

2. AMENDMENT/MODIFICATION NO. 461	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. See Schedule	5. PROJECT NO. (If applicable) J-BOSC
6. ISSUED BY NASA/John F. Kennedy Space Center Office of Procurement MAIL CODE OP-OS KENNEDY SPACE CENTER FL 32899	CODE KSC	7. ADMINISTERED BY (If other than Item 6) NASA/Kennedy Space Center Office of Procurement MAIL CODE OP-OS-JP ATTN: Bryce Collins KENNEDY SPACE CENTER FL 32899	CODE KSC

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) SPACE GATEWAY SUPPORT Attn: NONE SPECIFIED 2411 DULLES CORNER PARK STE 800 HERNDON VA 20171-3431	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1099001
		10B. DATED (SEE ITEM 11) 08/15/1998
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 _____ 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 Increase: \$9,859,308
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:
	D. OTHER (Specify type of modification and authority)
X	Unilateral Mod/ Contract Article G-2, Contract Funding, and FAR 52.232-22

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 unilateral modification is to obligate funding in the amount of \$9,859,308. These funds, when added to the amount already obligated on the contract, are estimated to be adequate for contract performance through September 24, 2007.

This change revises Article G-2, as shown on the attached page.

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) Timothy M. Freeland
15B. CONTRACTOR/OFFEROR	16B. UNITED STATES OF AMERICA
(Signature of person authorized to sign)	(Signature of Contracting Officer)
15C. DATE SIGNED	16C. DATE SIGNED 08/20/2007

ARTICLE G-2		CONTRACT FUNDING				
Pursuant to FAR Clause 52.232.22, Limitation of Funds, funds presently allotted to this contract and the period through which they are estimated to be adequate are specified in the table below:						
The below table is created with the beginning values based on modification 371						
<u>As of MOD</u>	<u>Contract Value</u>	<u>Funded Cost</u>	<u>Funded Fee</u>	<u>Total Funded Cost/Fee</u>	<u>ADEQUATE THROUGH</u>	
Subtotal as of Mod 371	\$2,807,573,014	\$2,031,284,171	\$163,520,197	\$ 2,194,804,368	12/8/2006	
374	\$462,548					
376		\$3,239,869	\$259,190.00	\$ 3,499,059	12/15/2006	
377	\$244,132					
378	(\$13,628,301)					
379	(\$2,553,358)					
383		\$45,590,925	\$3,647,274	\$ 49,238,199	3/20/2006	
384	\$121,375					
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388	\$207,277					
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399		\$69,924,188	\$5,593,935	\$ 75,518,123	5/16/2007	
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410	(\$1,412,377)					
413		\$24,615,995	\$1,969,280	\$ 26,585,275	6/21/2007	
417	\$479,010					
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420		\$27,867,048	\$2,229,364	\$ 30,096,412	7/27/2007	
426		\$111,683	\$8,935	\$ 120,618		
428	(\$16,020,850)					
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436	\$4,550,101					
439		\$10,548,358	\$843,869	\$ 11,392,227	8/24/2007	
441	(\$310,070)					
443		\$1,063,268	\$85,061	\$1,148,329	8/27/2007	
447		\$10,671,518	\$853,721	\$11,525,239	9/10/2007	
450		\$6,446,229	\$515,698	\$6,961,927	9/18/2007	
452	\$42,440					
458	\$4,940,238					
459	(\$43,040,000)					
460	(\$1,622,263)					
461		\$9,128,989	\$730,319	\$ 9,859,308	9/24/2007	
TOTAL	\$2,736,818,754	\$2,268,399,082	\$182,489,391	\$2,450,888,473		

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 8
2. AMENDMENT/MODIFICATION NO 462	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ NO.	5. PROJECT NO (If applicable)	
6. ISSUED BY John F. Kennedy Space Center, NASA Procurement Office Kennedy Space Center, FL 32899		CODE OPOS	7. ADMINISTERED BY (If other than Item 6) CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Space Gateway Support, LLC 1980 N. Atlantic Ave, Suite 330 Cocoa Beach, FL 32931			9A. AMENDMENT OF SOLICITATION NO.	
DUPLICATE ORIGINAL			9B. DATED (SEE ITEM 11)	
			10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-99001	
			10B. DATED (SEE ITEM 13) August 21, 1998	
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 ____ 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.				
7. 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 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 FAR 52.243-2 Changes – Cost Reimbursement (AUG 1987) Alt II (APR 1984)				
D. OTHER (Specify type of modification and authority)				
E. IMPORTANT: Contractor [] is not, [X] is required to sign this document and return <u>3</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 change Order 403 in the amount of (\$226,057) and to provide for an equitable adjustment for the implementation of decision packages 05b (Reduce SRMC design WLI in master planning), 10b (Reduce SRMC design workload indicator) and 13b (Reduce Construction Inspection). This modification completes definitization of change order 403 which was subsequently extended via change orders 422, 438, and 457.				
This change revises Attachment J-12 Work Load Indicators, Article B-3, Contract Value; Article B-4, Award Fee; Article G-2 Contract Funding, as shown on the attached pages. All other terms and conditions of the contract remain unchanged.				
The value of WLI 2.1.2 AF O&M Design Services annual baseline for projects is hereby revised from \$6.0M to \$3.05M. This change includes a reduction \$820K for CCR 07-38 and a reduction of \$2.13M from CCR 07-71 which was finalized via B-5 letter on 8-15-2007.				
In consideration of the modification agreed to herein as complete equitable adjustment for the contractor's proposal for adjustment, the contractor hereby releases the government from any and all liability under this contract for further equitable adjustments attributable to such facts and circumstances giving rise to the proposal for adjustment.				
*The contractor shall credit a future award fee voucher to reflect the decrease resulting from this modification for award fee period 17. Award fee adjusted for this period to reflect earned award fee percentage.				
15A. NAME AND TITLE OF SIGNER (Type or print) Victoria G. Lockard Director, Contracts			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Timothy M. Freeland Contracting Officer	
15B. CONTRACTOR/OFFEROR <i>Victoria G. Lockard</i> (Signature of person authorized to sign)		15C. DATE SIGNED 31 Aug 07	16B. UNITED STATES OF AMERICA <i>[Signature]</i> (Signature of Contracting Officer)	
			16C. DATE SIGNED 8-31-07	

NAS10-99001

JOINT BASE OPERATIONS AND SUPPORT

CONTRACT

ATTACHMENT J-12

WORKLOAD INDICATORS

MOD 462

The contractor shall provide a written statement certifying the accuracy of the workload data on an annual basis as of 30 September of each fiscal year. The first statement shall be no later than 30 September 2003.

WBS	Function	Workload Description or Document Title	Document Number (if Applicable)	Rev. Date
2.1.2	Design Specification Services	<ul style="list-style-type: none"> * NASA Mastertext consisting of 75 database sections. * 74 NASA Mastertext sections written, changed or replaced. * 13 KSC local text sections written, changed or replaced. * 3,000 Technical support questions received. * 20 local industry meetings supported. * 2 CSI national conventions supported. * 2 NIBS-CCCB meetings. * AF O&M Design Services annual baseline for projects valued at \$ * 45 UFGS Merger 	MOD 205 MOD MOD 205	
2.1.3	Engineering and Construction Services	AF Construction Services Workload Indicator: * Approximate total annual costs of projects for which J-BOSC performs construction management services: \$1,500,000	(MOD 135) MOD,	
2.1.3	Engineering and Construction Services			
2.1.3	Engineering and Construction Services			
2.1.3	Engineering and Construction Services			
2.1.3	Engineering and Construction Services		MOD 205	
2.2	Infrastructure			

Deleted: 5.18M

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ARTICLE B-3 CONTRACT VALUE			
Basic Period Sep 98-30 Sep 03			
The contract value is summarized below:			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Phase-In Period (FFP) (Sept 1998)	\$1,113,486		1,113,486
Basic Period Thru 458			
10/01/98-09/30/00	\$396,406,378	\$23,187,199	419,593,577
Neg. Cost Overrun MOD 135	\$9,200,000	\$0	9,200,000
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY99-FY00	\$405,606,378	\$23,187,199	428,793,577
(10/01/00-09/30/01)	\$215,635,118	\$13,106,768	228,741,886
Neg. Cost Overrun MOD 135	\$18,804,377	\$0	18,804,377
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY01	\$234,439,495	\$13,106,768	247,546,263
(10/01/01-09/30/02)	\$234,055,207	\$14,098,312	248,153,519
Neg. Cost Overrun MOD 135	\$19,865,904	\$0	19,865,904
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY02	\$253,921,111	\$14,098,312	268,019,423
(10/01/02-09/30/03)	\$247,365,902	\$15,357,411	262,723,313
Neg. Cost Overrun MOD 135	\$22,426,471	\$0	22,426,471
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY03	\$269,792,373	\$15,357,411	285,149,784
TOTAL BASIC PERIOD	\$1,164,872,843	\$65,749,690	1,230,622,533
Option Period 1 Oct 03 - 30 Sept 04			
Option 1A			
(10/01/03-09/30/04)	\$244,075,599	\$15,352,803	259,428,402
Neg. Cost Overrun MOD 135	\$22,135,767	\$0	22,135,767
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY04	\$266,211,366	\$15,352,803	281,564,169
Option 3BA			
(10/01/03-09/30/04)	\$2,322,030	\$185,762	2,507,792
Option 5BA			
(10/01/03-09/30/04)	\$321,092	\$25,687	346,779
TOTAL OPTION 1A PERIOD	\$268,854,488	\$15,564,252	284,418,740

Option Period 1 Oct 04 - 30 Sept 06			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Options Thru Mod 458			
OPTION 1B			
(10/01/04-09/30/05)	\$278,763,190	\$17,058,749	295,821,939
Neg. Cost Overrun MOD 135	\$25,895,945	\$0	25,895,945
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			\$0
Total FY05	\$304,659,135	\$17,058,749	321,717,884
(10/01/05-09/30/06)	\$259,746,826	\$13,909,020	273,655,846
Neg. Cost Overrun MOD 135	\$29,101,654	\$0	29,101,654
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			\$0
Total FY06	\$288,848,480	\$13,909,020	302,757,500
Option 3BB			
10/01/04-09/30/05	\$2,391,149	\$191,292	2,582,441
10/01/05-09/30/06	\$2,477,883	\$198,231	2,676,114
Total Option 3BB	\$4,869,032	\$389,523	5,258,555
Option 5BB			
10/01/04-09/30/05	\$331,342	\$26,507	357,849
10/01/05-09/30/06	\$331,781	\$26,542	358,323
Total Option 5BB	\$663,123	\$53,049	716,172
TOTAL OPTION 1B Period	\$599,039,770	\$31,410,341	630,450,111
Option Periods 1 Oct 06 - 30 Sep 08			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
OPTION 1C			
(10/01/06-9/30/07)	\$245,530,409	\$14,211,928	259,742,337
Neg. Cost Overrun MOD 135	\$31,867,270	\$0	31,867,270
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No. 462	(\$103,043)	(\$8,006)	(111,049)
Total FY07	\$277,294,636	\$14,203,922	291,498,558
(10/01/07-9/30/08)	\$244,388,770	\$15,578,223	259,966,993
Neg. Cost Overrun MOD 135	\$33,448,837	\$0	33,448,837
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No. 462	(\$106,489)	(\$8,519)	(115,008)
Total FY08	\$277,731,118	\$15,569,704	293,300,822

	Option Periods 1 Oct 06 - 30 Sep 08 Cont.		
Option 3BC			
10/01/06-09/30/07	\$2,539,810	\$203,185	2,742,995
10/01/07-09/30/08	\$2,621,598	\$209,728	2,831,326
Total Option 3BC	\$5,161,408	\$412,913	5,574,321
Option 4BB			
10/01/04-09/30/05	\$0	\$0	0
10/01/05-09/30/06	\$0	\$0	0
Total Option 4BB	\$0	\$0	0
Option 4BC			
10/01/06-09/30/07	\$0	\$0	\$0
10/01/07-09/30/08	\$0	\$0	\$0
Total Option 4BC	\$0	\$0	\$0
Option 5BC			
10/01/06-09/30/07	\$332,204	\$26,576	358,780
10/01/07-09/30/08	\$341,511	\$27,321	368,832
Total Option 5BC	\$673,715	\$53,897	727,612
TOTAL OPTION 1C Period	\$580,860,877	\$30,240,436	591,101,313
TOTAL CONTRACT			
VALUE SEP98-SEP08	\$2,593,627,978	\$142,964,719	\$2,736,592,697
*Earned fees for past periods plus the available fees for future periods			
Exercised options are moved above the Total Contract Value Line.			

ARTICLE B-4 AWARD FEE

The amount of award fee earned, if any, shall be determined in accordance with Section J, Attachment J-8, Award Fee Evaluation Plan, and other provisions of this contract as applicable. The following specifies by award fee period the amount of available award fee, the amount of earned award fee, and the award fee score.

AF P	BASIC PERIOD OF PERFORMANCE		Available Award Fee Through Mod 460	Total Award Fee For Mod 462	Adjusted Available Award Fee	Earned Award Fee Mod 460	Earned Award Fee Mod 462	Earned Award Fee	Award Fee Score and Mod
1	10/01/98	03/31/99	\$7,681,869		\$7,681,869	\$6,146,144		\$6,146,144	80% Mod 15
2	04/01/99	09/30/99	\$6,033,858		\$6,033,858	\$4,826,665		\$4,826,665	80% Mod 36
3	10/01/99	03/31/00	\$7,837,000		\$7,837,000	\$6,731,039		\$6,731,039	86% Mod 57
4	04/01/00	09/30/00	\$6,451,003		\$6,451,003	\$5,483,352		\$5,483,352	85% Mod 75
5	10/01/00	03/31/01	\$7,589,239		\$7,589,239	\$6,754,934		\$6,754,934	89% Mod 99
6	04/01/01	09/30/01	\$6,976,249		\$6,976,249	\$6,348,388		\$6,348,388	91%Mod118
7	10/01/01	03/31/02	\$5,863,642		\$5,863,642	\$5,336,408		\$5,336,408	91%Mod127
8	04/01/02	09/30/02	\$9,798,867		\$9,798,867	\$8,765,356		\$8,765,356	92%Mod147
9	10/01/02	03/31/03	\$8,121,627		\$8,121,627	\$7,634,968		\$7,634,968	94%Mod167
10	04/01/03	09/30/03	\$8,128,883		\$8,128,883	\$7,722,439		\$7,722,439	95%Mod194
11	10/01/03	03/31/04	\$7,899,317		\$7,899,317	\$7,583,343		\$7,583,343	96%Mod220
12	04/01/04	09/30/04	\$8,227,738		\$8,227,738	\$7,980,906		\$7,980,906	97%Mod248
13	10/01/04	03/31/05	\$9,790,689		\$9,790,689	\$9,105,655		\$9,105,655	93%Mod 283
14	04/01/05	09/30/05	\$8,979,160		\$8,979,160	\$8,170,894		\$8,170,894	91%Mod325
15	10/01/05	03/31/06	\$9,117,893		\$9,117,893	\$7,476,674		\$7,476,674	82%Mod350
16	04/01/06	09/30/06	\$8,039,999		\$8,039,999	\$6,657,119		\$6,657,119	82.8%Mod393
17	10/01/06	03/31/07	\$7,842,428	(\$1,189)	\$7,841,239	\$6,273,940	(\$951)	\$6,272,989	80%Mod430
18	04/01/07	09/30/07	\$8,167,748	(\$7,055)	\$8,160,693				
19	10/01/07	03/31/08	\$7,896,940	(\$4,224)	\$7,892,716				
20	04/01/08	09/30/08	\$7,918,331	(\$4,295)	\$7,914,036				
GRAND TOTAL			\$158,362,480	(\$16,763)	\$158,345,717		(\$951)	\$142,964,718	Earned & Available

ARTICLE G-2		CONTRACT FUNDING				
Pursuant to FAR Clause 52.232.22, Limitation of Funds, funds presently allotted to this contract and the period through which they are estimated to be adequate are specified in the table below:						
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392	\$1,494,374					
393	(\$1,391,489)					
397	(\$1,733,940)					
399		\$69,924,188	\$5,593,935	\$ 75,518,123		5/16/2007
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AMENDMENT OF SOLICITATION/MODIFICATION CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES
		4200219232	1 1
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
463	See Block 16C	4200219232	J-BOSC
6. ISSUED BY	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE
NASA/John F. Kennedy Space Center Office of Procurement MAIL CODE OP-OS KENNEDY SPACE CENTER FL 32899	KSC	NASA/Kennedy Space Center Office of Procurement MAIL CODE OP-OS-JP ATTN: Bryce Collins KENNEDY SPACE CENTER FL 32899	KSC
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)		9A. AMENDMENT OF SOLICITATION NO.	
SPACE GATEWAY SUPPORT Attn: NONE SPECIFIED 2411 DULLES CORNER PARK STE 800 HERNDON VA 20171-3431		(x)	
CODE		9B. DATED (SEE ITEM 11)	
FACILITY CODE		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1099001	
		10B. DATED (SEE ITEM 11) 08/15/1998	

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)

4200219232

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) Limitation of Funds Unilateral Mod/ Contract Article G-2, Contract Funding, and FAR 52.232-22

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 add incremental funding in the amount of \$178,715 all other terms and conditions remain unchanged.

This change revises Article G-2, as shown on the attached page.

These funds, when added to the amount already obligated on the contract, are estimated to be adequate for contract performance through September 24, 2007.

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.

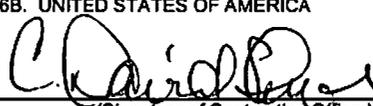
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Timothy M. Freeland	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		(Signature of Contracting Officer)	08/31/2007

NSN 7540-01-152-8070
Previous edition unusable

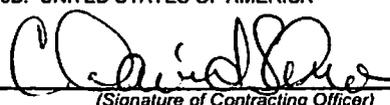
STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

ORIGINAL

ARTICLE G-2		CONTRACT FUNDING				
Pursuant to FAR Clause 52.232.22, Limitation of Funds, funds presently allotted to this contract and the period through which they are estimated to be adequate are specified in the table below:						
The below table is created with the beginning values based on modification 371						
As of MOD	Contract Value	Funded Cost	Funded Fee	Total Funded Cost/Fee	ADEQUATE THROUGH	
Subtotal as of Mod 371	\$2,807,573,014	\$2,031,284,171	\$163,520,197	\$ 2,194,804,368	12/8/2006	
374	\$462,548					
376		\$3,239,869	\$259,190.00	\$ 3,499,059	12/15/2006	
377	\$244,132					
378	(\$13,628,301)					
379	(\$2,553,358)					
383		\$45,590,925	\$3,647,274	\$ 49,238,199	3/20/2006	
384	\$121,375					
385	(\$703,275)					
388	\$207,277					
389		\$14,362,829	\$1,149,027	\$ 15,511,856	2/13/2007	
391	(\$1,384,405)					
392	\$1,494,374					
393	(\$1,391,489)					
397	(\$1,733,940)					
399		\$69,924,188	\$5,593,935	\$ 75,518,123	5/16/2007	
408		\$2,608,945	\$208,716	\$ 2,817,661	5/20/2007	
410	(\$1,412,377)					
413		\$24,615,995	\$1,969,280	\$ 26,585,275	6/21/2007	
417	\$479,010					
418	\$500,602					
420		\$27,867,048	\$2,229,364	\$ 30,096,412	7/27/2007	
426		\$111,683	\$8,935	\$ 120,618		
428	(\$16,020,850)					
429		\$10,173,418	\$813,873	\$ 10,987,291	8/10/2007	
430	(\$1,761,683)					
431	\$1,765,654					
435		\$761,649	\$60,932	\$ 822,581	8/11/2007	
436	\$4,550,101					
439		\$10,548,358	\$843,869	\$ 11,392,227	8/24/2007	
441	(\$310,070)					
443		\$1,063,268	\$85,061	\$1,148,329	8/27/2007	
447		\$10,671,518	\$853,721	\$11,525,239	9/10/2007	
450		\$6,446,229	\$515,698	\$6,961,927	9/18/2007	
452	\$42,440					
458	\$4,940,238					
459	(\$43,040,000)					
460	(\$1,622,263)					
461		\$9,128,989	\$730,319	\$ 9,859,308	9/24/2007	
462	(\$226,057)					
463		\$165,477	\$13,238	\$178,715	9/24/2007	
TOTAL	\$2,736,592,697	\$2,268,564,559	\$182,502,629	\$2,451,067,188		

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 1	
2. AMENDMENT/MODIFICATION NO. 464		3. EFFECTIVE DATE Aug 31, 2007		4. REQUISITION/PURCHASE REQ. NO.	
5. PROJECT NO. (If applicable)		6. ISSUED BY John F. Kennedy Space Center, NASA Procurement Office Kennedy Space Center, FL 32899		7. ADMINISTERED BY (If other than Item 6)	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Space Gateway Support 1980 N. Atlantic Ave., Suite 300 Cocoa Beach, FL 32931			9A. AMENDMENT OF SOLICITATION NO.		
			9B. DATED (SEE ITEM 11)		
			10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-99001		
			10B. DATED (SEE ITEM 13) August 21, 1998		
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 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 _____ 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.					
1. 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 FAR 52.243-2 Changes – Cost Reimbursement (AUG 1987) Alt II (APR 1984) 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)				
E. IMPORTANT: Contractor [X] 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.)					
<p>The purpose of this modification is to extend the definitization schedule identified in change order 405, reductions for partnered government decision packages decision packages numbers 25b (CCAFS Reduction of GSA vehicles), 27b (Reduce CCAFS and PAFB Body Shop Support), 28b (Reduce CCAFS Heavy Equipment Maintenance), and 29b (Reduce CCAFS PT Fleet Manager Support) dated February 7, 2007, extended by change order 424 dated 30 Apr 07, 446 dated 30 Jun 07, and 454 dated 31 July 07.</p> <p>SF 30, Block 14 is changed from: "Definitization of this change order is expected to occur not later than 31 Aug 07" to "Definitization of this change order is expected to occur not later than 24 September 2007".</p> <p>All other terms and conditions remain unchanged and in full force and affect.</p>					
15A. NAME AND TITLE OF SIGNER (Type or print)			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) C. DAVID SHREVE Contracting Officer		
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA	
				 (Signature of Contracting Officer)	
				16C. DATE SIGNED 31 Aug 2007	

ORIGINAL

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 1	
2. AMENDMENT/MODIFICATION NO. 465		3. EFFECTIVE DATE Aug 31, 2007		4. REQUISITION/PURCHASE REQ. NO.	
5. PROJECT NO. (if applicable)		6. ISSUED BY John F. Kennedy Space Center, NASA Procurement Office Kennedy Space Center, FL 32899		7. ADMINISTERED BY (if other than Item 6)	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Space Gateway Support 1980 N. Atlantic Ave., Suite 300 Cocoa Beach, FL 32931			9A. AMENDMENT OF SOLICITATION NO.		
			9B. DATED (SEE ITEM 11)		
			10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-99001		
			10B. DATED (SEE ITEM 13) August 21, 1998		
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 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 ____ 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.					
1. 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 FAR 52.243-2 Changes – Cost Reimbursement (AUG 1987) Alt II (APR 1984) 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)				
E. IMPORTANT: Contractor <input checked="" type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return <u>0</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 extend the definitization schedule identified in change order modification number 375, Mowing Reductions, dated September 29, 2006 and extended by modification number 387, dated 11 December 2006, modification 409, dated 15 February 2007, modification 425 dated 30 April 2007, modification 437 dated 8 June 07, and modification 456 dated 30 July 07 . SF 30, Block 14 is changed from: "Definitization of this change order will occur not later than 31 August 2007" to "Definitization of this change order will occur not later than 24 September 2007". All other terms and conditions remain unchanged and in full force and affect.					
15A. NAME AND TITLE OF SIGNER (Type or print)			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) C. DAVID SHREVE Contracting Officer		
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA	
				 (Signature of Contracting Officer)	
				16C. DATE SIGNED 31 August 2007	
(Signature of person authorized to sign)					

ORIGINAL



ORIGINAL

AMENDMENT OF SOLICITATION/MODIFICATION CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. 466	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable) J-BOSC
6. ISSUED BY CODE KSC	7. ADMINISTERED BY (If other than Item 6) CODE KSC		
NASA/John F. Kennedy Space Center Office of Procurement MAIL CODE OP-OS KENNEDY SPACE CENTER FL 32899		NASA/Kennedy Space Center Office of Procurement MAIL CODE OP-OS-JP ATTN: Bryce Collins KENNEDY SPACE CENTER FL 32899	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) SPACE GATEWAY SUPPORT Attn: NONE SPECIFIED 2411 DULLES CORNER PARK STE 800 HERNDON VA 20171-3431		(x) 9A. AMENDMENT OF SOLICITATION NO.	
		9B. DATED (SEE ITEM 11)	
		X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1099001	
		10B. DATED (SEE ITEM 11) 08/15/1998	
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 _____ 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:
	D. OTHER (Specify type of modification and authority)
X	Unilateral Mod/ Contract Article G-2, Contract Funding, and FAR 52.232-22

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 unilateral modification is to obligate funding in the amount of \$906,322. These funds, when added to the amount already obligated on the contract, are estimated to be adequate for contract performance through September 25, 2007. This change revises Article G-2, as shown on the attached page.

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) Timothy M. Freeland	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 9-10-07

ARTICLE G-2		CONTRACT FUNDING				
Pursuant to FAR Clause 52.232.22, Limitation of Funds, funds presently allotted to this contract and the period through which they are estimated to be adequate are specified in the table below:						
The below table is created with the beginning values based on modification 371						
As of MOD	Contract Value	Funded Cost	Funded Fee	Total Funded Cost/Fee	ADEQUATE THROUGH	
Subtotal as of Mod 371	\$2,807,573,014	\$2,031,284,171	\$163,520,197	\$ 2,194,804,368	12/8/2006	
374	\$462,548					
376		\$3,239,869	\$259,190.00	\$ 3,499,059	12/15/2006	
377	\$244,132					
378	(\$13,628,301)					
379	(\$2,553,358)					
383		\$45,590,925	\$3,647,274	\$ 49,238,199	3/20/2006	
384	\$121,375					
385	(\$703,275)					
388	\$207,277					
389		\$14,362,829	\$1,149,027	\$ 15,511,856	2/13/2007	
391	(\$1,384,405)					
392	\$1,494,374					
393	(\$1,391,489)					
397	(\$1,733,940)					
399		\$69,924,188	\$5,593,935	\$ 75,518,123	5/16/2007	
408		\$2,608,945	\$208,716	\$ 2,817,661	5/20/2007	
410	(\$1,412,377)					
413		\$24,615,995	\$1,969,280	\$ 26,585,275	6/21/2007	
417	\$479,010					
418	\$500,602					
420		\$27,867,048	\$2,229,364	\$ 30,096,412	7/27/2007	
426		\$111,683	\$8,935	\$ 120,618		
428	(\$16,020,850)					
429		\$10,173,418	\$813,873	\$ 10,987,291	8/10/2007	
430	(\$1,761,683)					
431	\$1,765,654					
435		\$761,649	\$60,932	\$ 822,581	8/11/2007	
436	\$4,550,101					
439		\$10,548,358	\$843,869	\$ 11,392,227	8/24/2007	
441	(\$310,070)					
443		\$1,063,268	\$85,061	\$1,148,329	8/27/2007	
447		\$10,671,518	\$853,721	\$11,525,239	9/10/2007	
450		\$6,446,229	\$515,698	\$6,961,927	9/18/2007	
452	\$42,440					
458	\$4,940,238					
459	(\$43,040,000)					
460	(\$1,622,263)					
461		\$9,128,989	\$730,319	\$ 9,859,308	9/24/2007	
462	(\$226,057)					
463		\$165,477	\$13,238	\$178,715	9/24/2007	
466		\$839,187	\$67,135	\$906,322	9/25/2007	
TOTAL	\$2,736,592,697	\$2,269,403,746	\$182,569,764	\$2,451,973,510		

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTR/ CODE	PAGE OF PAGES 1 1	
2. AMENDMENT/MODIFICATION NO. 467		3. EFFECTIVE DATE October 01, 2007		4. REQUISITION/PURCHASE REQ. NO.	
5. PROJECT NO. (If applicable)		6. ISSUED BY John F. Kennedy Space Center, NASA Procurement Office Kennedy Space Center, FL 32899		7. ADMINISTERED BY (If other than Item 6)	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Space Gateway Support 1980 N. Atlantic Ave., Suite 300 Cocoa Beach, FL 32931		9A. AMENDMENT OF SOLICITATION NO.		9B. DATED (SEE ITEM 11)	
9C. MODIFICATION OF CONTRACT/ORDER NO. NAS10-99001		10A. MODIFICATION OF CONTRACT/ORDER NO.		10B. DATED (SEE ITEM 13)	
CODE		FACILITY CODE		August 21, 1998	
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 ___ 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.					
1. 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: FAR 52.243-2 Changes – Cost Reimbursement (AUG 1987) Alt II (APR 1984). 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)				
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)					
This Change Order provides Contracting Officer direction to implement the partnered KSC FY08 Security Force Realignment as identified in the attached Technical Exhibit 3.1.2-03, Baseline Realignment Security Posture for FY04-08. SGS is hereby directed to implement this realignment effective 01 October 2007. These changes were addressed during the CCR 07-76 implementation meeting held on 28 August 2007. The proposal due date established during the CCR implementation meeting is 05 October 2007. Definitization of this change order is expected to occur not later than 16 November 2007.					
15A. NAME AND TITLE OF SIGNER (Type or print)			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Ernest G. Tweedie Contracting Officer		
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA <i>Ernest G. Tweedie</i> (Signature of Contracting Officer)	
(Signature of person authorized to sign)				16C. DATE SIGNED 17 Sep 07	

J5, Technical Exhibit # 3.1.2-03
 Baseline Realignment Security Posture for FY04 – 08

FY04-08 Security Posture Baseline - Table

KSC Security

Description	Requirement	
LC 39 Rover	1/24/7	Deleted: Law Enforcement - North
F Gate/VAB	1/24/7	Deleted: 1/24/7
VAB Protection	1/24/7	
OPF Bay 1 Gate	1/16/7	Deleted: 24
OPF Bay 3 Gate	1/16/7	Deleted: 24
OPF Protection	1/24/7	
LCC Gate E	1/16/7	Deleted: 24
Facility Rover	1/24/7	
Pad A Gate	1/24/7	
Pad B Gate	1/24/7	
Pad A Rover	1/24/7	
Traffic Patrol	1/24/7	Deleted: Law Enforcement -
SSPF	1/24/7	Deleted: South
Escort Unit	1/16/5	
Industrial Rover	1/24/7	Deleted: Relief
Gate 3	2/24/7	Deleted: 2
Gate 2	2/16/5	Deleted: 2/24/4
Gate 4	2/24/7	2/18/1
River Boat Patrol	1/24/7	Deleted: Law Enforcement - KSCVC
Air Boat Patrol	1/24/7	Deleted: 1/8/7
CCAFS E-25 FSA #1	1/16/5	
Emergency Response Team	5/24/7	
Emergency Response Team Commander	1/8/5	
Emergency Response Team Supervisors	3/8/5	
K-9 Handlers	1/24/7	
Area Supervisor	1/24/7	Deleted: North Area Supervisor
Resource Protection/(CLS)	2/8/5	Deleted: 1/24/7
Security Training (NFLET) *(CCR03-32 error)	2/8/5	Deleted: South
VAB C-Gate	1/10/5	
CALEA SOFCC Instructor *(CCR05-22 error)	1/8/5	
Test Team	2/24/7 & 1/8/5	

AMENDMENT OF SOLICITATION/MODIFICATION CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. 468	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. See Schedule	5. PROJECT NO. (If applicable) J-BOSC
6. ISSUED BY NASA/John F. Kennedy Space Center Office of Procurement MAIL CODE OP-OS KENNEDY SPACE CENTER FL 32899	CODE KSC	7. ADMINISTERED BY (If other than Item 6) NASA/Kennedy Space Center Office of Procurement MAIL CODE OP-OS-JP ATTN: Bryce Collins KENNEDY SPACE CENTER FL 32899	CODE KSC
8. NAME AND ADDRESS OF CONTRACTOR (No., street, court, State and ZIP Code) SPACE GATEWAY SUPPORT Attn: NONE SPECIFIED 2411 DULLES CORNER PARK STE 800 HERNDON VA 20171-3431		(x) 9A. AMENDMENT OF SOLICITATION NO.	
CODE		FACILITY CODE	
		X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1099001	
		10B. DATED (SEE ITEM 11) 08/15/1998	

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)
4200221336 Net Increase: \$4,420,676

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) Unilateral Mod/ Contract Article G-2, Contract Funding, and FAR 52.232-22

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 unilateral modification is to obligate funding in the amount of \$4,420,676. These funds, when added to the amount already obligated on the contract, are estimated to be adequate for contract performance through October 16, 2007. This change revises Article G-2, as shown on the attached page.

