FAR) and the recommendations set forth by RS Means Facilities Construction Cost Data Reference, Architectural Fees for new and existing facilities, which is typically a percentage of the construction cost value. All Pre-Priced Designs shall be funded as Annex 5 Delivery Orders.

Definitions:

Simple: Designs that only require a single architectural or engineering discipline to develop the final design package.

Routine: Designs that involve more than one architectural or engineering discipline to develop the final design package.

Complex: Designs that involve more than one architectural or engineering discipline and requires one or more of the following: requires specialized engineering support from a sub-contractor (such as fire protection, high pressure systems, geo-technical, etc.), requires the development of multiple design options, phased projects, or soil boring to develop the final design package.

## SECTION B

B.10 identifies the items for which the Government is requesting pre-priced values. These values will be used when the Government purchases one or more of these items through Annex 5. The definition for each B.10 line item is identified in each appropriate annex.

<div> <div>CY 1 [ ]</div> <div>CY 2 [ ]</div> <div>CY 3 [ ]</div> <div>CY 4 [ ]</div> <div>CY 5 [ ]</div> <div>CY 6 [ ]</div> <div>CY 7 [ ]</div> <div>CY 8 [ ]</div> <div>CY 9 [ ]</div> <div>CY 10 [X]</div> </div>					
PRE-PRICED ITEM IDENTIFIER	DESCRIPTION	UNIT	COST PER UNIT	QUANTITY	TOTAL
5.3a	Cap floor receptacle	Receptacle	(b)(4)		
5.3b	Activate floor receptacle	Receptacle			
5.3c	Install new floor receptacle	Receptacle			
5.3d	Install new floor receptacle on asbestos vinyl tile	Receptacle			
5.3e	Construct two sided gyp board wall (up to 10')	Square Foot			
5.3f	Paint existing interior metal, masonry, or gypsum board walls or ceilings	Square Foot			
5.3g	Paint existing metal or wood door	Square Foot			
5.3h	Install new 3'x7' door, hardware, and frame in new wall	Door			
5.3i	Install new 3'x7' door, hardware and frame	Door			
5.3j	Substitute a solid wood walnut door instead	Door			
5.3k	Provide and install a keyed lock in a door	Lock			
5.3l	Provide and Install Mortise Cypher Lock in a door	Lock			

5.3m	Remove/Replace 12"x12" (large area)	Square Foot	(b)(4)		
5.3m1	Remove/Replace 9"x9" (small area)	Square Foot			
5.3m2	Set up and remove tile job containment	Linear Foot			
5.3m3	Install carpet	Square Foot			
5.3n	Remove/replace exposed aggregate	Square Foot			
5.3o	Remove/replace broom finish concrete	Square Foot			
5.3p	Install new 4" deep broom finish concrete	Square Foot			
5.3q	Hang Government Furnished Fire	Fire Extinguisher			
5.3ee.1	JPR #I-1 Asbestos Abatement	Square Foot			
5.3ee.2	JPR #I-2 Asbestos Abatement	Square Foot			
5.3ee.3	JPR #I-3 Asbestos Abatement	10 Square Inches			
5.3ee.4	JPR #II-1 Asbestos Abatement	Square Foot			
5.3ee.5	JPR #II-2 Asbestos Abatement	Square Foot			
5.3ee.6	JPR #III-4 Asbestos Abatement	Square Foot			
5.3ee.7	JPR #III-5 Asbestos Abatement	Square Foot			
5.3ee.8	JPR #III-7 Asbestos Abatement	10 Square Inches			
5.3ee.9	JPR #III-10 Asbestos Abatement	Square Foot			
5.3ee.10	JPR #III-11 Asbestos Abatement	Square Foot			
5.3 ff.	Hurricane Plan Support				
5.3 ff.1	Hurricane Plan Review	Each			
5.3 ff.2	Provide Water	Each			
5.3 ff.3	Support for Hurricane Level 5	Each			
5.3 ff.4	Support for Hurricane Level 4	Each			
5.3 ff.5	Participate in Hurricane Exercise	Each			
5.3 ff.6	Support for Hurricane Levels 3 and 2	Each			
5.3 gg.	Power Washing	100 Sq ft			
5.3 hh.	Site Sweeping	JSC site			
5.3 ii.1	Facility Condition Assessment (FCA)				
5.3 ii.2	FCA Inspections – Roofs	Each			
5.3 ii.3	FCA Inspection - Building Exteriors	Each			

5.3 ii.4	FCA Inspection - Roads, Parking Areas and EF Aprons	Each	(b)(4)		
5.3 ii.5	FCA Inspection – Sidewalks	Each			
5.3 ii.6	FCA Inspection – Fences	Each			
5.3 ii.7	FCA Inspection - Sanitary Sewer System	Each			
5.3 ii.8	FCA Inspection - Storm Water Collection	Each			
5.3 ii.9	FCA Inspection – Facilities, Utilities, and	Each			
5.3jj.1	Painting				
5.3jj.2	Crosswalk Painting	Square Foot			
5.3 jj.3	Street and Parking Lot Markings	Linear Foot			
5.3 jj.4	Water and Gas System Appurtenances	Device			
5.3jj.5	Exterior and Miscellaneous Painting	Square Feet			
5.3 jj.6	Security Bollard and Staples Painting	Bollard/Staple			
5.3 kk.1	Traffic Control, Warning and Hazard Signs				
5.3 kk.2	Reserved Parking Space Designations	Each			
5.3 kk.3	Reserved Parking Space Designations (Reattach Metal Name Plates)	Each			
5.3 kk.4	Reserved Parking Space Designations (Replace or Provide New Metal Name	Each			
5.3 kk.5	Re-secure Loose Existing Traffic Signs	Each			
5.3 kk.6	Replace Traffic Control Signs	Each			
5.3 kk.7	Provide New Traffic Control Signs and	Each			
5.3 kk.8	Permanently Mounted Road Surface	Each			
5.3 kk.9	Interior and Exterior Warning and Hazard	Each			

	Signs		(b)(4)		
5.3kk10	Build/install starter plates	Ea			
5.3kk11	Provide name plate/numbers	Ea			
5.3kk12	Provide/install name plate/numbers	Ea			
5.3 ll.	Pre-Cast Exposed Aggregate Faced (PEAF) Panel Rehabilitation	100 Square foot			
5.3 mm.	Nitrogen Delivery (Labor)	Delivery			
THE TOTAL PRE-					\$

## SECTION B

PRE-PRICED ITEM IDENTIFIER	BOARD AND PICTURE DESCRIPTION AND UNIT	COST TO PROVIDE (Table 5.3x.1)	COST TO INSTALL (Annex 5.3x.2)	COST TO REMOVE ONLY (Table 5.3x.2)	COST TO RELOCATE ONLY (Table 5.3x.4)	TOTAL
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5.3t	4'x3' White Board					
5.3u	6'x4' White Board					
5.3v	3'x2' Bulletin Board					
5.3w	4'x3' Bulletin Board					
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Simple	(b)(4)						
Routine							
Complex							

Note: ID/IQ Designs that are funded by Annex 5 Delivery Orders or Annex 4 Delivery Orders have total cost limitations for the design, field investigation, reproduction and others as set by the Federal Acquisition Regulations (FAR) and the recommendations set forth by RS Means Facilities Construction Cost Data Reference, Architectural Fees for new and existing facilities, which is typically a percentage of the construction cost value. All Pre-Priced Designs shall be funded as Annex 5 Delivery Orders.

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(End of Clause)



**SECTION H****SPECIAL CONTRACT REQUIREMENTS****CLAUSES THAT PERTAIN TO THE CONTRACT IN GENERAL:****H.1 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

**A. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
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No FAR By-reference clauses in Section H.1

**B. NASA FEDERAL ACQUISITION REGULATION SUPPLEMENT (NFS) (48 CFR CHAPTER 18)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
1852.208-81	NOV 2004	RESTRICTIONS ON PRINTING AND DUPLICATING
1852.223-70	APR 2002	SAFETY AND HEALTH
1852.223-75	FEB 2002	MAJOR BREACH OF SAFETY OR SECURITY
1852.223-76	JUL 2003	FEDERAL AUTOMOTIVE STATISTICAL TOOL (FAST) REPORTING
1852.225-70	FEB 2000	EXPORT LICENSES
1852.242-72	AUG 1992	OBSERVANCE OF LEGAL HOLIDAYS

**H.2 TASK ORDERING PROCEDURE (NFS 1852.216-80) (OCT 1996) (ANNEX 4)**

A. Only the CO may issue task orders to the Contractor on Form 940, providing specific authorization or direction to perform work within the scope of the Contract and as specified in the schedule. The Contractor may incur costs under this Contract in performance of task orders and task order modifications issued in accordance with this clause. No other costs are authorized unless otherwise specified in the Contract or expressly authorized by the CO.

B. Prior to issuing a task order, the CO shall provide the Contractor with the following data:

- (a) A functional description of the work identifying the objectives or results desired from the contemplated task order.
- (b) Proposed performance standards to be used as criteria for determining whether the work requirements have been met.
- (c) A request for a task plan from the Contractor to include the technical approach, period of performance, appropriate cost information, and any other

information required to determine the reasonableness of the Contractor's proposal.

C. Within 7 calendar days after receipt of the CO's request, the Contractor shall submit a task plan conforming to the request.

D. After review and any necessary discussions, the CO may issue a task order to the Contractor containing, as a minimum, the following:

(a) Date of the order.

(b) Contract number and order number.

(c) Functional description of the work identifying the objectives or results desired from the task order, including special instructions or other information necessary for performance of the task.

(d) Performance standards, and where appropriate, quality assurance standards.

(e) Maximum dollar amount authorized (cost and fee or price). This includes allocation of award fee among award fee periods, if applicable.

(f) Any other resources (travel, materials, equipment, facilities, etc.) authorized.

(g) Delivery/performance schedule including start and end dates.

(h) If Contract funding is by individual task order, accounting and appropriation data.

E. The Contractor shall provide acknowledgment of receipt to the CO within 2 calendar days after receipt of the task order.

F. If time constraints do not permit issuance of a fully defined task order in accordance with the procedures described in paragraphs (a) through (d), a task order which includes a ceiling price may be issued.

G. The CO may amend tasks in the same manner in which they were issued.

H. In the event of a conflict between the requirements of the task order and the Contractor's approved task plan, the task order shall prevail.

(End of clause)

### H.3 TASK ORDERS –PROPOSALS (ANNEX 4):

#### A. Proposal

In developing the cost proposals required for each task plan, the Contractor shall use the loaded labor rates found in Clause B.9. This Annex 4 is cost reimbursable and, as such, costs associated with work performed via this Annex must be derived using methods described in pertinent Contract clauses for cost reimbursable work. Each task plan shall identify the estimated quantity, rate(s) and proposed cost of each labor classification the Contractor believes will be required to complete the task order. Each task plan shall also identify the estimated types, quantities, and cost of all material and other non-labor resources. For all proposed direct costs, the Contractor shall provide the basis of its estimate. For each task order, the Government reserves the right to conduct

fact finding and discussions as required to reach agreement on a reasonable estimate cost (direct or indirect) and fee.

B. Inspection and Acceptance (see Clause E. 3 in Section E of the Contract)

(End of clause)

#### H.4 METHOD OF PLACING DELIVERY ORDERS (DO) (ANNEX 5)

A. DOs may be placed only by the CO. DOs will be in writing on Form 1429 or orally, followed by written confirmation. DOs will be numbered "1," second will be Number "2", and each succeeding DO will be numbered consecutively.

B. Each DO placed against this Contract shall consist of the following information: (A) delivery order number and Contract number; (B) place of delivery or performance (including consignee); (C) item/items ordered, including quantity, unit price, and amount of each; (D) date of order, and required delivery date; (E) name of person placing order; (F) funding and appropriation data; (G) Procurement placement code; (H) total amount; (I) signature of the CO.

C. Amendments to orders may be issued in the same manner as original orders. Each order or amended order shall contain a citation of funds from which payment for the supplies or services ordered shall be made.

D. If time constraints do not permit issuance of a fully defined delivery order in accordance with the procedures described above a notice to proceed which includes a ceiling price may be issued until a fully defined delivery order is executed.

(End of clause)

#### H.5 DELIVERY ORDERS – ORDERING AND PROPOSALS (ANNEX 5)

##### A. DO or RFP Issuance

When DO work is required, the CO will issue a DO in accordance with Clause B.10 for pre-priced work, or will issue a Request for Proposal (RFP) for non-pre-priced work (Clause B.11). The RFP may be in the form of a letter or WAD (Work Authorization Document). An RFP will contain, at a minimum, a scope of work and schedule for the required services. For non-pre-priced work, an ID/IQ DO will be issued upon the acceptance of the Contractor's proposal in response to the RFP, or after the conclusion of negotiations.

##### B. Proposal

Upon receipt of each RFP from the CO, the Contractor shall prepare and submit a DO proposal to the Government. The Contractor's proposal shall consist of a detailed cost estimate, project schedule, and other information details or plans required by the DO description of the work, and the necessary documentation to indicate that adequate engineering and planning to accomplish the work has been done. This documentation includes a sketch or written document describing the work that the estimate was based upon. Preparation of proposals by the Contractor shall not constitute an obligation by the Government to issue a DO for performance, nor is the RFP to be construed as the Contractor's authority to commence work.

(a) Contractor proposals shall be submitted per the cost estimate procedures and hierarchy described in paragraph C.

(b) Proposals shall include subcontracted services per the above a-b, only if the RFP includes work that is not: a Pre-Priced Task, specific to a Unit Price Book (UPB) line item, included in a Bare Labor Rates, as set out in Section B.

(c) Proposals shall include vendor quotes as set out for Equipment Rental and Materials and subcontractor quotes when requested by the Government. The Contractor shall provide a minimum of 3 subcontractor bids, or the Government Services Administration (GSA) schedule, or the documents required to demonstrate price reasonableness in accordance with its approved purchasing system. Subcontractor proposals shall be part of the proposal package submitted to the Government.

(d) If required by the Government, prior to proposal submission, the Contractor shall respond to the needs of the Government by visiting the proposed work site (any location within 75 miles of JSC) in the company of the ID/IQ COTR, Project Manager and/or customer to further define the scope of work. Upon establishment of the scope of the work, the Contractor shall prepare a proposal to accomplish the task.

(e) Transmit proposals electronically, by means of Work Authorization Document (WAD) software system or by email, when so directed by the Government. The software used to prepare such proposal submissions shall be Microsoft Windows compatible. Submit a minimum of 3 hard copies of all proposals upon request.

(f) Upon estimate review and funding approval, the estimate becomes part of the final specifications for installation. The quality of components described in the estimate shall be delivered and installed. Any change or replacement of component quality shall require approval by the Government.

(g) Detailed proposals shall be submitted within the period specified by the "classifications" stated on each RFP. Due dates for proposals are based on the urgency of the Government's need for the required services and will be stated as one of the following "classifications:"

Class I (Urgent): A complete proposal is required within 5 calendar days of receipt of an RFP.

Class II (Routine): A complete proposal is required within 14 calendar days of receipt of an RFP.

Class III (Complex or Construction Value of \$25,000 or greater): A complete proposal is required within 20 calendar days of receipt of an RFP.

(1) If the Contractor cannot meet the requested schedule, notify the Government within 2 days of RFP receipt and explain the reason(s) why. Propose an alternate schedule, subject to approval by the Government.

(2) When the cost proposal is subsequent to the Contractor performing a design for the same project, then the proposal's delivery schedule is part of the final engineering design package schedule and shall follow the requirements of Annex 5.

**C. Cost-Estimates**

Cost Estimates are to be prepared based on a pricing hierarchy per paragraph L.

Use the Means Electronic Cost Data Bases and computerized estimating software to prepare all cost-estimates for ID/IQ proposals. Provide copies, documentation, and support of this automated estimating system software to the Government.

**D. Means Cost and Non Pre-Priced Work Coefficients**

(a) Coefficient factors shall include the price elements specified below. Accordingly, the following shall not be separately priced in submitted proposals:

- (1) Bin materials such as those described per paragraph D. (e),
- (2) Administrative support and coordination for compliance with environmental regulations,
- (3) Compliance with health and safety laws,
- (4) Permits,
- (5) Licenses and fees,
- (6) Protection and moving of Government property,
- (7) Administrative and clerical support,
- (8) Submittals,
- (9) Proposal preparation,
- (10) Price quotation,
- (11) Work area clean up,
- (12) All non regulated material waste and excess materials removal and disposal,
- (13) Work related safety signs,
- (14) Project management and supervision,
- (15) Quality control,
- (16) Office management and equipment,
- (17) Depreciation of equipment,
- (18) Tools,
- (19) Office equipment,
- (20) Employee payroll taxes and benefits,
- (21) Insurance,
- (22) Overtime, weekend, and holiday premiums,
- (23) Shift differential,
- (24) Fluctuations of ID/IQ work within the ranges permitted in this Contract,
- (25) Risk of poor subcontractor performance and re-performance,
- (26) Other risks of doing business,
- (27) Memberships,
- (28) Profit,
- (29) Corporate headquarters expenses of any type,
- (30) Markups for management of subcontractors,
- (31) Transportation of people or equipment within or between the JSC facilities,
- (32) Updating the electrical panel database including replacement of field panel schedule.

(b) In addition, the following conditions shall not be separately priced in submitted proposals as they are performance expectations of work management and/or code requirements:

- (1) Work in phases,
- (2) Work in areas restricted by security,
- (3) Work in occupied areas,
- (4) Working through/above ceiling grids or below raised computer floor. (Excluding removal of asbestos containing material),
- (5) Work in congested space,
- (6) Allowances for utility and equipment outages, including lockout/tagout and circuit verification in the field,
- (7) Work in critical areas,
- (8) Safety and Health Training.

(c) The following items listed in the Means Unit Price sections shall also be included in the coefficients, if required, and shall not be separately priced in submitted proposals:

<u>Section</u>	<u>Title</u>
01100	Summary
01200	Price & Payment Procedures
01300	Administrative Requirements
01510	Temporary Utilities
01520	Construction Facilities
01530	Temporary Construction
01540	Construction Aids
01550	Vehicular Access and Parking
01560	Barriers & Enclosures
01580	Project Sign
01740	Clean up

(d) In addition to the above listed Means Unit Price items, the following Non-Means items shall be included in the Contractor's coefficients and shall not be separately priced in submitted proposals:

- (1) All equipment and labor costs for work up to 15 feet above finished floors. (e.g., Ladders, man-lifts, rolling scaffolds, etc.),
- (2) Dumpster and loading charges for delivery orders with a total bare price of less than \$25,000,
- (3) Equipment costs for traffic cones, caution tape, safety tape, and personal protective equipment (e.g. fire and chemical resistant clothing, respirators, gloves, face masks, environmental suits, safety glasses, etc.),

(4) Equipment and labor costs for regular vacuums, HEPA vacuums and other cleanup work,

(5) Equipment costs for small, commonly used tools. (e.g. hand tools, drills, meters, small portable equipment, etc.).