15A. NAME AND TITLE OF SIGNER (Type or print) Timothy M. Freeland		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Timothy M. Freeland	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 9-17-2007

ARTICLE G-2		CONTRACT FUNDING				
Pursuant to FAR Clause 52.232.22, Limitation of Funds, funds presently allotted to this contract and the period through which they are estimated to be adequate are specified in the table below:						
The below table is created with the beginning values based on modification 371						
As of MOD	Contract Value	Funded Cost	Funded Fee	Total Funded Cost/Fee	ADEQUATE THROUGH	
Subtotal as of Mod 371	\$2,807,573,014	\$2,031,284,171	\$163,520,197	\$ 2,194,804,368	12/8/2006	
374	\$462,548					
376		\$3,239,869	\$259,190.00	\$ 3,499,059	12/15/2006	
377	\$244,132					
378	(\$13,628,301)					
379	(\$2,553,358)					
383		\$45,590,925	\$3,647,274	\$ 49,238,199	3/20/2006	
384	\$121,375					
385	(\$703,275)					
388	\$207,277					
389		\$14,362,829	\$1,149,027	\$ 15,511,856	2/13/2007	
391	(\$1,384,405)					
392	\$1,494,374					
393	(\$1,391,489)					
397	(\$1,733,940)					
399		\$69,924,188	\$5,593,935	\$ 75,518,123	5/16/2007	
408		\$2,608,945	\$208,716	\$ 2,817,661	5/20/2007	
410	(\$1,412,377)					
413		\$24,615,995	\$1,969,280	\$ 26,585,275	6/21/2007	
417	\$479,010					
418	\$500,602					
420		\$27,867,048	\$2,229,364	\$ 30,096,412	7/27/2007	
426		\$111,683	\$8,935	\$ 120,618		
428	(\$16,020,850)					
429		\$10,173,418	\$813,873	\$ 10,987,291	8/10/2007	
430	(\$1,761,683)					
431	\$1,765,654					
435		\$761,649	\$60,932	\$ 822,581	8/11/2007	
436	\$4,550,101					
439		\$10,548,358	\$843,869	\$ 11,392,227	8/24/2007	
441	(\$310,070)					
443		\$1,063,268	\$85,061	\$1,148,329	8/27/2007	
447		\$10,671,518	\$853,721	\$11,525,239	9/10/2007	
450		\$6,446,229	\$515,698	\$6,961,927	9/18/2007	
452	\$42,440					
458	\$4,940,238					
459	(\$43,040,000)					
460	(\$1,622,263)					
461		\$9,128,989	\$730,319	\$ 9,859,308	9/24/2007	
462	(\$226,057)					
463		\$165,477	\$13,238	\$178,715	9/24/2007	
466		\$839,187	\$67,135	\$906,322	9/25/2007	
468		\$4,093,219.00	\$327,457.00	\$4,420,676	10/16/2007	
TOTAL	\$2,736,592,697	\$2,273,496,965	\$182,897,221	\$2,456,394,186		

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 15
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2. AMENDMENT/MODIFICATION NO. 469	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (if applicable)
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6. ISSUED BY John F. Kennedy Space Center, NASA Procurement Office Kennedy Space Center, FL 32899	CODE OPOS	7. ADMINISTERED BY (if other than Item 6)	CODE
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8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Space Gateway Support 2411 Dulles Corner Park, Suite 500 Herndon, VA 20171-3430	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-99001
	10B. DATED (SEE ITEM 13) August 21, 1998

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.

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 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 checked="" type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR 52.243-2 Changes – Cost Reimbursement (AUG 1987) Alt II (APR 1984)
<input type="checkbox"/>	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 definitize Change Order 375 by providing an equitable adjustment for the decrease in Grounds Maintenance services at KSC and CCAFS. The performance period for this CCR (06-68) is 01 October 2006 through 30 September 2008. The contract estimated cost and fee is decreased by (\$2,600,529) in cost and (\$198,048) in earned and potential award fee for a total decrease of (\$2,798,577).

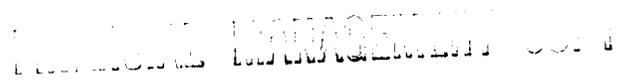
This change revises Article B-3, Contract Value; Article B-4, Award Fee; Article G-2 Contract Funding, Attachment J-1 Statement of Work (2.2.2 & 2.2.2.1), Attachment J-5 Technical Exhibit Listing's (5.5-826, 5.5-827 and 7.0-016), Attachment J-12 Workload Indicators (2.2.2) as shown on the attached pages. All other terms and conditions of the contract remain unchanged.

In consideration of the modification agreed to herein as complete equitable adjustment for the contractor's proposal for adjustment, the contractor hereby releases the government from any and all liability under this contract for further equitable adjustments attributable to such facts and circumstances giving rise to the proposal 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) Victoria G. Lockard Director, Contracts	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Timothy M. Freeland Contracting Officer
-----------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------

15B. CONTRACTOR/OFFEROR Victoria G. Lockard (Signature of person authorized to sign)	15C. DATE SIGNED 20 Sept 07	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 9-21-2007
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ARTICLE B-3 CONTRACT VALUE			
Basic Period Sep 98-30 Sep 03			
The contract value is summarized below:			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Phase-In Period (FFP) (Sept 1998)	\$1,113,486		1,113,486
Basic Period Thru 458			
10/01/98-09/30/00	\$396,406,378	\$23,187,199	419,593,577
Neg. Cost Overrun MOD 135	\$9,200,000	\$0	9,200,000
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY99-FY00	\$405,606,378	\$23,187,199	428,793,577
(10/01/00-09/30/01)	\$215,635,118	\$13,106,768	228,741,886
Neg. Cost Overrun MOD 135	\$18,804,377	\$0	18,804,377
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY01	\$234,439,495	\$13,106,768	247,546,263
(10/01/01-09/30/02)	\$234,055,207	\$14,098,312	248,153,519
Neg. Cost Overrun MOD 135	\$19,865,904	\$0	19,865,904
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY02	\$253,921,111	\$14,098,312	268,019,423
(10/01/02-09/30/03)	\$247,365,902	\$15,357,411	262,723,313
Neg. Cost Overrun MOD 135	\$22,426,471	\$0	22,426,471
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY03	\$269,792,373	\$15,357,411	285,149,784
TOTAL BASIC PERIOD	\$1,164,872,843	\$65,749,890	1,230,622,533
Option Period 1 Oct 03 - 30 Sept 04			
Option 1A			
(10/01/03-09/30/04)	\$244,075,599	\$15,352,803	259,428,402
Neg. Cost Overrun MOD 135	\$22,135,767	\$0	22,135,767
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY04	\$266,211,366	\$15,352,803	281,564,169
Option 3BA			
(10/01/03-09/30/04)	\$2,322,030	\$185,762	2,507,792
Option 5BA			
(10/01/03-09/30/04)	\$321,092	\$25,687	346,779
TOTAL OPTION 1A PERIOD	\$268,854,488	\$15,564,252	284,418,740

Option Period 1 Oct 04 - 30 Sept 06			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Options Thru Mod 458			
OPTION 1B			
(10/01/04-09/30/05)	\$278,763,190	\$17,058,749	295,821,939
Neg. Cost Overrun MOD 135	\$25,895,945	\$0	25,895,945
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			\$0
Total FY05	\$304,659,135	\$17,058,749	321,717,884
(10/01/05-09/30/06)	\$259,746,826	\$13,909,020	273,655,846
Neg. Cost Overrun MOD 135	\$29,101,654	\$0	29,101,654
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			\$0
Total FY06	\$288,848,480	\$13,909,020	302,757,500
Option 3BB			
10/01/04-09/30/05	\$2,391,149	\$191,292	2,582,441
10/01/05-09/30/06	\$2,477,883	\$198,231	2,676,114
Total Option 3BB	\$4,869,032	\$389,523	5,258,555
Option 5BB			
10/01/04-09/30/05	\$331,342	\$26,507	357,849
10/01/05-09/30/06	\$331,781	\$26,542	358,323
Total Option 5BB	\$663,123	\$53,049	716,172
TOTAL OPTION 1B Period	\$599,039,770	\$31,410,341	630,450,111
Option Periods 1 Oct 08 - 30 Sep 08			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
OPTION 1C			
(10/01/06-9/30/07)	\$245,427,366	\$14,203,922	259,631,288
Neg. Cost Overrun MOD 135	\$31,867,270	\$0	31,867,270
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No. 469	(\$1,273,921)	(\$91,919)	(1,365,840)
Total FY07	\$276,020,715	\$14,112,003	290,132,718
(10/01/07-9/30/08)	\$244,282,281	\$15,569,704	259,851,985
Neg. Cost Overrun MOD 135	\$33,448,837	\$0	33,448,837
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No. 469	(\$1,326,608)	(\$106,129)	(1,432,737)
Total FY08	\$276,404,510	\$15,463,575	291,868,085

	Option Periods 1 Oct 06 - 30 Sep 08 Cont.		
Option 3BC			
10/01/06-09/30/07	\$2,539,810	\$203,185	2,742,995
10/01/07-09/30/08	\$2,621,598	\$209,728	2,831,326
Total Option 3BC	\$5,161,408	\$412,913	5,574,321
Option 4BB			
10/01/04-09/30/05	\$0	\$0	0
10/01/05-09/30/06	\$0	\$0	0
Total Option 4BB	\$0	\$0	0
Option 4BC			
10/01/06-09/30/07	\$0	\$0	\$0
10/01/07-09/30/08	\$0	\$0	\$0
Total Option 4BC	\$0	\$0	\$0
Option 5BC			
10/01/06-09/30/07	\$332,204	\$26,576	358,780
10/01/07-09/30/08	\$341,511	\$27,321	368,832
Total Option 5BC	\$673,715	\$53,897	727,612
TOTAL OPTION 1C Period	\$558,260,348	\$30,042,388	588,302,736
TOTAL CONTRACT VALUE SEP98-SEP08	\$2,591,027,449	\$142,766,671	\$2,733,794,120
*Earned fees for past periods plus the available fees for future periods			
Exercised options are moved above the Total Contract Value Line.			

ARTICLE B-4 AWARD FEE

The amount of award fee earned, if any, shall be determined in accordance with Section J, Attachment J-8, Award Fee Evaluation Plan, and other provisions of this contract as applicable. The following specifies by award fee period the amount of available award fee, the amount of earned award fee, and the award fee score.

AF P	BASIC PERIOD OF PERFORMANCE		Available Award Fee Through Mod 462	Total Award Fee For Mod 469	Adjusted Available Award Fee	Earned Award Fee Mod 462	Earned Award Fee Mod 469	Earned Award Fee	Award Fee Score and Mod
1	10/01/98	03/31/99	\$7,681,869		\$7,681,869	\$6,146,144		\$6,146,144	80% Mod 15
2	04/01/99	09/30/99	\$6,033,858		\$6,033,858	\$4,826,665		\$4,826,665	80% Mod 36
3	10/01/99	03/31/00	\$7,837,000		\$7,837,000	\$6,731,039		\$6,731,039	86% Mod 57
4	04/01/00	09/30/00	\$6,451,003		\$6,451,003	\$5,483,352		\$5,483,352	85% Mod 75
5	10/01/00	03/31/01	\$7,589,239		\$7,589,239	\$6,754,934		\$6,754,934	89% Mod 99
6	04/01/01	09/30/01	\$6,976,249		\$6,976,249	\$6,348,388		\$6,348,388	91%Mod118
7	10/01/01	03/31/02	\$5,863,642		\$5,863,642	\$5,336,408		\$5,336,408	91%Mod127
8	04/01/02	09/30/02	\$9,798,867		\$9,798,867	\$8,765,356		\$8,765,356	92%Mod147
9	10/01/02	03/31/03	\$8,121,627		\$8,121,627	\$7,634,968		\$7,634,968	94%Mod167
10	04/01/03	09/30/03	\$8,128,883		\$8,128,883	\$7,722,439		\$7,722,439	95%Mod194
11	10/01/03	03/31/04	\$7,899,317		\$7,899,317	\$7,583,343		\$7,583,343	96%Mod220
12	04/01/04	09/30/04	\$8,227,738		\$8,227,738	\$7,980,906		\$7,980,906	97%Mod248
13	10/01/04	03/31/05	\$9,790,689		\$9,790,689	\$9,105,655		\$9,105,655	93%Mod 283
14	04/01/05	09/30/05	\$8,979,160		\$8,979,160	\$8,170,894		\$8,170,894	91%Mod325
15	10/01/05	03/31/06	\$9,117,893		\$9,117,893	\$7,476,674		\$7,476,674	82%Mod350
16	04/01/06	09/30/06	\$8,039,999		\$8,039,999	\$6,657,119		\$6,657,119	82.8%Mod393
17	10/01/06	03/31/07	\$7,841,239	(\$50,964)	\$7,790,275	\$6,272,989	(\$40,771)	\$6,232,218	80%Mod430
18	04/01/07	09/30/07	\$8,160,693	(\$51,148)	\$8,109,545				
19	10/01/07	03/31/08	\$7,892,716	(\$53,065)	\$7,839,651				
20	04/01/08	09/30/08	\$7,914,036	(\$53,064)	\$7,860,972				
GRAND TOTAL			\$158,345,717	(\$208,241)	\$158,137,476		(\$40,771)	\$142,766,670	Earned & Available

ARTICLE G-2		CONTRACT FUNDING			
Pursuant to FAR Clause 52.232.22, Limitation of Funds, funds presently allotted to this contract and the period through which they are estimated to be adequate are specified in the table below:					
The below table is created with the beginning values based on modification 371					
As of MOD	Contract Value	Funded Cost	Funded Fee	Total Funded Cost/Fee	ADEQUATE THROUGH
Subtotal as of Mod 371	\$2,807,573,014	\$2,031,284,171	\$163,520,197	\$ 2,194,804,368	12/8/2006
374	\$462,548				
376		\$3,239,869	\$259,190.00	\$ 3,499,059	12/15/2006
377	\$244,132				
378	(\$13,628,301)				
379	(\$2,553,358)				
383		\$45,590,925	\$3,647,274	\$ 49,238,199	3/20/2006
384	\$121,375				
385	(\$703,275)				
388	\$207,277				
389		\$14,362,829	\$1,149,027	\$ 15,511,856	2/13/2007
391	(\$1,384,405)				
392	\$1,494,374				
393	(\$1,391,489)				
397	(\$1,733,940)				
399		\$69,924,188	\$5,593,935	\$ 75,518,123	5/16/2007
408		\$2,608,945	\$208,716	\$ 2,817,661	5/20/2007
410	(\$1,412,377)				
413		\$24,615,995	\$1,969,280	\$ 26,585,275	6/21/2007
417	\$479,010				
418	\$500,602				
420		\$27,867,048	\$2,229,364	\$ 30,096,412	7/27/2007
426		\$111,683	\$8,935	\$ 120,618	
428	(\$16,020,850)				
429		\$10,173,418	\$813,873	\$ 10,987,291	8/10/2007
430	(\$1,761,683)				
431	\$1,765,654				
435		\$761,649	\$60,932	\$ 822,581	8/11/2007
436	\$4,550,101				
439		\$10,548,358	\$843,869	\$ 11,392,227	8/24/2007
441	(\$310,070)				
443		\$1,063,268	\$85,061	\$1,148,329	8/27/2007
447		\$10,671,518	\$853,721	\$11,525,239	9/10/2007
450		\$6,446,229	\$515,698	\$6,961,927	9/18/2007
452	\$42,440				
458	\$4,940,238				
459	(\$43,040,000)				
460	(\$1,622,263)				
461		\$9,128,989	\$730,319	\$ 9,859,308	9/24/2007
462	(\$226,057)				
463		\$165,477	\$13,238	\$178,715	9/24/2007
466		\$839,187	\$67,135	\$906,322	9/25/2007
468		\$4,093,219	\$327,457	\$4,420,676	10/16/2007
469	(\$2,798,577)				
TOTAL	\$2,733,794,120	\$2,273,496,965	\$182,897,221	\$2,456,394,186	

2.2.2 Refuse, Pest Control and Roads/Grounds Maintenance

The contractor shall provide grounds and landscape maintenance for KSC as listed in Technical Exhibit 7.0-016. The contractor shall provide grounds and landscape maintenance for CCAFS, and the Florida Annexes as listed in Tech. Exh. 5.5-826. Contractor responsibilities shall include: grass mowing, edging or trimming; eliminating weeds; applying fertilizer; maintaining the landscaping; cleaning up debris; watering; and maintaining the watering system. The contractor shall provide sanitation (trash pick up and disposal) in accordance with Technical Exhibits 2.2.2.3A Florida Annexes Refuse Collection Sites and Frequencies, 2.2.2.3B CCAFS Refuse Collection Sites and Frequencies, and 2.2.2.3C KSC Refuse Collection Sites and Frequencies. (The contractor shall consolidate refuse collection and disposal contracts to realize savings from economy of scale. To comply with state permit requirements, one landfill operator shall be on duty at all times that the landfill is open for disposal activities. This operator shall physically witness all tipping and shall sign off on manifests as appropriate. (Mod 269) The contractor shall provide pest control services for assigned facilities, systems, and equipment as listed in the OMEU Matrix. Roads Maintenance includes inspection, maintenance, and repair of ditches and storm water systems and the operation of bridges on KSC. (Mod 469)

2.2.2.1 Roads and Grounds. The contractor shall:

- Perform operations, maintenance, and engineering (O/M/E) on all roads, airfields, parking lots, pavement, and bridges on KSC and CCAFS, including marking and street sweeping;
- Provide engineering to analyze and make recommendations for road rehabilitation contracts. Contractor shall sweep, vacuum, and maintain the concrete SLF and Skid Strip runway and parking aprons, and the SLF tow-way to K6-894 (OM) and K6-848 (VAB) to maintain an environment that is free of foreign object debris (FOD) and ready for Orbiter landing and towing operations;
- Provide annual inspections of all paved roadways to identify areas that require repair following the guidance of the Florida Department of Transportation Manual of Uniform Minimum Standards for Design, Construction and Maintenance for Streets and Highways (Florida Green Book, May 2002); and
- Provide the annual inspection results, within 30 working days following the annual inspection, to the CCSMO.
- The contractor shall provide roads maintenance at KSC, CCAFS, and the Florida Annexes following the guidance in paragraph 10 of the Florida Department of Transportation Green Book. This shall include inspection and maintenance of pavement and shoulders, with particular emphasis on maintaining shoulders flush with the pavement, and debris removal from the pavement, shoulders, and roadside clear zones. The contractor shall provide operator coverage 24 hrs per day, 7 days a week for the NASA Causeway (Indian River) and Haulover Canal drawbridges and shall operate the NASA Causeway (Banana River) drawbridge and Jay-Jay Railroad Bridge on an on-call basis. Roads maintenance areas of responsibility for KSC and CCAFS are listed in Technical Exhibit 2.2.2.1-01. The contractor shall be responsible for all areas of Florida Annexes.

The contractor shall operate and maintain Government Furnished Equipment (GFE) provided for Roads and Grounds support and listed under the NASA Equipment Management System database. Operators shall be properly licensed and equipment shall be maintained in safe and reliable condition.

The contractor shall maintain a designated Memorial Tree Planting Area east of the Headquarters Building. This task includes pruning trees, shrubs, and hedges and removing the cuttings, replacing grass sod, and removing stumps and dead plants. The contractor shall maintain grass, shrubs, and trees in a healthy condition.

The contractor shall maintain existing "cleared" Lines of Sight (LOS), fence lines and utility corridors in conformance with Technical Exhibit 5.5-827. Contractor is expected to maintain approximately 250 acres of LOS and 450 acres of utility corridors under this contract. LOS includes Range, Public Affairs (VIP/press site views) and navigational Aid Range Markers. The contractor shall also provide initial clearing of LOS, fence lines and utility corridors as Type 3C projects. (Mod 293) (Mod 469)

NAS10-99001

JOINT BASE OPERATIONS AND SUPPORT

CONTRACT

ATTACHMENT J-12

WORKLOAD INDICATORS

(MOD 469)

The contractor shall provide a written statement certifying the accuracy of the workload data on an annual basis as of 30 September of each fiscal year. The first statement shall be no later than 30 September 2003.

WBS	Function	Workload Description or Document Title	Document Number (if Applicable)	Rev. Date
2.2.2	Refuse, Pest Control, and Grounds Maintenance	<p>KSC Landfill includes: * 586 cu. yards/Mo. Cover material weekly, total waste deposited, diverted waste (captured from report). CCAFS Land: * Camera and Press Lines of Sight: 250 acres/yr. * KSC Clear Land Camera & Press Lines of Sight: 4 acres. * CCAFS Fire Breaks and Utility Lines: 450 acres/yr. * KSC Fire Breaks & Utility Lines: 81 acres.</p> <p>* Pre-surveying of Site Plans: Available support under TYPE 3 work order requests.</p>	MOD 205 MOD 469	
2.2.2	Refuse, Pest Control, and Grounds Maintenance			
2.2.2	Refuse, Pest Control, and Grounds Maintenance	* CCAFS: Sweep Runways, Skidstrip, and other parking areas by request; Mow by scheduled frequencies and pest control performed by request; not to exceed Manhours: 40; sweep will be 1x/wk and as needed per Terry Bron, Skidstrip POC	MOD 469	
2.2.2	Refuse, Pest Control, and Grounds Maintenance	KSC: SLF, Towpath, and Crawler (refers to mowing, sweeping, and grading of crawler way)	MOD 469	
2.2.2	Refuse, Pest Control, and Grounds Maintenance	* 590 (each) KSC – Outside smoking receptacles.	MOD 469	
2.2.2	Refuse, Pest Control, and Grounds Maintenance	CCAFS / KSC Refuse Collection Services: • 2,800 tons CCAFS Refuse / Dumpster Rolloffs.	MOD 469	

The contractor shall provide a written statement certifying the accuracy of the workload data on an annual basis as of 30 September of each fiscal year. The first statement shall be no later than 30 September 2003.

WBS	Function	Workload Description or Document Title	Document Number (if Applicable)	Rev. Date
		<p>4 tons KSC Refuse/Dumpster Rolloffs</p> <ul style="list-style-type: none"> • CCAFS Refuse: • 2,800 tons Dumpsters • 2,800 tons Rolloffs • 71 tons Scrap Metal collect & dispose • 50 tons International Waste (Note that a peak pickup day w/a ship at Port may exceed 200 lbs. on any given day.) • 50 annually estimated number of International Waste collections • KSC Refuse: • 4 tons Dumpsters • 4 tons Rolloffs • 50 annually estimated number of International Waste collections 		

Cape Canaveral Air Force Station (NOTU)

Mowing

Technical Exhibit 5.5-826

OWNER	CLASSIFICA	PROG_SYSTE	FACIL NUM	NARRATIVE	Stormwater Permit	ACRES	FREQ 2007/08	TOT Acres	LAND SCAPE	FREQ
USAF	IMPROVED GROUNDS	NOTU	01064	NAVY ADMINISTRATION BLDG		1.67	4	6.68	X	0
USAF	IMPROVED GROUNDS	NOTU	1733	E & A BLDG		0.84	4	3.36	X	0
USAF	IMPROVED GROUNDS	NOTU	54815	NAVY TRAINING BLDG		1.23	4	4.92	X	0
USAF	IMPROVED GROUNDS	NOTU	54915	ENGINEERING BLDG		0.44	4	1.76	X	0
USAF	IMPROVED GROUNDS	NOTU	88900	US NAVY CLUB 154 GREENHOUSE		12.18	4	48.72	X	0
USAF	IMPROVED GROUNDS	NOTU	88931	STORAGE BLDG		0.08	3	0.24	X	0
						16.44		65.68		
USAF	SEMI-IMPROVED "B"	NOTU	88900	US NAVY CLUB 154 GREENHOUSE		9.32	4	37.28	X	0
USAF	SEMI-IMPROVED "A"	NOTU	62720	CONTROL CHEMICAL STORAGE BLDG		3.45	3	10.35	X	0
USAF	SEMI-IMPROVED "A"	NOTU	68220	NOTU HEADQUARTERS BLDG		15.68	4	62.72	X	0
USAF	SEMI-IMPROVED "A"	NOTU	74600	TRIDENT IGLOO #1		23.16	2	46.32	X	0
USAF	SEMI-IMPROVED "A"	NOTU	79150	AUX. SUPPORT BLDG		7.80	3	23.4	X	0
USAF	SEMI-IMPROVED "A"	NOTU	81701	NOTU SUPPORT BLDG		3.30	3	9.9	X	0
						53.39		152.69		
USAF	SEMI-IMPROVED "B"	NOTU	01061	MSCO OFFICE		0.65	3	1.95	X	0
USAF	SEMI-IMPROVED "B"	NOTU	56940	NAVY WEAPONS SHOP CX 30		5.29	3	15.87	X	0
USAF	SEMI-IMPROVED "B"	NOTU	62960	MISSILE CHECKOUT BLDG AJ		56.53	2	113.06	X	0
USAF	SEMI-IMPROVED "B"	NOTU	74600	TRIDENT IGLOO #1		11.96	2	23.92	X	0
USAF	SEMI-IMPROVED "B"	NOTU	03100	COMPLEX 46 SUPPORT BLDG		79.86	3	239.58	X	0
USAF	SEMI-IMPROVED "B"	NOTU	88900	US NAVY CLUB 154 GREENHOUSE		18.30	4	73.2	X	0
USAF	SEMI-IMPROVED "B"	NOTU	90525	PAINT STORAGE BUILDING		0.47	3	1.41	X	0
USAF	SEMI-IMPROVED "B"	NOTU	90302	DASO HQ		4.83	4	19.32	X	0
						177.89		488.31		

NOTE 1 - MOWING NOTES:

- A. Road shoulders will be mowed to 15 feet from the road edge and around buildings in Semi-Improved B (Red Areas)
- B. Areas beyond 15' will be left to return to natural areas.
- C. Utility right-a-way locations will be mowed twice per year.
- D. Increases in time per unit has been used to account for the reduced frequencies. Mowing time will increase in all areas due to the heavier grass loads

NOTE 2 - STORMWATER SYSTEMS:

- A. Dry retention ponds will be mowed quarterly.
- B. Stormwater structures cleared 4 times per year.
- C. If permit requirements require additional services, mowing frequencies will be adjusted in other areas to meet available resources.

MOWING FORMULIA		
Freq	Area	Variables
4	Improved	4, 3
4	Roadways	4
3	Semi A	4, 3
3 and 2	Semi B	4, 3, 2

Cape Canaveral Air Force Station (NOTU)

Mowing

Technical Exhibit 5.5-826

NOTE 3 - FUEL STORAGE AREAS:

A. Mow 15' pass along roadways, igloos and fence lines two times per year. Trim a three foot circle around vent stacks two times per year.

NOTE 4 - LANDSCAPE MAINTENANCE:

A. Landscape Maintenance requirements are not funded for NOTU Facilities.

NOTE 5 - SIDEWALK MAINTENANCE:

A. CCAFS sidewalks will be edged once per year.

NOTE 6 - SPECIAL EVENTS:

A. There are no funded provisions to provide large parade route preparations for VIP visits.

B. Grounds maintenance requests to support individual facilities for ribbon cutting ceremonies and inspections must be submitted 30 days in advance of the event.