(e) Bin materials and supplies are the minor materials and supplies that are incidental to the job. Examples of bin materials and supplies include but are not limited to: solder, flux, electrical connectors, electrical tape, fuses, nails, screws, bolts, nuts, washers, spacers, masking tape, sand paper, solvent, cleaners, lubricants, grease, oil, rags, mops, glue, epoxy, spackling compound, joint tape, plumbers tape and compound, clips, welding rods, heat sinks, touch up paint, plumbing and refrigeration fittings.

#### E. Subcontracted Work Coefficient

This coefficient factor shall include all Contractor costs associated with the administration of the subcontract including, but not limited to:

- (a) Administrative and clerical support to solicit a subcontractor proposal and to prepare a proposal for the Government,
- (b) Subcontractor procurement,
- (c) Management and supervision of the subcontractor,
- (d) Training the subcontractor for work on-site and safety,
- (e) Inspection, quality control, and any work associated with acquiring and ensuring properly performed work,
- (f) Coordination of rework and warranty work is correctly completed.

#### F. Materials and Equipment Rental (MER) Coefficient

This coefficient factor shall include all costs related to securing materials and equipment leases to complete tasks directed on DO's. No other coefficient shall be applied to these items. The MER coefficient shall include all costs related to administrative support; procurement support including proposal preparation, solicitation of proposals, evaluation of proposals, placement of orders, tracking and expediting of purchase orders, receiving, handling, and storage of material, and lease acquisition. Routine bin materials shall not be included in this coefficient.

#### G. Cost-Estimates for Unit Price Book (UPB) Work

(a) The basis for the Contractor's cost-estimate shall be the prices published by GSA, or the R. S. Means Company, Inc., herein after referred to as Means. Means publications are available from the following source: R.S. Means Company, Inc., 100 Construction Plaza, P.O. Box 800, Kingston, MA 02364-0800, Telephone: 1-800-448-8182. Estimates and proposals shall be based on the edition of the R.S. Means Cost Data Publications current at the time of Contract award and the respective quarterly updates. The Means Facilities Construction Cost Data, and the Means Facilities Maintenance and Repair Cost Data Publications shall be used for construction and maintenance and repair respectively. The Means Cost Data shall be used to determine the required trades, labor hours, materials (type, quantity, and base price), and the equipment type usage and price necessary to submit a

detailed cost proposal to the Government. The Government will only be obligated to pay the lowest price derived from the various pricing methodologies described in this Annex.

(b) The Means Bare Costs for material, labor, and equipment, shall be adjusted by each CSI division per the City Cost Index (as published in the Reference Section of Means) for Houston, Texas, and the appropriate Contractor coefficient factor (see Section B). The resulting value shall be the fixed price value of the DO issued to the Contractor. Pricing methods and procedures in the Reference Section of the Means book shall be applied to applicable unit prices in the Unit Price Section.

(c) The Contractor shall only apply the MER coefficient to costs related to securing materials and equipment leases. No other coefficient shall be applied to these items.

(d) The "remove and relocate" cost of an existing item shall be 115 percent of the Means bare labor cost of installation for a new item of the same type.

(e) The demolition cost of an existing item shall be as indicated by Means, or if there is no itemized Means demolition cost, the demolition cost shall be 40 percent of the Means bare labor cost of installation for a new item of the same type.

(f) Estimates shall not utilize R .S. Means "Minimum" line items. JSC is considered one location where the Contractor resides.

(g) R.S Means based estimates shall not separately itemize "foreman" or safety "man watch" labor. Means already includes these under the crew mix, when Means deems them necessary.

#### H. Cost-Estimates for Non-Pre-priced Labor Rate Work

(a) Non-pre-priced work shall be priced per the following procedures:

Labor: Shall be priced per labor rates.

Prepare the estimate with a detailed line-item-by-line-item breakdown of each type craft hour required to accomplish the necessary work. The Contractor's fixed Bare Labor Rate shall be used first to calculate the Contractor's total labor cost. If one does not exist in Section B, the Contractor shall propose a reasonable Bare Labor Rate. The Non Pre-Priced Coefficient factor in Section B shall then be applied to the total bare labor costs.

(b) Material & Equipment Rental:

In each proposal, submit line-item detail of the types and quantities of rental materials and equipment required to complete the proposed task. The number of units and each unit's cost shall be provided for each piece of equipment or material. If the proposed R. S. Means cost for any quantity of individual item of material or equipment exceeds \$5,000, provide competitive vendor quotes, or GSA prices, to support the proposed cost of that line item, unless otherwise directed by the Government. For all proposed lease equipment, provide the name and number of leasing company with the proposals. Furthermore, use competition to the maximum extent practicable in the acquisition of material or equipment regardless of its estimated value. The MER coefficient factor in Section B shall then be applied to the total cost



of the materials and equipment. For leased materials and equipment in a subcontractor's bid, only the Subcontract coefficient shall be applied to the subcontractor's quoted price.

(c) Material Purchase:

In each proposal, submit line-item detail of the types and quantities of materials required to complete the proposed task. The number of units and each unit's cost shall be provided for each piece of equipment or material. If the proposed cost for any individual item of material or equipment exceeds \$5,000, provide competitive vendor quotes to support the proposed cost of that line item, unless otherwise directed by the Government. The non Pre-Priced coefficient factor shall then be applied to the total cost of the materials.

I. Subcontracted Services

For proposals based in part or solely upon subcontractor quote(s), the FC Contractor shall apply the Subcontract coefficient to the entire subcontractor quote(s).

J. Estimate for Expedited Construction (Cost Reimbursable)

During the customer walkthrough, the Contractor shall establish if the requestor has a need for expedited construction. Both the Contractor and requestor must agree to this date.

The base estimate shall be developed as if construction will be per the regular delivery schedule described in Table 5-2. The Contractor shall then add an expedited surcharge which will be itemized separately without any application of coefficients.

NOTE: The expedited schedule is only approved on funding of the surcharge.

K. Estimate Revisions

Submit revised estimate to the Government within 5 days after estimate review for all projects with a construction value less than \$50,000 and within 10 days for all projects with a construction value greater than \$50,000.

L. Pricing Information

When preparing a proposal, the pricing hierarchy must be applied in the following order:

(a) Price using Pre-priced Tasks - First, the Contractor shall include the appropriate services or products that were pre-priced under this Contract. When ordering only pre-priced services or products, the CO will issue a completed DO specifying the number of units, expected delivery date (as stated in each applicable line item), and the scope of work. Discussions (negotiations) will not be required. Pre-priced work is not subject to the application of the Contractor coefficient factors.

(b) Price using Unit Price Book (UPB) - Second, the Contractor shall include the appropriate services or products that can be priced per the appropriate R. S. Means Cost Data Publication. The cost estimate for this work shall be as described in paragraph G. The proposal prices shall be based on the latest edition of UPB in effect at the time the estimate is developed. UPB work is subject to application of the UPB Means Coefficient Factor. When a full UPB

code is utilized in an estimate the element description and costs cannot be changed from the UPB publication.

(c) Price using Non-Pre-priced Tasks and Labor Rates - Third, the Contractor shall include the appropriate services or products that are not pre-priced or covered by any UPB. The cost estimate for this work shall be as described in paragraph H.

(d) Price using Subcontract Prices - Items not priced according to the first three categories shall be priced in accordance with paragraph I.

Notwithstanding the Contractor's right to subcontract delivery order work, the Contractor agrees to use pre-established prices contained in Section B to the extent any delivery order proposal can be developed, in total or in part, using one or more pre-established Section B prices. Similarly, all delivery order proposal estimates developed using labor hours shall be based upon the pre-established Bare Labor Rate contained in Section B regardless of whether the labor is to be provided by the Contractor or a subcontractor. The Contractor shall prepare all proposal estimates using the hierarchy above whether or not it plans to subcontract the work. In addition, prior to awarding a delivery order, the Government may occasionally request the Contractor to develop a proposal based upon competitive subcontractor quotes or bids that had previously been estimated in accordance with the hierarchy above.

The Government may negotiate the Contractor's estimates. In the event the parties are unable to agree on the price of a proposal, or on any other matter concerning the proposal, the CO will unilaterally determine the price or the matter at issue. Any such determinations will be subject to the "Dispute" clause of this Contract.

For any particular DO RFP, application of all pricing methods may be necessary to complete the required pricing. Clearly identify by hierarchy within each proposal, and clearly indicate the application of City of Houston cost index and, as applicable, the various names and type of coefficient factors applied. Table 1.0 "Coefficient Use" clarifies when each coefficient shall be applied.

<b>Coefficient Use</b>					
<b>Table 1.0</b>					
Type of Work	Means Coefficient	Non Pre-priced Coefficient	Materials & Equipment Rental Coefficient	Subcontracted Work Coefficient	None
Pre-priced work					X
All Government Furnished Materials					X
Performance and Payment Bonds					X
Means Labor	X				
Means Materials and equipment rental/leases			X		
Total Bare Labor Costs (Per Schedule B or as proposed rates)		X			

Non Pre-priced Labor		X			
Subcontractor Labor, material and equipment and other.				X	
Non Pre-priced Material and equipment rental/leases			X		

The Government may furnish any materials associated with work in an RFP. When furnished, the Contractor shall not include any cost for such materials in its proposal. The Contractor shall also not apply a coefficient factor to any Government-furnished materials.

The Government may, at its discretion, provide final design packages to 3<sup>rd</sup> party ID/IQ Contractors for cost proposals and possible construction award.

M. Inspection and Acceptance of Delivery Orders (see Clause E. 4 in Section E of the Contract).

(End of clause)

#### H.6 REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

This Contract incorporates Section K, Representations, Certifications, and Other Statements of Offerors, as set forth in the Contractor's proposal submitted in response to solicitation number NNJ07157099R for NASA Johnson Space Center Facility Support Services dated 20 Sep 2007, by reference, with the same force and effect as if it were given in full text.

(End of clause)

#### H.7 PROVIDING FACILITY ITEMS (JSC 52.245-97) (FEB 2003)

The purpose of this clause is to set forth the parties' intent regarding their respective responsibilities for providing facility items under this Contract. The parties accordingly agree as follows:

(a) "Provide," as used in this clause, has the same meaning as set forth in NASA FAR Supplement 1845.301. "Facilities," as used in this clause, has the same meaning as set forth in FAR 45.301.

(b) The Government shall provide to the Contractor the facilities identified in Section J-H for use in performance of this Contract.

(c) The Contractor shall replace any of the existing facilities identified in (b) above that reach the end of their useful life during the Contract period or which are beyond economical maintenance or repair, if the facilities are still needed for Contract performance. Such replacements shall be made with Contractor-owned facilities and shall be accounted for in accordance with the Contractor's disclosed accounting practices.

(d) The Contractor shall not acquire facility items for the Government, unless specifically authorized by the Contract or consent has been obtained in writing from the CO pursuant to FAR 45.302-1(a). The Contractor agrees to

provide all facilities necessary for performance of this Contract except as provided in (b) above.

(End of clause)

The following clause applies to the extent the Contractor acquires capital equipment for use in the performance of SOW Annexes 1, 2, 3, 4, 6, and 7.

#### H.8 CAPITAL EQUIPMENT

The parties agree that depreciation of any capital equipment acquired by the Contractor to use in performance of services under Annex 5 shall not be an allowable cost under the Contract.

(a) Introduction: The parties recognize the Contractor may, from time to time during the basic period of performance of this Contract, purchase equipment for the purpose of performing work described in the SOW. Any such capital equipment will be capitalized and depreciated in accordance with the Contractor's established cost accounting practices and procedures, which must be in conformance to any applicable requirements and standards of this Contract.

(b) Contractor Records: The Contractor agrees to maintain complete records of capital equipment that is subject to this clause. Such records shall include date of purchase, purchase price, depreciation schedule, and amount of depreciation recorded from time to time. The Contractor further agrees to make these records available to the CO promptly upon the latter's request, along with the Contractor's best estimate of the undepreciated balance of each equipment item.

(c) Right to Purchase: The parties agree that if the Government does not extend the Contract beyond the base period of performance, or does not thereafter Contract with the Contractor for the performance of the same, or substantially the same services contemplated by this Contract, the Contractor will, upon request by the CO, transfer title to any equipment identified by the CO from the records reference above, to either (a) the Government, or (b) a successor Contractor.

(d) If a request for transfer of title to the Government, the Government agrees to recognize as allowable costs under the Contract, for identified capital equipment, so much of the cost of the equipment that has not been depreciated as of the end of the Contract period of performance. Payment of such undepreciated balances will be no later than 30 days after transfer of title.

(End of clause)

#### H.9 KEY PERSONNEL AND FACILITIES (NFS 1852.235-71) (MAR 1989)

A. The personnel and/or facilities listed below are considered essential to the work being performed under this Contract. Before removing, replacing, or diverting any of the listed or specified personnel or facilities, the Contractor shall (1) notify the CO reasonably in advance and (2) submit justification (including proposed substitutions) in sufficient detail to permit evaluation of the impact on this Contract.

B. The Contractor shall make no diversion without the CO's written consent; provided that the CO may ratify in writing the proposed change, and that ratification shall constitute the CO's consent required by this clause.

C. The list of personnel and/or facilities (shown) may, with the consent of the contracting parties, be amended from time to time during the course of the Contract to add or delete personnel and/or facilities.

Michael Matteson	Program Manager
David Popham	Deputy Program Manager
Vacant	Chief Engineer
Grant Dorn	Business Manager
William Young	Safety, Health and Environmental Manager
Jerry Rowlands	Energy Manager

(End of clause)

#### H.10 AWARD FEE/AWARD TERM

In order to motivate excellent performance by the Contractor, an Award Fee/Award Term (AF/AT) Performance Evaluation Plan has been included in Section J of this Contract. This plan enables the Contractor to earn fee or additional period(s) of performance (called "term") based upon evaluation of Contractor performance indicated in the AF/AT Performance Evaluation Plan.

##### I. Period of Performance:

- A. Base Period: The Contract base period for this Contract is 2 years (24 months). NOT
- B. E: For purposes of the Government's evaluation of the base period, only the first 9 months of the base period is considered a Cost-Plus-Award-Fee (CPAF) period where performance is rated but no award-term will be earned. The subsequent 12 months (months 10 through 21) will be a Cost-Plus-Fixed-Fee (CPFF) period and evaluated for award-term purposes only. The period of performance beyond the base period may be extended by the implementation of Plan A or Plan B.
- B. Plan A: Plan A inaugurates the Award-Term feature on the Contract by awarding a 2-year term (Contract Years Three and Four) and may be implemented upon earning a rating of "very good" or above based upon evaluation of Contractor performance between months 10 through 21 of the base period. The Contract type under Plan A is CPFF, except the final 24 months under Plan A which will be CPAF. Under Plan A, the total period of performance shall not exceed 10 years.
- C. Plan B: In the event that the Contractor receives an evaluation below "very good" based upon the evaluation of Contractor performance between months 10 through 21 of the base period, Plan B may be implemented and months 22 through 24 will be converted to CPAF. In addition, a 1-year CPAF period (Contract Year 3) will be exercised in order for the Government to immediately begin a re-competition. Under

Plan B, the total period of performance is not anticipated to exceed 3 years (base period plus this 1-year period); however, additional years may be exercised at the discretion of the Government, if needed, for purposes of allowing time to re-compete the procurement. Absolutely no unearned award-term incentive will be available to be earned during Plan B.

The Contractor will continue to perform to the terms and conditions as set forth in this Contract. Plan B will be CPAF.

- D. Plan C "Safety-net": In the event that the Contractor does not perform "excellent" in any of the award-term years (Contract Years Three through Eight), Plan C may be implemented which will result in a 1-year CPAF period; however, additional years may be exercised by the Government, if needed, for purposes of allowing time to re-compete the procurement. Under Plan C, the total period of performance shall not exceed that which is authorized by the Contracting Officer. Absolutely no unearned award-term incentive will be available to be earned during Plan C.

The Contractor will continue to perform to the terms and conditions as set forth in this Contract. Plan C will be CPAF.

## II. Implementation of Plan A or B

The Government may extend the term of this Contract by written notice to the Contractor within 30 days before expiration of the base period provided that the Government has given the Contractor a preliminary written notice of its intent to implement Plan A or B at least 45 days before the Contract expires. The preliminary notice does not commit the Government to the exercise of an option.

## III. Award Fee/Award Term Performance Evaluation Plan (AF/AT PEP)

The AF/AT PEP will provide for evaluation of the Contractor's performance against the evaluation factors described in the PEP and serve as the basis for any award-fee/award-term determinations. The AF/AT PEP may be revised by the Government and re-issued to the Contractor 15 days prior to the commencement of any evaluation period. An Award Determination Official (ADO) will be appointed by the Government and is responsible for the overall award-fee/award-term determinations.

The Contractor may provide recommended areas of emphasis and weightings for consideration by the Government to be used for ensuing evaluation period no later than 45 days prior to the start of each AF/AT evaluation period. Consideration will be given to the Contractor's recommendations; however, it is the Government's responsibility to establish the specific areas of emphasis (AOE) for each evaluation period.

The Government may unilaterally identify selected AOE's and prioritize their relative importance. These AOE's will be communicated to the Contractor by the CO in writing 30 days prior to the beginning of the applicable evaluation period. Emphasis will be directed at particular areas under the contract, which appear to the Government to deserve special attention and will be used in judging the Contractor's performance. These areas of emphasis will not necessarily cover the entire spectrum of performance that will be evaluated in determining award fee dollars earned or award term years earned.

#### IV. Award-Fee/Award-Term Evaluation Factors

Award-fee/award-term evaluation factors are defined in the AF/AT PEP. Any changes, deletions, or additions to the evaluation factors for a specific period may be made unilaterally by the Government and will be provided in writing to the Contractor 15 days prior to the commencement of the award-fee/award-term period.

The Contractor's performance against the defined award-fee/award-term evaluation factors for the period will be the basis for the Government's determination of any earned award-fee/award-term. Award-fee/award-term evaluation factors defined for a period are contingent upon the Contractor meeting the evaluation factors as outlined in the AF/AT PEP

#### V. Award Fee/Award Term Administration

Any award determination will equate to an award-fee payment for any period(s) or term(s) subject to award-fee (see Plan A, B, or C above). Under Plan A, an award determination will equate to the possible award of an additional award-term year. The award-term decision will be comprised of two successive "interim" evaluations. These interim evaluations will then be jointly considered for an annual determination.

#### VI. Award Fee/Award Term Determinations

As prescribed in the AF/AT PEP, the evaluated score will translate into award-fee earned or award-term "year" earned based on the evaluated performance.

#### VII. Cancellation

Award-terms that have been earned and awarded are subject to the "Termination" and "Limitation of Funds" clauses of this Contract. Cancellation of an earned award-term period that has not yet been awarded will not entitle the Contractor to any termination settlement or any other compensation. The Government may cancel any unearned award-term periods by providing written notice, preliminary or otherwise, to the Contractor not less than 30 days before the Contract period of performance expires.

#### VIII. Review Process

The Contractor may request a review of the annual award-fee/award-term decision. The request shall be submitted in writing to the CO within 7 days after notification of the award-term decision. The ADO will review any award-fee/award-term decision. Decisions by the ADO are considered "Final" and are not subject to further internal reviews or appeals.

#### IX. Award Term Earned

If an annual award term evaluation results in the earning of additional term, a unilateral modification will be executed by the Government to reflect the increase to the period of performance and total Contract value. In no event will the Contract exceed the 10-year period of performance via the award-fee/award-term process.

(End of clause)

### H.11 ASSOCIATE CONTRACTOR AGREEMENT (ACA)

A. The success of the Center Operations Directorate (COD) is dependent on the efforts of multiple Contractors. The Facilities Contractor is a key participant. The other Contracts of the key participating "associate" Contractors are:

Facilities Contract: The Facilities Contract provides facilities maintenance and operations, repair, design and construction services, and special events support.

Logistics Operations Contract: The Logistics Contract provides supply management, moving and hauling services, space utilization and moves coordination, property management, redistribution and utilization, packaging and shipping services, in-bound freight services, vehicle fleet management operations and special support services.

Custodial Contract: The Custodial Contract provides custodial (janitorial) services and special events support.

Environmental Contract: The Environmental Contract ensures environmental compliance, submits regulatory reports, identifying and attaining environmental goals, and implementation of an Environmental Management System.

Agency Consolidated End user Services Contract (ACES): The ACES Contract provides desktop computers, telephone services and network services to the center.

External Construction Contractors: These Construction Contracts provide facilities maintenance and repair, design and construction services.

Under the aforementioned Contracts, the Contractors will provide the necessary technical and operational processes and services required to support Center Operations.

B. In order to achieve the efficient and effective mission support required of center operations, the Contractor shall establish the means for coordination and exchange of information with associate Contractors. The information to be exchanged shall be that required by the associate Contractors in the execution of their respective Contract requirements. The associate Contractors are strongly encouraged to seek out and foster cooperative efforts and goodwill in a manner that will benefit center operations with increased safety, efficiency, and productivity.

C. Given the unique role of this Contract for maintenance and operations of the JSC, the Contractor will engage in cooperative relationships that facilitate effective management of overall center operations. This joint cooperation will be evaluated as part of the Contract award-fee/award-term process, as defined in the Award-Fee/Award-Term Performance Evaluation Plan identified in Section J of this Contract. Successful performance of the Contractor will be determined by the Government's assessment of the overall and combined performance of the requirements of the associate Contracts. This clause will be effective from the Contract start date throughout the duration of the Contract.



D. To ensure successful operability of the Center, the associate Contractors shall establish formal guidelines to address coordination, cooperation, and communication. All program elements shall work in a coordinated fashion. Each associate Contractor shall establish the means for the exchange of such data and communications as needed in order to keep other project elements fully informed.

(End of clause)

H.12 LIMITATION OF FUNDS (FIXED-PRICE CONTRACT) (MAR 1989) (NFS 1852.232-77)

A. Of the total price of items \_\_\_\_ through \_\_\_\_, the sum of \$\_\_\_\_ is presently available for payment and allotted to this Contract. It is anticipated that from time to time additional funds will be allocated to the Contract in accordance with the following schedule, until the total price of said items is allotted:

SCHEDULE FOR ALLOTMENT OF FUNDS	
Date	Amounts

B. The Contractor agrees to perform or have performed work on the items specified in paragraph (a) of this clause up to the point at which, if this Contract is terminated pursuant to the Termination for Convenience of the Government clause of this Contract, the total amount payable by the Government (including amounts payable for subcontracts and settlement costs) pursuant to paragraphs (f) and (g) of that clause would, in the exercise of reasonable judgment by the Contractor, approximate the total amount at the time allotted to the Contract. The Contractor is not obligated to continue performance of the work beyond that point. The Government is not obligated in any event to pay or reimburse the Contractor more than the amount from time to time allotted to the Contract, anything to the contrary in the Termination for Convenience of the Government clause notwithstanding.

C. (1) It is contemplated that funds presently allotted to this Contract will cover the work to be performed until \_\_\_\_.

(2) If funds allotted are considered by the Contractor to be inadequate to cover the work to be performed until that date, or an agreed date substituted for it, the Contractor shall notify the CO in writing when within the next 60 days the work will reach a point at which, if the Contract is terminated pursuant to the Termination for Convenience of the Government clause of this Contract, the total amount payable by the Government (including amounts payable for subcontracts and settlement costs) pursuant to paragraphs (f) and (g) of that clause will approximate 75 percent of the total amount then allotted to the Contract.

(3) (i) The notice shall state the estimate when the point referred to in paragraph (c)(2) of this clause will be reached and the estimated amount of additional funds required to continue performance to the date specified in paragraph (c)(1) of this clause, or an agreed date substituted for it.

(ii) The Contractor shall, 60 days in advance of the date specified in paragraph (c)(1) of this clause, or an agreed date substituted for it, advise the CO in writing as to the estimated amount of additional funds required for

the timely performance of the Contract for a further period as may be specified in the Contract or otherwise agreed to by the parties.

(4) If, after the notification referred to in paragraph (c)(3)(ii) of this clause, additional funds are not allotted by the date specified in paragraph (c)(1) of this clause, or an agreed date substituted for it, the CO shall, upon the Contractor's written request, terminate this Contract on that date or on the date set forth in the request, whichever is later, pursuant to the Termination for Convenience of the Government clause.

D. When additional funds are allotted from time to time for continued performance of the work under this Contract, the parties shall agree on the applicable period of Contract performance to be covered by these funds. The provisions of paragraphs (b) and (c) of this clause shall apply to these additional allotted funds and the substituted date pertaining to them, and the Contract shall be modified accordingly.

E. If, solely by reason of the Government's failure to allot additional funds in amounts sufficient for the timely performance of this Contract, the Contractor incurs additional costs or is delayed in the performance of the work under this Contract, and if additional funds are allotted, an equitable adjustment shall be made in the price or prices (including appropriate target, billing, and ceiling prices where applicable) of the items to be delivered, or in the time of delivery, or both.

F. The Government may at any time before termination, and, with the consent of the Contractor, after notice of termination, allot additional funds for this Contract.

G. The provisions of this clause with respect to termination shall in no way be deemed to limit the rights of the Government under the default clause of this Contract. The provisions of this Limitation of Funds clause are limited to the work on and allotment of funds for the items set forth in paragraph (a) of this clause. This clause shall become inoperative upon the allotment of funds for the total price of said work except for rights and obligations then existing under this clause.

H. Nothing in this clause shall affect the right of the Government to terminate this Contract pursuant to the Termination for Convenience of the Government clause of this Contract.

(End of clause)

#### **CLAUSES THAT PERTAIN TO CONSTRUCTION ONLY:**

##### **H.13 LISTING OF CLAUSES INCORPORATED BY REFERENCE**

NOTICE: The following solicitation provisions and/or Contract clauses pertinent to this section are hereby incorporated by reference:

##### **I. FEDERAL ACQUISITION REGULATION (FAR) (48 CFR CHAPTER 1)**

<u>CLAUSE NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
52.236-2	APR 1984	DIFFERING SITE CONDITIONS
52.236-3	APR 1984	SITE INVESTIGATION AND CONDITIONS AFFECTING THE WORK
52.236-5	APR 1984	MATERIAL AND WORKMANSHIP
52.236-7	NOV 1991	PERMITS AND RESPONSIBILITIES
52.236-8	APR 1984	OTHER CONTRACTS

52.236-9	APR 1984	PROTECTION OF EXISTING VEGETATION, STRUCTURES, EQUIPMENT, UTILITIES, AND IMPROVEMENTS
52.236-10	APR 1984	OPERATIONS AND STORAGE AREAS
52.236-11	APR 1984	USE AND POSSESSION PRIOR TO COMPLETION
52.236-12	APR 1984	CLEANING UP
52.236-13	NOV 1991	ACCIDENT PREVENTION (ALTERNATE I) (NOV 1991)
52.236-14	APR 1984	AVAILABILITY AND USE OF UTILITY SERVICES
52.236-15	APR 1984	SCHEDULES FOR CONSTRUCTION CONTRACTS
52.236-17	APR 1984	LAYOUT OF WORK
52.236-21	FEB 1997	SPECIFICATIONS AND DRAWINGS

II. NASA FEDERAL ACQUISITION REGULATION SUPPLEMENT (NFS)  
(48 CFR CHAPTER 18)

CLAUSE

<u>NUMBER</u>	<u>DATE</u>	<u>TITLE</u>
---------------	-------------	--------------

No NASA By-reference clauses in H.13.

**H.14 EXTENDED WARRANTIES-CONSTRUCTION**

Any extended warranty or guarantee required by the specifications shall be constructed as being in addition to the 1-year warranty required by clause 52.246-21, Warranty of Construction.

(End of Clause)

**H.15 SUPERINTENDENCE BY THE CONTRACTOR (FAR 52.236-6) (APR 1984)**

At all times during performance of this Contract and until the work is completed and accepted, the Contractor shall directly superintend the work or assign and have on the worksite a competent superintendent who is satisfactory to the CO and has authority to act for the Contractor.

(End of clause)

**H.16 CLAUSES THAT PERTAIN TO ARCHITECT AND ENGINEER ONLY:**

No FAR or NFS By-reference clauses in Section H.16

**H.17 ADMINISTRATIVE LEAVE (JSC Procurement Instruction 52.242-94 ) (SEP 2008)**

(a) When the NASA installation grants administrative leave to its Government employees (e.g., as a result of inclement weather, potentially hazardous conditions, or other special circumstances), the following personnel should also be dismissed upon notification of a center closure provided by the Contracting Officer:

1. Contractor personnel working on-site; and
2. Contractor personnel dedicated to the contract effort who are
  - A. working off-site within 10 miles of JSC; and
  - B. unable to perform their NASA contract duties at their off-site location because their normal place of business has been or is expected to be negatively impacted by an emergency situation (e.g. has sustained damage, has been evacuated, etc.).

However, the contractor shall provide sufficient on-site personnel to perform round-the-clock requirements of critical work already in process, unless otherwise instructed by the Contracting Officer or authorized representative.

(b) Administrative leave granted under this clause shall be subject to modification or termination by the Contracting Officer and in all instances shall be subject to the availability of funds. The cost of salaries and wages to the Contractor for the period of any such excused absence shall be a reimbursable item of cost under this contract for effected employees in accordance with the Contractor's established accounting policy.

1. If a labor hour-based contract, administrative leave granted under this clause shall be accounted for consistent with productive hours under this contract for employees in accordance with the Contractor's established accounting policy.

2. For fixed price contracts based on other than labor hours for deliverables, the Contracting Officer and Contractor shall as a precondition to any reimbursement

negotiate an advanced agreement to determine the appropriate method in which to grant administrative leave under this clause.

3. All invoices requesting payment under this clause shall be marked as "Administrative Leave in accordance with 52.242-94, Administrative Leave." All such invoices paid will be subject to review, audit, and revision when routine operations recommence.

(c) The Contractor shall include this clause in all services subcontracts that include personnel in the categories described in (a) above.

(End of clause)

H. 18 AVAILABILITY OF FUNDS FOR THE NEXT FISCAL YEAR (52.232-19) (APR 1984)

Funds are not presently available for performance under this contract beyond September 30, 2011. The Government's obligation for performance of this contract beyond that date is contingent upon the availability of appropriated funds from which payment for contract purposes can be made. No legal liability on the part of the Government for any payment may arise for performance under this contract beyond September 30, 2011, until funds are made available to the Contracting Officer for performance and until the Contractor receives notice of availability, to be confirmed in writing by the Contracting Officer.

(End of Clause)

[END OF SECTION]

**ANNEX 5**  
**Engineering Design, Construction, and Other Facility Support Services**  
**TABLE OF CONTENTS**

<b>5</b>	<b>Engineering Design, Construction, and Other Facility Support Services</b>	<b>5, 1</b>
<b>5.1</b>	<b>General Information</b>	<b>5, 1</b>
5.1.1	Annex Description	5, 1
5.1.2	Services Acquired Under IQ Provisions	5, 1
5.1.3	DO Ordering and Proposals	5, 1
<b>5.2</b>	<b>Engineering Design</b>	<b>5, 1</b>
5.2.1	Memorandum of Understanding (MOU)'s	5, 1
5.2.2	Final Design Package	5, 2
5.2.3	Design Reviews	5, 3
5.2.4	Design Schedules	5, 3
5.2.5	Field Design Corrections	5, 4
<b>5.3</b>	<b>Construction</b>	<b>5, 4</b>
5.3.1	Warranties	5, 5
5.3.2	Linemen Support of Construction Activities	5, 5
5.3.3	Contractor Construction Liability	5, 5
5.3.4	Specific Safety and Health Plan	5, 5
5.3.5	Pre Construction Conference	5, 5
<b>Table 5-1</b>	<b>Design Workload Per Year</b>	<b>5, 6</b>
<b>Table 5-2</b>	<b>WAD Process Timeline</b>	<b>5, 7</b>
<b>Table 5-3</b>	<b>Miscellaneous Pre-Priced Services</b>	<b>5, 8</b>
<b>Table 5-4</b>	<b>FCA Building Grouping</b>	<b>5,22</b>

**ANNEX 5**  
**Engineering Design, Construction, and Other Facility Support Services**

**5. Engineering Design, Construction, and Other Facility Support Services**

**5.1 General Information**

**5.1.1 Annex Description**

This Annex defines the firm-fixed price, ID/IQ portion of this Contract. The services to be provided include the management, planning, accomplishment, and QA of a broad variety of Delivery Orders (DO). Management of DO's shall be processed through the **\*WAD** tracking system software. These services shall be furnished on an as needed basis, in response to DO's, which are issued and authorized by the CO per Section H.

**5.1.2 Services Acquired Under IQ Provisions**

The Government may acquire services under this Annex when:

- a. Purchasing services specifically described in this Annex,
- b. Procuring unspecified services that fall within the broad scope of the entire Facilities Contract.

If the Government requires services in categories "a." or "b." above, the requirements shall be included in the DO issued by the Government.

**5.1.3 DO Ordering and Proposals**

When DO work is required, the CO will issue a DO for pre-priced work, or will issue a Request for Proposal (RFP) in accordance with Section B, Labor Rates Table, for work that has not been identified as pre-priced in this Annex or Section B. The RFP may be in the form of a letter or **\*WAD**. An RFP will contain, at a minimum, a scope of work and schedule for the required services. For non pre-priced work, an indefinite quantity (IQ) DO will be issued upon the acceptance of the Contractor's proposal in response to the RFP, or after the conclusion of negotiations. Further DO ordering, proposal, inspection, and acceptance are outlined in Section H.

**5.2 Engineering Design**

This section identifies the facilities engineering design support services required by the Government. Engineering design work which is required to support any of the completion form annexes is not covered within this Annex's scope.

Days called out in the Engineering Design Annex are to be considered calendar days except where specifically called out as **\*Workday**.

Management of designs shall be processed through the WAD software system. The methodology of how engineering design and construction activities are sequenced is further described in the **\*Work Request Process** document. Engineering studies shall be funded as Annex 4 TO's.

ID/IQ designs that are funded by Annex 5 DO's or Annex 4 TO's have total cost limitations for the design, field investigation, reproduction and others as set by the FAR and the recommendations set forth by regulated substances (RS) Means for new and existing facilities.

The design costs for projects with a construction valued at \$200,000 or less shall be as determined by the Contractor's proposed pre-price design values. The pricing for pre-priced Engineering Designs is outlined in Section B. The design costs for projects with a construction value greater than \$200,000 shall be negotiated.

The Contractor shall submit the ID/IQ design or study cost estimate to the Government along with the **\*MOU**.

All designs and studies shall be prepared under the supervision of a professional engineer registered in the State of Texas and shall bear the seal and signature of the responsible registered engineer for each discipline worked. All designs and studies shall be in compliance with Federal, State, Local, and **\*JSC** requirements and regulations. The Contractor shall coordinate designs with the site customer, Government Project Manager (PM), and the appropriate **\*JSC** organizations including the site Safety, Pressure Systems, Environmental, Fire Protection, and Occupational Health offices to ensure the **\*MOU** and design satisfy the identified requirements. The Contractor shall retain sole responsibility for ensuring all designs comply with applicable regulations and also ensure all designs meet American Society of Heating, Refrigeration, and Air Conditioning Engineers (ASHRAE) 90.1 2004, and National Energy Policy Act of 2005. The Contractor shall incorporate the requirements of LEED technologies on all facility modifications with a construction value of \$500,000 or greater, and at a minimum, the Contractor shall attain a silver LEED rating for the project, but shall strive for a gold LEED rating. For all projects with a construction value less than \$500,000 the Contractor shall strive for a basic LEED rating.

The final design package must contain adequate details and specifications to be of sufficient quality for competitive bidding.

**5.2.1 Memorandum of Understanding (\*MOU)**

The Contractor shall develop accurate facility modification documentation to meet site customer requests.

The Contractor must coordinate and conduct a pre-design walk-through within 5 days of receipt of the **\*WAD** request as needed. The Contractor shall invite the Government PM and the customer to attend the walk-through. The requirement for the pre-design walk-through may be waived at the discretion of the

**ANNEX 5**  
**Engineering Design, Construction, and Other Facility Support Services**

Government if the project's simplicity does not warrant a pre-design walk-through.