NOTE 7 - TREE TRIMMING:

A. There are no funded provisions for tree trimming.

NOTE 8 - MOWING TIME NOTES:

A. Increases in time per unit has been used to account for the reduced frequencies. Mowing time will increase in all areas due to the heavier grass loads

NOTE 9 - EQUIPMENT:

A. Mowing equipment has been reduced. Several pieces of equipment removed from the lease may impact mowing efficiency in the future.

B. Larger tractor / 15 flex wing mowers were retained in an effort to meet the heavier grass mowing. The tractor/flexwing units are not designed for maneuverability. It is anticipated this may increase mowing times in some areas

NOTE 10 - MOWING SCHEDULE

A. The mowing schedule represents staffing capabilities. Real time adjustments will be made to support operational requirements as they are verified.

B. Mowing trade offs will be factored into the mowing schedule. Trade offs must be coordinated in advance to minimize inefficiencies of moving resources.

C. A mowing schedule will be developed to move smoothly from location to location to avoid "deadheading" equipment and personnel.

A mowing schedule will be developed to move smoothly from location to location to avoid "deadheading" equipment and personnel.

NOTE 11 - BUDGET DRIVEN MOWING CONCERNS

A. Mowing frequencies do not equate to historic Improved, Semi-Improved A, Semi-Improved B, Runway/Parkway grass height standards

B. NOTU managers can expect numerous customer complaints relating to operational, safety, fire and security concerns.

	ACRES	MOWED
Improved	16.44	65.68
Roads	9.32	37.28
Semi A	53.39	152.69
Semi B	177.89	488.31
Total Acres	257.04	743.96

Cape Canaveral Air Force Station
Mowing
Technical Exhibit 5.5-826

OWNER	CLASSIFICA	PROG_SYSTE	FACIL NUM	NARRATIVE	Stormwater Permit	ACRES	FREQ	Total Acres	LAND SCAPE	FREQ
USAF	IMPROVED GROUNDS	NOTU	01064	NAVY ADMINISTRATION BLDG		0.00	4	0.00		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	01068	OVERSIZE VEHICLE ACCESS		0.00	4	0.00		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	01068	PASS & IDENTIFICATION #1		21.38	4	85.52	X	0
USAF	IMPROVED GROUNDS	AIR FORCE	01348	HANGAR C		6.06	4	24.24		
USAF	IMPROVED GROUNDS	AIR FORCE	01428	EXPERIMENTATION CENTER		1.37	4	5.48		
USAF	IMPROVED GROUNDS	MULTIPLE	01604	HANGAR H		5.67	4	22.68		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	01605	CHEMICAL DRUM STOR FAC-49937	42-009-1554NG	0.00	4	0.00		
USAF	IMPROVED GROUNDS	KICS-KENNEDY INTEGRATED COMM SY	01605	MOTION PICTURE LAB		3.01	4	12.04		
USAF	IMPROVED GROUNDS	AIR FORCE	01606	HANGAR G		2.11	4	8.44		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	01608	FIRE STATION (VACANT)		0.71	4	2.84		
USAF	IMPROVED GROUNDS	AIR FORCE	01611	HANGAR F		5.48	4	21.92		
USAF	IMPROVED GROUNDS	AIR FORCE	01611	HANGAR F Viewing Area	40-009-24013-1	0.00	4	0.00		
USAF	IMPROVED GROUNDS	TITAN	01612	HANGAR E		0.13	4	0.52		
USAF	IMPROVED GROUNDS	SPACECRAFT SYSTEMS, LOSC-LAUNCH	01613	SATELLITE PROCESSING FACILITY (C ANNEX)		0.10	4	0.40		
USAF	IMPROVED GROUNDS	MULTIPLE	01619	OPTICAL EQUIP. STORAGE		1.15	4	4.60		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	01621	AF SUPPLY WAREHOUSE		0.40	4	1.60	X	0
USAF	IMPROVED GROUNDS	ARMY	01622	ARMY EOD OFFICE BLDG		1.08	4	4.32		
USAF	IMPROVED GROUNDS	MULTIPLE	01623	SUPPLY WAREHOUSE		3.88	4	15.52		
USAF	IMPROVED GROUNDS	RTS-RANGE TECH SVC: CSR	01625	COMMUNICATION WAREHOUSE		0.69	4	2.76		
USAF	IMPROVED GROUNDS	ARMY	01628	ARMY VEHICLE STORAGE		0.77	4	3.08		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	01637	MGR OFFICE-EQUIP OPS & R/G		0.17	4	0.68		
USAF	IMPROVED GROUNDS	AIR FORCE	01638	ENVIRONMENTAL ENGINEERING OFFICE		0.62	4	2.48		
USAF	IMPROVED GROUNDS	RTS-RANGE TECH SVC: CSR	01641	RANGE COMMUNICATIONS		1.50	4	6.00	X	0
USAF	IMPROVED GROUNDS	AIR FORCE	01645	ATLAS TITAL OPERATIONS MAINT. BLDG		1.69	4	6.76		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	01646	MECHANICAL BUILDING		0.21	4	0.84		
USAF	IMPROVED GROUNDS	AIR FORCE	01704	E & L BLDG		1.32	4	5.28		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	01708	HANGAR R & D		3.42	4	13.68		
USAF	IMPROVED GROUNDS	AIR FORCE	01711	HANGAR I		2.48	4	9.92		
USAF	IMPROVED GROUNDS	RTS-RANGE TECH SVC: CSR	01722	INFORMATION TECH SYSTEM SUPPORT		2.52	4	10.08		
USAF	IMPROVED GROUNDS	SPACECRAFT SYSTEMS, LOSC-LAUNCH	01723	TRAINING FACILITY		1.17	4	4.68		
USAF	IMPROVED GROUNDS	MULTIPLE	01724	PHYSICAL STANDARDS LAB		2.32	4	9.28		
NASA	IMPROVED GROUNDS	MULTIPLE	01726	HANGAR S		0.50	4	2.00		
NASA	IMPROVED GROUNDS	SHUTTLE	01728	HANGAR N		3.44	4	13.76		
USAF	IMPROVED GROUNDS	DELTA-NON EELV, LOSC-LAUNCH OPS	01731	HANGAR M		0.64	4	2.56		
NASA	IMPROVED GROUNDS	MULTIPLE	01732	HANGAR L (ABANDONED)		1.23	4	4.92		
USAF	IMPROVED GROUNDS	NOTU	1733	E & A BLDG		0.00	4	0.00		
USAF	IMPROVED GROUNDS	RTS-RANGE TECH SVC: CSR	01734	COMMUNICATION SERVICES BLDG		1.75	4	7.00		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	01734	PAVEMENT REPAIR	40-009-0261G	0.00	4	0.00		
USAF	IMPROVED GROUNDS	RTS-RANGE TECH SVC: CSR	01739	HANGER T		2.24	4	8.96	X	0
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	01740	HIGH VOLTAGE STOCK SHOP/RESIDUE STORAGE		3.28	4	13.12		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	01744	HANGAR U		2.09	4	8.36		
USAF	IMPROVED GROUNDS	AIR FORCE	01748	CAFETERIA		7.83	4	31.32	X	0
USAF	IMPROVED GROUNDS	MULTIPLE	01794	SGS LOW VOLTAGE BENCH STOCK FACILITY		0.36	4	1.44		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	05501	SITE SUPPORT BLDG SLC-36-0550	40-009-0446G	0.00	4	0.00		
USAF	IMPROVED GROUNDS	AIR FORCE	13514	MERCURY MONUMENT		0.41	4	1.64	X	0
USAF	IMPROVED GROUNDS	DELTA-NON EELV, LOSC-LAUNCH OPS	28402	LAUNCH PAD B		12.69	4	50.76		

Cape Canaveral Air Force Station
Mowing
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USAF	IMPROVED GROUNDS	DELTA-NON EELV, LOSC-LAUNCH OPS	28415	DIGS BLDG		14.05	4	56.20		
USAF	IMPROVED GROUNDS	DELTA-NON EELV, LOSC-LAUNCH OPS	28501	LAUNCH PAD A		0.93	4	3.72		
USAF	IMPROVED GROUNDS	DELTA-NON EELV, LOSC-LAUNCH OPS	28501	LAUNCH PAD B-28402-SLC 17B-DEL	40-009-0598GN	12.69	4	50.76		
USAF	IMPROVED GROUNDS	DELTA-NON EELV, LOSC-LAUNCH OPS	36006	DELTA OPERATIONS BLDG		13.01	4	52.04	X	0
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	39761	GPS INSTRUMENTATION ADDITION	42-009-1619NG	0.00	4	0.00		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	39761	GPS TRANSPORT GR ANTENNA	42-009-1649NG	0.00	4	0.00		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	39762	GPS FACILITY SHELTER		0.00	4	0.00		
USAF	IMPROVED GROUNDS	MULTIPLE	39762	GPS INSTRUMENT. BUILDING		3.53	4	14.12		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	39762	UPS UNIT, GPS FACILITY-39761		0.00	4	0.00		
USAF	IMPROVED GROUNDS	MULTIPLE	44401	BE MAINT. SHOP		1.53	4	6.12		
USAF	IMPROVED GROUNDS	AIR FORCE	44410	45TH LAUNCH GROUP FACILITY		0.82	4	3.28	X	0
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	44440	RCC, RESURF PKNG AREA-01645	40-009-0265G	0.00	4	0.00		
USAF	IMPROVED GROUNDS	MULTIPLE	44440	SPACE LIFT TRAINING CENTER		1.76	4	7.04		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	44500	VEHICLE DISPATCH OFFICE		0.08	4	0.32		
USAF	IMPROVED GROUNDS	MULTIPLE	44501	VEHICLE FUELING STATION		0.06	4	0.24		
USAF	IMPROVED GROUNDS	MULTIPLE	44547	HAZARD STORAGE BSE		0.19	4	0.76		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	44600	I & E BLDG		1.18	4	4.72		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	44603	EQUIPMENT STORAGE BLDG		0.74	4	2.96		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	44608	CONSTRUCT SIGN SHOP		0.00	4	0.00		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	44608	JC/ILBS RECORD STORAGE FACILITY		0.50	4	2.00		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	44625	GENERATOR SHOP		6.22	4	24.88	X	0
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	44625	NEW SEARCHLIGHTS, O&M FAC	40-009-0273G	0.00	4	0.00		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	44625	UPGRD PARKING, GEN SHOP	40-009-24039-1	0.00	4	0.00		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	44633	PESTICIDE OPERATIONS FACILITY		1.52	4	6.08		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	44635	ADMINISTRATION BLDG		0.24	4	0.96		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	44635	Industrial Area Permit Consolidation	40-009-89017-2	0.00	4	0.00		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	44635	OPS SUPT FAC, GEN SHOP-44625	40-009-0260G	0.00	4	0.00		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	44645	CCAFS Corrosion Control Facility	40-009-0422G	0.00	4	0.00		
USAF	IMPROVED GROUNDS	MULTIPLE	44645	CORROSION CONTROL FACILITY		2.27	4	9.08		
USAF	IMPROVED GROUNDS	SPACECRAFT SYSTEMS, LOSC-LAUNCH	44700	SATELLITE SUPPORT FACILITY		1.22	4	4.88		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	44700	TVCF RADOME - SAB-49918	40-009-0343G	0.00	4	0.00		
NASA	IMPROVED GROUNDS	CENTER PROPER	49635	ENVIRONMENTAL HEALTH/HEALTH PHYSICS FAC		1.86	4	7.44	X	0
USAF	IMPROVED GROUNDS	RTS-RANGE TECH SVC: CSR	49639	CENTRAL COMPUTER COMPLEX		3.34	4	13.36	X	0
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	49750	SECURITY POLICE ADMIN &ALTER JOINT COMM C		1.28	4	5.12	X	0
USAF	IMPROVED GROUNDS	SPACECRAFT SYSTEMS, LOSC-LAUNCH	49803	LCH OPNS SUPPORT FACILITY II		0.30	4	1.20		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	49816	MOD PKNG/ROADS, GEN SHOP-44625		0.00	4	0.00		
USAF	IMPROVED GROUNDS	AIR FORCE	49816	WAREHOUSE SUP & EQUIP BSE		2.93	4	11.72		
USAF	IMPROVED GROUNDS	SPACECRAFT SYSTEMS, LOSC-LAUNCH	49830	AF WAREHOUSE 1AF		0.38	4	1.52		
USAF	IMPROVED GROUNDS	MULTIPLE	49831	HUMIDITY CONTROL WAREHOUSE		0.63	4	2.52		
USAF	IMPROVED GROUNDS	SPACECRAFT SYSTEMS, LOSC-LAUNCH	49904	SATELLITE PROCESSING FACILITY		2.63	4	10.52		
USAF	IMPROVED GROUNDS	AIR FORCE	49913	PAINT STORAGE BLDG		0.39	4	1.56		
USAF	IMPROVED GROUNDS	AIR FORCE	49915	GYMNASIUM		3.19	4	12.76	X	0
USAF	IMPROVED GROUNDS	AIR FORCE	49925	STORAGE & SHOP BLDG		0.21	4	0.84		
USAF	IMPROVED GROUNDS	SPACECRAFT SYSTEMS, LOSC-LAUNCH	49926	AF SPACECRAFT STORAGE SUPPORT FACILITY		0.72	4	2.88		
SES AMEF	IMPROVED GROUNDS	MULTIPLE	49928	SATELLITE EARTH STATION BLDG		0.73	4	2.92		
USAF	IMPROVED GROUNDS	AIR FORCE	49932	RACQUETBALL COURTS		0.71	4	2.84		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	49934	FLIGHT HARDWARE STOR FAC	42-009-1651NG	0.00	4	0.00		
USAF	IMPROVED GROUNDS	DELTA-NON EELV, LOSC-LAUNCH OPS	49934	FLIGHT HARDWARE STORAGE		0.50	4	2.00		

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USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	50012	Fire Crash Rescue Station	40-009-89017-1	0.00	4	0.00		
USAF	IMPROVED GROUNDS	AIR FORCE	50012	FIRE STATION #1		2.09	4	8.36	X	0
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	50211	OPS FLIGHT PLANNING FACILITY		5.72	4	22.88		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	54731	CCAFS/Regional WWTF	FL0102920	0.00	4	0.00		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	54731	WASTE WATER TREATMENT PLANT CONTROL BL		8.83	4	35.32	X	0
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	54800	AF CHEM LAB		0.94	4	3.76		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	54800	CHEMICAL TESTING LAB		0.00	4	0.00		
USAF	IMPROVED GROUNDS	MULTIPLE	54805	WAREHOUSE		0.54	4	2.16		
USAF	IMPROVED GROUNDS	NOTU	54815	NAVY TRAINING BLDG		0.00	4	0.00		
USAF	IMPROVED GROUNDS	RTS-RANGE TECH SVC: CSR	54850	RTS SUPPLY BLDG		1.35	4	5.40		
USAF	IMPROVED GROUNDS	NOTU	54915	ENGINEERING BLDG		0.00	4	0.00		
USAF	IMPROVED GROUNDS	RTS-RANGE TECH SVC: CSR	54938	RTS ANTENNA MAINT. FACILITY		0.35	4	1.40		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	54939	BOOSTER PUMP STATION		0.55	4	2.20		
NASA	IMPROVED GROUNDS	SHUTTLE	55005	HANGAR M ANNEX		0.24	4	0.96		
USAF	IMPROVED GROUNDS	ATLAS-NON EELV, LOSC-LAUNCH OPS	55010	STORAGE & SHOP BLDG		1.43	4	5.72		
USAF	IMPROVED GROUNDS	AIR FORCE	55055	HTG FACILITY BLDG (ABANDONED)		0.16	4	0.64		
USAF	IMPROVED GROUNDS	AIR FORCE	55150	HANGAR I ANNEX		4.97	4	19.88	X	0
USAF	IMPROVED GROUNDS	MULTIPLE	60302	NORTH CAPE SUBSTATION & CONTROL BLDG		1.27	4	5.08		
NASA	IMPROVED GROUNDS	CENTER PROPER	60425	PRESSURE PROOF TEST CELL		0.20	4	0.80		
USAF	IMPROVED GROUNDS	DELTA-NON EELV, LOSC-LAUNCH OPS	60501	MACHINE SHOP (LITTLE M)		0.19	4	0.76		
USAF	IMPROVED GROUNDS	MULTIPLE	60505	OPERATIONS EQUIPMENT STORAGE BLDG (LITTL		0.44	4	1.76		
USAF	IMPROVED GROUNDS	DELTA-NON EELV, LOSC-LAUNCH OPS	60510	DELTA STORAGE FACILITY		0.15	4	0.60		
USAF	IMPROVED GROUNDS	DELTA-NON EELV, LOSC-LAUNCH OPS	60530	SPACECRAFT BLDG #2		0.90	4	3.60		
USAF	IMPROVED GROUNDS	TITAN, DELTA-NON EELV, LOSC-LAUNCH	60533	BOILER BLDG		0.51	4	2.04		
USAF	IMPROVED GROUNDS	DELTA-NON EELV, LOSC-LAUNCH OPS	60534	POL BLDG		0.42	4	1.68		
USAF	IMPROVED GROUNDS	DELTA-NON EELV, LOSC-LAUNCH OPS	60535	2ND STAGE LEAK TEST BLDG		0.28	4	1.12		
USAF	IMPROVED GROUNDS	DELTA-NON EELV, LOSC-LAUNCH OPS	60537	OZONE TREATMENT FACILITY		0.41	4	1.64		
NASA	IMPROVED GROUNDS	CENTER PROPER	60540	SOLAR ARRAY TEST BLDG		0.77	4	3.08		
USAF	IMPROVED GROUNDS	TITAN, LOSC-LAUNCH OPS SUPPORT	60550	SPACECRAFT BLDG #1 HGR AM		1.33	4	5.32		
USAF	IMPROVED GROUNDS	AIR FORCE	60600	CIVIL ENGINEERING OFFICE BLDG		0.53	4	2.12	X	0
NASA	IMPROVED GROUNDS	NASA LAUNCH SERVICES PROGRAM EI	60640	PAYLOAD CONTAINER & GSE STORAGE BLDG		0.29	4	1.16		
NASA	IMPROVED GROUNDS	NASA LAUNCH SERVICES PROGRAM EI	60650	E & O BLDG		0.90	4	3.60	X	0
NASA	IMPROVED GROUNDS	NASA LAUNCH SERVICES PROGRAM EI	60680	MISSILE ASSEMBLY BLDG AE		0.12	4	0.48	X	0
USAF	IMPROVED GROUNDS	MULTIPLE	60688	OZONE TREATMENT FACILITY		0.33	4	1.32		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	60688	PRV ADNL PKG ITL WHSE-70510	40-009-0316G	0.00	4	0.00		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	60701	SECURITY OPERATIONS HQ		1.02	4	4.08		
USAF	IMPROVED GROUNDS	LOSC-LAUNCH OPS SUPPORT	60705	COMM ELECTRIC SHOP		0.52	4	2.08		
USAF	IMPROVED GROUNDS	LOSC-LAUNCH OPS SUPPORT	60709	SHOP & STORAGE BLDG		0.27	4	1.08		
USAF	IMPROVED GROUNDS	AIR FORCE	60740	CAPE HQ BLDG		1.98	4	7.92	X	0
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	60740	CCAFS Industrial Area Regrade/Upgr	40-009-91144-1	0.00	4	0.00		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	60748	ELECTRICAL MAINT. SHOP		0.59	4	2.36		
NASA	IMPROVED GROUNDS	MULTIPLE	66220	EMERGENCY BREATHING EQUIP. MAINT. BLDG		0.22	4	0.88		
NASA	IMPROVED GROUNDS	CENTER PROPER	66232	RANGE CONTRACTOR SHOP		0.11	4	0.44		
NASA	IMPROVED GROUNDS	CENTER PROPER	66235	SUPPORT BLDG (ABANDONED)		0.17	4	0.68		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	66242	Hangar AF Modification for ASRM	42-009-1523NG	0.00	4	0.00		
NASA	IMPROVED GROUNDS	SHUTTLE	66249	THRUST VECTOR CONTROL DESERVICING BLDG		0.36	4	1.44		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	66249	TVC Facility	40-009-0231G	0.00	4	0.00		
NASA	IMPROVED GROUNDS	SHUTTLE	66250	SRB RECOVERY BLDG (HANGAR AF)		2.44	4	9.76		

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NASA	IMPROVED GROUNDS	SHUTTLE	66310	SRB PAINT BLDG		0.33	4	1.32		
NASA	IMPROVED GROUNDS	NASA LAUNCH SERVICES PROGRAM E	66330	WAREHOUSE		1.29	4	5.16		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	66336	Joint Use Waste Storage Facility-High	40-009-0362G	0.00	4	0.00		
NASA	IMPROVED GROUNDS	SHUTTLE	66336	WASTE STAGING FACILITY		0.36	4	1.44		
NASA	IMPROVED GROUNDS	SHUTTLE	66340	MULTI-MEDIA BLAST FACILITY		0.17	4	0.68		
USAF	IMPROVED GROUNDS	JBOSC-BASE SUPPORT	70535	FIRE STATION #6		1.60	4	6.40		
USAF	IMPROVED GROUNDS	AIR FORCE	74100	ADMINISTRATIVE BLDG		1.54	4	6.16		
USAF	IMPROVED GROUNDS	AIR FORCE	81900	RANGE OPERATIONS CONTROL CENTER		18.01	4	72.04	X	0
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	81900	SATCOM Antenna		0.00	4	0.00		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	85125	Delta OPS Launch Operations Building	42-009-32316-1	0.00	4	0.00		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	88900	ENLARGE PARKING, GREENHOUSE		0.00	4	0.00		
USAF	IMPROVED GROUNDS	NOTU	88900	US NAVY CLUB 154 GREENHOUSE		0.00	4	0.00		
USAF	IMPROVED GROUNDS	NOTU	88931	STORAGE BLDG		0.00	4	0.00		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	90320	CCAS VISITOR TURNAROUND		0.00	4	0.00		
USAF	IMPROVED GROUNDS	ROAD & RIGHTS OF WAY	CENTRAL			2.11	4	8.44		
USAF	IMPROVED GROUNDS	ROAD & RIGHTS OF WAY	HANGAR			1.99	4	7.96		
USAF	IMPROVED GROUNDS	ROAD & RIGHTS OF WAY	HEAVY L			0.04	4	0.16		
USAF	IMPROVED GROUNDS	ROAD & RIGHTS OF WAY	INDUSTR			4.19	4	16.76		
USAF	IMPROVED GROUNDS	ROAD & RIGHTS OF WAY	MERCURY			2.49	4	9.96		
USAF	IMPROVED GROUNDS	STORMWATER SYSTEM	SAMUEL	ADD TRAFFIC LANE S. GATE	42-009-1534NG	0.00	4	0.00		
USAF	IMPROVED GROUNDS	ROAD & RIGHTS OF WAY	SAMUEL			0.03	4	0.12		
USAF	IMPROVED GROUNDS	ROAD & RIGHTS OF WAY	SAMUEL			0.11	4	0.44	X	0
USAF	IMPROVED GROUNDS	ROAD & RIGHTS OF WAY	SAMUEL			2.76	4	11.04		
USAF	IMPROVED GROUNDS	ROAD & RIGHTS OF WAY	SCRUB J			6.01	4	24.04		
USAF	IMPROVED GROUNDS	ROAD & RIGHTS OF WAY	SKID ST			0.32	4	1.28		
USAF	IMPROVED GROUNDS	ROAD & RIGHTS OF WAY	SKID ST			4.08	4	16.32		
USAF	IMPROVED GROUNDS	ROAD & RIGHTS OF WAY	SKID ST			5.81	4	23.24		
						287.34		1,149.36		
USAF	PARKWAY & RUNWAY	STORMWATER SYSTEM	85402			0.00	4	0.00		
USAF	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	FREEDOM			0.91	4	3.64		
USAF	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	SAMUEL			0.29	4	1.16		
USAF	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	SAMUEL			1.27	4	5.08		
USAF	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	SAMUEL			2.79	4	11.16		
USAF	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	SAMUEL			3.59	4	14.36		
USAF	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	SAMUEL			8.34	4	33.36		
USAF	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	SAMUEL			11.05	4	44.20		
USAF	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	SAMUEL			14.59	4	58.36		
USAF	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	SAMUEL			17.64	4	70.56		
USAF	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	SAMUEL			95.05	4	380.20		
USAF	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	SKID ST			36.39	4	145.56		
						191.91		767.64		
USAF	SEMI-IMPROVED "A"	MULTIPLE	00002	ANNEX COCOA BEACH		0.22	4	0.88		
USAF	SEMI-IMPROVED "A"	MULTIPLE	00007	ANNEX MELBOURNE		0.91	4	3.64		
USAF	SEMI-IMPROVED "A"	JBOSC-BASE SUPPORT	01360	SECURITY POLICE SUPPORT BLDG		1.25	4	5.00		
NASA	SEMI-IMPROVED "A"	CENTER PROPER	01385	ADMINISTRATIVE BLDG		6.80	4	27.20	X	0

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USAF	SEMI-IMPROVED "A"	MULTIPLE	05951	STORAGE BUILDING BLOCKHOUSE 21	5.96	4	23.84		
USAF	SEMI-IMPROVED "A"	MULTIPLE	15305	EXPLOSIVE DEMO FACILITY	2.67	4	10.68		
USAF	SEMI-IMPROVED "A"	MULTIPLE	18003	SEC POLICE CONFIDENCE COURSE	4.57	4	18.28		
USAF	SEMI-IMPROVED "A"	MULTIPLE	18008	SMALL ARMS RANGE	2.12	2	4.24		
NASA	SEMI-IMPROVED "A"	AIR FORCE	18800	BLOCKHOUSE CX20	21.01	4	84.04		
USAF	SEMI-IMPROVED "A"	STORMWATER SYSTEM	18800	CCAFS Space LC-20 ATDC LO2 Test	0.00	4	0.00		
USAF	SEMI-IMPROVED "A"	STORMWATER SYSTEM	18800	Launch Complex 20 Restoration-1870	0.00	4	0.00		
USAF	SEMI-IMPROVED "A"	STORMWATER SYSTEM	18800	SLC-20 QUICK REACTION PROGRAM-18705	0.00	4	0.00		
USAF	SEMI-IMPROVED "A"	RTS-RANGE TECH SVC: CSR	20185	WEATHER STATION BLDG	0.51	4	2.04		
USAF	SEMI-IMPROVED "A"	MULTIPLE	28301	ANNEX WABASSO	0.88	4	3.52		
USAF	SEMI-IMPROVED "A"	RTS-RANGE TECH SVC: CSR	34500	TV VANS GARAGE	2.52	4	10.08		
USAF	SEMI-IMPROVED "A"	DELTA-NON EELV, LOSC-LAUNCH OPS	40906	WATER PUMP STATION #1	0.94	4	3.76		
USAF	SEMI-IMPROVED "A"	AIR FORCE	41111	DISPLAY SHOP & STORAGE AREA	51.85	4	207.40		
BOEING C	SEMI-IMPROVED "A"	DELTA-NON EELV, LOSC-LAUNCH OPS	45601	DELTA III SIOLID ROCKET MOTOR FACILITY	3.48	4	13.92		
USAF	SEMI-IMPROVED "A"	DELTA-NON EELV, LOSC-LAUNCH OPS	50801	ROCKET STORAGE BLDG DELTA STORAGE	3.58	2	7.16		
USAF	SEMI-IMPROVED "A"	STORMWATER SYSTEM	50803	AREA 57 REPAVING	0.00	4	0.00		
USAF	SEMI-IMPROVED "A"	DELTA-NON EELV, LOSC-LAUNCH OPS	50803	ROCKET CHECKOUT BLDG	3.70	4	14.80		
USAF	SEMI-IMPROVED "A"	SPACECRAFT SYSTEMS, LOSC-LAUNCH	55810	SATELLITE PROCESSING FACILITY	3.76	4	15.04		
USAF	SEMI-IMPROVED "A"	SPACECRAFT SYSTEMS, LOSC-LAUNCH	55815	SATELLITE STORAGE FACILITLY A	6.34	4	25.36		
USAF	SEMI-IMPROVED "A"	SPACECRAFT SYSTEMS, LOSC-LAUNCH	55820	SATELLITE PROCESSING FACILITY	4.89	4	19.56		
USAF	SEMI-IMPROVED "A"	SPACECRAFT SYSTEMS, LOSC-LAUNCH	55840	PROPELLANT SERVICING FACILITY	1.05	4	4.20		
USAF	SEMI-IMPROVED "A"	MULTIPLE	55855	GPS MODULAR COMPLEX	2.61	4	10.44		
USAF	SEMI-IMPROVED "A"	SPACECRAFT SYSTEMS, LOSC-LAUNCH	55871	SATELLITE PROCESSING SUPPORT FACILITY	2.83	4	11.32		
USAF	SEMI-IMPROVED "A"	SPACECRAFT SYSTEMS, LOSC-LAUNCH	55885	PROPELLANT CONDITIONING FACILITY	2.66	4	10.64		
USAF	SEMI-IMPROVED "A"	DELTA-NON EELV, LOSC-LAUNCH OPS	56620	DELTA ADMIN & SUPPLY BLDG	4.82	4	19.28		
USAF	SEMI-IMPROVED "A"	NOTU	62720	CONTROL CHEMICAL STORAGE BLDG	0.00	3	0.00		
USAF	SEMI-IMPROVED "A"	STORMWATER SYSTEM	62720	FY93 IND WW PRETREAT FAC (Trid)	0.00	4	0.00		
USAF	SEMI-IMPROVED "A"	STORMWATER SYSTEM	62720	SLUDGE DEWATERING FAC-62735	0.00	4	0.00		
USAF	SEMI-IMPROVED "A"	NOTU	68220	NOTU HEADQUARTERS BLDG	0.00	4	0.00	X	0
USAF	SEMI-IMPROVED "A"	SPACECRAFT SYSTEMS, LOSC-LAUNCH	70000	SOLID MOTOR ASSEMBLY BLDG	3.34	4	13.36		
USAF	SEMI-IMPROVED "A"	NOTU	74600	TRIDENT IGLOO #1	0.00	2	0.00		
USAF	SEMI-IMPROVED "A"	STORMWATER SYSTEM	79100	DEMIN. WATER TANK-TRIDENT Wh	0.00	4	0.00		
USAF	SEMI-IMPROVED "A"	STORMWATER SYSTEM	79100	Upgrde Hazardous Waste Sites, Nor	0.00	4	0.00		
USAF	SEMI-IMPROVED "A"	STORMWATER SYSTEM	79100	Upgrde Hazardous Waste Sites, Sou	0.00	4	0.00		
USAF	SEMI-IMPROVED "A"	NOTU	79150	AUX. SUPPORT BLDG	0.00	3	0.00		
USAF	SEMI-IMPROVED "A"	STORMWATER SYSTEM	79150	EXPAND LAYDOWN AREA TRIDENT WHARF-79135	0.00	4	0.00		
USAF	SEMI-IMPROVED "A"	STORMWATER SYSTEM	81701	ADD. TO SOUTH FIRE STN-85010	0.00	4	0.00		
USAF	SEMI-IMPROVED "A"	NOTU	81701	NOTU SUPPORT BLDG	0.00	3	0.00	X	0
USAF	SEMI-IMPROVED "A"	DELTA-NON EELV, LOSC-LAUNCH OPS	85125	DELTA OPS BLDG	2.94	8	23.52	X	0
USAF	SEMI-IMPROVED "A"	STORMWATER SYSTEM	90302	UPGRADE SOUTH SENTRY GATE H	0.00	4	0.00		
USAF	SEMI-IMPROVED "A"	MULTIPLE	85110-A	OFFICE & MAINT. SHOP (DEMO)	3.89	4	15.56		
USAF	SEMI-IMPROVED "A"	BURIAL GROUNDS	BURIAL		0.02	4	0.08		
USAF	SEMI-IMPROVED "A"	BURIAL GROUNDS	BURIAL		0.05	4	0.20		
USAF	SEMI-IMPROVED "A"	BURIAL GROUNDS	BURIAL		0.07	4	0.28		
USAF	SEMI-IMPROVED "A"	BURIAL GROUNDS	BURIAL		0.12	4	0.48		
USAF	SEMI-IMPROVED "A"	BURIAL GROUNDS	BURIAL		0.15	4	0.60		
USAF	SEMI-IMPROVED "A"	BURIAL GROUNDS	BURIAL		0.16	4	0.64		
USAF	SEMI-IMPROVED "A"	BURIAL GROUNDS	BURIAL		0.32	4	1.28		

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USAF	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	CENTRAL		1.15	4	4.60		
USAF	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	TITAN I		0.03	2	0.06		
USAF	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	TITAN I		0.05	2	0.10		
USAF	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	UNNAMED		0.50	2	1.00		
USAF	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	UNNAMED		0.79	2	1.58		
USAF	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	UNNAMED		1.17	2	2.34		
USAF	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	UNPAVED		0.51	2	1.02		
					167.19		623.02		
USAF	SEMI-IMPROVED "B"	MULTIPLE	00006	ANNEX MALABAR	193.44	2	386.88		
USAF	SEMI-IMPROVED "B"	RTS-RANGE TECH SVC: CSR	00228	FIELD MILL SITE #28	2.58	2	5.16		
NASA	SEMI-IMPROVED "B"	MULTIPLE	01042	EQUIPMENT BOTTLE STORAGE	9.24	2	18.48		
NASA	SEMI-IMPROVED "B"	MULTIPLE	01052	HYDROGEN PEROXIDE STORAGE	2.54	2	5.08		
USAF	SEMI-IMPROVED "B"	NOTU	01061	MSCO OFFICE	0.00	3	0.00		
USAF	SEMI-IMPROVED "B"	ARMY	01069	ARMY TRANSIT WAREHOUSE	10.20		0.00		
USAF	SEMI-IMPROVED "B"	RTS-RANGE TECH SVC: CSR	01102	COMMUNICATIONS RECEIVER BLDG	96.58	2	193.16		
USAF	SEMI-IMPROVED "B"	AIR FORCE	01125	UNIVERSAL CAMERA SITE #19 U62R204	2.84	2	5.68		
USAF	SEMI-IMPROVED "B"	AIR FORCE	01221	ORDNANCE STORAGE BLDG	4.08	2	8.16		
USAF	SEMI-IMPROVED "B"	ORDINANCE, LOSC-LAUNCH OPS SUPP	01242	MAGAZINE 1 FSA#3	12.93	2	25.86		
USAF	SEMI-IMPROVED "B"	ORDINANCE, LOSC-LAUNCH OPS SUPP	01247	MAGAZINE 10 FSA#3	1.47	2	2.94		
USAF	SEMI-IMPROVED "B"	AIR FORCE	01260	SECURITY TRAINING STORAGE	3.84	2	7.68		
USAF	SEMI-IMPROVED "B"	RTS-RANGE TECH SVC: CSR	01307	SOUTH CABLE TERMINAL BLDG	1.10	2	2.20		
USAF	SEMI-IMPROVED "B"	AIR FORCE	01345	WAREHOUSE (DEMOLISHED)	4.99	2	9.98		
USAF	SEMI-IMPROVED "B"	ORDINANCE, LOSC-LAUNCH OPS SUPP	01366	HANGAR O	2.81	2	5.62		
USAF	SEMI-IMPROVED "B"	MULTIPLE	01381	ORDNANCE SUPPORT FACILITY	1.22	2	2.44		
NASA	SEMI-IMPROVED "B"	MULTIPLE	01737	STORAGE BLDG (DEMOLISHED)	2.14	2	4.28		
USAF	SEMI-IMPROVED "B"	SPACECRAFT SYSTEMS, LOSC-LAUNCH	01777	LAUNCH SUPPORT FACILITY	3.87	2	7.74		
USAF	SEMI-IMPROVED "B"	NOTU	03100	COMPLEX 46 SUPPORT BLDG	0.00	3	0.00		
USAF	SEMI-IMPROVED "B"	AIR FORCE	04100	BLOCKHOUSE 3/4	27.86	2	55.72		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	04100	REPAIR COMM BLDG-01532	0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	AIR FORCE	05414	COMPRESSOR BLDG	0.05	2	0.10		
USAF	SEMI-IMPROVED "B"	ATLAS-NON EELV, LOSC-LAUNCH OPS	05501	LAUNCH CONTROL BLDG LC36	43.68	8	349.44		
USAF	SEMI-IMPROVED "B"	AIR FORCE	07000	BLOCKHOUSE BLDG CX 12	2.56	2	5.12		
USAF	SEMI-IMPROVED "B"	LOSC-LAUNCH OPS SUPPORT	07200	MAINTENANCE WAREHOUSE	3.55	2	7.10		
USAF	SEMI-IMPROVED "B"	AIR FORCE	08605	LAUNCH PAD (ABANDONED)	1.31	2	2.62		
USAF	SEMI-IMPROVED "B"	AIR FORCE	08801	STORAGE BLDG BLOCKHOUSE 13	6.30	2	12.60		
USAF	SEMI-IMPROVED "B"	JBOSC-BASE SUPPORT	10751	OFFICE BLDG BLOCKHOUSE CX15	3.03	2	6.06		
USAF	SEMI-IMPROVED "B"	AIR FORCE	10905	BLOCKHOUSE CX14	3.57	2	7.14		
USAF	SEMI-IMPROVED "B"	AIR FORCE	13122	BLOCKHOUSE	4.56	2	9.12		
NASA	SEMI-IMPROVED "B"	SHUTTLE	15730	STORAGE BLDG BLOCKHOUSE CX 19	1.44	2	2.88		
USAF	SEMI-IMPROVED "B"	AIR FORCE	15810	STORAGE BLDG CX19	2.27	2	4.54	X	0
USAF	SEMI-IMPROVED "B"	AIR FORCE	17701	MUSEUM ROCKET RESTORATION FACILITY	54.52	2	109.04		
USAF	SEMI-IMPROVED "B"	MULTIPLE	18003	SEC POLICE CONFIDENCE COURSE	9.67	10	96.70		
USAF	SEMI-IMPROVED "B"	AIR FORCE	19110	UNIVERSAL CAMERA SITE #23 U142L62	2.13	2	4.26		
USAF	SEMI-IMPROVED "B"	RTS-RANGE TECH SVC: CSR	19127	FIELD MILL #27	0.77	2	1.54		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	20395	REPAIR CAMERA SITE UCS #21	0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	AIR FORCE	20395	UNIVERSAL CAMERA SITE #21 U59R41	1.00	2	2.00		
USAF	SEMI-IMPROVED "B"	RTS-RANGE TECH SVC: CSR	22010	RADAR SITE	1.48	2	2.96		

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USAF	SEMI-IMPROVED "B"	RTS-RANGE TECH SVC: CSR	22100	WEATHER EQUIP BLDG 006		1.32	2	2.64	
USAF	SEMI-IMPROVED "B"	DELTA-NON EELV, LOSC-LAUNCH OPS	24403	ELECTRIC DISTRIBUTION BLDG		5.69	2	11.38	
USAF	SEMI-IMPROVED "B"	DELTA-NON EELV, JBOSC-BASE SUPPC	24450	DEMINEALIZED WATER BLDG		4.59	2	9.18	
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	27200	LOCC PARKING ADDITION		0.00	4	0.00	
USAF	SEMI-IMPROVED "B"	TITAN, LOSC-LAUNCH OPS SUPPORT	27220	LAUNCH OPS CONTROL CENTER		5.51	2	11.02	
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	27220	REPAIR CAMERA SITE UCS #U102R6-23210		0.00	4	0.00	
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	29145	ASPHALT PAVING CX41	40-009-0359G	0.00	4	0.00	
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	29145	Cx41 Parking Addition		0.00	4	0.00	
USAF	SEMI-IMPROVED "B"	EELV-LM ATLAS 5	29145	READY BLDG CX41		7.09	2	14.18	
USAF	SEMI-IMPROVED "B"	TITAN, LOSC-LAUNCH OPS SUPPORT	29150	WATER PUMP STATION #7		2.44	2	4.88	
USAF	SEMI-IMPROVED "B"	RTS-RANGE TECH SVC: CSR	32347	LAUNCH CONTROL BLDG LC347		2.61	2	5.22	
USAF	SEMI-IMPROVED "B"	DELTA-NON EELV, LOSC-LAUNCH OPS	35420	DELTA SRM STORAGE FACILITY		2.01	2	4.02	
USAF	SEMI-IMPROVED "B"	RTS-RANGE TECH SVC: CSR	36665	COM SHOP		1.17	2	2.34	
USAF	SEMI-IMPROVED "B"	AIR FORCE	42911	TV SKYSCREEN BLDG VW 1.7		0.47	2	0.94	
USAF	SEMI-IMPROVED "B"	MULTIPLE	44200	HASARDOUS WASTE STORAGE FACILITY		1.20	2	2.40	
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	44200	HAZ WASTE STORAGE FAC-44205	RC05-224196	0.00	4	0.00	
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	47109	ADNL PARKING CX40	40-009-0383G	0.00	4	0.00	
USAF	SEMI-IMPROVED "B"	TITAN, LOSC-LAUNCH OPS SUPPORT	47109	READY BLDG CX40		15.02	2	30.04	
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	47109	SEC ENTRY CNTL BLDG CX40-47142-009-1618NG		0.00	4	0.00	
USAF	SEMI-IMPROVED "B"	RTS-RANGE TECH SVC: CSR	50166	RADAR 1.16 BLDG		1.05	2	2.10	
USAF	SEMI-IMPROVED "B"	DELTA-NON EELV, LOSC-LAUNCH OPS	50801	ROCKET STORAGE BLDG DELTA STORAGE		1.05	2	2.10	
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	51600	FIRE TRAINING FACILITY		0.00	4	0.00	
USAF	SEMI-IMPROVED "B"	AIR FORCE	51900	DISASTER PREP OPERATION		1.08	2	2.16	
USAF	SEMI-IMPROVED "B"	AIR FORCE	51900	DISASTER PREP OPERATION		50.33	2	100.66	
USAF	SEMI-IMPROVED "B"	MULTIPLE	51915	STORAGE SHED		1.22	2	2.44	
USAF	SEMI-IMPROVED "B"	AIR FORCE	52001	NOTU-NAVY ORDINANCE TEST UNIT		1.85	2	3.70	
USAF	SEMI-IMPROVED "B"	JBOSC-BASE SUPPORT	52003	RCM INSTITUTE		8.39	2	16.78	
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	54510	Terra Clean Process Plant Pad Swale	40-009-24368-1	0.00	4	0.00	
USAF	SEMI-IMPROVED "B"	RTS-RANGE TECH SVC: CSR	54715	UHF TIMING TMTR BLDG		1.65	2	3.30	
USAF	SEMI-IMPROVED "B"	JBOSC-BASE SUPPORT	54731	WASTE WATER TREATMENT PLANT CONTROL BL		1.01	4	4.04	
USAF-ID	SEMI-IMPROVED "B"	SPACECRAFT SYSTEMS, LOSC-LAUNCH	55895	LOCKHEED MARTIN MODULAR		0.50	2	1.00	
USAF-ID	SEMI-IMPROVED "B"	SPACECRAFT SYSTEMS, LOSC-LAUNCH	55895	LOCKHEED MARTIN MODULAR		1.21	2	2.42	
USAF	SEMI-IMPROVED "B"	JBOSC-BASE SUPPORT	56921	SOUTH COMPLEX OFFICE & SHOP		31.21	2	62.42	
USAF	SEMI-IMPROVED "B"	NOTU	56940	NAVY WEAPONS SHOP CX 30		0.00	3	0.00	
USAF	SEMI-IMPROVED "B"	JBOSC-BASE SUPPORT	59505	SENTRY HOUSE		0.01	2	0.02	
USAF	SEMI-IMPROVED "B"	MULTIPLE	60302	NORTH CAPE SUBSTATION & CONTROL		0.93	8	7.44	
USAF	SEMI-IMPROVED "B"	ORDINANCE, LOSC-LAUNCH OPS SUPP	61820	ORDNANCE STORAGE MAGAZINE		0.30	2	0.60	
USAF	SEMI-IMPROVED "B"	ORDINANCE, LOSC-LAUNCH OPS SUPP	61830	MISSLE MOTOR STORAGE		0.82	2	1.64	
USAF	SEMI-IMPROVED "B"	ORDINANCE, LOSC-LAUNCH OPS SUPP	61875	ORDINANCE STORAGE FACILITY		0.05	2	0.10	
USAF	SEMI-IMPROVED "B"	ORDINANCE, LOSC-LAUNCH OPS SUPP	61875	ORDNANCE STORAGE FACILITY		5.64	2	11.28	
USAF	SEMI-IMPROVED "B"	ORDINANCE, LOSC-LAUNCH OPS SUPP	61900	ORDNANCE STORAGE BLDG		2.34	2	4.68	
USAF	SEMI-IMPROVED "B"	NOTU	62960	MISSLE CHECKOUT BLDG AJ		0.00	2	0.00	
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	62960	MOD. TO PAVEMENT BLDG AG-628	42-009-1548NG	0.00	4	0.00	
USAF	SEMI-IMPROVED "B"	RTS-RANGE TECH SVC: CSR	63301	WEATHER EQUIP BLDG 110		0.94	2	1.88	
USAF	SEMI-IMPROVED "B"	AIR FORCE	63700	UNIVERSAL CAMERA SITE #8 D334L163		0.91	2	1.82	
USAF	SEMI-IMPROVED "B"	AIR FORCE	63805	TITAN SUBSTATION		0.83	2	1.66	
USAF	SEMI-IMPROVED "B"	MULTIPLE	66505	DRMO SALVAGE OFFICE & PROCESS.		5.71	2	11.42	
USAF	SEMI-IMPROVED "B"	ORDINANCE, LOSC-LAUNCH OPS SUPP	67210	MARK IV CHECKOUT BLDG		19.19	2	38.38	

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USAF	SEMI-IMPROVED "B"	ORDINANCE, LOSC-LAUNCH OPS SUPP	67400	MISSILE RESEARCH TEST BLDG		2.22	2	4.44		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	67500	High Energy X-Ray Facility-67400	42-009-0643NG	0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	ORDINANCE, LOSC-LAUNCH OPS SUPP	67500	MISSILE RESEARCH TEST BLDG II		0.59	2	1.18		
USAF	SEMI-IMPROVED "B"	DELTA-NON EELV, LOSC-LAUNCH OPS	67901	DELTA MACHINE SHOP		13.67	2	27.34		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	67901	Mods to Spin Test Facility-67900	42-009-0372NG	0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	TITAN, LOSC-LAUNCH OPS SUPPORT	69604	RAILROAD MAINTENANCE BLDG		1.58	2	3.16		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	69800	SMARF EEAP Shelter Facility # 69800		0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	69800	SMARF STORAGE BLDG		0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	TITAN, LOSC-LAUNCH OPS SUPPORT	69800	SOLID MOTOR ASSEMBLY & READY FACILITY		6.25	2	12.50		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	70465	EEAP Shelter VIB, CX 41		0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	70500	Additional Parking for VIB - Facility #	40-009-0320G	0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	TITAN, LOSC-LAUNCH OPS SUPPORT	70500	VERTICAL INTEGRATION BLDG		9.66	2	19.32		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	70500	VIB ANNEX	42-009-0153NG	0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	70510	ITL PARKING ADDITION	40-009-0327G	0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	TITAN, LOSC-LAUNCH OPS SUPPORT	70510	ITL WAREHOUSE		2.47	2	4.94		
USAF	SEMI-IMPROVED "B"	EELV-DELTA 4	70580	RECIEPT-INSPECTION SHOP		29.89	2	59.78		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	70650	LMA - BOOSTER TOW ROUTE-7525	40-009-63764-1	0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	LOSC-LAUNCH OPS SUPPORT	70650	REFURBISHING SHOP		1.22	2	2.44		
USAF	SEMI-IMPROVED "B"	MULTIPLE	70653	ITL AGE STORAGE FACILITY		2.38	2	4.76		
USAF	SEMI-IMPROVED "B"	SPACECRAFT SYSTEMS, LOSC-LAUNCH	70659	ITL XRAY FACILITY		4.13	2	8.26		
USAF	SEMI-IMPROVED "B"	ORDINANCE, LOSC-LAUNCH OPS SUPP	72810	LOADING DOCK FSA #2		5.62	2	11.24		
USAF	SEMI-IMPROVED "B"	AIR FORCE	72905	ADMINISTRATION CONTROL BLDG FSA #2 (DEMOI		1.00	2	2.00		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	72910	Construct New parking FSA 2 (Safe H	40-009-9295-1	0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	73020	FSA #1 Operations Control Bldg.-010	42-009-1525NG	0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	73020	FSA #1 Parking Area	42-009-1143NG	0.00	4	0.00		
NASA	SEMI-IMPROVED "B"	MULTIPLE	73020	OFFICE MODULE FSA #1		1.04	2	2.08	X	0
NASA	SEMI-IMPROVED "B"	JBOSC-JOINT BASE SUPPORT	73020	OFFICE MODULE FSA #1		1.04	2	2.08		
USAF	SEMI-IMPROVED "B"	AIR FORCE	74600	TRIDENT IGLOO #1		1.48	2	2.96		
USAF	SEMI-IMPROVED "B"	NOTU	74600	TRIDENT IGLOO #1		0.00	2	0.00		
USAF	SEMI-IMPROVED "B"	ORDINANCE, LOSC-LAUNCH OPS SUPP	77200	BOOSTER STORAGE IGLOO FSA#2		21.46	2	42.92		
USAF	SEMI-IMPROVED "B"	ORDINANCE, LOSC-LAUNCH OPS SUPP	77350	ORDNANCE TEST BLDG FSA #2		5.46	2	10.92		
USAF	SEMI-IMPROVED "B"	AIR FORCE	77375	PROPELLANT INSPECTION BLDG (DEMOLISHED)		9.41	2	18.82		
NASA	SEMI-IMPROVED "B"	MULTIPLE	77610	SOLVENT STORAGE FACILITY		1.83	2	3.66		
NASA	SEMI-IMPROVED "B"	MULTIPLE	77611	HYPERGOLIC FUEL DRUM STORAGE FACILITY		2.24	2	4.48		
NASA	SEMI-IMPROVED "B"	MULTIPLE	77617	HYDROCARBON STORAGE TANK		1.75	2	3.50		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	77617	RP/JP Fuel Storage Tank Area-01044	42-009-1083NG	0.00	4	0.00		
NASA	SEMI-IMPROVED "B"	SPACECRAFT SYSTEMS	77800	HYPERGOL FUEL STORAGE		9.16	2	18.32		
USAF	SEMI-IMPROVED "B"	ORDINANCE, LOSC-LAUNCH OPS SUPP	80505	MISSILE RESEARCH TEST BLDG FSA#2		1.79	2	3.58		
NASA	SEMI-IMPROVED "B"	MULTIPLE	80520	HYPERGOLIC OXIDIZER EQUIPMENT SAFING BLD		0.90	2	1.80		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	80520			0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	80540	Hypergol Oxidizer Decontamination Fa	4-009-0484G	0.00	4	0.00		
NASA	SEMI-IMPROVED "B"	MULTIPLE	80540	LIQUID PROPELLANT STORAGE		1.51	2	3.02		
USAF	SEMI-IMPROVED "B"	MULTIPLE	80700	HYPERGOLIC FUEL EQUIPMENT SAFING FAC		5.11	2	10.22		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	81550	COMM CONT EQUIP SHELTER-8155	42-009-1552NG	0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	RTS-RANGE TECH SVC: CSR	81550	COMMAND CONTROL BLDG		2.43	2	4.86		
USAF	SEMI-IMPROVED "B"	JBOSC-BASE SUPPORT	81730	GENERATOR BLDG		0.46	2	0.92		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	81730	ROCC BACKUP POWER PLANT	40-009-0344G	0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	MULTIPLE	81905	SATELLITE COMM. GRND. TRML.		0.65	2	1.30		

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USAF	SEMI-IMPROVED "B"	MULTIPLE	81906	SATELLITE COMM. GRND. TRML	0.71	2	1.42		
USAF	SEMI-IMPROVED "B"	NOTU	88900	US NAVY CLUB 154 GREENHOUSE	0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	NOTU	88900	US NAVY CLUB 154 GREENHOUSE	0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	ARMY	90300	FLAMMABLES STORAGE BLDG (ABANDONED)	6.19	2	12.38		
USAF	SEMI-IMPROVED "B"	NOTU	90302	DASO HQ	0.00	4	0.00	X	0
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	90400	Missile Communication Station, BIDD: 40-009-23937-1	0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	NOTU	90525	Paint Storage Building	0.00	3	0.00		
NASA	SEMI-IMPROVED "B"	MULTIPLE	01040-C	DRUM EQUIPMENT STORAGE	2.66	2	5.32		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	01050A	Construct Hot Tanker Maintenance Facility-01050	0.00	4	0.00		
NASA	SEMI-IMPROVED "B"	MULTIPLE	01050-A	CHEMICAL WASTE BLDG	0.52	2	1.04		
USAF	SEMI-IMPROVED "B"	AIR FORCE	18410-A	INDUSTRIAL WASTE STORAGE FACILITY (DEMOLI	4.63	2	9.26		
USAF	SEMI-IMPROVED "B"	AIR FORCE	21900-G	LAUNCH STAND (AIP)	10.65	2	21.30		
NASA	SEMI-IMPROVED "B"	CENTER PROPER	21900-H	ENGINEERING SUPPORT BLDG (ABANDONED)	3.61	2	7.22		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	ARMORY		3.87	2	7.74		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	CAMERA		8.40	2	16.80		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	Cape Landfill	CCAFS Landfill (C&D)	0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	Cape Landfill	CCAFS Landfill-Closure	0.00	4	0.00		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	CENTAUR		7.41	2	14.82		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	CENTRAL	CAMERA SITE	0.78	2	1.56		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	CENTRAL		39.07	2	78.14		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	CONTROL		5.82	2	11.64		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	FLIGHT		25.66	2	51.32		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	FREEDOM		9.15	2	18.30		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	FSA 5 R		0.88	2	1.76		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	HEAVY L		8.33	2	16.66		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	ICBM RO		46.48	2	92.96		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	IRBM RO		10.05	2	20.10		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	LIGHTHO		26.77	2	53.54		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	LOOP RO		10.99	2	21.98		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	MICA RO		1.85	2	3.70		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	MISSION		2.64	2	5.28		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	PATROL		4.95	2	9.90		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	PATROL		8.99	2	17.98		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	PIER RO		9.30	2	18.60		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	PIER RO		24.32	2	48.64		
USAF	SEMI-IMPROVED "B"	RAILROAD SYSTEM	RAILROA		4.73	2	9.46		
USAF	SEMI-IMPROVED "B"	RAILROAD SYSTEM	RAILROA		5.75	2	11.50		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	SAFETY		2.58	2	5.16		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	SAMUEL	CAMERA SITE	0.48	2	0.96		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	SAMUEL	CAMERA SITE	1.22	2	2.44		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	SAMUEL		29.40	6	176.40		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	SKID ST		7.69	2	15.38		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	SKID ST		177.03	2	354.06		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	SKYBOLT		0.96	2	1.92		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	SKYBOLT		1.87	2	3.74		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	SOUTH P		4.38	2	8.76		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	SOUTH P		7.20	2	14.40		
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	SPIN TE		2.03	2	4.06		

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Agency	Area	Location	Equipment	Rate	Frequency	Area	Time
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	TEST RO	0.70	2		1.40
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	TEST RO	2.21	2		4.42
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	TITAN I	81.00	2		162.00
USAF	SEMI-IMPROVED "B"	STORMWATER SYSTEM	TITAN III	0.00	4	Titan III Road	0.00
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	UNNAMED	0.19	2		0.38
USAF	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	UNNAMED	0.95	2		1.90
						1,476.41	3,397.06

NOTE 1 - MOWING NOTES:

A. Road shoulders will be mowed to 15 feet from the road edge and around buildings in Semi-Improved B (Red Areas)

B. Areas beyond 15' will be left to return to natural areas.

C. Utility right-a-way locations will be mowed twice per year.

D. Increases in time per unit has been used to account for the reduced frequencies. Mowing time will increase in all areas due to the heavier grass loads

NOTE 2 - STORMWATER SYSTEMS:

A. Dry retention ponds will be mowed quarterly.

B. Stormwater structures cleared 4 times per year.

C. If permit requirements require additional services, mowing frequencies will be adjusted in other areas to meet available resources.

D. Acerages for stormwater areas are unknown. Permit numbers have been placed in this Technical Exhibit in relationship to facility numbers for visibility.

NOTE 3 - FUEL STORAGE AREAS:

A. Mow 15' pass along roadways, igloos and fence lines two times per year. Trim a three foot circle around vent stacks two times per year.

NOTE 4 - LANDSCAPE MAINTENANCE:

A. Landscape Maintenance requirements are not funded for CCAFS Facilities.

NOTE 5 - SIDEWALK MAINTENANCE:

A. CCAFS sidewalks will be edged once per year.

NOTE 6 - SPECIAL EVENTS:

A. There are no funded provisions to provide large parade route preparations for VIP visits. Grounds maintenance requests to support individual facilities for ribbon cutting ceremonies and inspections must be submitted 30 days in advance of the event.

NOTE 7 - TREE TRIMMING:

A. There are no funded provisions for tree trimming.

NOTE 8 - MOWING TIME NOTES:

A. Increases in time per unit has been used to account for the reduced frequencies. Mowing time will increase in all areas due to the heavier grass loads

NOTE 9 - EQUIPMENT:

A. Mowing equipment has been reduced. Several pieces of equipment removed from the lease may impact mowing efficiency in the future. Larger tractor / 15 flex wing mowers were retained in an effort to meet the heavier grass mowing. The tractor/ flexwing units are not designed for maneuverability. It is anticipated this may increase mowing times in some areas

NOTE 10 - MOWING SCHEDULE

A. The mowing schedule represents staffing capabilities. Real time adjustments will be made to support operational requirements as they are verified.

MOWING FORMULA		
Freq	Area	
4	Improved	
4	Roadways	4
4	Semi A	4, 3, 2
2	Semi B	10, 8, 4, 2

	ACRES	MOWED
Improved	287.34	1,149.36
Roads	191.91	767.64
Semi A	157.19	623.02
Semi B	1476.41	3,397.06
TOT A	2,112.85	5,937.08

Cape Canaveral Air Force Station
Mowing
Technical Exhibit 5.5-826

- B. Mowing trade offs will be factored into the mowing schedule. Trade offs must be coordinated in advance to minimize inefficiencies of mowing resources.
- C. A mowing schedule will be developed to move smoothly from location to location to avoid "deadheading" equipment and personnel.