The Contractor shall coordinate with appropriate Government personnel, site customers, and Contractor personnel to develop all requirements, perform field investigations, research facility drawings, and perform an engineering analysis to determine the facility modifications, new construction, or both necessary to meet the site customer requirements. The analysis includes a review of Reliability Centered Maintenance (RCM) strategies, Life-Cycle Costs (LCC), good engineering practices, safety requirements, job hazard analysis, environmental impacts, occupational health requirements, asbestos abatement, hazardous waste generation, secondary containment, lead paint abatement, sustainability, maintainability, constructability, a narrative on design assumptions and engineering approach, etc.

The Contractor shall determine the construction cost range and schedule completion for the final design package per Table 5-2. The Government shall determine the projects' complexity. The \*MOU construction bare cost ranges shall be as indicated below:

\$0 – \$2,500
\$2,501 – \$5,000
\$5,001 – \$10,000
\$10,001 – \$25,000
\$25,001 – \$50,000
\$50,001 – \$100,000
\$100,001 – \$150,000
\$150,001 – \$200,000
Over \$200,000

a. \*MOU shall be clear, concise, and completed with all required information to clearly define design requirements. Develop performance requirements within the \*MOU to specify pass-fail criteria for the final design package.

b. Submit \*MOU, construction cost range, and schedule completion for the final design package to the Government and site customer via the WAD tracking system and electronic mail per the schedule below:

1. Provide \*MOU within 7 days receipt of the \*WAD request when the facility project estimated construction value is less than \$2,500.
2. Provide \*MOU within 10 days receipt of the \*WAD request when the facility project estimated construction value is between \$2,500 and \$25,000.

3. Provide \*MOU within 15 days receipt of the \*WAD request when the facility project estimated construction value is greater than \$25,000.

c. If requirements change during the design, the Contractor shall review the project to determine if the construction cost range or schedule are still valid. All changes must be reflected in the project \*MOU and the Government and site customer updated within 3 days of change discovery as to the scope change and the basis for the change. Any increases in the construction cost range or schedule will require a revised \*MOU submitted to the Government and the site customer within 3 days of change discovery.

d. The Contractor shall conduct bi-weekly meetings with the \*COTR to present the status of the \*MOU, designs, studies, construction cost ranges or estimates, as-building status, and construction in work. Meetings shall cover all engineering work performed on the Contract.

The Contractor shall obtain Government and customer approval of the \*MOU and continue per the Engineering Design Schedule.

NOTE: Final design package timetable (Table 5-1) includes the \*MOU, Design and Cost Estimate development times. The final design package timetable begins when the \*WAD request is submitted to the Contractor from the Government. The final design package timetable excludes the Government's \*MOU review and design review times. The final design package timetable is complete when the Government receives all deliverables that constitute a final design package.

**5.2.2 Final Design Package (FDP)**

The Contractor shall develop an accurate FDP that reflects the \*MOU.

a. The Contractor shall provide the FDP that meets the customer's requirements identified by the \*MOU. All designs shall be in accordance with NASA Handbook \*\***Facility Project Implementation Guide - NPR 8820.2E**. The Contractor shall ensure all designs are compliant with ASHRAE 90.1 2004, and subsequent mandated legislation. In addition, the Contractor shall ensure that for all designs for a construction value of > \$50,000, an environmental checklist showing National Environmental Policy Act (NEPA) Compliance is completed.

b. The Contractor shall produce copies of the FDP. The Contractor shall deliver one set of the final design drawings and specifications to the site customer and two copies of the FDP to the PM per the schedule on Table 5-2.

c. The Contractor shall receive and record design engineering review comments either on \*\***Design Review Comment Form** or as entered into the WAD Tracking System for all interim or final design review comments by the Government. For the comments which do not violate



## ANNEX 5 Engineering Design, Construction, and Other Facility Support Services

codes or policies and both parties agree are correct, the Contractor shall incorporate them into the design package without further direction from the Government. In the event the parties are unable to agree on the technical design comments, the CO will unilaterally determine the matter at issue. The Contractor shall respond to all design and cost estimating comments as directed by the Government within 5 days after review for all projects with a construction value less than \$50,000 and within 5-10 days for all projects with a construction value greater than \$50,000.

- d. Following Government acceptance of the final design and cost estimate, the Contractor shall obtain approval signatures with the appropriate **\*JSC** organizations, which include: **\*JSC** Site Safety, Pressure Systems, Environmental, Fire Protection, Occupational Health, etc., ensuring each design meets all appropriate codes and regulations.
- e. The Contractor shall, at no cost to the Government, correct any construction or performance problems that may arise due to errors or omissions from designs performed by the Contractor.

- f. The Contractor shall maintain and update the Government furnished specifications as required to produce designs. The Contractor shall update the specifications per changes to Government furnished SWG Policies (see **\*\*SWG Policies Sample**), Government furnished SPECSINTACT Submasters (See **\*\*SPECSINTACT Master Text Index**), or the Construction Criteria Base (CCB) NASA SPECSINTACT Master Text, whichever is the latest and most applicable.

The Contractor shall format all engineering design construction drawings per the **\*\*Facility Type Drawing and Documentation Procedures Manual, Johnson Space Center Manual (JSCM) 8823.2** and the CAD Standards Manual 8822. The Contractor shall utilize the Government furnished specification book as required to produce designs for Contractor use.

### 5.2.3 Design Reviews

The Government may request one interim review on projects with a construction value up to \$50,000. The Government may request a maximum of three interim design reviews, for example: at 30 percent, 60 percent, and 90 percent for all projects with a construction value greater than \$50,000. Design review and construction **\*WAD** processing templates are outlined in Table 5-2.

For each design review, the Contractor shall provide the design package electronically (via the **\*WAD** tracking system) to the customer, Government PM, and the appropriate **\*JSC** organizations which include: the site safety, pressure systems, environmental, fire protection, Occupational Health etc., to obtain acknowledgement of receipt notification from the reviewers via the **\*WAD** tracking system, or email. For each design review, the Contractor shall also

provide 1 hard copy of the design package to the site customer and 2 hard copies to the PM.

For the 100 percent design review package, the Contractor shall provide, to the PM, the cost estimate electronically via the **\*WAD** tracking system and 2 hard copies. The Contractor shall also provide an itemized cost estimate electronically via the **\*WAD** tracking system to the customer, without the proprietary coefficients being displayed.

The Government typically provides its review comments within 7 days of receiving the design package for all projects with a construction value up to \$50,000 and within 14 days for all projects with a construction value greater than \$50,000.

- 5.2.3.1 Upon request, the Contractor shall provide professional engineering services to perform technical reviews of CoF level (with a construction value greater than \$500,000) design project that are designed by other outside contractors or A-E firms for NASA. Provide written comments within 14 days of each request.

### 5.2.4 Design Schedules

- a. Routine Design Schedules.

See Table 5-2 for Routine Design Schedules. This table outlines the calendar day requirements for milestones and the delivery of different design and construction products. The final design package schedule excludes the Government's **\*MOU** review and design review times.

The final design package schedule excludes the Government's **\*MOU** review and design review times.

- b. Expedited Design Schedules.

Periodically, high priority or emergency design tasks will be assigned by the Government requiring the Contractor to deliver a design earlier than the schedules called for in this Annex. The Contractor shall notify the PM within 1 **\*Workday** after concurrence of the **\*MOU** if the Contractor cannot deliver the design at the earlier date without impacting the schedule of any other design work assigned to them. The Government, at its discretion, may negotiate the cost of an accelerated design outside the pre priced design cost tables.

- c. Design Extensions.

## ANNEX 5 Engineering Design, Construction, and Other Facility Support Services

If a **\*WAD** design cannot be completed by the contractual Final Design Package (FDP) due date, due to reasons outside of the Contractor's control, then the Contractor must submit a **\*WAD** Extension Request via the **\*WAD** Tracking System prior to the FDP due date. The extension request must be approved by the customer, the Government Project Manager (PM) and the CO in order to modify the **\*WAD** FDP due date. If the extension request is not approved, the project will be considered late if the contractual FDP due date is not met. Acceptable reasons for design extensions include:

- a. Inadequate as-built drawings must be updated first.
- b. Cannot get access to the facility.
- c. Waiting for information from the customer.
- d. Customer changed the scope of work.
- e. Waiting on information or support from vendor or a non Facilities Contract contractor.
- f. Other project priority (The Contractor shall identify which **\*WAD** was given priority and how many days it was accelerated before the contractual due date. The number of days the extended **\*WAD** is slipped shall not exceed the number of days the priority **\*WAD** is accelerated. **\*WAD**'s shall not be slipped to work CoF level projects. Safety related **\*WAD**'s that will mitigate HATS or Close Calls shall not be slipped for other priority projects.)
- g. Mission restriction.
- h. Hold for Government convenience.
- i. Overly complex project.
- j. Other (Delay Outside of the Contractor's Control)

### 5.2.5 Field Design Correction

The Contractor shall provide field design corrections for site and facility conditions that could not be discovered and mitigated during engineering field investigations during the design process.

The Contractor shall perform requirements gathering, field investigation, and engineering analysis, as required, to correct problems found in the field during construction, resolve discrepancies, and ensure facility modifications or new construction meet the Government's requirements. The Contractor shall notify the Government of all construction changes before deviating from the drawings funded for construction. The Contractor shall notify the Government within 24 hours of any field problem. The Contractor shall perform field check and problem analysis, and submit a solution, along with any necessary drawing modifications, to the Government within 48 hours of problem discovery for Government review and concurrence. The Contractor shall notify the

Government of all construction deviations made from the drawings funded for construction.

### 5.3 Construction

The Contractor shall, upon receipt of a DO, furnish Construction Support Services (this may include special projects such as CoF, modification, construction, rehabilitation and repair (MCRR) or other projects designated by the Government). The work required extends beyond a conventional, single construction effort, in that it involves the planning, scheduling, coordinating, accomplishing, and procuring of material for a fluctuating load of unrelated construction tasks.

The Contractor shall perform Pre-priced Construction Tasks as defined in Table 5.3.

The DO shall outline the work schedule or it shall be completed per the **\*WAD** Process timeline outlined in Table 5-2. Work starts upon receipt of either a DO or a Notice to Proceed (NTP) from the CO.

NOTE: On a case-by-case bases, the Government may negotiate the schedules above if typical material delivery times do not support DO completion.

If, for any reason, the construction completion schedule cannot be met, the Contractor shall notify the **\*COTR**. The notification shall include a clear reason for the delay, impacts of the delay to both customer and Contractor, and a proposed completion date and time. The Government will review the proposed completion date. If the Government does not approve the Contractor's proposed completion date, then the DO completion due date will not change, and the project will be considered late if the completion due date is not met.

For any DO for construction work with a bare cost exceeding \$25,000, the Contractor shall obtain performance bonds for the appropriate payments selected by the **\*COTR** as prescribed in FAR 28.102-2. For this purpose, and for purpose of the "Additional Bond Security" clause FAR 52.228-2, the terms "original contract price" and "contract price" in the referenced FAR paragraphs shall be deemed to refer to the price of the DO. The Contractor shall include in the pricing proposals, in response to DO's for construction work with bare costs exceeding \$25,000, the price of performance and payment bonds as a separate expense. Such expense shall be additive to the total price of the work and shall not be subject to the application of any coefficient factor.

Any ISW hazardous and other TCEQ regulated waste generated from customer funded facilities projects shall be managed (picked up, accumulated & processed) under Environmental Annex 7.

#### 5.3.1 Warranties

Warranty enforcement shall remain with the Contractor and shall be documented within the electronic database for warranted equipment installed during the construction project. Comply with CLIN 2.5.

## ANNEX 5 Engineering Design, Construction, and Other Facility Support Services

### 5.3.2 Linemen Support of Construction Activities

Linemen performing as operators in support of construction ordered through this Annex shall be covered in CLIN 3.1.3. CLIN 3.1.3 also covers lineman support for construction projects up to \$500K. For construction projects above \$500K, lineman support shall be separately priced in each proposal.

### 5.3.3 Contractor Construction Liability

All construction rework caused by construction errors or unacceptable workmanship shall be corrected at no expense to the Government. For projects both designed and constructed by the Contractor, all construction rework caused by design errors shall also be corrected at no expense to the Government.

### 5.3.4 Specific Safety and Health Plan

The Contractor shall provide the Government a site specific Safety and Health Plan/Job Hazard Analysis for all special projects prior to issuance of the NTP (includes plans for subcontractors). The Contractor shall inform the Government whether the subcontractors intend to provide their own plan or use the plan of the Contractor. If the subcontractor intends to use the plan of the Contractor, the subcontractor shall provide a letter signed by the head of that firm stating their intention. If the subcontractor intends to provide their own, a copy shall be provided to the Government through the Contractor.

### 5.3.5 Pre-Construction Conference

The Government will conduct a pre-construction conference prior to any special project over \$500,000. The Contractor shall ensure that the required documents are delivered either prior to or on the day of the conference. The Contractor shall ensure that each document references the contract number and project title. The following is a list of those documents most commonly required:

- a. SF 1413 for each Subcontractor (Original and 2 copies)
- b. Schedule of Values (Original and 3 copies)
- c. Construction Progress Chart/Critical Path Method (CPM) (Original and 3 copies)
- d. List of Suppliers (Original and 2 copies)
- e. Apprentices Certificates (Prime) (One Copy)
- \*f. Material Safety Data Sheets (One Copy)
- \*g. Tax Exempt Form (One Copy)
- \*h. Insurance Certificate (Original and 1 copy)
- \*i. Performance/Payment Bonds (Original and 1 copy)
- \*j. Quality Control Plan (see specs) (Original and 1 copy)

### k. Site Specific Safety and Health Plan (Original and 6 copies)

\*if needed

The CO will issue a DO to allow the Contractor time to prepare paperwork, etc. The official NTP is contingent upon the Government's receipt and approval of documents. No construction work called out in the DO shall begin until the official NTP is issued by the CO. A modification to the DO will transmit the official NTP and completion date.

**ANNEX 5**  
**Engineering Design, Construction, and Other Facility Support Services**

Table 5-1. Design Workload Per Year

Construction Cost Range	Historical Number Of Designs	Final Design Package Completion Schedule
\$0 - \$2,500	180	20 days
\$2,501 - \$5,000	61	30 days
\$5,001 - \$10,000	54	40 days
\$10,001 - \$25,000	51	50 days
\$25,001 - \$50,000	24	70 days
\$50,001 - \$100,000	15	85 days
\$100,001 - \$150,000	7	100 days
\$150,001 - \$200,000	4	100 days
\$200,001 - \$500,000	4	Negotiated

**NOTE:**

- 1) The purpose of this table is to state the schedule requirements for each of the construction cost range design categories and to provide information on the historical design workload.
- 2) The above FDP Completion Schedule begins when the **\*WAD** is received by the Contractor per CLIN 5.2, and it ends when the final design package (including the cost estimate) is delivered to the Government. This schedule is in calendar days and it excludes the Government's **\*MOU** review and design review times.
- 3) Historically, distribution of work has been 35 percent Architectural, 35 percent Electrical, 20 percent Mechanical, and 10 percent Structural/Civil.

**ANNEX 5**  
**Engineering Design, Construction, and Other Facility Support Services**

**TABLE 5-2. \*WAD Process Timeline**

The purpose of this table is to define the Government's expectation of key milestones and intervals in the design and construction project schedule. All of the milestones (\*WAD issuance, Walk thru and \*MOU development and review, Design, FDP, and Construction) are defined in Sections 5.2 and 5.3. All units are in Calendar days.

WAD PROCESS TIMELINE													
Project Construction Dollar Value	WAD Issuance	Walk-Thru & MOU Dev.	MOU Review	Design	Typical # of Interim Design Reviews	Total Interim Design Review Time	Cost Est.	Contractor's Total FDP Time	Final Design & Cost Estimate Review	Customer's Anticipated Des. Time	Funding	Construction Duration	Customer's Anticipated Total Project Time
\$0 - \$2,500	3	7	7	8	0	0	5	20	7	37	17	20	74
\$2,501 - \$5,000	3	10	7	15	0	0	5	30	7	47	17	20	84
\$5,001 - \$10,000	3	10	7	25	0	0	5	40	7	57	17	30	104
\$10,001 - \$25,000	3	10	7	35	1	7	5	50	7	74	17	30	121
\$25,001 - \$50,000	3	15	7	48	1	7	7	70	7	94	17	45	156
\$50,001 - \$100,000	3	15	7	56	2	28	14	85	14	137	17	60	214
\$100,001 - \$150,000	3	15	7	71	3	42	14	100	14	166	17	75	258
\$150,001 - \$200,000	3	15	7	71	3	42	14	100	14	166	17	90	273
Over \$200,001	3	15	7	Neg	3	42	14	Neg	14	Negotiated	17	Neg	Neg

Note: The Contractor's Individual \*MOU Development, Design and Cost Estimating Times are flexible but their total cumulative time shall not exceed the Contractor's Total FDP delivery time stated within Table 5-1.

If the Government takes more or less time to perform the \*MOU Reviews and Design Reviews than anticipated in the above table, the Contractor's maximum allowable Total FDP time will not change, but the Customer's Anticipated Design Time shall be modified to indicate a change in overall schedule.