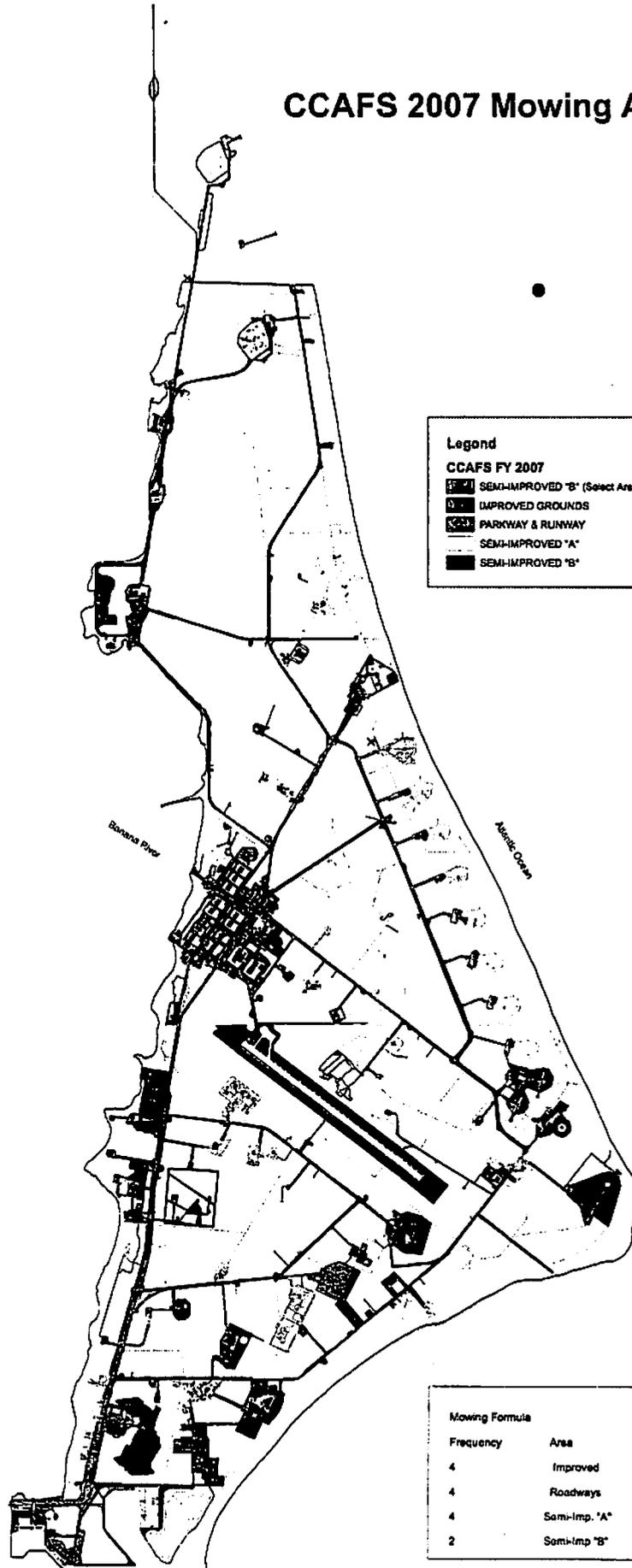
NOTE 11 - NOTU MOWING AREAS

- A. The NOTU mowing areas are listed in the CCAFS Mowing Technical Exhibit without acerages. Complete NOTU Mowing Data is contained in a separate NOTU Mowing Technical Exhibit.

NOTE 12 - BUDGET DRIVEN MOWING CONCERNS

- A. Mowing frequencies do not equate to historic Improved, Semi-Improved A, Semi-Improved B, Runway/Parkway grass height standards
- B. CE managers can expect numerous customer complaints relating to operational, safety, fire and security concerns.

CCAFS 2007 Mowing Areas



Legend

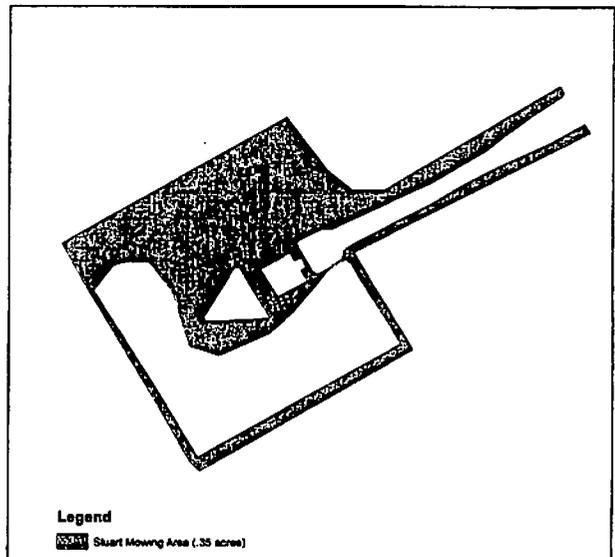
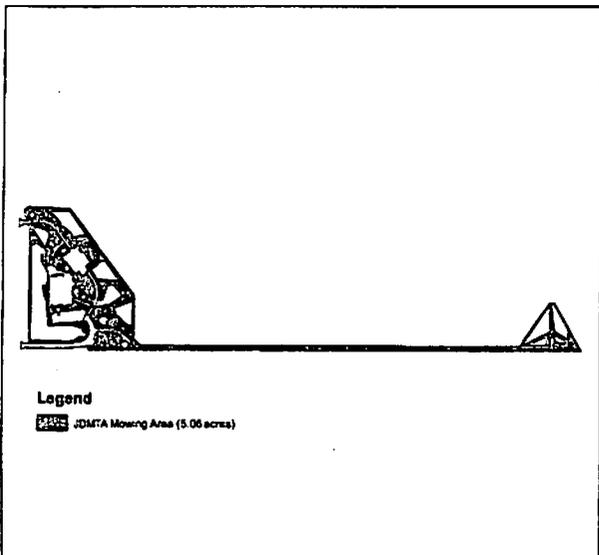
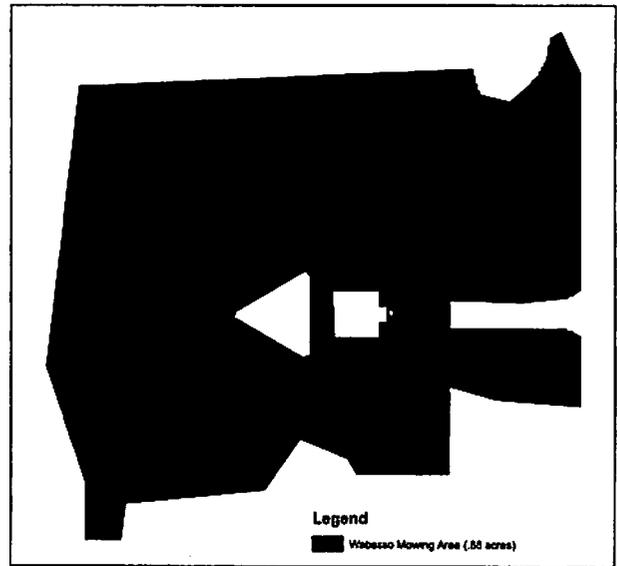
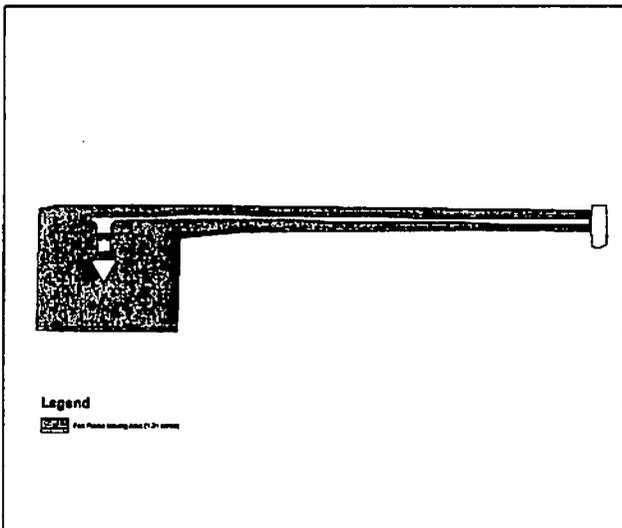
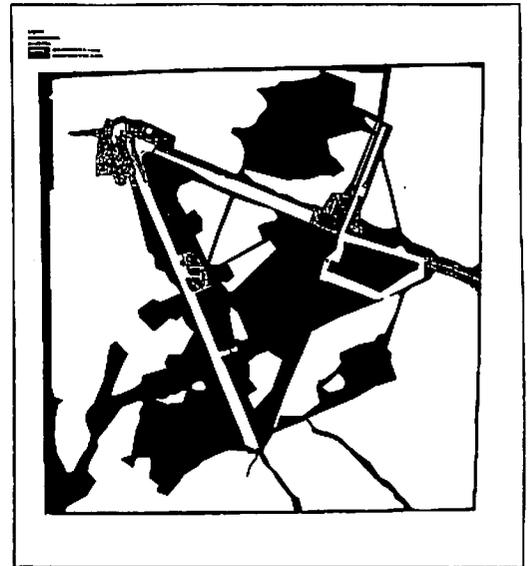
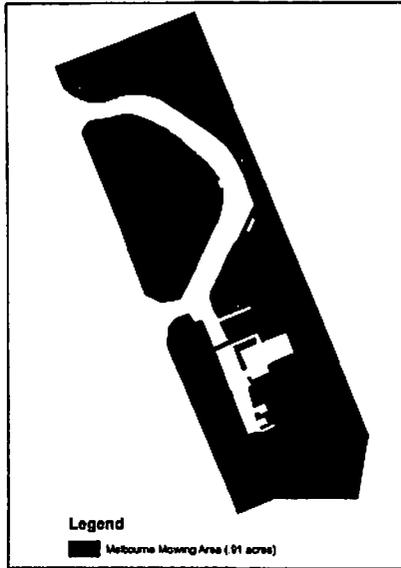
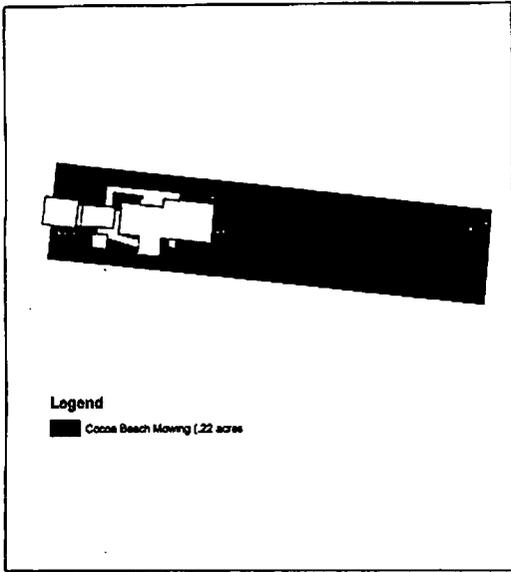
CCAFS FY 2007

- SEMI-IMPROVED "B" (Select Area)
- IMPROVED GROUNDS
- PARKWAY & RUNWAY
- SEMI-IMPROVED "A"
- SEMI-IMPROVED "B"

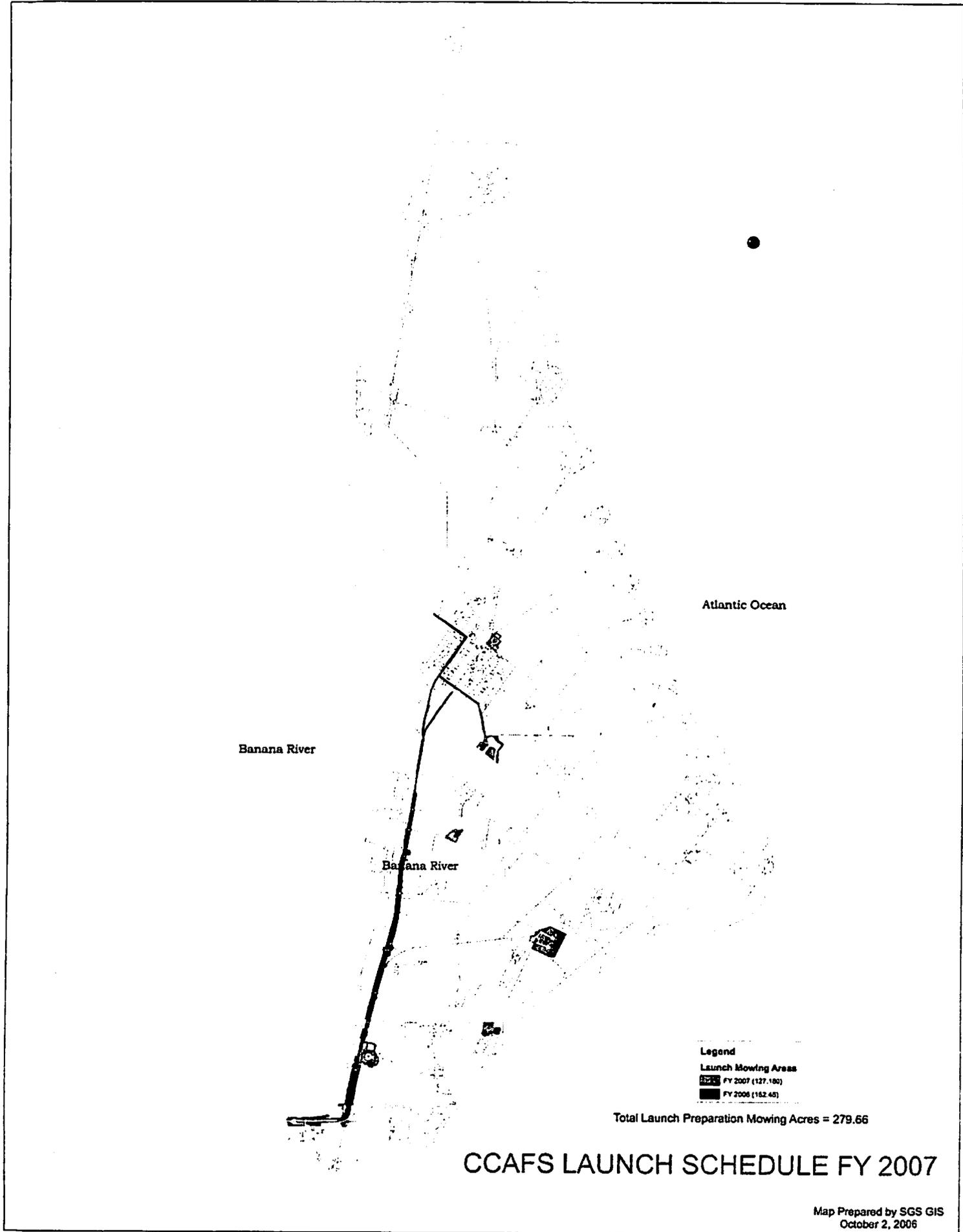
	Acres	Mowed
Improved	287.34	1,149.36
Roads	191.91	767.64
Semi "A"	157.19	623.02
Semi "B"	1,476.41	3,397.06
Totals	2,112.85	6,937.08

Mowing Formula

Frequency	Area	Variables
4	Improved	4
4	Roadways	4
4	Semi-Imp. "A"	4, 3, 2
2	Semi-Imp "B"	10, 8, 4, 2



CCAFS FY 2007 Annex Mowing



CCAFS LAUNCH SCHEDULE FY 2007

Map Prepared by SGS GIS
October 2, 2006

Atlantic Ocean

Banana River

NOTU MOWING

Legend

**NOTU_MOWING
CLASSIFICA**

-  IMPROVED GROUNDS
-  SEMI-IMPROVED "A"
-  SEMI-IMPROVED "B"

Total NOTU Mowing = 257.04 Acres

CCAFS 07 MOWING FREQUENCY SCHEDULE

- Improved Grounds = 8 Times per Year
- Parkway & Runway = 8 Times per Year
- Semi-Improved "A" = 4 Times per Year
- Semi-Improved "B" = 2 Times per Year

Map Prepared by SOS GIS
October 19, 2006

J-BOSC TECHNICAL EXHIBIT 5.5-827

1. **Ditches.** For AF only: canal cleaning and clearing of access trails (with heavy equipment and herbiciding) shall be accomplished by type 3C work orders or a CCR.
2. **Power Line Right-of-Ways.** Power line right-of-ways are considered semi-improved "B" grounds. Overhead lines shall be maintained with a 30' right-of-way and underground lines will have a 15' right-of-way. Power line right-of-ways clogged with invasive species such as Pepper Trees and Cogon Grass, shall be cleared by the contractor on a Type 3 work order. There are no provisions in the J-BOSC for the treatment and elimination of Invasive Species. Clearing methodologies mandated by CEV directives have restricted the use of historical land clearing processes. The Florida Power and Light (FPL) main transmission line right-of-way is maintained by FPL.
3. **Fire and Security Breaks.** All Fire/Security breaks (some areas also serve as camera site lines), as shown in Technical Exhibit 5.5-826 and T.E 7.0-016, are to be maintained as semi-improved "B" grounds. Trees, bushes, and shrubs too large to be cut with mowers shall be brought to the attention of the government for action by 3C type work or a CCR.
4. **Fence Lines.** A clear zone shall be maintained 30' each side of fence in improved and semi-improved "A" grounds.
5. "The contractor shall maintain existing "cleared" Lines of Sight (LOS), fence lines and utility corridors in conformance with Technical Exhibit 5.5-827. Contractor is expected to maintain approximately 250 acres of LOS and 450 acres of utility corridors on Kennedy Space Center and Cape Canaveral Air Force Station under this contract. Lines-of-Sight clogged with invasive species such as Pepper Trees and Cogon Grass, shall be cleared by the contractor on a Type 3 work order. There are no provisions in the J-BOSC for the treatment and elimination of Invasive Species. Clearing methodologies mandated by CEV directives have restricted the use of historical land clearing processes. LOS includes Range, Public Affairs (VIP/press site views and navigational Aid Range Markers. The contractor shall also provide initial clearing of LOS, fence lines and utility corridors as Type 3C projects." *(Mod 293)*

Kennedy Space Center
Mowing
Technical Exhibit 7.0-016

OWNER	CLASSIFICATION	PROG_SYSTE	FACILITY NUMBER	NARRATIVE	STORMWATER PERMIT	ACRES	FREQ	Total Acres	LAND SCAPE	FREQ
NASA	IMPROVED GROUNDS	SHUTTLE	CRAWLERWAY			10.31	10	103		
NASA	IMPROVED GROUNDS	SHUTTLE	CRAWLERWAY	PAD A		5.72	10	57		
NASA	IMPROVED GROUNDS	SHUTTLE	CRAWLERWAY			2.69	10	27		
NASA	IMPROVED GROUNDS	SHUTTLE	CRAWLERWAY			0.41	10	4		
NASA	IMPROVED GROUNDS	ROAD & RIGHTS OF WAY	CRAWLERWAY FRONTAGE	PAD B		8.68	6	52		
NASA	IMPROVED GROUNDS	SHUTTLE	CRAWLERWAY PAD B			9.36	10	94		
NASA	IMPROVED GROUNDS	EDUCATION/OUTREACH	J5-1196	SLF MEDIA OPERATIONS FACILITY		22.07	10	221		
NASA	IMPROVED GROUNDS	CENTER PROPER	J5-1299	FIRE/RESCUE VEHICLE BLDG (SLF)		5.30	10	53		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	J5-1299	Sharkey Road Widening	40-009-0832G-ERP		4	0		
NASA	IMPROVED GROUNDS	MULTIPLE	J6-2313	LANDING AIDS CONTROL BLDG		3.67	10	37		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	J6-2313	Aircraft Ground Equipment Storage	42-009-1372NG		4	0		
NASA	IMPROVED GROUNDS	SHUTTLE	J6-2465	FLIGHT VEHICLE SUPPORT BUILDING		2.28	10	23		
NASA	IMPROVED GROUNDS	SHUTTLE	J7-0688	PAD 39 B		113.23	6	679		
NASA	IMPROVED GROUNDS	SHUTTLE	J7-0688	PAD 39 B		0.11	6	1		
NASA	IMPROVED GROUNDS	SHUTTLE	J7-0689	PAD B OPERATIONS SUPPORT BLDG		2.67	10	27		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	J7-0689	LC 39B Support Building -J7-0688	40-009-70263-1		4	0		
NASA	IMPROVED GROUNDS	SHUTTLE	J7-1338	SCAPE BLDG		2.49	10	25		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	J7-1338	Industrial Water Pumping Station P	40-009-0257G		4	0		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	J7-1338	LC-39 Pad SCAPE Base	40-009-0785G-ERP		4	0		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	J7-1338	Repave Pad 39A SCAPE Area-J7-1	40-009-0564G-ERP		4	0		
NASA	IMPROVED GROUNDS	SHUTTLE	J8-1708	LAUNCH PAD 39 A		110.61	10	1106		
NASA	IMPROVED GROUNDS	SHUTTLE	J8-1708	LAUNCH PAD 39 A		2.15	10	22		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	J8-1708	Pad 39A OSB Parking lot-J8-2009	42-009-1319NG		4	0		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	J8-1708	Pad 39 A Operations Building Parki	42-009-1319NG		4	0		
NASA	IMPROVED GROUNDS	SHUTTLE	J8-2109	PAD A OPERATIONS SUPPORT BLDG		3.24	10	32		
NASA	IMPROVED GROUNDS	SHUTTLE	K6-0494	ROTATION/PROCESSING BLDG		8.86	10	89		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	K6-0494	RPSF Driveway	42-009-1478NG		4	0		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	K6-0494	Crawler Transport Maint. Facility Dr	42-009-1496NG		4	0		
NASA	IMPROVED GROUNDS	SHUTTLE	K6-0696	ORBITER PROCESSING FACILITY HIGHBAY 3		13.27	10	133		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	K6-0696	Modifications to OPF-3 for SSME P	40-009-0491G-ERP		4	0		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	K6-0696	OPF3 Parking Lot Expansion	40-009-81302-2		4	0		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	K6-0696	OPF3 Lowbay Expansion	42-009-1249NG		4	0		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	K6-0696	OPF3 Backyard	42-009-1337NG		4	0		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	K6-0696	OPF Parking Lot K6-0894D	42-009-1506NG		4	0		
NASA	IMPROVED GROUNDS	SHUTTLE	K6-0743	CRAWLER TRANSPORTER MAINTENANCE BLDG		6.19	10	62		
NASA	IMPROVED GROUNDS	SHUTTLE	K6-0791	OPF SCAPE FACILITY		1.25	10	13		
NASA	IMPROVED GROUNDS	SHUTTLE	K6-0848	VEHICLE ASSEMBLY BLDG		8.65	10	86		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	K6-0848	VAB Safe Haven	40-009-0815G-ERP		4	0		
NASA	IMPROVED GROUNDS	SHUTTLE	K6-0894	ORBITER PROCESSING FACILITY		2.35	10	24		
NASA	IMPROVED GROUNDS	SHUTTLE	K6-0894	ORBITER PROCESSING FACILITY		1.71	10	17		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	K6-0894	OPF Annex	42-009-0564NG		4	0		
NASA	IMPROVED GROUNDS	SHUTTLE	K6-0900	LAUNCH CONTROL CENTER		9.79	10	98		
NASA	IMPROVED GROUNDS	SHUTTLE	K6-1094	PROCESSING CONTROL CENTER		3.95	10	39	X	1
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	K6-1094	VAB Sub-Basin 11 Modification	4-009-0377GM		4	0		
NASA	IMPROVED GROUNDS	CENTER PROPER	K6-1096	OPERATIONS SUPPORT BLDG		3.19	10	32	X	2
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	K6-1096	OSB (Operations Support Building)	42-009-0630NG		4	0		
NASA	IMPROVED GROUNDS	CENTER PROPER	K6-1193	REPEATER BLDG		2.15	8	17		
NASA	IMPROVED GROUNDS	CENTER PROPER	K6-1198	FIRE STATION #2		1.29	10	13		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	K6-1198	VAB Area Fire Station	42-009-1260NG		4	0		
NASA	IMPROVED GROUNDS	SHUTTLE	K6-1249	OPERATIONS SUPPORT BLDG II		6.75	10	67	X	2
NASA	IMPROVED GROUNDS	SHUTTLE	K6-1298	MISSION SUPPORT BLDG		0.67	8	5		
NASA	IMPROVED GROUNDS	CENTER PROPER	K7-0188B	SWITCHING STATION		3.91	8	31		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	K7-0188B	Launch Complex 39 Observation Tower	40-009-24307-2		4	0		

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NASA	IMPROVED GROUNDS	MULTIPLE	K7-0569	CONVERTER/COMPRESSOR OPERATIONS BLDG	3.66	8	29		
NASA	IMPROVED GROUNDS	CENTER PROPER	K7-1207	NASA NEWS CENTER	31.26	10	313		
NASA	IMPROVED GROUNDS	CENTER PROPER	M3-0002	PASS & ID BLDG GATE #3	7.23	10	72	X	1
NASA	IMPROVED GROUNDS	CENTER PROPER	M5-1494	OPERATIONS BLDG STON	4.83	10	48		
NASA	IMPROVED GROUNDS	CAPPS CHECKOUT ASSEMBL	M6-0336	ELECTROMAGNETIC LAB	9.26	12	111	X	2
NASA	IMPROVED GROUNDS	CENTER PROPER	M6-0339	BASE OPERATIONS BLDG (BOB)	2.41	12	29	X	2
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	M6-0339	BOB Parking Lot		4	0		
NASA	IMPROVED GROUNDS	MULTIPLE	M6-0342	CENTRAL INSTRUMENTATION FACILITY	12.00	12	144	X	2
NASA	IMPROVED GROUNDS	MULTIPLE	M6-0342	CENTRAL INSTRUMENTATION FACILITY	11.02	10	110		
NASA	IMPROVED GROUNDS	MULTIPLE	M6-0399	KSC HEADQUARTERS	12.00	14	168	X	2
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	M6-0399	Headquarters Building parking Lot		4	0		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	M6-0399	Region 1 Master Stormwater System		4	0		
NASA	IMPROVED GROUNDS	COMMUNITY FACILITIES	M6-0883	KSC CHILD DEVELOPMENT CENTER	1.77	14	25	X	2
NASA	IMPROVED GROUNDS	COMMUNITY FACILITIES	M6-0883	KSC CHILD DEVELOPMENT CENTER	1.07	14	15		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	M6-0883	KSC Child Care Facility		4	0		
FLORIDA	IMPROVED GROUNDS	LEASE	M6-1025	SPACE LIFE SCIENCES LAB	6.63	10	66	X	2
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	M6-1025	SLSL (Formerly SERPL) Space Lif		4	0		
NASA	IMPROVED GROUNDS	CAPPS CHECKOUT ASSEMBL	M7-0355	OPERATIONS & CHECKOUT BLDG	4.45	10	44	X	2
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	M7-0355	O&C Parking Lot Modifications		4	0		
NASA	IMPROVED GROUNDS	CAPPS CHECKOUT ASSEMBL	M7-0360	SPACE STATION PROCESSING FACILITY	5.02	10	50	X	2
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	M7-0360	NASA Parkway Expansion		4	0		
NASA	IMPROVED GROUNDS	STORMWATER SYSTEM	M7-0360	SSPF Modification		4	0		
NASA	IMPROVED GROUNDS	MULTIPLE	M7-0409	ENGINEERING DEVELOPMENT LAB	2.59	10	26		
NASA	IMPROVED GROUNDS	CENTER PROPER	N6-1009	CENTRAL ASSISTANCE OFFICE	1.12	10	11		
NASA	IMPROVED GROUNDS	SHUTTLE	SAFE HAVEN ROAD		0.54	10	5		
NASA	IMPROVED GROUNDS	ROAD & RIGHTS OF WAY	SATURN CAUSEWAY	PAD A	0.11	10	1		
GSA	IMPROVED GROUNDS	CENTER PROPER	TR3-0035	TRAILER	1.00	10	10		
NASA	IMPROVED GROUNDS				496.92		4567		
NASA	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	FRONTAGE FOR NASA PARKWAY		4.70	8	38		
NASA	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	FRONTAGE TO NASA PARKWAY		4.62	8	37		
NASA	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	KENNEDY PARKWAY NORTH		174.72	8	1398		
NASA	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	KENNEDY PARKWAY SOUTH		46.26	8	370		
NASA	PARKWAY & RUNWAY	STORMWATER SYSTEM	KENNEDY PARKWAY SOUTH	South Kennedy Parkway Expansion		4	0		
NASA	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	NASA CAUSEWAY WEST		15.11	8	121		
NASA	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	NASA PARKWAY EAST		54.69	8	438		
NASA	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	NASA PARKWAY EAST		50.48	8	404		
NASA	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	NASA PARKWAY EAST		4.64	8	37		
NASA	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	NASA PARKWAY WEST		80.11	8	641		
NASA	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	NORTH FRONTAGE TO NASA PARKWAY		4.82	8	39		
NASA	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	SAMUEL C. PHILLIPS PARKWAY		39.37	8	315		
NASA	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	SATURN CAUSEWAY		17.87	8	143		
NASA	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	SATURN CAUSEWAY	PAD A	6.45	8	52		
NASA	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	SPACE COMMERCE WAY		30.82	8	247		
NASA	PARKWAY & RUNWAY	STORMWATER SYSTEM	SPACE COMMERCE WAY	Space Commerce Way		4	0		
NASA	PARKWAY & RUNWAY	STORMWATER SYSTEM	SPACE COMMERCE WAY	Space Commerce Way Phase II (N)		4	0		
NASA	PARKWAY & RUNWAY	ROAD & RIGHTS OF WAY	TOWWAY		9.79	8	78		
NASA	PARKWAY & RUNWAY	CENTER PROPER	UK-0027 (SLF)	SHUTTLE LANDING FACILITY	328.90	10	3289		
NASA	PARKWAY & RUNWAY	STORMWATER SYSTEM	UK-0027 (SLF)	Mod to SLF		4	0		
NASA	PARKWAY & RUNWAY				873.34		7645		
USAF	SEMI-IMPROVED "A"	RADAR STATION	95000	RADAR 19.14 STATION	3.48	4	14		

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USAF	SEMI-IMPROVED "A"	CAMERA SITE	95340	UNIVERSAL CAMERA PAD #18	1.41	4	6		
USAF	SEMI-IMPROVED "A"	RTS-RANGE TECH SVC: CSR	95405	WEATHER TOWER 412	0.84	4	3		
USAF	SEMI-IMPROVED "A"	CAMERA SITE	95415	UNIVERSAL CAMERA SITE #3	1.56	4	6		
USAF	SEMI-IMPROVED "A"	CAMERA SITE	95515	UNIVERSAL CAMERA SITE #7	1.61	4	6		
USAF	SEMI-IMPROVED "A"	RTS-RANGE TECH SVC: CSR	95516	RADAR WIND PROFILER SITE D	1.09	4	4		
USAF	SEMI-IMPROVED "A"	CAMERA SITE	95535	UNIVERSAL CAMERA PAD #5	2.38	4	10		
USAF	SEMI-IMPROVED "A"	RTS-RANGE TECH SVC: CSR	95566	WEATHER EQUIP. BUILDING	0.31	4	1		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	32ND STREET NW		5.86	4	23		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	39TH STREET NW		9.28	4	37		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	A AVENUE SE		4.05	4	16		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	ASTRONAUT ROAD		3.68	4	15		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	ASTRONAUT ROAD		1.40	4	6		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	BANANA RIVER DRIVE		2.59	4	10		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	BEACH ROAD		20.88	2	42		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	CRAWLERWAY FRONTAGE		2.08	4	8		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	CRAWLERWAY FRONTAGE		1.40	4	6		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	CRAWLERWAY FRONTAGE	PAD B	1.30	4	5		
NASA	SEMI-IMPROVED "A"	CAMERA SITE	G5-1011	UNIVERSAL CAMERA PAD # 11	3.72	4	15		
NASA	SEMI-IMPROVED "A"	CENTER PROPER	H4-1725	UNIVERSAL CAMERA PAD #13	1.11	4	4		
NASA	SEMI-IMPROVED "A"	NATIONAL PARK SERVICE	H7-1682	BEACH MAINTENANCE GARAGE	0.79	4	3		
NASA	SEMI-IMPROVED "A"	CENTER PROPER	H7-1986	UNIVERSAL CAMERA SITE #4	0.87	4	3		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	INSTRUMENTATION ROAD		2.79	4	11		
NASA	SEMI-IMPROVED "A"	CENTER PROPER	J5-0386	SLF OPTICAL TRACKER SITE A	1.58	4	6		
NASA	SEMI-IMPROVED "A"	CENTER PROPER	J5-1441	SLF OPTICAL TRACKER SITE E	0.48	4	2		
NASA	SEMI-IMPROVED "A"	CENTER PROPER	J5-2098	SLF OPTICAL TRACKER SITE D	0.35	4	1		
NASA	SEMI-IMPROVED "A"	SHUTTLE	J6-0407	C BAND RADAR 19.17 BLDG	4.55	4	18		
NASA	SEMI-IMPROVED "A"	MULTIPLE	J6-0553	WEATHER STATION EQUIPMENT BLDG	1.81	4	7		
NASA	SEMI-IMPROVED "A"	CENTER PROPER	J6-1725	UNIVERSAL CAMERA PAD #6	2.47	4	10		
NASA	SEMI-IMPROVED "A"	EDUCATION/OUTREACH	J6-1924	APOLLO/SATURN 5 DISPLAY FACILITY	6.20	6	37		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	J6-1924	Apollo/Saturn V Center 4-009-0478GM-ERP	4	0	0		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	J6-1924	Banana Creek Viewing Site Parking Lot 4-009-24048-3	4	0	0		
NASA	SEMI-IMPROVED "A"	SHUTTLE	J6-2327	CLAMSHELL #4	2.72	4	11		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	J6-2327	GSE Orbiter Storage Facility Clams 40-009-0525G-ERP	4	0	0		
NASA	SEMI-IMPROVED "A"	SHUTTLE	J6-2465	FLIGHT VEHICLE SUPPORT BUILDING	5.37	4	21		
NASA	SEMI-IMPROVED "A"	SHUTTLE	J8-1821	BEACH TRACKING SITE NORTH	0.28	4	1		
NASA	SEMI-IMPROVED "A"	SHUTTLE	K6-0696	ORBITER PROCESSING FACILITY	9.64	4	39		
NASA	SEMI-IMPROVED "A"	CENTER PROPER	K6-1091	EMERGENCY POWER STATION	2.47	4	10		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	K6-1091	C-5 Substation 40-009-0386G	4	0	0		
NASA	SEMI-IMPROVED "A"	SHUTTLE	K6-1247	LAUNCH EQUIPMENT SHOP	4.93	6	30		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	K6-1247	LES North Parking Lot 40-009-0267GM-ERP	4	0	0		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	K6-1247	LES Utility Shop 40-009-23935-3	4	0	0		
NASA	SEMI-IMPROVED "A"	SHUTTLE	K6-1298	MISSION SUPPORT BLDG	1.52	4	6		
NASA	SEMI-IMPROVED "A"	CENTER PROPER	K6-1446	GENERATOR OPERATIONS SHOP	2.25	6	13		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	K6-1446	Fallback Area Upgrade (K6-1446A) 40-009-0404G	4	0	0		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	K6-1446	GSE Orbiter Storage Facility Clams 42-009-1462NG	4	0	0		
NASA	SEMI-IMPROVED "A"	SHUTTLE	K6-1547	LOGISTICS FACILITY	4.21	6	25	X	1
NASA	SEMI-IMPROVED "A"	MULTIPLE	K6-1696	COMPONENT REFURB & CHEMICAL ANALYSIS FAC.	9.15	4	37		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	K6-1696	Component Servicing Facility Refurb 40-009-0401G	4	0	0		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	K6-1844	SRM Roadway Mods. 40-009-0315G	4	0	0		
NASA	SEMI-IMPROVED "A"	SHUTTLE	K6-1847	GENERATOR MAINTENANCE SHOP	6.31	4	25		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	K6-1847	Sandblast Recycle Facility (Contract 40-009-0325G	4	0	0		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	K6-1847	SRM Transfer Support Facility-K6-1 40-009-68224-1	4	0	0		
NASA	SEMI-IMPROVED "A"	SHUTTLE	K6-1996	HEAVY EQUIPMENT SHOP	4.02	4	16		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	K6-1996	Heavy Equipment Facility Maintena 40-009-24041-3	4	0	0		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	K6-1996	K6-1995 High Bay Addition 42-009-1654NG	4	0	0		

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NASA	SEMI-IMPROVED "A"	CENTER PROPER	K6-2196	ROADS & GROUNDS MAINTENANCE #3	4.43	4	18		
NASA	SEMI-IMPROVED "A"	CENTER PROPER	K6-2359	SECURITY TRAINING CENTER	5.78	10	58		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	K6-2359	KSC Firing Range 40-009-32298-2		4	0		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	K6-2359	Security Training Area Modification: 42-009-0411NG		4	0		
NASA	SEMI-IMPROVED "A"	CENTER PROPER	K6-2496	SECURITY POLICE TRAINING FACILITY	3.88	4	16		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	K6-2496	Security Patrol Building Stormwater: 40-009-0478G-ERP		4	0		
NASA	SEMI-IMPROVED "A"	CENTER PROPER	K7-0709	REPEATER BLDG #1	0.20	4	1		
NASA	SEMI-IMPROVED "A"	SHUTTLE	K7-1557	INSTRUMENTATION FACILITY	6.04	4	24		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	K7-1557	VAB South Stormwater Mgmt. Syst: 4-009-71538-1		4	0		
NASA	SEMI-IMPROVED "A"	SHUTTLE	K7-2468	SANDBLAST PAINT FACILITY	1.39	4	6		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	K7-2468	90-Day Storage-Schwartz Rd. Sanc: 40-009-0304G		4	0		
NASA	SEMI-IMPROVED "A"	CENTER PROPER	K8-1699	BEACH HOUSE	0.95	4	4		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	KENNEDY/NASA PARKWAY	FRONTAGE	15.37	10	154		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	KENNEDY/NASA PARKWAY	Kennedy Parkway Extension 4-009-0439G		4	0		
NASA	SEMI-IMPROVED "A"	SHUTTLE	L6-0146	ENGINEERING & ADMIN BLDG	17.28	4	69		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	L6-0146	Upgrade Schwartz Road Intersectio: 40-009-0566G-ERP		4	0		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	L6-0146	Mod to Assembly and Refurbishme: 4-009-16062-3		4	0		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	L6-0146	Schwartz Road Borrow Pit 4-009-16682-3		4	0		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	LAUNCHER ROAD		11.15	4	45		
NASA	SEMI-IMPROVED "A"	CENTER PROPER	M6-0339	NASA PARKWAY FRONTAGE	6.95	12	83		
NASA	SEMI-IMPROVED "A"	MULTIPLE	M6-0342	NASA PARKWAY FRONTAGE	11.67	4	47		
NASA	SEMI-IMPROVED "A"	MULTIPLE	M6-0399	NASA PARKWAY FRONTAGE	10.68	4	43		
NASA	SEMI-IMPROVED "A"	MULTIPLE	M6-0399	KSC HEADQUARTERS	9.90	10	99	TREES	1
NASA	SEMI-IMPROVED "A"	MULTIPLE	M6-0399	NASA PARKWAY FRONTAGE	8.19	10	82	X	1
NASA	SEMI-IMPROVED "A"	CENTER PROPER	M6-0486	BASE SUPPORT (M & O)	14.62	4	58		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	M6-0486	NASA Educational Training Center- 42-009-1655NG		4	0		
NASA	SEMI-IMPROVED "A"	CENTER PROPER	M6-0495	DISPENSARY	12.24	10	122	X	1
NASA	SEMI-IMPROVED "A"	EDUCATION/OUTREACH	M6-0570	KENNEDY LEARNING CENTER	5.94	10	59	X	2
NASA	SEMI-IMPROVED "A"	CENTER PROPER	M6-0596	SERVICE STATION	0.60	4	2		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	M6-0639	Film Storage Facility 42-009-1600NG		4	0		
NASA	SEMI-IMPROVED "A"	CAPPS CHECKOUT ASSEMBL	M7-0355	NASA PARKWAY FRONTAGE	5.90	4	24		
NASA	SEMI-IMPROVED "A"	CAPPS CHECKOUT ASSEMBL	M7-0360	NASA PARKWAY FRONTAGE	6.01	4	24		
NASA	SEMI-IMPROVED "A"	MULTIPLE	M7-0409	ENGINEERING DEVELOPMENT LAB	1.01	4	4		
NASA	SEMI-IMPROVED "A"	CAPPS CHECKOUT ASSEMBL	M7-0505	PAYLOAD SUPPORT BLDG	8.84	4	35		
NASA	SEMI-IMPROVED "A"	STORMWATER SYSTEM	M7-0505	Launch Equip Test Facility (LETF) F: 42-009-1593NG		4	0		
NASA	SEMI-IMPROVED "A"	CENTER PROPER	M7-0531	BANANA RIVER REPEATER STATION	0.71	4	3		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	ORDNANCE ROAD		2.20	4	9		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	PAD A BY-PASS ROAD		15.32	4	61		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	PAD A EMERGENCY ROAD		3.74	2	7		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	PAD B BY-PASS ROAD		7.45	4	30		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	PAD B ROAD		10.01	4	40		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	SECURITY TRAINING ROAD		0.58	4	2		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	TITUSVILLE ROAD		16.12	1	16		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	UNNAMED ROAD		3.46	0	0		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	UNNAMED ROAD	PAD B TO TITUSVILLE-BEACH ROAD	2.34	0	0		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY	UNNAMED TRAIL		3.56	0	0		
NASA	SEMI-IMPROVED "A"	ROAD & RIGHTS OF WAY		NASA PARKWAY FRONTAGE	6.53	4	26		
NASA	SEMI-IMPROVED "A"				385.81		1843		
USAF	SEMI-IMPROVED "B"	RADAR TOWER	95144	MOTR RADAR TOWER FACILITY	1.40	2	3		
USAF	SEMI-IMPROVED "B"	RTS-RANGE TECH SVC: CSR	95145	BORESIGHT TOWER	2.06	2	4		
USAF	SEMI-IMPROVED "B"	RTS-RANGE TECH SVC: CSR	95151	AKA N6-2296 CENTRAL TELEMETRY	8.88	2	18		
USAF	SEMI-IMPROVED "B"	CAMERA SITE	95158	AKA N6-2245 UNIVERSAL CAMERA SITE # 1	1.81	2	4		

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NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	95158	Repair Camera Site UCS #1- TEL # 400-009-0238-ERP		4	0
USAF	SEMI-IMPROVED "B"	TOWER	95168	LIGHTNING PROTECTION	0.28	2	1
USAF	SEMI-IMPROVED "B"	TOWER	95168	LIGHTNING PROTECTION	0.12	2	0
USAF	SEMI-IMPROVED "B"	TOWER	95179	TOWER	0.14	2	0
USAF	SEMI-IMPROVED "B"	MULTIPLE	95185	AKA N6-2247 OFFICE/COMPUTER BLDG	3.81	2	8
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	95185	Innovative Science Facility Modifica 42-009-1081NGM		4	0
USAF	SEMI-IMPROVED "B"	CAMERA SITE	95235	UNIVERSAL CAMERA PAD #2	1.67	2	3
USAF	SEMI-IMPROVED "B"	RTS-RANGE TECH SVC: CSR	95370	WEATHER EQUIPMENT BLDG 509	2.24	2	4
USAF	SEMI-IMPROVED "B"	RSA	95394	SEA SURVEILLANCE RADAR TOWER	0.51	2	1
USAF	SEMI-IMPROVED "B"	RTS-RANGE TECH SVC: CSR	95400	WEATHER TOWER	0.81	2	2
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	95400	Pneumastatic Testing Facility 40-009-0246G		4	0
USAF	SEMI-IMPROVED "B"	CAMERA SITE	95430	UNIVERSAL CAMERA PAD #17	0.91	2	2
USAF	SEMI-IMPROVED "B"	WEATHER	95517	WEATHER POLE #11	0.19	2	0
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	95544	KSC- WIND PROFILER FACILITY 40-009-0822G-ERP		4	0
USAF	SEMI-IMPROVED "B"	WEATHER	95544	ASCENT WIND PROFILER	2.63	0	0
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	10TH STREET SE		3.70	2	7
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	10TH STREET SW		4.78	2	10
NASA	SEMI-IMPROVED "B"	MULTIPLE	22 ND STREET SPOIL SITE		5.70	2	11
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	22ND STREET SE		4.20	2	8
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	28TH STREET SE		11.92	2	24
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	4TH STREET SE		2.26	2	5
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	5TH STREET SE		10.87	2	22
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	A AVENUE SE		0.94	2	2
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	ASTRONAUT ROAD FRONTAGE		1.15	2	2
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	B AVENUE SE		0.65	2	1
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	B AVENUE SW		16.61	2	33
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	BANANA RIVER DRIVE		6.86	2	14
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	BANANA RIVER DRIVE		2.61	2	5
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	BANANA RIVER DRIVE		2.47	2	5
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	BANANA RIVER DRIVE		1.19	2	2
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	BANANA RIVER DRIVE		1.09	2	2
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	BANANA RIVER DRIVE		0.57	2	1
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	BANANA RIVER DRIVE		0.37	2	1
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	BANANA RIVER DRIVE NE		28.85	2	58
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	BANANA RIVER DRIVE SE		12.46	2	25
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	BEACH ROAD		1.81	2	4
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	BEACH ROAD FRONTAGE		13.45	2	27
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	C AVENUE NE		6.91	2	14
NASA	SEMI-IMPROVED "B"	CENTER PROPER	C2-1080	KSC NORTH RADIO TOWER SHILOH)	0.96	2	2
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	C2-1300	Digital Airport Surveillance Radar F 40-127-85779-1		4	0
USAF	SEMI-IMPROVED "B"	TOWER	C2-1300	DASR RADAR TOWER	0.65	2	1
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	CONVERTER/COMPRESSOR ROAD		4.70	2	9
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	CRAWLERWAY FRONTAGE	PAD B	9.13	2	18
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	CRAWLERWAY FRONTAGE		7.05	2	14
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	CRAWLERWAY FRONTAGE		5.65	2	11
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	D AVENUE SE		0.63	2	1
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	E AVENUE SE		3.11	2	6
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	E AVENUE SE		1.17	2	2
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	E AVENUE SE		0.45	2	1
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	E3-1138	Mid-Course Radar Facility (NCAR) 40-009-33532-2		4	0
NAVY	SEMI-IMPROVED "B"	TOWER	E3-1138	C-BAND RADAR (DEMOLISHED)]	2.41	2	5
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	E3-1139	NCAR CP-2 Radar Site 42-009-1379NG		4	0
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	F AVENUE NW		4.48	2	9
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	FLUID SERVICING ROAD		7.36	2	15
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	FLUID SERVICING ROAD	Haz/Non-Haz Waste Storage Facilit 40-009-0406G		4	0

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NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	FLUID SERVICING ROAD	Haz. Waste Staging Building Drive	42-009-1493NG	2.54	2	0		
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	FRONTAGE TO NASA PARKWAY			3.43	2	5		
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	G AVENUE NW			2.28	2	7		
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	G AVENUE SE			0.24	2	5		
NASA-ID-C	SEMI-IMPROVED "B"	TOWER	G5-2000	INACTIVE-ABANDONED		0.53	2	0		
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	GOLK ROAD			0.23	2	1		
NASA	SEMI-IMPROVED "B"	CENTER PROPER	J7-1736	REPEATER BLDG #5]		0.57	2	0		
NASA	SEMI-IMPROVED "B"	SHUTTLE	J8-1708	LAUNCH PAD 39 A		0.28	2	1		
NASA	SEMI-IMPROVED "B"	CENTER PROPER	J8-2204	REPEATER BLDG #4		7.38	2	1		
NASA	SEMI-IMPROVED "B"	MULTIPLE	JEROME ROAD BORROW PIT				4	15		
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	JEROME ROAD BORROW PIT	Jerome Rd. Borrow Pit	4-009-0602G-ERP	0.48	2	0		
NASA	SEMI-IMPROVED "B"	CENTER PROPER	K7-0089	REPEATER BLDG #3		8.47	2	1		
NASA	SEMI-IMPROVED "B"	MULTIPLE	K7-0416	OPERATIONS BLDG #1			4	17		
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	K7-0416	Extend LOX Tanker Parking Area	40-009-0513G-ERP		4	0		
NASA	SEMI-IMPROVED "B"	CENTER PROPER	K7-0422	REPEATER BLDG #2		0.17	2	0		
NASA	SEMI-IMPROVED "B"	MULTIPLE	K7-0468	CONVERTER/COMPRESSOR BLDG		2.41	2	5		
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	K7-0468	Multi-Function Propellants/Gases F	40-009-23974-2		4	0		
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	K7-0468	Ammonia Boiler Refurbishment Fac	40-009-0300G		4	0		
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	K7-0468	Converter Compressor Facility	40-009-0380G		4	0		
NASA	SEMI-IMPROVED "B"	ORDNANCE	K7-0559	ORDNANCE OPERATIONS BLDG		27.30	2	55		
NASA	SEMI-IMPROVED "B"	MULTIPLE	K8-0741	BEACH TRACKING SITE SOUTH		0.16	2	0		
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	KENNEDY PARKWAY FRONTAGE			0.82	2	2		
NASA	SEMI-IMPROVED "B"	BURIAL GROUNDS	KENNEDY PARKWAY NORTH FRONTAGE			0.02	2	0		
NASA	SEMI-IMPROVED "B"	BURIAL GROUNDS	KENNEDY PARKWAY NORTH FRONTAGE			0.01	2	0		
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	KENNEDY PARKWAY NORTH FRONTAGE			67.73	2	135		
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	KENNEDY PARKWAY NORTH FRONTAGE			41.54	2	83		
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	KENNEDY PARKWAY NORTH FRONTAGE			30.57	2	61		
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	KENNEDY PARKWAY NORTH FRONTAGE			24.97	2	50		
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	KENNEDY PARKWAY NORTH FRONTAGE			10.65	2	21		
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	KENNEDY PARKWAY SOUTH	FRONTAGE		15.13	2	30		
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	KENNEDY PARKWAY SOUTH	FRONTAGE		4.63	2	9		
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	KENNEDY PARKWAY SOUTH	FRONTAGE		2.72	2	5		
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	KENNEDY PARKWAY SOUTH	FRONTAGE		1.14	2	2		
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	KENNEDY PARKWAY SOUTH	FRONTAGE		0.50	2	1		
NASA	SEMI-IMPROVED "B"	CENTER PROPER	KSC LANDFILL			88.72	2	177		
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	KSC LANDFILL	Schwartz Rd Landfill-Closure	SF05-0150308-002		4	0		
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	KSC LANDFILL	Schwartz Rd Landfill (Active)	SO05-0150308-001		4	0		
NASA	SEMI-IMPROVED "B"	CENTER PROPER	L5-0683	SUPPORT BLDG (ABANDONED)		3.58	0	0		
NASA	SEMI-IMPROVED "B"	CENTER PROPER	L7-0940A	CLASSROOM/OFFICE BLDG		10.76	2	22		
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	L7-0940A	Fire Training Building	42-009-1363NG		4	0		
NASA	SEMI-IMPROVED "B"	CENTER PROPER	L7-1557	ENVIRONMENTAL HEALTH BLDG		5.17	2	10		
NASA	SEMI-IMPROVED "B"	CENTER PROPER	L7-2242	LAUNCH VIEWING AREA (FCA MOBILE #1)		3.33	2	7		
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M5-0791	SUPPORT BLDG TRACKING STATIONS		2.41	2	5		
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M5-1494	S BAND AREA		6.01	2	12		
NASA	SEMI-IMPROVED "B"	MULTIPLE	M6-0039	NASA INTEGRATED SERVICES NETWORK		0.87	2	2		
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M6-0138	COMMUNICATIONS DISTRIBUTION & SWITCHING CENT		4.59	2	9		
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	M6-0138	CD & SC	40-009-89160-1		4	0		
NASA	SEMI-IMPROVED "B"	RECREATION	M6-0328	RACQUETBALL COURTS		5.25	2	11		
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M6-0688	PROPELLANTS MAINTENANCE		6.87	2	14		
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	M6-0695	Industrial Area Fire Station	42-009-1261		4	0		
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M6-0744	CENTRAL SUPPLY		13.71	2	27		
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	M6-0744	Communication Maintenance and S	40-009-0272G		4	0		
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	M6-0744	Industrial Area Heat Plant-M6-0595	42-009-1248NG		4	0		
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	M6-0744	12 Trailers parking/Central Supply f	42-009-1528NG		4	0		
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M6-0785	SOURCE EVALUATION BOARD		4.84	2	10	X	1

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NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	M6-0785	Source Evaluation Board Facility	42-009-1592NG	4	0
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	M6-0798	PGOC Heavy Equipment Storage Facility	42-009-1526NG	4	0
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M6-0895	SEWAGE TREATMENT PLANT OFFICE & LAB		7.37	15
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M6-0897	WASTE WATER TREATMENT FACILITY		7.58	15
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M6-0996	POWER SUBSTATION		1.03	2
NASA	SEMI-IMPROVED "B"	LEASE	M6-0995A	ORSINO FPL SUBSTATION		3.35	1
FLORIDA	SEMI-IMPROVED "B"	CENTER PROPER	M6-1625	RANSOM RD ADMIN /PAINT BLDG		9.81	20
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	M6-1625	CCF (Corrosion Control Facility) at	40-009-0269GM	4	0
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	M6-1625	Hazardous Substance Storage Facility	40-009-0449G	4	0
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M6-1723	PROPERTY DISPOSAL OFFICE		0.29	1
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	M6-1723	SSCP Access Gate 3A NASA-M6-1	40-009-82948-1	4	0
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M7-0335	EQUIPMENT BUILDING		0.16	2
NASA	SEMI-IMPROVED "B"	MULTIPLE	M7-0409	ENGINEERING DEVELOPMENT LAB		1.19	2
NASA	SEMI-IMPROVED "B"	MULTIPLE	M7-0409	ENGINEERING DEVELOPMENT LAB		0.78	2
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M7-0433	RECHLORINATION BLDG		0.18	2
NASA	SEMI-IMPROVED "B"	SHUTTLE	M7-0657	PARACHUTE REFURBISHMENT FACILITY		3.43	7
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	M7-0657	Parachute Refurbish Facility	42-009-1529NG	4	0
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M7-0660	GN2 METER STATION		1.15	2
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M7-0777	TRANSPORTER/CANISTER FACILITY		14.76	30
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	M7-0777	Canister Rotation Facility (CRF) Pa	42-009-1373NG	4	0
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	M7-0777	Canister Maintenance Facility Expa	42-009-1408NG	4	0
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M7-0809	COMMUNICATION CROSS CONNECT #1		1.84	2
USAF	SEMI-IMPROVED "B"	RTS-RANGE TECH SVC. CSR	M7-0867	WEATHER EQUIP. BLDG		0.56	2
NASA	SEMI-IMPROVED "B"	SHUTTLE	M7-0867	BORESIGHT CONTROL BLDG		12.49	25
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M7-0912	GENERAL WAREHOUSE		1.54	2
NASA	SEMI-IMPROVED "B"	SHUTTLE	M7-0961	HYPERGOL MODULE PROCESSING NORTH		5.78	2
NASA	SEMI-IMPROVED "B"	SHUTTLE	M7-1059	HYPERGOLIC MAINTENANCE FACILITY SUPPORT BLDG		10.38	21
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	M7-1059	Construct Replacement Housing for	40-009-67982-1	4	0
NASA	SEMI-IMPROVED "B"	CAPPS CHECKOUT ASSEMBLY	M7-1104	MULTI-PAYLOAD PROCESSING FACILITY		10.00	20
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M7-1112	HEATING PLANT		0.34	2
NASA	SEMI-IMPROVED "B"	SHUTTLE	M7-1210	SPACECRAFT ASSEMBLY/ENCAPSULATION FACILITY		6.81	14
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	M7-1210	SAEF 2 Parking Area	42-009-1327NG	4	0
NASA	SEMI-IMPROVED "B"	CAPPS CHECKOUT ASSEMBLY	M7-1354	PAYLOAD HAZARDOUS SERVICING FACILITY		6.68	2
NASA	SEMI-IMPROVED "B"	CAPPS CHECKOUT ASSEMBLY	M7-1357	MULTI-OPERATION SUPPORT BLDG.		4.69	2
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M7-1362	FIREX PUMP STATION		2.81	2
NASA	SEMI-IMPROVED "B"	CENTER PROPER	M7-1410	HYPERGOL MODULE STORAGE WEST & EAST		5.77	2
NASA	SEMI-IMPROVED "B"	SHUTTLE	M7-1417	ORDNANCE LAB #2		0.72	2
NASA	SEMI-IMPROVED "B"	CAPPS CHECKOUT ASSEMBLY	M7-1469	VERTICAL PROCESSING FACILITY		5.91	2
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	M7-1469	VPF Operational Support Building	40-009-0243G	4	0
NASA	SEMI-IMPROVED "B"	MULTIPLE	M7-1509	LOX IMPACT TEST CELL		0.92	2
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	NASA PARKWAY WEST			1.90	2
NASA	SEMI-IMPROVED "B"	SHUTTLE	PAD B RAILROAD EGRESS			0.44	1
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	PATROL ROAD			11.36	2
NASA	SEMI-IMPROVED "B"	MULTIPLE	S BAND AREA	10TH STREET SW		2.33	2
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	S BAND ROAD			4.12	2
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	SAFETY ROAD			3.97	2
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	SCHWARTZ ROAD EAST			9.87	1
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	SCHWARTZ ROAD WEST			19.90	2
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	SPACE COMMERCE WAY			8.80	2
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	STATIC TEST ROAD	Static Test Road Widening	40-009-0802AG-ERP	4	0
NASA	SEMI-IMPROVED "B"	STORMWATER SYSTEM	STATIC TEST ROAD	KSC Inter Improvements & Road P	40-009-51865-1	4	0
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	TITUS-BEACH ROAD			7.02	2
NASA	SEMI-IMPROVED "B"	MULTIPLE	TR1-0597	TEMP. TRAILER, ABANDONED		0.54	2
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	UNNAMED ROAD			3.05	0
NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	UNNAMED ROAD			1.20	0

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NASA	SEMI-IMPROVED "B"	ROAD & RIGHTS OF WAY	UNNAMED ROAD	(OFF PHILLIPS PARKWAY NORTH)	1.16	0	0
NASA	SEMI-IMPROVED "B"	MULTIPLE		SPOIL SITE	6.34	2	13
NASA	SEMI-IMPROVED "B"				839.98		1643
NASA	Exchange Council	STORMWATER SYSTEM	KARS1	KARS I Storage Facility	40-009-23952-2	0	0
NASA	Exchange Council	STORMWATER SYSTEM	KARS1	KARS Park I Stormwater Manage	40-009-23952-3	0	0
NASA	Exchange Council	STORMWATER SYSTEM	KARS1	Exchange Council Storage Faciliti	40-009-0329G	0	0
NASA	Exchange Council	RECREATION	M6-0328	RACQUETBALL COURTS		-9.05	0
NASA	Exchange Council	STORMWATER SYSTEM	M6-0328	KARS Park II	40-009-0294G	0	0
						2,596.05	19

Note 1: MOWING

All areas along road shoulders will be mowed to 15 feet from the road edge. In areas that have ditches or storm water systems within the 15 foot limit will be mowed to the ditch line only. Areas beyond the 15 foot limit will be considered back slopes. Back slopes will be mowed 2-3 times per year.

Note 2: Road shoulders Kennedy Parkway

Routine mowing will be provided from the road edge to the ditch at the toe of the slope. Areas from the ditch bottom to the brush line will be considered backslopes for mowing purposes. Backslope areas will be mowed as conditions allow; usually 2-3 times per year

Note 3: Road shoulders NASA Causeway

Road shoulders on NASA Cwsy from Gate 3 west to approximately S-Band Rd will be mowed from the road edge to approximately 15 ft. Areas beyond 15 feet will be considered back slopes. Back slopes will be mowed as conditions allow; usually 2-3 times per year. NASA Cwsy viewing site back slopes will be mowed to waters edge in preparation for launches as required. Back slope mowing on the viewing site will be provided 2-3 times per year in addition to launch support.

Note 4: Industrial Area back slopes:

Back slopes in the industrial area will be mowed 2-3 times per year. HMF back slopes will be mowed 2-3 times per year. Back slopes are considered all areas beyond ditch lines.

Note 5: Landscape Maintenance:

Landscape Maintenance is considered pruning / trimming shrubs and plants adjacent to facilities identified in the mowing matrix. The landscaped areas are primarily around the major facilities and consist of small trees and hedge shrubs planted as landscape features. These plants will be pruned/trimmed in the spring to shape and control excessive growth. Landscape maintenance tasks will be initiated in the spring (March-April time frame) when mowing crews are called back in preparation for the mowing season. Additional trimming and pruning will be scheduled in the December through February time frame depending on seasonal conditions. I.E. Hard freeze will curtail weed and grass growth and labor will be diverted to landscape maintenance.