**ANNEX 5**  
**Engineering Design, Construction, and Other Facility Support Services**

Table 5-3

Miscellaneous Pre-Priced Services

ITEM	UNIT	ACTIVITY DESCRIPTION
a. Cap floor receptacle	Each	<p>Verify circuit written on receptacle.</p> <p>Lockout/tag out breaker.</p> <p>Remove receptacle and tombstone, and hold for future reuse.</p> <p>Cap exposed wires with wire nuts and leave in place.</p> <p>Cover hole with 3-5/8" Ø low profile, stainless steel floor plate, flush mounted with brushed finish.</p> <p>Update the panel schedule within the panel, and update the Panel Schedule Database.</p> <p>Trace and verify circuit.</p>
b. Activate existing floor receptacle	Each	<p>Lockout/tag out breaker.</p> <p>Remove existing cover plate and provide and install 4"x4"x3" high stainless steel receptacle tombstone with two 5-2 duplex receptacles, brown.</p> <p>Provide #12 AWG wiring, as needed to connect receptacles to existing circuit.</p> <p>Label tombstone with panel and circuit numbers in indelible black ink.</p> <p>Update the panel schedule within the panel, and update the Panel Schedule Database.</p> <p>Drill concrete floor deck at location above existing electrical duct.</p> <p>Trace and verify circuit.</p>
c. Install new floor receptacle	Each	<p>Lockout/tag out breaker.</p> <p>Provide and install 4"x4"x3" high stainless steel receptacle tombstone with two 5-2 duplex receptacles, brown.</p> <p>Provide #12 AWG wiring, as needed to connect receptacles to existing circuit.</p> <p>Label tombstone with panel and circuit numbers in indelible black ink.</p> <p>Update the panel schedule within the panel, and update the Panel Schedule Database.</p> <p>Perform appropriate procedures and wet drill concrete floor deck at location above existing electrical duct.</p> <p>Wet wipe area of hole to contain asbestos tile shavings.</p> <p>Dispose of materials per proper asbestos procedures.</p> <p>Trace and verify circuit.</p>
d. Install new floor receptacle on asbestos vinyl tile	Each	<p>Lockout / tag out breaker.</p> <p>Provide and install 4"x4"x3" high stainless steel receptacle tombstone with two 5-2 duplex receptacles, brown.</p> <p>Provide #12 AWG wiring, as needed to connect receptacles to existing circuit.</p> <p>Label tombstone with panel and circuit numbers in indelible black ink.</p> <p>Update the panel schedule within the panel, and update the Panel Schedule Database.</p> <p>Provide and install 25 ga., 3-5/8" metal stud wall with 5/8" thick sheetrock on each side.</p> <p>Attach metal wall track to floor with power-actuated fasteners through vinyl tile at 24" on center.</p> <p>Attach metal wall track to ceiling grid with minimum # 10 sheet metal screws at 24" on center.</p> <p>Studs and wallboard shall be cut full floor-to-ceiling height with vertical joints over studs.</p> <p>Tape and float all joints with a minimum of two applications of finishing compound.</p> <p>Fill screw depressions with a minimum of three coats of joint compound.</p> <p>Provide light texture to finished walls.</p> <p>Provide 4" black rubber base cove on each side.</p> <p>Paint with 1 coat Health Spec Low Odor latex primer and 2 finish coats of Health Spec Low Odor latex enamel, minimum 1.5 mils thickness per coat. Brush or roller only.</p> <p>Connect new wall to existing structures where required.</p> <p>Notify the Government of any need for a new project to modify the existing fire detection and suppression systems per</p>
e. Construct two sided gyp board wall, up to 10'-0" high	Square Foot	

## ANNEX 5 Engineering Design, Construction, and Other Facility Support Services

Table 5-3

### Miscellaneous Pre-Priced Services

the requirements of the National Fire Protection Association (NFPA) codes and standards due to the installation of the new walls. Repair surface defects and damage to leave wall smooth and ready for painting. Sand existing surface to roughen to enhance bond and wipe clean. Paint with 2 finish coats of Health Spec Low Odor latex enamel, minimum 1.5 mils thickness per coat, or paint with 1 coat Health Spec Low Odor latex primer and 2 finish coats of Health Spec Low Odor latex enamel, minimum 1.5 mils thickness per coat, as necessary for improved adherence and quality of appearance. Brush or roller only. Sand existing door and door frame to roughen surface and wipe clean. Paint door and door frame with 2 finish coat Health Spec Low Odor latex enamel, minimum of 1.3 mils thickness. Brush or roller only.	
f. Paint existing interior metal, masonry or gypsum board walls or ceilings	Square Foot
g. Paint existing metal or wood door	Square Foot
h. Install new 3' x 7' Door, hardware and frame in new wall	
i. Install new 3' x 7' Door, hardware and frame in existing wall	Each
j. Substitute a Solid Wood Walnut Door Instead of a Birch Door	Each
k. Install keyed lock in a door	Each
l. Provide and install mortise Cypher lock in a door	Each

# **ANNEX 5** **Engineering Design, Construction, and Other Facility Support Services**

Table 5-3

## Miscellaneous Pre-Priced Services

m.	Install new 12"x12" vinyl tile	Square Foot	Coordinate with the NASA *JSC locksmith for them to program the cypher lock. For removing and replacing large amounts of vinyl tile and asbestos containing materials (ACM) mastic (as in an entire room or more): Setup Security Barriers. Provide Containment Barriers along the room perimeter (separately pre-priced line item per linear foot) Remove existing floor covering, carpet and/or vinyl tile, and clean residual material from floor using solvent and rags. Dispose of materials per proper asbestos procedures. Prep floor for new adhesive and patch small (< 2'Ø) deformations in concrete floor with grout. Provide and install 1/8" thick 12"x12" marbled vinyl floor tile and adhesive. Wash, seal and wax floor upon completion. For removing and replacing small amounts of vinyl tile (less than an entire room or <25 sq.ft.): Perform appropriate procedures and remove the existing asbestos containing 9"x9" vinyl tile from the floor using a heat gun and scraper. Dispose of materials per proper asbestos procedures. Leave the existing mastic on the floor. Patch small (< 2'Ø) deformations in concrete floor with grout. Provide and install 1/8" thick marbled vinyl floor tile Cut new 12"x12" vinyl tile to match the size of the existing surrounding 9"x9" vinyl tile. Apply new adhesive on the new replacement vinyl tiles. Wash, seal and wax floor upon completion. Setup and remove and asbestos containment barrier along the perimeter of the room where asbestos containing material (ACM) is being abated Remove existing floor covering as necessary. Clean and prep floor for new adhesive and patch small (< 2'Ø) deformations in concrete floor with grout. Provide and install new carpet (Milliken (or approved equal), 36 x 36 carpet squares, P/6115 Color Weave, Comfort Plus, Color 206 Opal Gem (unless otherwise specified by the Arch. Rev. Board) with Traction Back)). Sweep and vacuum the carpet upon completion as necessary.
m.1.	Install new 9"x9" vinyl tile	Square Foot	
m.2.	Provide Asbestos Containment Barrier	Linear Foot	
m.3.	Provide and Install New Carpet	Square Foot	
n.	Remove/replace exposed aggregate concrete sidewalk	Square Foot	Saw cut 4" thick concrete sidewalk at each end of section to be replaced. Demolish old concrete. Provide 2" thick cement stabilized sand base. Provide # 3 dowels x 8" long at 24" on center at existing concrete interfaces. Pour 4" thick sidewalk using 3,000 psi concrete with W2.9 x W2.9 x 4" x 4" wire mesh sheets. Rolled material unacceptable. Provide ¾" sealed expansion joints at each end of work and every 30' of sidewalk length. Redwood joint material with zip strip for sealant placement is acceptable. Seal expansion joints with 1-part self-leveling, moisture curing polyurethane traffic grade sealant. Provide tooled contraction joint every 5' of sidewalk length. Provide matching river rock for exposed aggregate finish. Saw cut 4" thick concrete sidewalk at each end of section to be replaced. Demolish old concrete. Provide 2" thick cement stabilized sand base. Provide # 3 dowels x 8" long at 24" on center at existing concrete interfaces. Pour 4" thick sidewalk using 3,000 psi concrete with W2.9 x W2.9 x 4" x 4" wire mesh sheets. Rolled material is unacceptable.
o.	Remove/replace broom finish concrete sidewalk	Square Foot	



## ANNEX 5 Engineering Design, Construction, and Other Facility Support Services

Table 5-3

### Miscellaneous Pre-Priced Services

p.	Install new 4" deep, broom finish concrete sidewalk	Square Foot	Provide $\frac{3}{4}$ " sealed expansion joints at each end of work and every 30' of sidewalk length. Redwood joint material with zip strip for sealant placement is acceptable. Seal expansion joints with 1-part self-leveling, moisture curing polyurethane traffic grade sealant. Provide tooled contraction joint every 5' of sidewalk length. Provide light broom finish on sidewalk. Remove sod and soil to appropriate depth and provide forms. Provide 2" thick cement stabilized sand base. Provide # 3 dowels x 8" long at 24" on center when connecting to existing concrete interfaces. Pour 4" thick sidewalk using 3,000 psi concrete with W2.9 x W2.9 x 4" x 4" wire mesh sheets. Rolled material is unacceptable. Provide $\frac{3}{4}$ " sealed expansion joints at each end of work and every 30' of sidewalk length. Redwood joint material with zip strip for sealant placement is acceptable. Seal expansion joints with 1-part self-leveling, moisture curing polyurethane traffic grade sealant. Provide tooled contraction joint every 5' of sidewalk length. Provide light broom finish on sidewalk. Attach plate to sheetrock or block wall with a minimum of 4 ~ # 10 screws utilizing wall anchors. Hang government furnished fire extinguisher bracket from center hole and hang government furnished fire extinguisher. Provide 4" x 10" wall mounted fire extinguisher sign. Mount with screws. <b>(Note: The following activities are mutually exclusive except when indicated otherwise in the step descriptions themselves.)</b>
q.	Hang government furnished fire extinguisher	Each	Install Government Furnished Picture on metal wall or sheetrock wall with a minimum of 1 ~ # 10 screw utilizing dry wall anchors and standard metal picture hanger. Remove the picture from the sheetrock or metal wall. Remove the screws and/or anchoring devices from the wall. Patch the wall using putty to fill the holes. Perform procedures for r.3 and r. 2 combined.
r.	Government furnished pictures (4'x3' max.)	Each	
r.2	Install government furnished pictures	Each	
r.3	Remove government furnished pictures	Each	
r.4	Re-locate government furnished pictures	Each	
s.	3'x2' White Board	Each	
s.1	Purchase 3'X2' White Board	Each	
s.2	Install 3'X2' White Board	Each	
s.3	Remove 3'X2' White Board	Each	
s.4	Re-locate 3'x2' White Board	Each	
t.	4'x3' White Board	Each	
t.1	Purchase 4'x3' White Board	Each	
t.2	Install 4'x3' White Board	Each	
t.3	Remove 4'x3' White Board	Each	

**(Note: The following activities are mutually exclusive except when indicated otherwise in the step descriptions themselves.)**

Purchase a Marker (White) Board 3'W x 2'H, Solid Oak, Natural Finish, Faced Melamine w/ Full Length Marker rail, Mounting Hardware and 1- eraser.  
Install the board on sheetrock or metal wall with a minimum of 4 ~ # 10 screws (sheet metal screws for metal wall, or screws utilizing dry wall anchors for sheetrock wall) along vertical sides of board, 2 per side.  
Remove the board from the sheetrock or metal wall. Remove the screws and/or anchoring devices from the wall.  
Patch the wall using putty to fill the holes.  
Perform procedures for s.3 and s.2 combined.  
**(Note: The following activities are mutually exclusive except when indicated otherwise in the step descriptions themselves.)**

Purchase a 4'W x 3'H wood trimmed dry erase board, white with oak frame and marker tray.  
Install the board on sheetrock or metal wall with a minimum of 4 ~ # 10 screws (sheet metal screws for metal wall or screws utilizing dry wall anchors for sheetrock wall) along vertical sides of board, 2 per side.  
Remove the board from the sheetrock or metal wall. Remove the screws and/or anchoring devices from the wall.

## ANNEX 5 Engineering Design, Construction, and Other Facility Support Services

Table 5-3

### Miscellaneous Pre-Priced Services

t.4	Re-locate 4'x3' White Board	Each	Patch the wall using putty to fill the holes. Perform procedures for t.3 and t.2 combined.
u.	6'x4' White Board		<b>(Note: The following activities are mutually exclusive except when indicated otherwise in the step descriptions themselves.)</b>
u.1	Purchase 6'x4' White Board	Each	Purchase a 6'W x 4'H wood trimmed dry erase board, white with oak frame and marker tray.
u.2	Install 6'x4' White Board	Each	Install the board on sheetrock or metal wall with a minimum of 4 ~ # 10 screws (sheet metal screws for metal wall or screws utilizing dry wall anchors for sheetrock wall) along vertical sides of board, 2 per side.
u.3	Remove 6'x4' White Board	Each	Remove the board from the sheetrock or metal wall. Remove the screws and/or anchoring devices from the wall.
u.4	Re-locate 6'x4' White Board	Each	Patch the wall using putty to fill the holes. Perform procedures for u.3 and u.2 combined.
v.	3'x2' Bulletin Board		<b>(Note: The following activities are mutually exclusive except when indicated otherwise in the step descriptions themselves.)</b>
v.1	Purchase 3'x2' Bulletin Board	Each	Purchase a Bulletin Board – 3'W x 2'H, Solid Oak, Natural Finish, w/ dense fiberboard back.
v.2	Install 3'x2' Bulletin Board	Each	Install the board on sheetrock or metal wall with a minimum of 4 ~ # 10 screws (sheet metal screws for metal wall or screws utilizing dry wall anchors for sheetrock wall) along vertical sides of board, 2 per side.
v.3	Remove 3'x2' Bulletin Board	Each	Remove the board from the sheetrock or metal wall. Remove the screws and/or anchoring devices from the wall.
v.4	Re-locate 3'x2' Bulletin Board	Each	Patch the wall using putty to fill the holes. Perform procedures for v.3 and v.2 combined.
w.	4'x3' Bulletin Board		<b>(Note: The following activities are mutually exclusive except when indicated otherwise in the step descriptions themselves.)</b>
w.1	Purchase 4'x3' Bulletin Board	Each	Purchase a Bulletin Board - 6'W x 4'H, Solid Oak, Natural Finish, w/ dense fiberboard back.
w.2	Install 4'x3' Bulletin Board	Each	Install the board on sheetrock or metal wall with a minimum of 4 ~ # 10 screws (sheet metal screws for metal wall or screws utilizing dry wall anchors for sheetrock wall) along vertical sides of board, 2 per side.
w.3	Remove 4'x3' Bulletin Board	Each	Remove the board from the sheetrock or metal wall. Remove the screws and/or anchoring devices from the wall.
w.4	Re-locate 4'x3' Bulletin Board	Each	Patch the wall using putty to fill the holes. Perform procedures for w.3 and w.2 combined.
x.	6'x4' Bulletin Board		<b>(Note: The following activities are mutually exclusive except when indicated otherwise in the step descriptions themselves.)</b>
x.1	Purchase 6'x4' Bulletin Board	Each	Purchase a Bulletin Board - 6'W x 4'H, Solid Oak, Natural Finish, w/ dense fiberboard back.
x.2	Install 6'x4' Bulletin Board	Each	Install the board on sheetrock or metal wall with a minimum of 4 ~ # 10 screws (sheet metal screws for metal wall or screws utilizing dry wall anchors for sheetrock wall) along vertical sides of board, 2 per side.
x.3	Remove 6'x4' Bulletin Board	Each	Remove the board from the sheetrock or metal wall. Remove the screws and/or anchoring devices from the wall.
x.4	Re-locate 6'x4' Bulletin Board	Each	Patch the wall using putty to fill the holes. Perform procedures for x.3 and x.2 combined.
y.	3'x2' Fabric Board		<b>(Note: The following activities are mutually exclusive except when indicated otherwise in the step descriptions themselves.)</b>
y.1	Purchase 3'x2' Fabric Board	Each	Purchase a Fabric Board - 3'W x 2'H, 3" radius corners, Designer Fabric, Edge Wrapped, Cork Center w/Hardboard Back. A hangar kit is supplied with the board.
y.2	Install 3'x2' Fabric Board	Each	Install the hangar kit on the sheetrock or metal wall with the 2 screws (screws are supplied in the hangar kit). Install the board on the hangar kit.
y.3	Remove 3'x2' Fabric Board	Each	Remove the board from the hangar kit. Remove the screws and hangar kit from the wall. Patch the wall using putty to fill the holes.
y.4	Re-locate 3'x2' Fabric Board	Each	Perform procedures for y.3 and y.2 combined.

# **ANNEX 5** **Engineering Design, Construction, and Other Facility Support Services**

Table 5-3

## Miscellaneous Pre-Priced Services

z.	4'x3' Fabric Board		
z.1	Purchase 4'x3' Fabric Board	Each	<b>(Note: The following activities are mutually exclusive except when indicated otherwise in the step descriptions themselves.)</b> Purchase a Fabric Board - 4'W x 3'H, 3" radius corners, Designer Fabric, Edge Wrapped, Cork Center w/Hardboard Back. A hangar kit is supplied with the board.
z.2	Install 4'x3' Fabric Board	Each	Install the hangar kit on the sheetrock or metal wall with the 2 screws (screws are supplied in the hangar kit). Install the board on the hangar kit.
z.3	Remove 4'x3' Fabric Board	Each	Remove the board from the hangar kit. Remove the screws and hangar kit from the wall. Patch the wall using putty to fill the holes.
z.4	Re-locate 4'x3' Fabric Board	Each	Perform procedures for z.3 and z.2 combined.
aa.	6'x4' Fabric Board		<b>(Note: The following activities are mutually exclusive except when indicated otherwise in the step descriptions themselves.)</b>
aa.1	Purchase 6'x4' Fabric Board	Each	Purchase a Fabric Board - 6'W x 4'H, 3" radius corners, Designer Fabric, Edge Wrapped, Cork Center w/Hardboard Back. Two hangar kits are supplied with the board.
aa.2	Install 6'x4' Fabric Board	Each	Install the two hangar kits on the sheetrock or metal wall with the 2 screws on each hangar kit (screws are supplied in the hangar kits). Install the board on the two hangar kits.
aa.3	Remove 6'x4' Fabric Board	Each	Remove the board from the hangar kits. Remove the screws and hangar kits from the wall. Patch the wall using putty to fill the holes.
aa.4	Re-locate 6'x4' Fabric Board	Each	Perform procedures for aa.3 and aa.2 combined.
bb.	8'x4' Fabric Board		<b>(Note: The following activities are mutually exclusive except when indicated otherwise in the step descriptions themselves.)</b>
bb.1	Purchase 8'x4' Fabric Board	Each	Purchase a Fabric Board - 8'W x 4'H, 3" radius corners, Designer Fabric, Edge Wrapped, Cork Center w/Hardboard Back. Two hangar kits are supplied with the board.
bb.2	Install 8'x4' Fabric Board	Each	Install the two hangar kits on the sheetrock or metal wall with the 2 screws on each hangar kit (screws are supplied in the hangar kits). Install the board on the two hangar kits.
bb.3	Remove 8'x4' Fabric Board	Each	Remove the board from the hangar kits. Remove the screws and hangar kits from the wall. Patch the wall using putty to fill the holes.
bb.4	Re-locate 8'x4' Fabric Board	Each	Perform procedures for bb.3 and bb.2 combined.
cc.	4'x3' Magnetic Board		<b>(Note: The following activities are mutually exclusive except when indicated otherwise in the step descriptions themselves.)</b>
cc.1	Purchase 4'x3' Magnetic Board	Each	Purchase a Magnetic Board - 4'W x 3'H.
cc.2	Install 4'x3' Magnetic Board	Each	Install the board on sheetrock or metal wall with a minimum of 4 ~ # 10 screws (sheet metal screws for metal wall or screws utilizing dry wall anchors for sheetrock wall) along vertical sides of board, 2 per side.
cc.3	Remove 4'x3' Magnetic Board	Each	Remove the board from the sheetrock or metal wall. Remove the screws and/or anchoring devices from the wall. Patch the wall using putty to fill the holes.
cc.4	Re-locate 4'x3' Magnetic Board	Each	Perform procedures for cc.3 and cc.2 combined.
dd.	6'x4' Magnetic Board		<b>(Note: The following activities are mutually exclusive except when indicated otherwise in the step descriptions themselves.)</b>
dd.1	Purchase 6'x4' Magnetic Board	Each	Purchase a Magnetic Board - 6'W x 4'H.
dd.2	Install 6'x4' Magnetic Board	Each	Install the board on sheetrock or metal wall with a minimum of 4 ~ # 10 screws (sheet metal screws for metal wall or screws utilizing dry wall anchors for sheetrock wall) along vertical sides of board, 2 per side.
dd.3	Remove 6'x4' Magnetic Board	Each	Remove the board from the sheetrock or metal wall. Remove the screws and/or anchoring devices from the wall. Patch the wall using putty to fill the holes.
dd.4	Re-locate 6'x4' Magnetic Board	Each	Perform procedures for dd.3 and dd.2 combined.