Note 6: Tree Trimming:

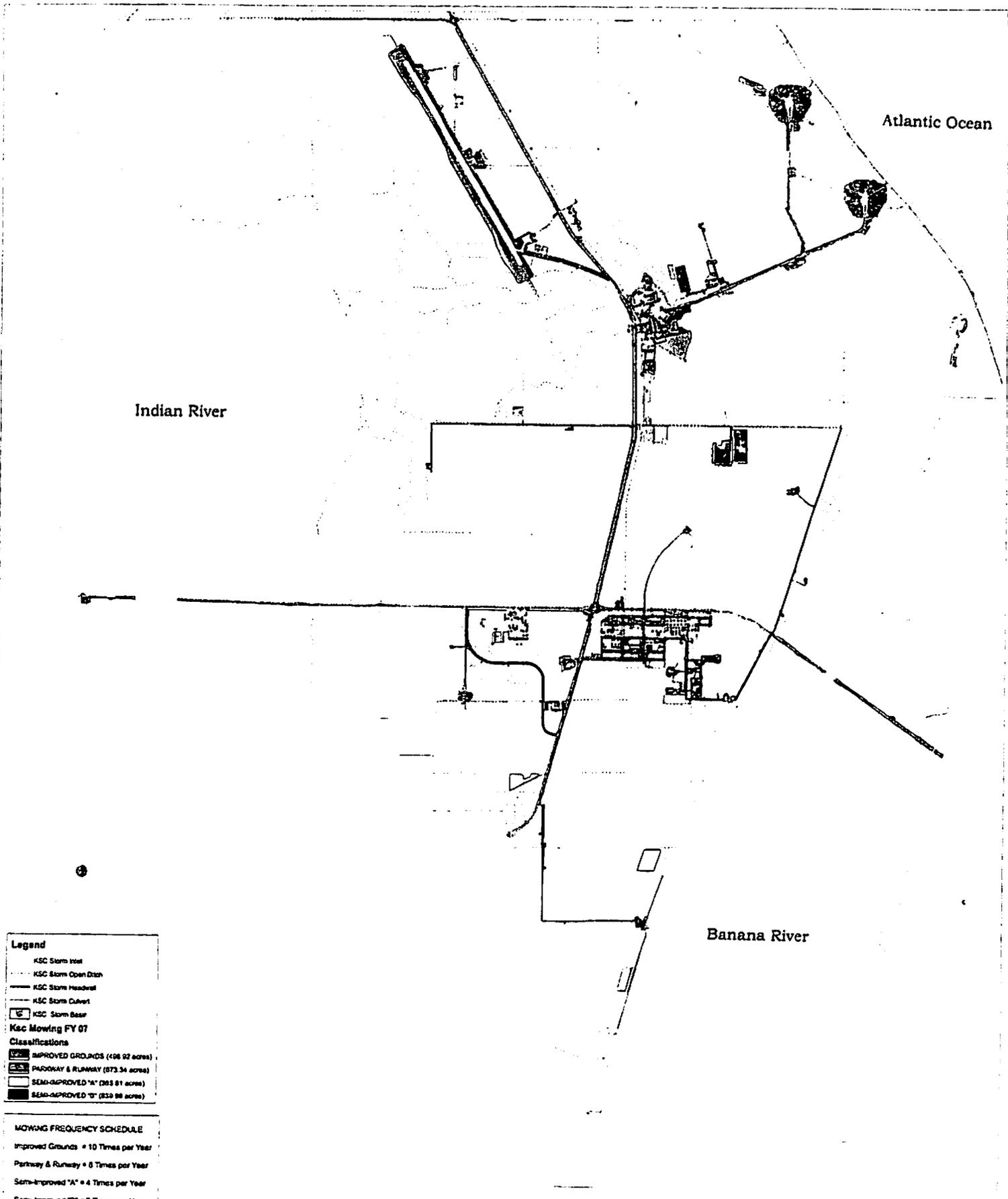
Tree Trimming is defined as either removing dead fronds from palm trees (potential safety hazards) or removing low limbs from ornamental broadleaf trees or palms. Tree trimming will be provided to approximately 100 trees located at facilities on 1st Street in the industrial area. Tree trimming must be supported by the heavy equipment shop, who provide high lift support in trimming trees over 10 ft in height.

Note 7: KARS 1 and KARS 2:

Grounds and Stormwater Permits are maintained by the NASA Exchange Council.

MOWING FORMULA	
Freq	Area
4	Improved
4	Roadways
2,3,4	Semi A
2-10	Semi B

	ACRES	MOWED
Improved	496.92	4567.02
Roads	873.34	7644.54
Semi A	385.81	1843.43
Semi B	839.98	1643.06
TOTAL	2,596.05	15,698.06



Atlantic Ocean

Indian River

Banana River

Legend

- KSC Storm Inlet
- KSC Storm Open Ditch
- KSC Storm Headwall
- KSC Storm Culvert
- ☐ KSC Storm Basin

Ksc Mowing FY 07

Classifications

- IMPROVED GROUNDS (406.92 acres)
- PARKWAY & RUNWAY (873.34 acres)
- SEMI-IMPROVED "A" (363.81 acres)
- SEMI-IMPROVED "B" (819.88 acres)

MOWING FREQUENCY SCHEDULE

- Improved Grounds = 10 Times per Year
- Parkway & Runway = 8 Times per Year
- Semi-Improved "A" = 4 Times per Year
- Semi-Improved "B" = 2 Times per Year

Map Prepared by SGS GIS
October 2, 2006

KSC Mowing FY 2007

With Storm System

KSC Mowing FY 2007

With Storm System

Atlantic Ocean

Indian River

Legend

- KSC Storm Inlet
- KSC Storm Open Ditch
- KSC Storm Headwall
- KSC Storm Culvert
- ▭ KSC Storm Basin

Ksc Mowing FY 07 Classifications

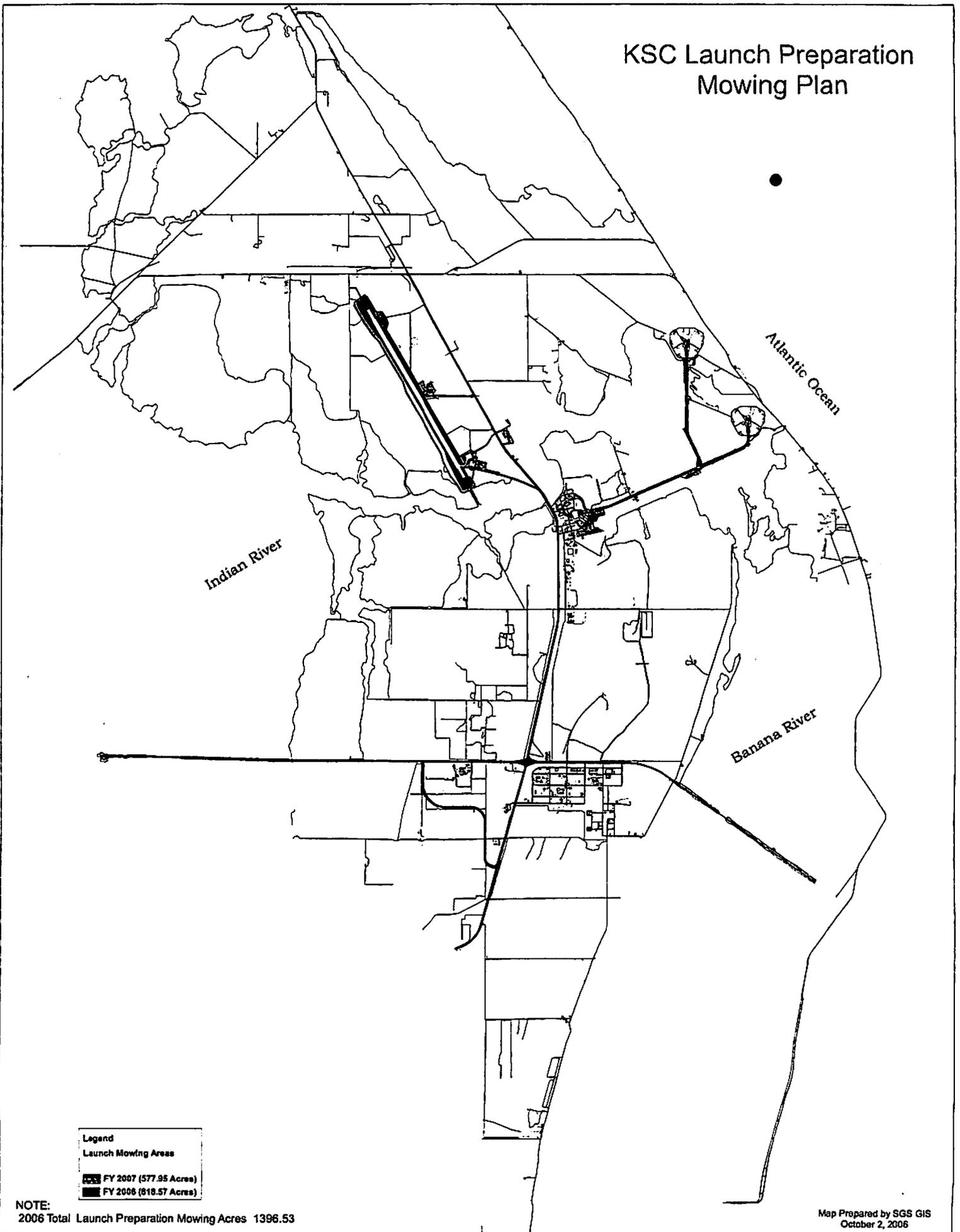
- ▭ IMPROVED GROUNDS (488.92 acres)
- ▭ PARKWAY & RUNWAY (873.34 acres)
- ▭ SEMI-IMPROVED "A" (385.81 acres)
- ▭ SEMI-IMPROVED "B" (839.88 acres)

MOWING FREQUENCY SCHEDULE

- Improved Grounds = 10 Times per Year
- Parkway & Runway = 8 Times per Year
- Semi-Improved "A" = 4 Times per Year
- Semi-Improved "B" = 2 Times per Year

Map Prepared by SCS GIS
October 2, 2006

KSC Launch Preparation Mowing Plan



AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 14
2. AMENDMENT/MODIFICATION NO. 470	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)	
6. ISSUED BY John F. Kennedy Space Center, NASA Procurement Office Kennedy Space Center, FL 32899	CODE OPOS	7. ADMINISTERED BY (If other than Item 6)		CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Space Gateway Support, LLC 1980 N. Atlantic Ave, Suite 330 Cocoa Beach, FL 32931			9A. AMENDMENT OF SOLICITATION NO.	
			9B. DATED (SEE ITEM 11)	
			10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-99001	
			10B. DATED (SEE ITEM 13) August 21, 1998	
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 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 ___ 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.				
1. 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 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: FAR 52.243-2 Changes – Cost Reimbursement (AUG 1987) Alt II (APR 1984)			
	D. OTHER (Specify type of modification and authority)			
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> 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.)				
<p>The purpose of this modification is to definitize Change Order 405 by providing an equitable adjustment for the reduction of GSA vehicles, the reduction of CCAFS PAFB Body Shop support, the reduction of CCAFS Mechanic support, and the reduction of CCAFS Fleet Manager support. The performance period for this CCR (07-32) is 23 February 2007 through 30 September 2008. The contract estimated cost and fee is decreased by (\$611,986) in cost and (\$48,756) in fee for a total decrease of (\$660,742).</p> <p>This change revises Article B-3, Contract Value; Article B-4, Award Fee; Article G-2 Contract Funding and Attachment J-1 Statement of Work (3.2.2.2 & 3.2.2.1 and Appendix C), Attachment J-5 Technical Exhibit Listing's (J5-3.2.2-03), Attachment J-12 Workload Indicators (3.2.2) as shown on the attached pages. All other terms and conditions of the contract remain unchanged.</p> <p>In consideration of the modification agreed to herein as complete equitable adjustment for the contractor's proposal for adjustment, the contractor hereby releases the government from any and all liability under this contract for further equitable adjustments attributable to such facts and circumstances giving rise to the proposal for adjustment.</p>				
15A. NAME AND TITLE OF SIGNER (Type or print) Victoria G. Lockard Director, Contracts			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Timothy M. Freeland Contracting Officer	
15B. CONTRACTOR/OFFEROR <i>Victoria M. Lockard</i> (Signature of person authorized to sign)	15C. DATE SIGNED 26 Sept 07	16B. UNITED STATES OF AMERICA <i>[Signature]</i> (Signature of Contracting Officer)	16C. DATE SIGNED 9-27-2007	

NSN 7540-01-152-8070
PREVIOUS EDITION UNUSABLE

30-105

STANDARD FORM 30 (Rev. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

Financial Management Copy

ARTICLE G-2		CONTRACT FUNDING				
Pursuant to FAR Clause 52.232.22, Limitation of Funds, funds presently allotted to this contract and the period through which they are estimated to be adequate are specified in the table below:						
The below table is created with the beginning values based on modification 371						
As of MOD	Contract Value	Funded Cost	Funded Fee	Total Funded Cost/Fee	ADEQUATE THROUGH	
Subtotal as of Mod 371	\$2,807,573,014	\$2,031,284,171	\$163,520,197	\$ 2,194,804,368	12/8/2006	
374	\$462,548					
376		\$3,239,869	\$259,190.00	\$ 3,499,059	12/15/2006	
377	\$244,132					
378	(\$13,628,301)					
379	(\$2,553,358)					
383		\$45,590,925	\$3,647,274	\$ 49,238,199	3/20/2006	
384	\$121,375					
385	(\$703,275)					
388	\$207,277					
389		\$14,362,829	\$1,149,027	\$ 15,511,856	2/13/2007	
391	(\$1,384,405)					
392	\$1,494,374					
393	(\$1,391,489)					
397	(\$1,733,940)					
399		\$69,924,188	\$5,593,935	\$ 75,518,123	5/16/2007	
408		\$2,608,945	\$208,716	\$ 2,817,661	5/20/2007	
410	(\$1,412,377)					
413		\$24,615,995	\$1,969,280	\$ 26,585,275	6/21/2007	
417	\$479,010					
418	\$500,602					
420		\$27,867,048	\$2,229,364	\$ 30,096,412	7/27/2007	
426		\$111,683	\$8,935	\$ 120,618		
428	(\$16,020,850)					
429		\$10,173,418	\$813,873	\$ 10,987,291	8/10/2007	
430	(\$1,761,683)					
431	\$1,765,654					
435		\$761,649	\$60,932	\$ 822,581	8/11/2007	
436	\$4,550,101					
439		\$10,548,358	\$843,869	\$ 11,392,227	8/24/2007	
441	(\$310,070)					
443		\$1,063,268	\$85,061	\$1,148,329	8/27/2007	
447		\$10,671,518	\$853,721	\$11,525,239	9/10/2007	
450		\$6,446,229	\$515,698	\$6,961,927	9/18/2007	
452	\$42,440					
458	\$4,940,238					
459	(\$43,040,000)					
460	(\$1,622,263)					
461		\$9,128,989	\$730,319	\$ 9,859,308	9/24/2007	
462	(\$226,057)					
463		\$165,477	\$13,238	\$178,715	9/24/2007	
466		\$839,187	\$67,135	\$906,322	9/25/2007	
468		\$4,093,219	\$327,457	\$4,420,676	10/16/2007	
469	(\$2,798,577)					
470	(\$660,742)					
TOTAL	\$2,733,133,378	\$2,273,496,965	\$182,897,221	\$2,456,394,186		

ARTICLE B-4 AWARD FEE

The amount of award fee earned, if any, shall be determined in accordance with Section J, Attachment J-8, Award Fee Evaluation Plan, and other provisions of this contract as applicable. The following specifies by award fee period the amount of available award fee, the amount of earned award fee, and the award fee score.

AF P	BASIC PERIOD OF PERFORMANCE		Available Award Fee Through Mod 469	Total Award Fee For Mod 470	Adjusted Available Award Fee	Earned Award Fee Mod 469	Earned Award Fee Mod 470	Earned Award Fee	Award Fee Score and Mod
1	10/01/98	03/31/99	\$7,681,869		\$7,681,869	\$6,146,144		\$6,146,144	80% Mod 15
2	04/01/99	09/30/99	\$6,033,858		\$6,033,858	\$4,826,665		\$4,826,665	80% Mod 36
3	10/01/99	03/31/00	\$7,837,000		\$7,837,000	\$6,731,039		\$6,731,039	86% Mod 57
4	04/01/00	09/30/00	\$6,451,003		\$6,451,003	\$5,483,352		\$5,483,352	85% Mod 75
5	10/01/00	03/31/01	\$7,589,239		\$7,589,239	\$6,754,934		\$6,754,934	89% Mod 99
6	04/01/01	09/30/01	\$6,976,249		\$6,976,249	\$6,348,388		\$6,348,388	91%Mod118
7	10/01/01	03/31/02	\$5,863,642		\$5,863,642	\$5,336,408		\$5,336,408	91%Mod127
8	04/01/02	09/30/02	\$9,798,867		\$9,798,867	\$8,765,356		\$8,765,356	92%Mod147
9	10/01/02	03/31/03	\$8,121,627		\$8,121,627	\$7,634,968		\$7,634,968	94%Mod167
10	04/01/03	09/30/03	\$8,128,883		\$8,128,883	\$7,722,439		\$7,722,439	95%Mod194
11	10/01/03	03/31/04	\$7,899,317		\$7,899,317	\$7,583,343		\$7,583,343	96%Mod220
12	04/01/04	09/30/04	\$8,227,738		\$8,227,738	\$7,980,906		\$7,980,906	97%Mod248
13	10/01/04	03/31/05	\$9,790,689		\$9,790,689	\$9,105,655		\$9,105,655	93%Mod 283
14	04/01/05	09/30/05	\$8,979,160		\$8,979,160	\$8,170,894		\$8,170,894	91%Mod325
15	10/01/05	03/31/06	\$9,117,893		\$9,117,893	\$7,476,674		\$7,476,674	82%Mod350
16	04/01/06	09/30/06	\$8,039,999		\$8,039,999	\$6,657,119		\$6,657,119	82.8%Mod393
17	10/01/06	03/31/07	\$7,790,275	(\$1,012)	\$7,789,263	\$6,232,218	(\$810)	\$6,231,408	80%Mod430
18	04/01/07	09/30/07	\$8,109,545	(\$19,620)	\$8,089,925				
19	10/01/07	03/31/08	\$7,839,651	(\$14,136)	\$7,825,515				
20	04/01/08	09/30/08	\$7,860,972	(\$14,190)	\$7,846,782				
GRAND TOTAL			\$158,137,476	(\$48,958)	\$158,088,518		(\$810)	\$142,717,914	Earned & Available

ARTICLE B-3 CONTRACT VALUE			
Basic Period Sep 98-30 Sep 03			
The contract value is summarized below:			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Phase-In Period (FFP) (Sept 1998)	\$1,113,486		1,113,486
Basic Period Thru 458			
10/01/98-09/30/00	\$396,406,378	\$23,187,199	419,593,577
Neg. Cost Overrun MOD 135	\$9,200,000	\$0	9,200,000
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY99-FY00	\$405,606,378	\$23,187,199	428,793,577
(10/01/00-09/30/01)	\$215,635,118	\$13,106,768	228,741,886
Neg. Cost Overrun MOD 135	\$18,804,377	\$0	18,804,377
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY01	\$234,439,495	\$13,106,768	247,546,263
(10/01/01-09/30/02)	\$234,055,207	\$14,098,312	248,153,519
Neg. Cost Overrun MOD 135	\$19,865,904	\$0	19,865,904
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY02	\$253,921,111	\$14,098,312	268,019,423
(10/01/02-09/30/03)	\$247,365,902	\$15,357,411	262,723,313
Neg. Cost Overrun MOD 135	\$22,426,471	\$0	22,426,471
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY03	\$269,792,373	\$15,357,411	285,149,784
TOTAL BASIC PERIOD	\$1,164,872,843	\$65,749,690	1,230,622,533
Option Period 1 Oct 03 - 30 Sept 04			
Option 1A			
(10/01/03-09/30/04)	\$244,075,599	\$15,352,803	259,428,402
Neg. Cost Overrun MOD 135	\$22,135,767	\$0	22,135,767
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY04	\$266,211,366	\$15,352,803	281,564,169
Option 3BA			
(10/01/03-09/30/04)	\$2,322,030	\$185,762	2,507,792
Option 5BA			
(10/01/03-09/30/04)	\$321,092	\$25,687	346,779
TOTAL OPTION 1A PERIOD	\$268,854,488	\$15,564,252	284,418,740

Option Period 1 Oct 04 - 30 Sept 06			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Options Thru Mod 458			
OPTION 1B			
(10/01/04-09/30/05)	\$278,763,190	\$17,058,749	295,821,939
Neg. Cost Overrun MOD 135	\$25,895,945	\$0	25,895,945
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			\$0
Total FY05	\$304,659,135	\$17,058,749	321,717,884
(10/01/05-09/30/06)	\$259,746,826	\$13,909,020	273,655,846
Neg. Cost Overrun MOD 135	\$29,101,654	\$0	29,101,654
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			\$0
Total FY06	\$288,848,480	\$13,909,020	302,757,500
Option 3BB			
10/01/04-09/30/05	\$2,391,149	\$191,292	2,582,441
10/01/05-09/30/06	\$2,477,883	\$198,231	2,676,114
Total Option 3BB	\$4,869,032	\$389,523	5,258,555
Option 5BB			
10/01/04-09/30/05	\$331,342	\$26,507	357,849
10/01/05-09/30/06	\$331,781	\$26,542	358,323
Total Option 5BB	\$663,123	\$53,049	716,172
TOTAL OPTION 1B Period	\$599,039,770	\$31,410,341	630,450,111
Option Periods 1 Oct 06 - 30 Sep 08			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
OPTION 1C			
(10/01/06-9/30/07)	\$244,153,445	\$14,112,003	258,265,448
Neg. Cost Overrun MOD 135	\$31,867,270	\$0	31,867,270
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No. 470	(\$257,874)	(\$20,430)	(278,304)
Total FY07	\$275,762,841	\$14,091,573	289,854,414
(10/01/07-9/30/08)	\$242,955,673	\$15,463,575	258,419,248
Neg. Cost Overrun MOD 135	\$33,448,837	\$0	33,448,837
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No. 470	(\$354,112)	(\$28,326)	(382,438)
Total FY08	\$276,050,398	\$15,435,249	291,485,647

Option Periods 1 Oct 06 - 30 Sep 08 Cont.			
Option 3BC			
10/01/06-09/30/07	\$2,539,810	\$203,185	2,742,995
10/01/07-09/30/08	\$2,621,598	\$209,728	2,831,326
Total Option 3BC	\$5,161,408	\$412,913	5,574,321
Option 4BB			
10/01/04-09/30/05	\$0	\$0	0
10/01/05-09/30/06	\$0	\$0	0
Total Option 4BB	\$0	\$0	0
Option 4BC			
10/01/06-09/30/07	\$0	\$0	\$0
10/01/07-09/30/08	\$0	\$0	\$0
Total Option 4BC	\$0	\$0	\$0
Option 5BC			
10/01/06-09/30/07	\$332,204	\$26,576	358,780
10/01/07-09/30/08	\$341,511	\$27,321	368,832
Total Option 5BC	\$673,715	\$53,897	727,612
TOTAL OPTION 1C Period	\$557,648,362	\$29,993,632	587,641,994
TOTAL CONTRACT			
VALUE SEP98-SEP08	\$2,590,415,463	\$142,717,915	\$2,733,133,378
*Earned fees for past periods plus the available fees for future periods			
Exercised options are moved above the Total Contract Value Line.			

3.2.2 Vehicle/Railroad Operations and Maintenance

The contractor shall provide vehicle operations and maintenance services as required to support KSC, CCAFS, and PAFB as described in J-5 Technical Exhibits 7.0-005, and 3.2.2-02, and 3.2.2-03. Vehicle operations and maintenance services at both CCAFS and PAFB shall be provided by a vehicle operations and maintenance branch at each location. The vehicle operations branches shall have dispatch services that provide service IAW Technical Exhibit J5 3.2.2-03 bus, tractor/trailer, base taxi, wrecker service (PAFB only), and crew van support, MHE services, and a U-Drive-It vehicle fleet. The general purpose vehicle fleet can be GSA leased and maintained. Alternative Fuel Vehicle acquisitions shall follow schedule matrix in Technical Exhibit J5 3.2.2-01. The vehicle operations branch at KSC shall consist primarily of scheduled and unscheduled bus services. Vehicle maintenance shall be performed primarily in Hangar U, Building 1744, CCAFS, Buildings 313, 511, 676 PAFB, Building M6-486, KSC Industrial Area, and K6-1844, Locomotive Maintenance Facility. (Mod 470)

The contractor shall comply with the following documents:

Document Number	Document Title
45SW OPLAN 10-403	Installation Deployment Plan
45SW OPLAN 28-34 (Being revised: will be OPLAN 10-404)	Base Support Plan
IATA	International Airline Transportation Association
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
SA 15A-1-2	333 USAFRSQ
SA 15A-1-7	114 CCS
SA 15A-1-9	AFTAG
SA 15A-1-13	437 MAW
SA 15A-1-16	Det 3 ASC
SA 15A-1-19	HQ AFROTC (Sr ROTC)
SA 15A-1-23	822 ASTS
SA 15A-1-26	301 RQS
SA 15A-1-32	ESC/OL AT (JOINT STARS)
SA 15A-1-36	HQ AFROTC (Jr ROTC)
SA 15B-1-1	MSCO
SA 15B-1-4	NOTU
SA 15B-1-5	CD, NSWG
SA 15C-1-2	MTMCCGD
SA 15C-1-5	USARG
SA 15D-1-2	DEOMI
SA 15D-1-6	DRMO
SA 15D-1-13	DDMS
SA 15D-1-14	DCMG
SA 15E-1-5	DOS-INM-ISA
ST/SG/AC.10/1/Rev. 9	United Nations Recommendations on the Transport of Dangerous Goods

3.2.2.1 Vehicle Operations. The contractor shall provide:

- Taxi and bus transportation service at CCAFS (Skid Strip), KSC (SLF), and PAFB (Flight line) to support air crews and passengers traveling either to or from aircraft that are arriving or departing to various destinations both on and off the installation;
- Scheduled shuttle route bus service to include pad support at KSC;
- Transportation services assigned by the NASA-KSC Transportation Office to meet scheduled and unscheduled events, unmanned launches, and center activity tours, shuttle launches/landings, and VIP tours;
- Bus services at CCAFS, and PAFB to support tours, launches, VIPs;
- Normal PAFB 8 vehicle U-Drive It fleet to consist of: Sedan (2), LD Minivan 7 Pax (2), LD Van 4x2 8 Pax (2), MD Pickup 6 Pax (1) and MD Covered Truck 1 Ton (1) U-Drive-It (UDI) vehicle support at PAFB and CCAFS.
- Dispatch services at KSC, CCAFS and PAFB;
- Dispatch data for upward required reports;
- Support for the Decontamination Team and the Base Disaster Preparedness Team; and
- Flight-line cargo service at CCAFS, KSC, and PAFB
- Perform annual entries into the Federal Automotive Statistical Tool Acquisition Systems for Technology (FAST) database; entries shall be submitted no later than 24 October of each year. (Mod 232) (Mod 470)

3.2.2.2 Vehicle Maintenance. The contractor shall provide maintenance at CCAFS, PAFB, and KSC for government vehicles and equipment. The contractor shall also:

- Maintain Air Force vehicles per AFI 24-301, vehicle operations vehicles in safe and serviceable condition. PAFB vehicle repair actions performed in accordance with vehicle priority category in Tech Exhibit J5-3.2.2-03 ;
- Perform recurring periodic maintenance and services in accordance with established inspection intervals and standards;
- Maintain Air Force unregistered vehicles in safe and serviceable condition. Perform recurring periodic maintenance and services in accordance with commercial practices and track vehicles in contractor maintained database.
- Collect and enter required maintenance data into the On-line Vehicle Integrated Management System (OLVIMS) and provide data for required reports at CCAFS and PAFB; and

- Perform minor body repair on PAFB vehicle

- Replace glass, seat, interior, seat covers, floor mats, floor panels, and tire caps as per new manufacture engine, chassis, and suspension components
- Adjust doors, hood, and trunk
- Perform minor body repair on PAFB vehicle

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corrosion control, rust proofing and painting on CCAFS and PAFB vehicle and equipment fleet. (Mod 470)

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3.2.2.3 Locomotives and Railroad Facilities. The contractor shall:

- Operate government-furnished locomotives to accomplish the movement of railcars on KSC tracks;

NAS10-99001
JOINT BASE OPERATIONS AND SUPPORT
CONTRACT

ATTACHMENT J-5
TECHNICAL EXHIBITS
(Mod 470)

TECHNICAL EXHIBIT LISTING

WBS	Document Number	Rev. Date	Document Name	Mod Number
3.1.2	J-BOSC Tech Exhibit 3.1.2-03	02/06	Baseline Realignment Security Posture Table FY04-08	318
3.1.2.9	J-BOSC Tech Exhibit 7.0-007	12/05	NASA Computer Systems, Application and Database (TRAC Application)	347
3.1.2.10-01	J-BOSC Tech Exhibit 3.1.2.10-01	11/05	Security Police Special Duty Position Criteria	323
3.2.1	J-BOSC Tech Exhibit 7.0-001	05/06	NASA Supply Customer Support Matrix	398 (CCR 06-24)
3.2.1.2	J-BOSC Tech Exhibit 7.0-007	12/05	NASA Computer Systems, Application and Database (KSC Records Management System (IM03))	347
3.2.2	J-BOSC Tech Exhibit 7.0-005	10/97	NASA Transportation Customer Support Matrix	205
3.2.2	J-BOSC Tech Exhibit 3.2.2-01	03/05	Alternate Fuel Vehicles Procurement Schedule	287 & 288
3.2.2	J-BOSC Tech Exhibit 3.2.2-02	05/05	Air Force Vehicle Turn-over	287
3.2.2	J-BOSC Tech Exhibit 3.2.2-03	09/06	Vehicle Operations and Maintenance (VOM) Services	470
3.2.3.2	J-BOSC Tech Exhibit J5-3.2.3.2-01	10-04	Special Calibrations Support	348 (CCR 04-36)
3.2.3.2	J-BOSC Tech Exhibit 7.0-113	10/03	Precision Measurement Equipment Laboratory (PMEL)	232
3.2.4	J-BOSC Tech Exhibit 7.0-021	10/97	Types of Propellants	205
3.2.4	J-BOSC Tech Exhibit 3.2.4-01	03-05	Self Contained Atmospheric Protective Ensemble (SCAPE) Suits	279
3.3	J-BOSC Tech Exhibit 7.0-007	12/05	NASA Computer Systems, Application and Database	347
3.3.1.1	J-BOSC Tech Exhibit 2.1.1-01	12/99	NASA/KSC Informational Technology/Geographical Information System/Application Development	205
3.4.1.4	J-BOSC Tech Exhibit 3-3.4.1.4-01	9/03	Support to All ELV Missions and the NASA Portal Web Site	208
3.4.4	J-BOSC Tech Exhibit 7.0-074	08/02	KSC Area Access Familiarization Video Training Provided to USAF	205
3.4.4	J-BOSC Tech Exhibit 7.0-075	08/02	KSC Monthly Workload Indicator – Technical Training Courses	205
3.4.4	J-BOSC Tech Exhibit 7.0-076	08/02	Training Workload Indicators for CCAFS/PAFB	205
3.5	J-BOSC Tech Exhibit 5.5-362	10/97	Storm Water Permit	205
3.5.1	J-BOSC Tech Exhibit 7.0-036	09/97	Memorandums of Understanding	205
3.5.2	J-BOSC Tech Exhibit 7.0-039	02/03	NRC Materials License for KSC and CCAFS	205
Article H-15	J-Bosc Tech Exhibit 7.0-008	11/05	AF Communications Support Equipment	398 (CCR 06-14)

NAS10-99001

JOINT BASE OPERATIONS AND SUPPORT

CONTRACT

ATTACHMENT J-12

WORKLOAD INDICATORS

(Mod 470)

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The contractor shall provide a written statement certifying the accuracy of the workload data on an annual basis as of 30 September of each fiscal year. The first statement shall be no later than 30 September 2003.