**ANNEX 5**  
**Engineering Design, Construction, and Other Facility Support Services**

Table 5-3

Miscellaneous Pre-Priced Services

ee.	Asbestos Abatement Procedures		(Note: For JPR Procedures below, Reference JSC Safety and Health Handbook (JPR 1700.1, Revision I, July 2002) , Part 12 Asbestos Control Requirements Chapter 12.1 Introduction to Asbestos Control).
ee.1	JPR #1-1 Asbestos Abatement Procedures	Square Foot	Large scale removal of structural or ceiling insulation (Spray Applied Insulation (SAI) fireproofing or acoustical) (>3 sq ft contiguous or >160 sq ft cumulative).
ee.2	JPR #1-2 Asbestos Abatement Procedures	Square Foot	Small scale removal of structural or ceiling insulation (SAI or acoustical) (1 to 3 sq ft contiguous and <160 sq ft cumulative).
ee.3	JPR #1-3 Asbestos Abatement Procedures	10 Square Inches	Spot removal of structural or ceiling insulation (SAI or acoustical) (<1 sq ft contiguous and <160 sq cumulative, or waste exceeds capacity of standard waste bag).
ee.4	JPR #1-1 Asbestos Abatement Procedures	Square Foot	Removal of or modification to asbestos vinyl tile flooring (Friable material; airborne concentrations >0.01 f/cc).
ee.5	JPR #1-2 Asbestos Abatement Procedures	Square Foot	Removal of or modification to asbestos vinyl tile flooring (Airborne concentrations <0.01 f/cc).
ee.6	JPR #11-4 Asbestos Abatement Procedures	Square Foot	Removing/replacing of Asbestos Containing Material (ACM) or non-ACM ceiling tile(s) below ceiling plenum in buildings with spray-applied asbestos insulation/fireproofing (SAI) (ceiling opening <32 sq ft.
ee.7	JPR #11-5 Asbestos Abatement Procedures	Square Foot	Removing ACM ceiling tiles in Buildings without SAI (waste limited to one standard waste bag)(ceiling opening of <32 sq ft).
ee.8	JPR #11-7 Asbestos Abatement Procedures	10 Square Inches	Spot removal of SAI (<1 sq ft contiguous and <160 sq cumulative) (waste limited to one standard waste bag).
ee.9	JPR #11-10 Asbestos Abatement Procedures	Square Foot	Removing/replacing of non-ACM ceiling tile(s) below ceiling plenum in buildings with spray-applied asbestos insulation/fireproofing (SAI) (ceiling opening >32 sq ft).
ee.10	JPR #11-11 Asbestos Abatement Procedures	Square Foot	Removing ACM ceiling tiles (Waste limited to one standard waste bag) (Ceiling opening > 32 sq ft).
ff.	Hurricane Plan Support		
ff.1	Hurricane Plan Review	Each	a. The Contractor shall participate in the review and update of the <b>**JSC-05900 Appendix 2 Attachment A Hurricane/Severe Weather Plan</b> which is one section of the <b>*JSC Emergency Preparedness Plan</b> . The Contractor shall participate in reviews of the plan to identify and document improvements and required changes. In addition, the Contractor shall initially develop and update his/her Emergency Preparedness and Participation Plan to be supportive of the Center's plan.
ff.2	Provide Water	Each	b. The Contractor shall flush and fill nine 200 gallon water storage containers 30 days prior to the start of hurricane season in Building 30M second and third floor mechanical room. The Contractor shall flush and fill four 500 gallon potable water tanks at Level 4 located in Building 30M second floor mechanical room.
ff.3	Support for Hurricane Level 5	Each	c. The Contractor shall provide personnel and support for Hurricane Level 5 as per the <b>**JSC-05900 Appendix 2 Attachment A Hurricane/Severe Weather Plan</b> .
ff.4	Support for Hurricane Level 4	Each	d. Upon notification from the Government's Hurricane Rideout Team Captain, the Contractor shall accomplish all Level 4 activities per the current <b>**JSC-05900 Appendix 2 Attachment A Hurricane/Severe Weather Plan</b> . These tasks additionally include inventory and replenishing supplies in the hurricane van and the

## ANNEX 5 Engineering Design, Construction, and Other Facility Support Services

Table 5-3

### Miscellaneous Pre-Priced Services

EOC. The Contractor shall maintain operational readiness of the van. The Contractor shall advise the \*COTR and Hurricane Rideout Team Captain in writing of Level 4 activities completion and capabilities for performing Levels 3 through 1 activities.

- e. The Contractor shall participate in the Hurricane Exercise. This exercise will walk through the \*\*JSC-05900 Appendix 2 Attachment A Hurricane/Severe Weather Plan and develop lessons learned and revisions to plans. This may include the mobilization of supplies and equipment. The exercise includes \*Daily (D7) meetings for approximately one week.

- |      |                                      |      |   |
|------|--------------------------------------|------|---|
| ff.6 | Support for Hurricane Levels 3 and 2 | Each | f. The Contractor shall provide personnel and support for Hurricane Level 3 & 2 preparation and rideout teams as per the **JSC-05900 Appendix 2 Attachment A Hurricane/Severe Weather Plan. |
|------|--------------------------------------|------|---|

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|-----|---------------|-----------|---|
| gg. | Power Washing | 100 Sq ft | Perform power washing of identified surfaces to include sidewalks, walkways and steps located in the Central and Engineering Mall Areas of *JSC. This task includes pressure washing of surfaces utilizing approved cleaning agents. In addition, this may include the Central and Engineering Mall Area Building perimeter first floor level exterior washing. This task involves the washing of dirt and algae from exterior walls (excluding Pre-Cast Exposed Aggregate Faced) doorways and windows. |
|-----|---------------|-----------|---|

- |     |               |          |  |
|-----|---------------|----------|--|
| hh. | Site Sweeping | JSC site | Perform sweeping of asphalt and concrete parking lots, roadways, and Central Mall walkways at *JSC. This task shall utilize Government furnished street sweeper. Cleaning actions shall not damage the integrity of the surface being cleaned or surrounding areas and shall have minimal impact on customers. |
|-----|---------------|----------|--|
- ii.1 Facility Condition Assessment (FCA)
- FCA is the compilation of field inspections and accompanying prioritized inspection reports for all facilities, structures, and utilities located at \*JSC. The Contractor shall perform all inspections per \*\*Facilities Maintenance Management - NPR 8831.2D. For a sample report, see \*\*Sanitary Sewer TV Manhole Inspection 2005.

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|------|-------------------------|------|--|
| ii.2 | FCA Inspections – Roofs | Each | The Contractor shall develop an annual inspection schedule, visually inspect all *JSC roofs including roof mounted appurtenances, and produce an accurate prioritized inspection report that is provided to the Government. This report shall identify all maintenance elements and repair required to protect the facilities from leaks, facilitate preservation of roof conditions, and prevent degradation. |
|------|-------------------------|------|--|

- a. The Contractor shall perform a comprehensive visual roof inspection. This inspection shall be performed in accordance with the National Roofing Contractors Association (NRCA) Maintenance Guidelines. Key inspection items shall include items such as: flashing, coping, gravel stops, pitch pockets, penetrations, drains, caulk and all noted defects of roofing. This shall include inspection of all roof mounted appurtenances. Inspect to ensure stability and protection from wind damage. The inspection checklist shall include items such as: building number, tag number, location and description of appurtenance, and all other available identification tag information.

- b. The Contractor shall perform nondestructive roof inspections. A current proven effective nondestructive

## ANNEX 5 Engineering Design, Construction, and Other Facility Support Services

Table 5-3

### Miscellaneous Pre-Priced Services

inspection method shall be used to inspect 20 percent of 1,749,000 square feet of built up roofs.

c. The Contractor shall provide the Government a written report identifying all observed defects, and including a prioritized repair list compiled by building. The inspection report shall contain the comprehensive visual and nondestructive inspection findings.

d. The data contained in the inspection report shall be incorporated into the FCA database within four weeks of the report submittal.

NOTE: Many roofs at **\*EF** and **\*JSC** are over 30 years old. Typical roof types include but are not limited to: shingle, hypalon, asphalt built up roofs, pitch built up roofs, concrete, sheet metal, fiberglass, polyurethane foam on sheet metal, and other coatings on sheet metal roofs.

NOTE: There are about 200 roof mounted appurtenances.

The Contractor shall develop an annual inspection schedule, visually inspect all **\*JSC** building exteriors, and produce an accurate prioritized inspection report. This report shall identify all maintenance elements and repairs relative to the condition of the building exterior.

a. The Contractor shall perform comprehensive visual inspection. Inspect the condition of the building exteriors. Key types of building exterior inspection items shall include: caulking condition, siding, walls, windows, and loggia ledge coatings. All facility component defects identified shall have an appropriate repair work order generated.

b. The Contractor shall produce an accurate prioritized inspection report and provide it to the Government. All defects shall be identified in the report, and it should include a prioritized list supplemented with adequate drawings to accurately describe the inspected discrepancy.

c. The data contained in the inspection report shall be incorporated into the FCA Database within four weeks of report submittal.

NOTE: There are approximately 195 buildings. The buildings at **\*JSC**, **EF**, and **SCTF** consist mainly of Pre-cast Exposed Aggregate Faced Panels or sheet metal siding. There are a few buildings of other construction such as brick, cement block, or spray applied aggregate facing.

The Contractor shall develop an annual inspection schedule, visually inspect all **\*JSC** roads and parking areas including aprons at **EF**, and produce an accurate prioritized inspection report that is provided to the Government. This report shall identify all maintenance elements and repairs required to provide safe driving surfaces for personnel vehicles, safe travel surfaces for airplanes at **EF**, and to enhance the service life of the road and parking areas.

a. The Contractor shall perform comprehensive visual inspection of all paved roads and parking areas including aprons at **EF**. Use low vehicle volume days, such as weekends, to obtain adequate condition data in parking areas. Key inspection items shall include: inspection of deteriorated asphalt or concrete surfaces including stabilized limestone shoulders, low ponding areas, inadequately sealed curb and apron joints, broken or missing wheel stops, surface crack sealing, pot holes, and seal coating for roads and parking areas.

b. All defects shall be identified in a report, including work order numbers for component repairs, and that includes

ii.3 FCA Inspection - Building Exteriors Each

ii.4 FCA Inspection - Roads, Parking Areas and EF Aprons Each

**ANNEX 5**  
**Engineering Design, Construction, and Other Facility Support Services**

Table 5-3

**Miscellaneous Pre-Priced Services**

a prioritized list along with accurate identification of the discrepancy locations on the road and parking area annual plan drawings.

c. The data contained in the inspection report shall be incorporated into the FCA Database within four weeks of report submittal.

NOTE: There are 772,600 square yards of paved surfaces and 58,500 square yards of EF aprons.

The Contractor shall develop an annual inspection schedule, visually inspect all \*JSC sidewalks and produce an accurate prioritized inspection report that is provided to the Government. This report shall identify all maintenance elements and repairs required to preserve the integrity of the sidewalk systems and provide safe travel areas for pedestrian travel.

a. The Contractor shall perform comprehensive visual inspection of all sidewalks. Key inspection items shall include items such as: vertical separations of greater than one half inch between slabs, missing joint caulking, joint caulking extruding from the walking surface, surfaces requiring patching or crack repair, and areas needing replacement to preclude a trip hazard for pedestrians. All facility component defects identified shall have an appropriate repair work order generated.

b. All defects shall be identified in a report, including work order numbers for component repairs, and that includes a prioritized list along with accurate identification of the discrepancy locations on the sidewalk annual plan drawings.

c. The data contained in the inspection report shall be incorporated into the FCA Database within four weeks of report submittal.

NOTE: There is a total of 573,600 square feet of sidewalks.

ii.5 FCA Inspection – Sidewalks Each

# **ANNEX 5** **Engineering Design, Construction, and Other Facility Support Services**

Table 5-3

## Miscellaneous Pre-Priced Services

ii.6 FCA Inspection – Fences	Each	The Contractor shall develop an annual inspection schedule, visually inspect all <b>*JSC</b> fences and produce an accurate prioritized inspection report that is provided to the Government. This report shall identify all maintenance elements and repairs required to preserve the integrity of the fence systems and provide for site security.
ii.7 FCA Inspection - Sanitary Sewer System	Each	<p>a. The Contractor shall perform comprehensive visual inspection of all fences. Key inspection items shall include: washouts under fence fabric or around support posts, loose or damaged chain link fabric, and rusted or deteriorated components. This inspection shall include ease of operation and functionality of perimeter security gates. All facility component defects shall have an appropriate repair work order generated.</p> <p>b. All defects shall be identified in a report, including work order numbers for component repairs, and that includes a prioritized list along with accurately identifying the discrepancy locations on the fence plan drawing. Inspections shall be performed</p> <p>c. The data contained in the inspection report shall be incorporated into the FCA Database within four weeks of report submittal.</p> <p>NOTE: Fencing is located for security purposes around the perimeter of the <b>*JSC</b> Site and around some internal secure areas. There is a total of 86,200 linear feet of fences.</p> <p>The Contractor shall develop an annual inspection schedule, visually inspect all <b>*JSC</b> sanitary sewer manholes, perform television inspection of the trunk lines and produce an accurate prioritized inspection report that is provided to the Government. This report shall identify all maintenance elements and repairs required to ensure that the sanitary sewer system maintains continuous operation, and system is free from degradation, obstructions, and infiltration.</p> <p>a. Manholes/Lift Stations – The Contractor shall perform a comprehensive visual inspection of all sanitary sewer manholes and lift stations. Key inspection items shall include: leaks, loose mortar or bricks, evidence of sand infiltration, and any slip liner deficiencies. All facility component defects shall have an appropriate repair work order generated.</p> <p>NOTE: The total number of manholes is 246.</p> <p>b. Trunk lines – The Contractor shall perform nondestructive inspection of one fifth of the underground gravity trunk lines using television inspection. Building laterals are not included in the television inspection. All facility component defects shall have an appropriate repair work order generated. All defects from the television inspection and visual manhole inspection shall be identified in one inspection report that includes a prioritized list along with accompanying accurately annotated drawings of discrepancies in the entire system. All of the component repairs shall also be included in this report along with associated work order numbers. Use the existing Sanitary Sewer Collection System numbering scheme for manhole identification. Copies of the television tapes and photographs shall also be included. Television tapes shall be in color, all manholes shown shall be labeled with the appropriate number and a counter with the linear footage shall be visible on the tape.</p> <p>c. The data contained in the inspection report shall be incorporated into the FCA Database within four weeks.</p>



## ANNEX 5 Engineering Design, Construction, and Other Facility Support Services

Table 5-3

### Miscellaneous Pre-Priced Services

NOTE: Trunk lines and building laterals total 104,700 linear feet.

The Contractor shall develop an annual inspection schedule, visually inspect all \*JSC storm water collection system components, and produce a prioritized inspection report that is provided to the Government. This report shall identify all maintenance items and repairs required to ensure continuous conveyance of storm water from collection points onsite to the property lines.

- a. Perform comprehensive visual inspections of entire storm water collection systems. Key inspection items shall include: extraneous vegetation, debris or accumulated silt on any portion of the system (including requirements for periodic drag lining of earthen drainage ditches to maintain capacity), ponding areas requiring the construction of swales, culverts that need straightening or cleaning, area inlets obstructed by debris on top or inside, localized sink holes around any storm water collection system or structure, collapsed buried piping, deteriorated manholes or inlets, eroded earthen embankments, and cracks or joints in concrete drainage structures that need to be repaired or sealed. All facility component defects identified shall have an appropriate repair work order generated.
- b. All defects shall be identified in an inspection report, including work order numbers for component repairs, and that includes a prioritized list along with accompanying accurately annotated drawings of discrepancies in the entire system. Use the existing Storm Water Collection System annual plan drawings including numbering scheme for identification.
- c. The data contained in the inspection report shall be incorporated into the FCA Database within four weeks of report submittal.

NOTE: The components of the Storm Water Collection System include: drainage inlets, manholes, concrete and metal piping, swales, ditches, concrete aprons and associated energy dissipating structures, headwalls, corrugated metal culverts including inserts and concrete box culverts. There are 177,200 LF of storm water systems.

The Contractor shall develop an inspection schedule to visually inspect all \*JSC facilities, utilities, and structure system components, and produce a prioritized facility condition inspection report. This report shall identify all maintenance items and repairs required to ensure continuous conveyance of facilities, utilities, and structures.

- a. The schedule shall inspect a Government identified groupings of the facilities, utilities, and structures which will include 20% of these items per year. See Table 5-4 for building groupings.
- b. All defects shall be identified in a Facility Condition Report including work order numbers for component repairs, and that includes a prioritized list along with accompanying accurately annotated drawings of discrepancies in the entire system.
- c. The Contractor shall document and maintain FCA inspection results in a database within four weeks of the report submittal.

ii.8 FCA Inspection - Storm Water Collection System Each

ii.9 FCA Inspection – Facilities, Utilities, and Structures Each

ii.1 Painting

Painting and markings shall be legible and able to perform the intended function. Painting activities shall be planned and performed to have minimal impact on traffic flow and facility users and no impact on storm water quality. Activities shall include all necessary safety warning signs and barriers as required protecting site personnel. Close coordination

## ANNEX 5 Engineering Design, Construction, and Other Facility Support Services

Table 5-3

### Miscellaneous Pre-Priced Services

of these activities with the Security Contractor is necessary to assure proper traffic control.

Jj.2	Crosswalk Painting	Square foot	The Contractor shall use standard reflectorized highway marking paint with sufficient non skid additive to minimize pedestrian slip potential during inclement weather. Any crosswalks with insufficient non skid as determined by pedestrian feedback from Close Calls or Contractor Customer Feedback Forms or with paint that deteriorates before one year service shall be repainted by the Contractor. As a minimum, paint shall conform to Federal Specification TT-P-1952D Paint, Traffic and Airfield Marking, Waterborne.
Jj.3	Street and Parking Lot Markings	Linear foot	The Contractor shall paint street markings and parking lot markings with items such as: verbiage, symbols, graphics, handicap logos, center lines, fire lanes, and safety cross hatch marks. This also includes apron markings at EF and helipad markings at *JSC. Using reflectorized standard highway paint, paint all street traffic control markings and parking lot markings. Lines shall be straight and follow existing patterns and site standards unless otherwise directed by the Government.
Jj.4	Water and Gas System Apurtaances	Device	The Contractor shall paint (a) fire hydrants and post indicator valves, (b) water and gas valve covers and identification markers, (c) exposed gas piping, and (d) exterior yellow protection bollards used to protect the aforementioned items. Water valve covers and associated identification markers shall be painted white. Post indicator valves shall be painted red. All exterior yellow protection bollards, gas valve covers and associated identification markers, exposed gas piping, and fire hydrants shall be painted yellow. Identification markers shall be re-stenciled with the identification number in block letters so that they are easily identified. The Contractor shall identify any water or gas valves that have missing, damaged or deteriorated identification posts.
Jj.5	Exterior and Miscellaneous Painting	Square foot	The Contractor shall perform exterior and miscellaneous painting. The Contractor shall paint to match either the existing paint or as directed by Government. This task includes the following tasks such as: surface preparation, primer, corrosion protection, paint, tools, miscellaneous materials, taps, number of coats, security area coordination and clean up.  NOTE: The areas to be painted may include walls, doors, stairwells, trim, canopies, buildings, conex boxes, wooden railings, etc.
Jj.6	Security Bollards and Staples	Bollard/ Staple	The Contractor shall perform painting of all security (a) bollards, and (b) staples including bollard chains. Surface preparation as required prior to painting of surfaces. The Contractor must match to existing color and use epoxy paint.
Kk.1	Traffic Control, Warning and Hazard Signs		Traffic control, warning, and hazard signs include the following type signs: informational, traffic, pedestrian, security, hazard, health, handicap, and safety.
Kk.2	Reserved Parking Space Designations (Stenciled)	Each	The Contractor shall re-stencil reserved parking space designations. This effort shall be closely coordinated with the Security Contractor for blocking off adequate space for work access and to assure proper labeling of spaces
Kk.3	Reserved Parking Space Designations (Reattach Metal Name Plates)	Each	Where reserved parking spaces have metal nameplate holders permanently attached to the concrete curbs, the Contractor shall securely re-attach the existing metal nameplate as needed.
Kk.4	Reserved Parking Space	Each	Where reserved parking spaces need metal nameplate holders permanently attached to the concrete curbs, the

## ANNEX 5 Engineering Design, Construction, and Other Facility Support Services

Table 5-3

### Miscellaneous Pre-Priced Services

Designations (Replace or Provide New Metal Name Plates)	Contractor shall replace damaged or missing metal nameplate holders, or provide new permanently mounted metal nameplate holders for reserved parking spaces.
Kk.5 Re-secure Loose Existing Traffic Signs	The Contractor shall securely refasten loose traffic control signs.
Kk.6 Replace Traffic Control Signs	New traffic control signs shall be installed in Government designated locations. The Contractor shall remove old signs from existing posts and install new signs that are Manual of Uniform Traffic Control Devices (MUTCD), compliant highly reflectorized standard highway department type (or appropriate standard for the category supplied such as diamond grade) and they shall be securely fastened to the existing mounting location.
Kk.7 Provide New Traffic Control Signs and Mounting Posts	The Contractor shall install new traffic control signs with posts. New traffic control signs, including mounting posts, shall be installed in designated locations. Signs shall be highly reflectorized standard highway department type and shall be securely fastened to the posts. Signposts shall be standard size for the attached sign and set in concrete.
Kk.8 Permanently Mounted Road Surface Markers	The Contractor shall maintain the permanently mounted road surface reflectorized buttons and ceramic markers to support their intended functions. Missing or broken markers shall be replaced within 30 <b>*Workdays</b> from the day reported or found.
Kk.9 Interior and Exterior Warning and Hazard Signs	The Contractor shall replace interior and exterior warning and hazard signs. Primary locations are physical plants, electrical substations and areas of buildings with mechanical and electrical equipment. Following safety signage standards, the signs shall be securely fastened in the appropriate locations. The sign size and material shall be specified by the Government.
Kk.10 Provide and Install Interior Sign Starter Plate	Provide and Install Building Interior Starter Plate.
Kk.11 Provide Interior Name Plate/Number Sign	Manufacture and provide a Building Interior Name Plate or Room Number Sign.
Kk.12 Provide and Install Interior Name Plate/Number Sign	Manufacture and install a Building Interior Name Plate or Room Number Sign.
II. PEAF Panel Rehabilitation	The Contractor shall perform exterior PEAF panel rehabilitation. This task includes the following types of work: pressure wash exterior to a clean uniform surface, utilize approved cleaning agents, coat loggia ledge gravel stops, patch as required, seal surface, remove and replace all backer rod and caulk in joints, rigging, and clean up area. Close coordination of these activities with the Security and Environmental Contractor is necessary.

100 square  
foot

# **ANNEX 5** **Engineering Design, Construction, and Other Facility Support Services**

Table 5-3

## Miscellaneous Pre-Priced Services

mm.	Nitrogen Delivery	Delivery
		<p>The Contractor shall deliver liquefied nitrogen and recharge tube trailers within 4 hours of request and gaseous nitrogen within 8 hours of request. Coordinate deliveries with appropriate Facility Managers. Keep a log of location and quantity of deliveries, delivery of nitrogen to tanks/dewars, and recharging gaseous Nitrogen Tube Trailers. Nitrogen pre-priced amounts are outlined in Section B.</p> <p>NOTE: The average delivery is approximately 1,500 gallons. Tanks range from approximately 600 to 1600 gallons in size.</p>

**ANNEX 5**  
**Engineering Design, Construction, and Other Facility Support Services**

Table 5-4  
FCA Building Grouping

<b>CY 1, 6</b>		7	14	15	18	38	40	90	102	103	204	207	210	211	228	229	241	250	260	261	263	267
	420	E266	E273	E276	E277	E278	E380	E390	E990	E991	E992	E993	E994									
<b>CY 2, 7</b>		301	302	304	305	320	321	322	323	324	325	326	327	328	329	330	332	333	334	335	336	337
	338	339	340	341	342	343	348	349	350	351	352	353	354	355	356	357	358	920	924	925		
<b>CY 3, 8</b>		1	2	3	8	9	10	11	12	45	46	59	105	110	111	269	319	359	361	380	381	382
	383	384	412	413	415	416	417	418	419	420	421	422	423	424	425							
<b>CY 4, 9</b>		16	17	24	25	28	30	31	32	34	35	37	39	41	42	43	44	48	49	50	56	57
	221	223	259	T584	T585	T586	T587	T588	T589	Tunnel	27											
<b>CY 5, 10</b>		4	5	29	33	36	220	222	225	226	227	230	231	232	262	264	265	266	268	269	E135	E136
	E137	E138	E139	E140	E142	E150	E151	E245	E247	E248	E260	E261	E263	E263	E265	E267	E270	E271	E272	E279		

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 4	
2. AMENDMENT/MODIFICATION NO. 395		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE RFO NO. 4200485118, 485035		5. PROJECT NO. (If applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058			7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov			CODE BJ5
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)						9A. AMENDMENT OF SOLICITATION NO.
CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116						9B. DATED (SEE ITEM 11)
CODE 1JGQ2 FACILITY CODE						10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C
						10B. DATED (SEE ITEM 13) 01/03/2008

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net increase: \$368,449.04

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

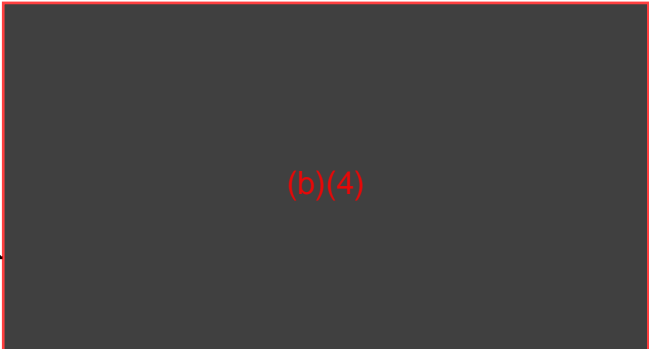
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 – CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK-ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$358,319.39, this action is forward funding.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing Funds from Annex 4 Estimated Cost to Annex 5 Firm Fixed Price in the amount of (b)(4)
- Redistributing Funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)
- Redistributing Funds from Annex 5 Firm Fixed Price to Annex 4 Fixed Fee in the amount of (b)(4)

See Page 2

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	8/8/13

1. Annex 4 funding is decreased from \$49,388,847.46 by -\$43,120.35 to \$49,345,727.11.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:				\$49,388,847.46
Obligated this action: Incrementally Fund:				\$10,129.65
Redistributed from Annex 4 to Annex 5:				(\$65,000.00)
Redistributed from Annex 5 to Annex 4:				\$11,750.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$49,345,727.11</b>

2. Contract Annex 5 funding is increased from \$97,258,703.69 by \$411,569.39 to \$97,670,273.08.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$97,258,703.69
Obligated this action: Incrementally Fund:	\$358,319.39
Redistributed from Annex 5 to Annex 4:	(\$11,750.00)
Redistributed from Annex 4 to Annex 5:	\$65,000.00
<b>Revised Cumulative Obligations:</b>	<b>\$97,670,273.08</b>

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5 and Year 6**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$49,345,727.11.

This allotment covers Task Orders 1 through 13EC1-7, from March 1, 2008 through January 30, 2014.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$49,345,727.11.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)



**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5 AND 6**

The total firm-fixed-price of Delivery Orders 1 through 13DD1-1 is \$97,670,273.08.

This allotment covers Delivery Orders 1 through 13DD1-1 from March 1, 2008 through October 31, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

(End of Clause)

## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE OF PAGES

1 4

2. AMENDMENT/MODIFICATION NO. 396		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO. 4200488263, 487267, 488374		5. PROJECT NO. (If applicable)	
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (If other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov		CODE BJ5	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				<input checked="" type="checkbox"/>		9A. AMENDMENT OF SOLICITATION NO.	
						9B. DATED (SEE ITEM 11)	
				CODE 1JGQ2		FACILITY CODE	
				10B. DATED (SEE ITEM 13) 01/03/2008			

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net increase: \$2,573,530.06

## 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

- Incrementally Fund Base Estimated Cost in the amount of (b)(4)
- Incrementally Fund Base Fixed Fee in the amount of (b)(4)
- Clause B.4 – CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Deobligate funds from Annex 4 Estimated Cost in the amount of (b)(4) these funds are requested back by the customer.
- Clause B.6 – CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK-ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$606,583.58, this action is forward funding.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing Funds from Annex 4 Estimated Cost to Annex 5 Firm Fixed Price in the amount of (b)(4)

See Page 2

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Karon F. Porche, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		Karon F. Porche	8/22/13

1. Contract Base funding is increased from \$190,658,549.23 by \$1,740,000.00 to \$192,398,549.23.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center;">(b)(4)</div>			\$190,658,549.23
Obligated this action: Incrementally Fund:				\$1,740,000.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$192,398,549.23</b>

2. Annex 4 funding is increased from \$49,345,727.11 by \$211,946.48 to \$49,557,673.59.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center;">(b)(4)</div>			\$49,345,727.11
Obligated this action: Incrementally Fund:				\$236,946.48
Redistributed from Annex 4 to Annex 5:				(\$15,000.00)
<b>Deobligate</b> from Annex 4				(\$10,000.00)
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$49,557,673.59</b>

3. Contract Annex 5 funding is increased from \$97,670,273.08 by \$621,583.58 to \$98,291,856.66.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$97,670,273.08
Obligated this action: Incrementally Fund:	\$606,583.58
Redistributed from Annex 4 to Annex 5:	\$15,000.00
<b>Revised Cumulative Obligations:</b>	<b>\$98,291,856.66</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: September 14, 2013.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5 and Year 6**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$49,557,673.59.

This allotment covers Task Orders 1 through 13JP1-1, from March 1, 2008 through February 14, 2014.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$49,557,673.59.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5 AND 6**

The total firm-fixed-price of Delivery Orders 1 through 2552-1 is \$98,291,856.66.

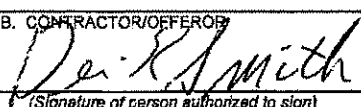
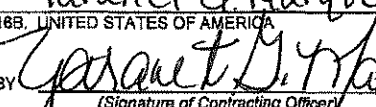
This allotment covers Delivery Orders 1 through 2552-1 from March 1, 2008 through October 31, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

(End of Clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE		PAGE 1 OF 27 PAGES									
2. AMENDMENT/MODIFICATION NO. <b>397</b>		3. EFFECTIVE DATE <b>See Block 16C</b>		4. REQUISITION/PURCHASE RFO NO. <b>N/A</b>		5. PROJECT NO. (if applicable)									
6. ISSUED BY <b>NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058</b>		CODE <b>BJ</b>		7. ADMINISTERED BY (if other than item 6) <b>Dominic J. Golemi, Contract Specialist PH: 281.792.7840 Email: dominic.j.golemi@nasa.gov</b>		CODE <b>BJ5</b>									
PAE Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Freeway, Suite 600 Fort Worth, TX 76116				(8)		9A. AMENDMENT OF SOLICITATION NO.									
						9B. DATED (SEE ITEM 11)									
				<b>X</b>		10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNJ08JA02C</b>									
						10B. DATED (SEE ITEM 13) <b>01/03/2008</b>									
CODE		FACILITY CODE													
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>															
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.															
12. ACCOUNTING AND APPROPRIATION DATA (if required)															
<b>13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.</b>															
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:5%; text-align: center;">(9)</td> <td style="width:95%;">A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.</td> </tr> <tr> <td></td> <td>B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).</td> </tr> <tr> <td style="text-align: center;"><b>X</b></td> <td>C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: <b>FAR Part 52.243-2 – "Changes—Cost-Reimbursement (Alternate II)"</b></td> </tr> <tr> <td></td> <td>D. OTHER: Specify type of modification and authority)</td> </tr> </table>								(9)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.		B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).	<b>X</b>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: <b>FAR Part 52.243-2 – "Changes—Cost-Reimbursement (Alternate II)"</b>		D. OTHER: Specify type of modification and authority)
(9)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.														
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).														
<b>X</b>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: <b>FAR Part 52.243-2 – "Changes—Cost-Reimbursement (Alternate II)"</b>														
	D. OTHER: Specify type of modification and authority)														
<b>E. IMPORTANT: Contractor</b> <input type="checkbox"/> is not, <input checked="" type="checkbox"/> is required to sign this document and return <u>1</u> copies to the issuing office.															
<b>14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)</b> The purpose of this modification is to definitize the Government Fiscal Year (FY) 14-18 (Contract Year (CY) 6-10) Center Maintenance & Operations (CM&O) budget reduction and associated descope of requirements on the Facilities contract NNJ08JA02C at JSC as contract modification 397. The estimated contract value (estimated cost and fixed fee) for FY 14-18 (Contract Year 6-10) is reduced by (\$12,704,071) based on the following:															
<ol style="list-style-type: none"> <li>1. Update to Clause B.3 Estimated Cost, Award Fee and Fixed Fee (not including IDIQ Annexes 4 &amp; 5)</li> <li>2. Update to Clause B.12 Pre-Priced Tables for Award Term Plan A, Plan B or Plan C Tables 1.0 (Plan A) &amp; Table 3.0 (Plan C) for CY 6-10</li> <li>3. Update to Section F, Clause F.4 Option to Extend Completion Date, for CY 6-10</li> <li>4. Modify SOW, Annex 1 (See Attached)</li> <li>5. Modify SOW, Annex 4 (See Attached)</li> <li>6. Modify SOW, Section J (See Attached)</li> </ol>															
SEE PAGE 2 CONTINUATION															
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.															
15A. NAME AND TITLE OF SIGNER (Type or print) <b>Dennis K. Smith, Contracts Manager</b>				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>Jason G. Phillips, Contracting Officer Yararet G. Marquez</b>											
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)		15C. DATE SIGNED <b>12/04/13</b>		16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)		16C. DATE SIGNED <b>12/5/2013</b>									
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE				30-105 COMPUTER GENERATED		STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243									

This definitization represents a full, complete, and equitable adjustment to estimated cost and fee for FY 14-18 (CY 6-10) reductions as proposed on August 23, 2013. All other terms and conditions of the contract, except for the aforementioned clauses, remain unchanged. In consideration of the modifications agreed to herein, the Contractor and Government hereby release each other from liability under this contract for further equitable adjustments exclusively attributable to these changes.

	Cost	Fee	Total
CY 6	(b)(4)		
CY 7			
CY 8			
CY 9			
CY 10			
Total			

**1. B.3 ESTIMATED COST, AWARD FEE, and FIXED-FEE (not including ID/IQ Annexes 4 and 5)**

The estimated cost of Annexes 1, 2, 3, 6, and 7 is (b)(4)

The maximum available award fee is (b)(4)

The maximum available fixed-fee is (b)(4)

The total estimated cost, maximum award fee and maximum fixed-fee is **\$249,671,007**.

Reference: **Base Period, Years 1 through Year 7.**

(End of Clause)

**2. B.12 PRE-PRICED TABLES FOR AWARD-TERM PLAN A, PLAN B, OR PLAN C:**

B.12 PRE-PRICED TABLES FOR AWARD-TERM PLAN A, PLAN B, OR PLAN C:

**TABLE 1.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN A)**

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Phase-in	Phase-in	60 days	1/1/08 – 2/29/08	Firm-Fixed-Price	N/A	\$0	\$0
Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee	(b)(4)		\$34,512,019
Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			
Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			\$35,736,279
Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			
Year 2	Period 3	3 months	12/1/09 – 2/28/10	Fixed-Fee			\$35,801,295
Year 3	Period 3	6 months	3/1/10 – 8/31/10	Fixed-Fee			
Year 3	Period 4	6 months	9/1/10 – 2/28/11	Fixed-Fee			\$37,208,085
Year 4	Period 5	6 months	3/1/11 – 8/31/11	Fixed-Fee			
Year 4	Period 6	6 months	9/1/11 – 2/29/12	Fixed-Fee			\$36,122,618
Year 5	Period 7	6 months	3/1/12 – 8/31/12	Fixed-Fee			
Year 5	Period 8	6 months	9/1/12 – 2/28/13	Fixed-Fee			\$34,950,252
Year 6	Period 9	6 months	3/1/13 – 8/31/13	Fixed-Fee			
Year 6	Period 10	6 months	9/1/13 – 2/28/14	Fixed-Fee			\$35,340,459
Year 7	Period 11	6 months	3/1/14 – 8/31/14	Fixed-Fee			
Year 7	Period 12	6 months	9/1/14 – 2/28/15	Fixed-Fee			\$36,326,799
Year 8	Period 13	6 months	3/1/15 – 8/31/15	Fixed-Fee			
Year 8	Period 14	6 months	9/1/15 – 2/28/16	Fixed-Fee			\$37,377,945
Year 9	Period 15	6 months	3/1/16 – 8/31/16	Award-Fee			
Year 9	Period 16	6 months	9/1/16 – 2/28/17	Award-Fee			\$38,448,888
Year 10	Period 17	6 months	3/1/17 – 8/31/17	Award-Fee			
Year 10	Period 18	6 months	9/1/17 – 2/28/18	Award-Fee			



TABLE 3.0 – ESTIMATED COST AND FEE SCHEDULE (PLAN C)

Contract Year	Period No.	Evaluation Period	Duration	Contract Type	Available Fee	Estimated Cost	Estimated Cost and Fee
Phase-in	Phase-in	53 days	1/7/08 – 2/29/08	Firm-Fixed-Price	N/A	\$0	\$0
Year 1	Initial Period	9 months	3/1/08 – 11/30/08	Award-Fee	(b)(4)		\$34,512,019
Year 1	Period 1	3 months	12/1/08 – 2/28/09	Fixed-Fee			
Year 2	Period 1	3 months	3/1/09 – 5/31/09	Fixed-Fee			\$35,736,279
Year 2	Period 2	6 months	6/1/09 – 11/30/09	Fixed-Fee			
Year 2	Period 3	3 months	12/1/09 – 2/28/10	Fixed-Fee			
Year 3	Period 3	6 months	3/1/10 – 8/31/10	Fixed-Fee			\$35,801,295
Year 3	Period 4	6 months	9/1/10 – 2/28/11	Fixed-Fee			
Year 4	Period 5	6 months	3/1/11 – 8/31/11	Award-Fee			\$37,208,085
Year 4	Period 6	6 months	9/1/11 – 2/29/12	Award-Fee			
Year 5	Period 7	6 months	3/1/12 – 8/31/12	Award-Fee			\$36,122,618
Year 5	Period 8	6 months	9/1/12 – 2/28/13	Award-Fee			
Year 6	Period 9	6 months	3/1/13 – 8/31/13	Award-Fee			\$34,950,252
Year 6	Period 10	6 months	9/1/13 – 2/28/14	Award-Fee			
Year 7	Period 11	6 months	3/1/14 – 8/31/14	Award-Fee			\$35,340,459
Year 7	Period 12	6 months	9/1/14 – 2/28/15	Award-Fee			
Year 8	Period 13	6 months	3/1/15 – 8/31/15	Award-Fee			\$36,326,799
Year 8	Period 14	6 months	9/1/15 – 2/28/16	Award-Fee			
Year 9	Period 15	6 months	3/1/16 – 8/31/16	Award-Fee			\$37,377,945
Year 9	Period 16	6 months	9/1/16 – 2/28/17	Award-Fee			
Year 10	Period 17	6 months	3/1/17 – 8/31/17	Award-Fee			\$38,448,888
Year 10	Period 18	6 months	9/1/17 – 2/28/18	Award-Fee			

NOTE: If Plan C is implemented, the last year will encompass a 15-month award-fee year. Therefore, the last 3 months of the current contract year and the following contract year earned will be converted to award-fee. In addition, the Government may exercise a CPAF contract year(s) for purposes of re-competition (see Clause H.10).

(End of Clause)

### 3. F.4 OPTION TO EXTEND COMPLETION DATE

The Government may require the Contractor to continue to perform services under this Contract. The CO may exercise this option or term(s) by issuance of a unilateral Contract modification 30 days or more before the completion date set forth in Section F. Should the option or term(s) be exercised, the resultant Contract will include all terms and conditions of the basic Contract as it exists immediately prior to the exercise of the option or term(s), except for the following changes:

#### I. These are pre-priced options and award-terms that apply to Plan A if it is implemented in accordance with Clause H.10:

YEAR 6:      3/1/2013 – 2/28/2014

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available fixed fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is	\$214,330,548	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2014.



3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 6 shall become effective.

YEAR 7:      3/1/2014 – 2/28/2015

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$249,671,007	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2015.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 7 shall become effective.

YEAR 8:      3/1/2015 – 2/29/2016

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available fixed fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$285,997,806	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 8 shall become effective.

YEAR 9:      3/1/2016 – 2/28/2017

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost	(b)(4)	
and to increase maximum available award fee		
The total estimated cost, maximum award fee and maximum fixed fee is	\$323,375,751	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ)" shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 9 shall become effective.

YEAR 10:      3/1/2017 – 2/28/2018

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$361,824,639	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ)" shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 10 shall become effective.

**II. These are pre-priced options and award-terms that apply to Plan C if it is implemented in accordance with Clause H.10:**

YEAR 8:      3/1/2015 – 2/29/2016

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$285,997,806	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 29, 2016.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ)" shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 8 shall become effective.

YEAR 9: 3/1/2016 – 2/28/2017

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$323,375,751	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2017.
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 9 shall become effective.

YEAR 10: 3/1/2017 – 2/28/2018

1.	By	To
B.3, entitled "Estimated Cost, Award-Fee, and Fixed-Fee" shall be modified to increase the estimated cost		
and to increase maximum available award fee	(b)(4)	
The total estimated cost, maximum award fee and maximum fixed fee is		
	\$361,824,639	

2. F.2, entitled "Completion of Work" shall be modified to extend the Completion Date to February 28, 2018
3. B.8, entitled "Indefinite Delivery/Indefinite Quantity (ID/IQ) shall be modified to reflect the increase to the minimum value by \$200,000 for both Annexes 4 and 5 and the increase to the maximum value by \$15,000,000 for both Annexes 4 and 5.
4. B.9, entitled "Pre-priced Items" for Year 10 shall become effective.

**4. Modify SOW Annex 1:**

Multiple substantive changes; see Attached Revised SOW (Attachment 1).

**5. Modify SOW Annex 4:**

Multiple substantive changes; see Attached Revised SOW (Attachment 2).

**6. Modify SOW Section J:**

Multiple substantive changes; see Attached Revised SOW (Attachment 3).

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE 1 OF 4 PAGES	
2. AMENDMENT/MODIFICATION NO. 398		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO. 4200489484, 489459		5. PROJECT NO. (if applicable)
6. ISSUED BY NASA Lyndon B. Johnson Space Center Institutional Procurement Office Houston, TX 77058		CODE BJ		7. ADMINISTERED BY (if other than Item 6) Helen Bell, Contract Specialist PH: 281.483.8149 Email: helen.b.bell@nasa.gov		CODE BJ5
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) CSC Applied Technologies LLC Attn: Michael J. Matteson, Program Manager 6500 West Fwy, Suite 600 Fort Worth, TX 76116				<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO. <input type="checkbox"/> 9B. DATED (SEE ITEM 11) <input checked="" type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORDER NO. NNJ08JA02C <input type="checkbox"/> 10B. DATED (SEE ITEM 13) 01/03/2008		
CODE 1JGQ2		FACILITY CODE				

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

SEE SCHEDULE

Net increase: \$229,227.14

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER: Specify type of modification and authority) 1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:


- Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4) this action is forward funding.
- Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4) this action is forward funding.
- Clause B.6 – CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK-ORDERS (ANNEX 4) is hereby modified and replaced by the attached.
- Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$223,014.78 this action is forward funding.
- Deobligate funds from Annex 5 Firm Fixed Price in the amount of (b)(4) these funds are requested back by the customer.
- Clause B.7 – CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.
- Redistributing Funds from Annex 4 Estimated Cost to Annex 5 Firm Fixed Price in the amount of (b)(4)
- Redistributing Funds from Annex 5 Firm Fixed Price to Annex 4 Estimated Cost in the amount of (b)(4)

See Page 2

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Jason C. Phillips, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
			9/9/13

1. Annex 4 funding is increased from \$49,557,673.59 by \$16,721.79 to \$49,574,395.38.

Contract Annex 4 Funding Recapitulation	Estimated Cost	Award Fee	Fixed Fee	Total Cumulative Funding
Prior Cumulative Obligations:				\$49,557,673.59
Obligated this action: Incrementally Fund:				\$10,221.79
Redistributed from Annex 4 to Annex 5:				(\$1,500.00)
Redistributed from Annex 5 to Annex 4:				\$8,000.00
				\$0.00
<b>Revised Cumulative Obligations:</b>				<b>\$49,574,395.38</b>

2. Contract Annex 5 funding is increased from \$98,291,856.66 by \$212,505.35 to \$98,504,362.01.

Contract Annex 5 Funding Recapitulation	Total Cumulative Funding
Prior Cumulative Obligations:	\$98,291,856.66
Obligated this action: Incrementally Fund:	\$223,014.78
<b>Deobligate</b> from Annex 5:	(\$4,009.43)
Redistributed from Annex 4 to Annex 5:	(\$8,000.00)
Redistributed from Annex 4 to Annex 5:	\$1,500.00
<b>Revised Cumulative Obligations:</b>	<b>\$98,504,362.01</b>

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5 and Year 6**

(a) The estimated cost of Annex 4 is (b)(4). The maximum available award fee is (b)(4). The fixed-fee is (b)(4). The total estimated cost, maximum award fee, and fixed-fee are \$49,574,395.38.

This allotment covers Task Orders 1 through 13JB1-3, from March 1, 2008 through February 14, 2014.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount (b)(4) is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$49,574,395.38.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4). The maximum available fixed fee is (b)(4). The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4). An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5 AND 6**

The total firm-fixed-price of Delivery Orders 1 through 13SD1-8 is \$98,504,362.01.

This allotment covers Delivery Orders 1 through 13SD1-8 from March 1, 2008 through October 31, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

- (a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

(End of Clause)



## AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE

OF  
PAGES

1

4

2. AMENDMENT/MODIFICATION NO.  
3993. EFFECTIVE DATE  
See Block 16C4. REQUISITION/PURCHASE REQ. NO.  
4200490904, 490281, 490902

5. PROJECT NO. (If applicable)

6. ISSUED BY CODE

NASA Lyndon B. Johnson Space Center  
Institutional Procurement Office  
Houston, TX 77058

BJ

7. ADMINISTERED BY (If other than Item 6)

Helen Bell, Contract Specialist  
PH: 281.483.8149  
Email: helen.b.bell@nasa.gov

CODE

BJ5

8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code)

CSC Applied Technologies LLC  
Attn: Michael J. Matteson, Program Manager  
6500 West Fwy, Suite 600  
Fort Worth, TX 76116

(X)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.  
NNJ08JA02C10B. DATED (SEE ITEM 13)  
01/03/2008

CODE 1JGQ2

FACILITY CODE

## 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SCHEDULE

Net increase: \$1,817,355.03

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X D. OTHER: Specify type of modification and authority)  
1852.232-77 Limitation of Funds (Fixed Price Contract) (MARCH 1989) 52.232-22 Limitation of Funds (Cost Reimbursable) (APR 1984)E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to:

1. Incrementally Fund Base Estimated Cost in the amount of (b)(4)

Incrementally Fund Base Fixed Fee in the amount of (b)(4)

Clause B.4 - CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5) is hereby modified and replaced by the attached.

2. Incrementally Fund Annex 4 Estimated Cost in the amount of (b)(4)

Incrementally Fund Annex 4 Fixed Fee in the amount of (b)(4)

Clause B.6 - CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK-ORDERS (ANNEX 4) is hereby modified and replaced by the attached.

3. Incrementally Fund Annex 5 Firm Fixed Price in the amount of \$335,628.93.

Clause B.7 - CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5) is hereby modified and replaced by the attached.

See Page 2

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Jason C. Phillips, Contracting Officer

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED



1. Contract Base funding is increased from \$192,398,549.23 by \$1,401,008.05 to \$193,799,557.28.

<u>Contract Base Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center; padding: 10px;">(b)(4)</div>			\$192,398,549.23
Obligated this action: Incrementally Fund:				\$1,401,008.05
				<u>\$0.00</u>
<b>Revised Cumulative Obligations:</b>				<b>\$193,799,557.28</b>

2. Annex 4 funding is increased from \$49,574,395.38 by \$80,718.05 to \$49,655,113.43.

<u>Contract Annex 4 Funding Recapitulation</u>	<u>Estimated Cost</u>	<u>Award Fee</u>	<u>Fixed Fee</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	<div style="background-color: black; color: red; text-align: center; padding: 10px;">(b)(4)</div>			\$49,574,395.38
Obligated this action: Incrementally Fund:				\$80,718.05
				\$0.00
				\$0.00
				<u>\$0.00</u>
<b>Revised Cumulative Obligations:</b>				<b>\$49,655,113.43</b>

3. Contract Annex 5 funding is increased from \$98,504,362.01 by \$335,628.93 to \$98,839,990.94.

<u>Contract Annex 5 Funding Recapitulation</u>	<u>Total Cumulative Funding</u>
Prior Cumulative Obligations:	\$98,504,362.01
Obligated this action: Incrementally Fund:	\$335,628.93
<b>Revised Cumulative Obligations:</b>	<b>\$98,839,990.94</b>

**B.4 CONTRACT FUNDING (NFS 1852.232-81) (JUN 1990) (not including Annexes 4 and 5)**

This clause identifies the amount of funds allotted by the Government for purposes of payment of costs incurred by the Contractor to perform the services identified in Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance:

(a) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government to this Contract is (b)(4)

This allotment is for Annexes 1, 2, 3, 6, and 7 of this Contract and covers the following estimated period of performance: October 1, 2013.

(b) An additional amount of (b)(4) is obligated under this Contract for payment of award fee.

(c) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.6 CUMULATIVE VALUE AND FUNDING FOR COST-REIMBURSABLE TASK ORDERS (ANNEX 4)**

This clause identifies the estimated cost/award-fee as well as funding for task orders issued under Annex 4. Paragraph (a) will be updated on a periodic basis to reflect the value of issued task orders. Paragraph (b) represents the funding level and will be updated on a periodic basis to increase the funding level. The ID/IQ value identified on each task order represents the amount subject to the Limitation of Funds clause.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised options YEAR 3 and YEAR 4 and Year 5 and Year 6**

(a) The estimated cost of Annex 4 is (b)(4) The maximum available award fee is (b)(4) The fixed-fee is (b)(4) The total estimated cost, maximum award fee, and fixed-fee are \$49,655,113.43.

This allotment covers Task Orders 1 through 13JB1-3, from March 1, 2008 through March 1, 2014.

(b) For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders is (b)(4) An additional amount of (b)(4) is obligated under this contract for payment of award fee.

(c) An additional amount \$1,073,467.08 is obligated under this contract for payment of fixed fee. The total estimated cost, maximum award fee, and fixed-fee are \$49,655,113.43.

The following paragraphs (d) and (e) are applicable to IDIQ related to "STIMULUS" – American Recovery and Reinvestment Act 2009":

(d) "STIMULUS" – American Recovery Act and Reinvestment Act: The estimated cost of IDIQ is (b)(4) The maximum available fixed fee is (b)(4) The total estimated cost, maximum award fee is \$178,650.00.

This allotment covers Task Orders 74-Recovery Act, is for period September 14, 2009 through October 31, 2012.

(e) "STIMULUS" – American Recovery Act and Reinvestment Act: For purposes of payment of cost, exclusive of fee, in accordance with the Limitation of Funds clause, the total amount allotted by the Government for Task Orders 74-Recovery Act, 74-1-Recovery Act is (b)(4) An additional amount of (b)(4) is obligated under this contract for payment of fixed fee.

(End of Clause)

**B.7 CUMULATIVE VALUE AND FUNDING FOR FIRM-FIXED-PRICE DELIVERY ORDERS (ANNEX 5)**

This clause identifies the total fixed-price to be paid to the Contractor for acceptable performance of all services described in issued delivery orders along with the funding level. This clause will be updated on a periodic basis to reflect the value of issued delivery orders.

**I. BASE PERIOD FOR CONTRACT YEAR 1 AND 2 Including Exercised Options YEAR 3 AND 4 AND 5 AND 6**

The total firm-fixed-price of Delivery Orders 1 through 2585 is \$98,839,990.94.

This allotment covers Delivery Orders 1 through 2585 from March 1, 2008 through November 30, 2013.

The following paragraphs (a) and (b) are applicable to IDIQ related to "STIMULUS" - American Recovery and Reinvestment Act of 2009":

(a) "STIMULUS" – American Recovery and Reinvestment Act: (1) the firm fixed price of IDIQ is \$12,521,713.69.

"STIMULUS" – American Recovery and Reinvestment Act: The total allotted amount by the Government for Delivery Orders 928-Recovery Act through 934-Recovery Act, 994-Recovery Act, 995-Recovery Act, 1011-Recovery Act, 1167-Recovery Act, 1168-Recovery Act, 1011-1-Recovery Act, 1201-Recovery Act, 1236-Recovery Act, 1011-2-Recovery Act, 1011-3-Recovery Act, 1011-4-Recovery Act, 1011-5-Recovery Act, 1011-7-Recovery Act, 1011-8-Recovery Act, 1011-9-Recovery Act, 1011-10-Recovery Act, 1011-11-Recovery Act, 1011-12-Recovery Act, 1011-13-Recovery Act, 1011-14-Recovery Act, 1397-Recovery Act, 1398-Recovery Act, 995-1-Recovery Act, 995-2-Recovery Act, 1011-15-Recovery Act, 1498-Recovery Act, 1499-Recovery Act, 1519-Recovery Act, 1011-16-Recovery Act, 1011-17-Recovery Act, 1011-18-Recovery Act, 1168-2-Recovery Act, 1011-19-Recovery Act, 1011-20-Recovery Act, 1498-1-Recovery Act, is for the period July 14 2009 through September 30, 2010 and is for a firm fixed price of \$12,521,713.69.

(End of Clause)