WBS	Function	Workload Description or Document Title	Document Number (if Applicable)	Rev. Date
3.2.2	Transportation	CCAFS/PAFB Vehicle Operation and Maintenance (Mod 255) <ul style="list-style-type: none"> • Vehicles & Equipment maintained at KSC—1150 • Vehicles & Equipment maintained at CCAFS/PAFB— • CCAFS/PAFB HE Driver Support—20,300 hours 	MOD 470	
3.2.2	Transportation			
3.2.2	Transportation	Patrick AFB Vehicle Operations call-in support 1900 – 0700 hours & weekends: <ul style="list-style-type: none"> • 819 hours (Mod 451) 	MOD 451	
3.2.2	Transportation	USAF Vehicle and Maintenance: PAFB Base Mobility/Deployment Support Workload Summary: <ul style="list-style-type: none"> • Motor Vehicle operations (Exercise/Deployment Vehicles/drivers 12-24 Hour Duration) <ul style="list-style-type: none"> o 4- Buses with drivers o 1 – 1 ½ Ton Trk with driver o 1 – 10K Forklift with driver o 4 – Tractor/Trailers with drivers o 1 – Pick-Up (U-Drive) • Ground Movement Operations (Exercise/Deployment Vehicles/Drives Duration Exercise – 4-12 hours) <ul style="list-style-type: none"> o 9 Buses with drivers o 5 – Tractor/Trailers with drivers Actual deployment – 2-4 days		

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Vehicle Operations and Maintenance (VOM) Services

3.2.2 Vehicle Operations and Maintenance

1. VOM to provide following services Monday though Friday:

- Normal Vehicle Dispatch Operations
 - Patrick Air Force Base 0700-1900 hours
 - Air Crew, DV*, Call-in Support 1900-0700 hours & weekends

From 1900-0700 hours & weekends, contractor will honor all requests for Air Crew/DV or Casualty Assistance Support. Any other call-in support requests must have specific 45 SW/LRF approval.

Following each service request between 1900-0700 hours & weekends, contractor is to provide 45 SW/LRF with record details of service provided and updated actual workload expended. The contractor will notify the Contracting Officer when 85% of the workload has been expended.

* Examples of Distinguished Visitors (DV) are General Officers and Senior Executive Service or Casualty Assistance Support. Contractor is to resolve any unclear DV call-in requests with 45 SW/LRF prior to execution.

- Normal Vehicle Maintenance
 - Patrick Air Force Base 0700-1545 Hours

2. VOM dispatch services provided as listed in chart:

	PAFB	CCAFS	KSC
Dispatch Service			
Bus	Y	Y	Y
Tractor Trailer	Y	Y	N
Base Taxi	Y	N	N
Wrecker Service	Y	Y	N
MHE Service	Y	Y	N
U-Drive it Vehicles	Y	N	N

3. PAFB Vehicle maintenance priority and estimated quantities (106 total) scheduled as follows:

- a. Category I Fire Fighting (9)
- b. Category II Flight Line Support (23)
- c. Category III All other registered (74)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. 000471	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 4200222715	5. PROJECT NO. (if applicable) J-BOSC
6. ISSUED BY NASA/John F. Kennedy Space Center Office of Procurement MAIL CODE OP-OS KENNEDY SPACE CENTER FL 32899	CODE KSC	7. ADMINISTERED BY (if other than item 6) NASA/Kennedy Space Center Office of Procurement MAIL CODE OP-OS-JP ATTN: Bryce Collins KENNEDY SPACE CENTER FL 32899	CODE KSC
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) SPACE GATEWAY SUPPORT Attn: NONE SPECIFIED 2411 DULLES CORNER PARK STE 800 HERNDON VA 20171-3431		(x) 9A. AMENDMENT OF SOLICITATION NO.	
CODE		FACILITY CODE	9B. DATED (SEE ITEM 11)
		X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1099001	
		10B. DATED (SEE ITEM 11) 08/15/1998	

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)
 4200222715 Net Increase: \$8,471,294

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

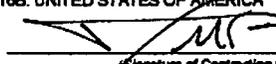
CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) 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) Unilateral Mod/ Contract Article G-2, Contract Funding, and FAR 52.232-22

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 unilateral modification is to obligate funding in the amount of \$8,471,294. These funds, when added to the amount already obligated on the contract, are estimated to be adequate for contract performance through October 25, 2007. This change revises Article G-2, as shown on the attached page.

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)		18A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Timothy M. Freeland	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	18B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	18C. DATE SIGNED 9-21-2007

NSN 7540-01-152-8070
Previous edition unusable

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

FINANCIAL MANAGEMENT COPY

ARTICLE G-2		CONTRACT FUNDING				
Pursuant to FAR Clause 52.232.22, Limitation of Funds, funds presently allotted to this contract and the period through which they are estimated to be adequate are specified in the table below:						
The below table is created with the beginning values based on modification 371						
As of MOD	Contract Value	Funded Cost	Funded Fee	Total Funded Cost/Fee	ADEQUATE THROUGH	
Subtotal as of Mod 371	\$2,807,573,014	\$2,031,284,171	\$163,520,197	\$ 2,194,804,368	12/8/2006	
374	\$462,548					
376		\$3,239,869	\$259,190.00	\$ 3,499,059	12/15/2006	
377	\$244,132					
378	(\$13,628,301)					
379	(\$2,553,358)					
383		\$45,590,925	\$3,647,274	\$ 49,238,199	3/20/2006	
384	\$121,375					
385	(\$703,275)					
388	\$207,277					
389		\$14,362,829	\$1,149,027	\$ 15,511,856	2/13/2007	
391	(\$1,384,405)					
392	\$1,494,374					
393	(\$1,391,489)					
397	(\$1,733,940)					
399		\$69,924,188	\$5,593,935	\$ 75,518,123	5/16/2007	
408		\$2,608,945	\$208,716	\$ 2,817,661	5/20/2007	
410	(\$1,412,377)					
413		\$24,615,995	\$1,969,280	\$ 26,585,275	6/21/2007	
417	\$479,010					
418	\$500,602					
420		\$27,867,048	\$2,229,364	\$ 30,096,412	7/27/2007	
426		\$111,683	\$8,935	\$ 120,618		
428	(\$16,020,850)					
429		\$10,173,418	\$813,873	\$ 10,987,291	8/10/2007	
430	(\$1,761,683)					
431	\$1,765,654					
435		\$761,649	\$60,932	\$ 822,581	8/11/2007	
436	\$4,550,101					
439		\$10,548,358	\$843,869	\$ 11,392,227	8/24/2007	
441	(\$310,070)					
443		\$1,063,268	\$85,061	\$1,148,329	8/27/2007	
447		\$10,671,518	\$853,721	\$11,525,239	9/10/2007	
450		\$6,446,229	\$515,698	\$6,961,927	9/18/2007	
452	\$42,440					
458	\$4,940,238					
459	(\$43,040,000)					
460	(\$1,622,263)					
461		\$9,128,989	\$730,319	\$ 9,859,308	9/24/2007	
462	(\$226,057)					
463		\$165,477	\$13,238	\$178,715	9/24/2007	
466		\$839,187	\$67,135	\$906,322	9/25/2007	
468		\$4,093,219	\$327,457	\$4,420,676	10/16/2007	
469	(\$2,798,577)					
471		\$7,843,791	\$627,503	\$8,471,294	10/25/2007	
TOTAL	\$2,733,794,120	\$2,281,340,756	\$183,524,724	\$2,464,865,480		

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT CODE	PAGE OF PAGES 1 7
2. AMENDMENT/MODIFICATION NO. 472	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)	
6. ISSUED BY John F. Kennedy Space Center, NASA Procurement Office Kennedy Space Center, FL 32899	CODE OPOS	7. ADMINISTERED BY (If other than Item 6)		CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Space Gateway Support, LLC 1980 N. Atlantic Ave, Suite 330 Cocoa Beach, FL 32931			9A. AMENDMENT OF SOLICITATION NO.	
Original			9B. DATED (SEE ITEM 11)	
			10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-99001	
			10B. DATED (SEE ITEM 13) August 21, 1998	
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 ___ 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.				
1. 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 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: FAR 52.243-2 Changes – Cost Reimbursement (AUG 1987) Alt II (APR 1984)			
D. OTHER (Specify type of modification and authority)				
E. IMPORTANT: Contractor [] is not, [X] 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 provide for an equitable adjustment for the FY08 Air Force reduction of Facilities Maintenance Support (Decision Packages 13C, Rev 0 & 14C, Rev 3). The performance period for this CCR (07-61) is 1 October 2007 through 30 September 2008. The contract estimated cost and fee is decreased by (\$1,401,562) in cost and (\$112,125) in fee for a total decrease of (\$1,513,687).				
This change revises Article B-3, Contract Value; Article B-4, Award Fee; Article G-2 Contract Funding and Attachment J-1, Statement of Work 2.2, as shown on the attached pages. All other terms and conditions of the contract remain unchanged.				
In consideration of the modification agreed to herein as complete equitable adjustment for the contractor's proposal for adjustment, the contractor hereby releases the government from any and all liability under this contract for further equitable adjustments attributable to such facts and circumstances giving rise to the proposal for adjustment.				
15A. NAME AND TITLE OF SIGNER (Type or print) Victoria G. Lockard Director, Contracts			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Ernest G. Tweedie Contracting Officer	
15B. CONTRACTOR/OFFEROR <i>Victoria G. Lockard</i> (Signature of person authorized to sign)	15C. DATE SIGNED 27 Sept 07	16B. UNITED STATES OF AMERICA <i>Ernest G. Tweedie</i> (Signature of Contracting Officer)	16C. DATE SIGNED 28 SEP 07	

ARTICLE B-3 CONTRACT VALUE			
Basic Period Sep 98-30 Sep 03			
The contract value is summarized below:			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Phase-In Period (FFP) (Sept 1998)	\$1,113,486		1,113,486
Basic Period Thru 471			
10/01/98-09/30/00	\$396,406,378	\$23,187,199	419,593,577
Neg. Cost Overrun MOD 135	\$9,200,000	\$0	9,200,000
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY99-FY00	\$405,606,378	\$23,187,199	428,793,577
(10/01/00-09/30/01)	\$215,635,118	\$13,106,768	228,741,886
Neg. Cost Overrun MOD 135	\$18,804,377	\$0	18,804,377
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY01	\$234,439,495	\$13,106,768	247,546,263
(10/01/01-09/30/02)	\$234,055,207	\$14,098,312	248,153,519
Neg. Cost Overrun MOD 135	\$19,865,904	\$0	19,865,904
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY02	\$253,921,111	\$14,098,312	268,019,423
(10/01/02-09/30/03)	\$247,365,902	\$15,357,411	262,723,313
Neg. Cost Overrun MOD 135	\$22,426,471	\$0	22,426,471
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY03	\$269,792,373	\$15,357,411	285,149,784
TOTAL BASIC PERIOD	\$1,164,872,843	\$65,749,690	1,230,622,533
Option Period 1 Oct 03 - 30 Sept 04			
Option 1A			
(10/01/03-09/30/04)	\$244,075,599	\$15,352,803	259,428,402
Neg. Cost Overrun MOD 135	\$22,135,767	\$0	22,135,767
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY04	\$266,211,366	\$15,352,803	281,564,169
Option 3BA			
(10/01/03-09/30/04)	\$2,322,030	\$185,762	2,507,792
Option 5BA			
(10/01/03-09/30/04)	\$321,092	\$25,687	346,779
TOTAL OPTION 1A PERIOD	\$268,854,488	\$15,564,252	284,418,740

<u>Option Period 1 Oct 04 - 30 Sept 06</u>			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Options Thru Mod 471			
OPTION 1B			
(10/01/04-09/30/05)	\$278,763,190	\$17,058,749	295,821,939
Neg. Cost Overrun MOD 135	\$25,895,945	\$0	25,895,945
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			\$0
Total FY05	\$304,659,135	\$17,058,749	321,717,884
(10/01/05-09/30/06)	\$259,746,826	\$13,909,020	273,655,846
Neg. Cost Overrun MOD 135	\$29,101,654	\$0	29,101,654
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			\$0
Total FY06	\$288,848,480	\$13,909,020	302,757,500
Option 3BB			
10/01/04-09/30/05	\$2,391,149	\$191,292	2,582,441
10/01/05-09/30/06	\$2,477,883	\$198,231	2,676,114
Total Option 3BB	\$4,869,032	\$389,523	5,258,555
Option 5BB			
10/01/04-09/30/05	\$331,342	\$26,507	357,849
10/01/05-09/30/06	\$331,781	\$26,542	358,323
Total Option 5BB	\$663,123	\$53,049	716,172
TOTAL OPTION 1B Period	\$599,039,770	\$31,410,341	630,450,111
<u>Option Periods 1 Oct 06 - 30 Sep 08</u>			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
OPTION 1C			
(10/01/06-9/30/07)	\$243,895,571	\$14,091,573	257,987,144
Neg. Cost Overrun MOD 135	\$31,867,270	\$0	31,867,270
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY07	\$275,762,841	\$14,091,573	289,854,414
(10/01/07-9/30/08)	\$242,601,561	\$15,435,249	258,036,810
Neg. Cost Overrun MOD 135	\$33,448,837	\$0	33,448,837
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No. 472	(\$1,401,562)	(\$112,125)	(1,513,687)
Total FY08	\$274,648,836	\$15,323,124	289,971,960

	Option Periods 1 Oct 06 - 30 Sep 08 Cont.		
Option 3BC			
10/01/06-09/30/07	\$2,539,810	\$203,185	2,742,995
10/01/07-09/30/08	\$2,621,598	\$209,728	2,831,326
Total Option 3BC	\$5,161,408	\$412,913	5,574,321
Option 4BB			
10/01/04-09/30/05	\$0	\$0	0
10/01/05-09/30/06	\$0	\$0	0
Total Option 4BB	\$0	\$0	0
Option 4BC			
10/01/06-09/30/07	\$0	\$0	\$0
10/01/07-09/30/08	\$0	\$0	\$0
Total Option 4BC	\$0	\$0	\$0
Option 5BC			
10/01/06-09/30/07	\$332,204	\$26,576	358,780
10/01/07-09/30/08	\$341,511	\$27,321	368,832
Total Option 5BC	\$673,715	\$53,897	727,612
TOTAL OPTION 1C Period	\$556,246,800	\$29,881,507	586,128,307
TOTAL CONTRACT			
VALUE SEP98-SEP08	\$2,589,013,901	\$142,605,790	\$2,731,619,691
*Earned fees for past periods plus the available fees for future periods			
Exercised options are moved above the Total Contract Value Line.			

ARTICLE B-4 AWARD FEE

The amount of award fee earned, if any, shall be determined in accordance with Section J, Attachment J-8, Award Fee Evaluation Plan, and other provisions of this contract as applicable. The following specifies by award fee period the amount of available award fee, the amount of earned award fee, and the award fee score.

AF P	BASIC PERIOD OF PERFORMANCE		Available Award Fee Through Mod 471	Total Award Fee For Mod 472	Adjusted Available Award Fee	Earned Award Fee Mod 471	Earned Award Fee Mod 472	Earned Award Fee	Award Fee Score and Mod
1	10/01/98	03/31/99	\$7,681,869		\$7,681,869	\$6,146,144		\$6,146,144	80% Mod 15
2	04/01/99	09/30/99	\$6,033,858		\$6,033,858	\$4,826,665		\$4,826,665	80% Mod 36
3	10/01/99	03/31/00	\$7,837,000		\$7,837,000	\$6,731,039		\$6,731,039	86% Mod 57
4	04/01/00	09/30/00	\$6,451,003		\$6,451,003	\$5,483,352		\$5,483,352	85% Mod 75
5	10/01/00	03/31/01	\$7,589,239		\$7,589,239	\$6,754,934		\$6,754,934	89% Mod 99
6	04/01/01	09/30/01	\$6,976,249		\$6,976,249	\$6,348,388		\$6,348,388	91%Mod118
7	10/01/01	03/31/02	\$5,863,642		\$5,863,642	\$5,336,408		\$5,336,408	91%Mod127
8	04/01/02	09/30/02	\$9,798,867		\$9,798,867	\$8,765,356		\$8,765,356	92%Mod147
9	10/01/02	03/31/03	\$8,121,627		\$8,121,627	\$7,634,968		\$7,634,968	94%Mod167
10	04/01/03	09/30/03	\$8,128,883		\$8,128,883	\$7,722,439		\$7,722,439	95%Mod194
11	10/01/03	03/31/04	\$7,899,317		\$7,899,317	\$7,583,343		\$7,583,343	96%Mod220
12	04/01/04	09/30/04	\$8,227,738		\$8,227,738	\$7,980,906		\$7,980,906	97%Mod248
13	10/01/04	03/31/05	\$9,790,689		\$9,790,689	\$9,105,655		\$9,105,655	93%Mod 283
14	04/01/05	09/30/05	\$8,979,160		\$8,979,160	\$8,170,894		\$8,170,894	91%Mod325
15	10/01/05	03/31/06	\$9,117,893		\$9,117,893	\$7,476,674		\$7,476,674	82%Mod350
16	04/01/06	09/30/06	\$8,039,999		\$8,039,999	\$6,657,119		\$6,657,119	82.8%Mod393
17	10/01/06	03/31/07	\$7,789,263		\$7,789,263	\$6,231,408		\$6,231,408	80%Mod430
18	04/01/07	09/30/07	\$8,089,925		\$8,089,925				
19	10/01/07	03/31/08	\$7,825,515	(\$55,765)	\$7,769,750				
20	04/01/08	09/30/08	\$7,846,782	(\$56,360)	\$7,790,422				
GRAND TOTAL			\$158,137,476	(\$112,125)	\$157,976,393		\$0	\$142,605,789	Earned & Available

ARTICLE G-2		CONTRACT FUNDING				
Pursuant to FAR Clause 52.232.22, Limitation of Funds, funds presently allotted to this contract and the period through which they are estimated to be adequate are specified in the table below:						
The below table is created with the beginning values based on modification 371						
<u>As of MOD</u>	<u>Contract Value</u>	<u>Funded Cost</u>	<u>Funded Fee</u>	<u>Total Funded Cost/Fee</u>	<u>ADEQUATE THROUGH</u>	
Subtotal as of Mod 371	\$2,807,573,014	\$2,031,284,171	\$163,520,197	\$ 2,194,804,368	12/8/2006	
374	\$462,548					
376		\$3,239,869	\$259,190.00	\$ 3,499,059	12/15/2006	
377	\$244,132					
378	(\$13,628,301)					
379	(\$2,553,358)					
383		\$45,590,925	\$3,647,274	\$ 49,238,199	3/20/2006	
384	\$121,375					
385	(\$703,275)					
388	\$207,277					
389		\$14,362,829	\$1,149,027	\$ 15,511,856	2/13/2007	
391	(\$1,384,405)					
392	\$1,494,374					
393	(\$1,391,489)					
397	(\$1,733,940)					
399		\$69,924,188	\$5,593,935	\$ 75,518,123	5/16/2007	
408		\$2,608,945	\$208,716	\$ 2,817,661	5/20/2007	
410	(\$1,412,377)					
413		\$24,615,995	\$1,969,280	\$ 26,585,275	6/21/2007	
417	\$479,010					
418	\$500,602					
420		\$27,867,048	\$2,229,364	\$ 30,096,412	7/27/2007	
426		\$111,683	\$8,935	\$ 120,618		
428	(\$16,020,850)					
429		\$10,173,418	\$813,873	\$ 10,987,291	8/10/2007	
430	(\$1,761,683)					
431	\$1,765,654					
435		\$761,649	\$60,932	\$ 822,581	8/11/2007	
436	\$4,550,101					
439		\$10,548,358	\$843,869	\$ 11,392,227	8/24/2007	
441	(\$310,070)					
443		\$1,063,268	\$85,061	\$1,148,329	8/27/2007	
447		\$10,671,518	\$853,721	\$11,525,239	9/10/2007	
450		\$6,446,229	\$515,698	\$6,961,927	9/18/2007	
452	\$42,440					
458	\$4,940,238					
459	(\$43,040,000)					
460	(\$1,622,263)					
461		\$9,128,989	\$730,319	\$ 9,859,308	9/24/2007	
462	(\$226,057)					
463		\$165,477	\$13,238	\$178,715	9/24/2007	
466		\$839,187	\$67,135	\$906,322	9/25/2007	
468		\$4,093,219	\$327,457	\$4,420,676	10/16/2007	
469	(\$2,798,577)					
470	(\$660,742)					
471		\$7,843,791	\$627,503	\$8,471,294	10/25/2007	
472	(\$1,513,687)					
TOTAL	\$2,731,619,691	\$2,281,340,756	\$183,524,724	\$2,464,865,480		

2.1.4.2 Energy Conservation. The contractor shall reduce energy consumption as defined in Performance Standard 2.1.4-01 (Energy Use Index in J-BOSC/NASA Facilities). The performance standard shall consist of two measures and shall be posted quarterly on the contractor's energy web page. One measure shall be calculated from standard EUI calculations and is not a contract requirement goal. The second measure shall be calculated without the Orsino Area miscellaneous category and is the contract requirement goal.

2.1.4.3 Reports and Plans. The contractor shall provide energy management program status to the government and shall collect, analyze, validate, and prepare reports and plans as listed in Technical Exhibit 2.1.4-01 – Energy Management Office Periodic Report Requirements. Reference Air Force Energy Program Procedural Memorandum (AF EPPM) 96-3 for Defense Utility Energy Reporting System (DUERS) for Air Force Periodical Report.

2.1.4.4 Water Management Program. The contractor shall provide a water management and conservation program in accordance with EO 13123 for KSC and CCAFS. The contractor shall conduct a Water Program that plans, implements, and measures the status of conservation initiatives for J-BOSC responsible F/S/E.

2.2 INFRASTRUCTURE

The contractor shall provide operations, maintenance, engineering, and custodial services for the facilities, systems, equipment, grounds, and utilities at KSC, CCAFS, and the Florida Annexes at **JDMTA, Ft. Pierce, Stuart and Wabasso** to accomplish safe, effective, and environmentally compliant base operations and support services. Assigned F/S/E are designated by the contractor's O/M/E/U Matrix in accordance with DRD 2.2-01, Report, Facilities, Systems, and Equipment Operations/Maintenance/Engineering/User Matrix. **(Mod 472)**

The contractor shall continuously maintain an infrastructure maintenance program based on the Reliability Centered Maintenance (RCM) principles and the Integrated Logistics Support (ILS) requirements. The contractor shall continuously maintain the inventory and systems analysis process and maintain optimal baselines for each system and subsystem. The contractor shall not provide systems analysis process for AF. **(Mod 397)**

The contractor shall develop and provide a Five-Year Facility Maintenance and Facility Project Plan that establishes long-term system sustaining projects and planning in accordance with DRD 2.2-04, Five Year Facility Maintenance and Facility Project Plans. **(Mod 397)**

The contractor shall maintain an electronic F/S/E O/M/E/U Matrix in accordance with DRD 2.2-01, report, Facilities, Systems, and Equipment operations/Maintenance/Engineering/User Matrix.

2. AMENDMENT/MODIFICATION NO. 473
 3. EFFECTIVE DATE See Block 16C
 4. REQUISITION/PURCHASE REQ. NO. 4200223447
 5. PROJECT NO. (If applicable) J-BOSC
 6. ISSUED BY CODE KSC
 7. ADMINISTERED BY (If other than Item 6) CODE KSC
 NASA/John F. Kennedy Space Center
 Office of Procurement
 MAIL CODE OP-OS
 KENNEDY SPACE CENTER FL 32899
 NASA/Kennedy Space Center
 Office of Procurement
 MAIL CODE OP-OS-JP
 ATTN: Bryce Collins
 KENNEDY SPACE CENTER FL 32899

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)
 SPACE GATEWAY SUPPORT
 Attn: NONE SPECIFIED
 2411 DULLES CORNER PARK STE 800
 HERNDON VA 20171-3431
 9A. AMENDMENT OF SOLICITATION NO. (x)
 9B. DATED (SEE ITEM 11)
 10A. MODIFICATION OF CONTRACT/ORDER NO. X
 NAS1099001
 10B. DATED (SEE ITEM 11)
 08/15/1998
 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 _____ 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 Increase: \$9,055,422.
 4200223447

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:
 D. OTHER (Specify type of modification and authority)
 X Unilateral Mod/ Contract Article G-2, Contract Funding, and FAR 52.232-22

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 unilateral modification is to obligate funding in the amount of \$9,055,422. These funds, when added to the amount already obligated on the contract, are estimated to be adequate for contract performance through November 06, 2007. This change revises Article G-2, as shown on the attached page.

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)
 Timothy M. Freeland
 15B. CONTRACTOR/OFFEROR
 15C. DATE SIGNED
 16B. UNITED STATES OF AMERICA
 16C. DATE SIGNED
 9-26-07
 (Signature of person authorized to sign) (Signature of Contracting Officer)

ARTICLE G-2		CONTRACT FUNDING				
Pursuant to FAR Clause 52.232.22, Limitation of Funds, funds presently allotted to this contract and the period through which they are estimated to be adequate are specified in the table below:						
The below table is created with the beginning values based on modification 371						
As of MOD	Contract Value	Funded Cost	Funded Fee	Total Funded Cost/Fee	ADEQUATE THROUGH	
Subtotal as of Mod 371	\$2,807,573,014	\$2,031,284,171	\$163,520,197	\$ 2,194,804,368	12/8/2006	
374	\$462,548					
376		\$3,239,869	\$259,190.00	\$ 3,499,059	12/15/2006	
377	\$244,132					
378	(\$13,628,301)					
379	(\$2,553,358)					
383		\$45,590,925	\$3,647,274	\$ 49,238,199	3/20/2006	
384	\$121,375					
385	(\$703,275)					
388	\$207,277					
389		\$14,362,829	\$1,149,027	\$ 15,511,856	2/13/2007	
391	(\$1,384,405)					
392	\$1,494,374					
393	(\$1,391,489)					
397	(\$1,733,940)					
399		\$69,924,188	\$5,593,935	\$ 75,518,123	5/16/2007	
408		\$2,608,945	\$208,716	\$ 2,817,661	5/20/2007	
410	(\$1,412,377)					
413		\$24,615,995	\$1,969,280	\$ 26,585,275	6/21/2007	
417	\$479,010					
418	\$500,602					
420		\$27,867,048	\$2,229,364	\$ 30,096,412	7/27/2007	
426		\$111,683	\$8,935	\$ 120,618		
428	(\$16,020,850)					
429		\$10,173,418	\$813,873	\$ 10,987,291	8/10/2007	
430	(\$1,761,683)					
431	\$1,765,654					
435		\$761,649	\$60,932	\$ 822,581	8/11/2007	
436	\$4,550,101					
439		\$10,548,358	\$843,869	\$ 11,392,227	8/24/2007	
441	(\$310,070)					
443		\$1,063,268	\$85,061	\$1,148,329	8/27/2007	
447		\$10,671,518	\$853,721	\$11,525,239	9/10/2007	
450		\$6,446,229	\$515,698	\$6,961,927	9/18/2007	
452	\$42,440					
458	\$4,940,238					
459	(\$43,040,000)					
460	(\$1,622,263)					
461		\$9,128,989	\$730,319	\$ 9,859,308	9/24/2007	
462	(\$226,057)					
463		\$165,477	\$13,238	\$178,715	9/24/2007	
466		\$839,187	\$67,135	\$906,322	9/25/2007	
468		\$4,093,219	\$327,457	\$4,420,676	10/16/2007	
469	(\$2,798,577)					
470	(\$660,742)					
471		\$7,843,791	\$627,503	\$8,471,294	10/25/2007	
472	(\$1,513,687)					
473		\$8,384,650	\$670,772	\$9,055,422	11/6/2007	
TOTAL	\$2,731,619,691	\$2,289,725,406	\$184,195,496	\$2,473,920,902		

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONT ID CODE	PAGE OF PAGES 1 9
2. AMENDMENT/MODIFICATION NO. 474	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (if applicable)
6. ISSUED BY John F. Kennedy Space Center, NASA Procurement Office Kennedy Space Center, FL 32899		CODE OPOS	7. ADMINISTERED BY (if other than item 6) CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Space Gateway Support, LLC 1980 N. Atlantic Ave, Suite 330 Cocoa Beach, FL 32931			9A. AMENDMENT OF SOLICITATION NO.	
<h1>Original</h1>			9B. DATED (SEE ITEM 11)	
			10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-99001	
			10B. DATED (SEE ITEM 13) August 21, 1998	
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 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 ___ 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.				
1. 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 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 FAR 52.243-2 Changes – Cost Reimbursement (AUG 1987) Alt II (APR 1984)				
D. OTHER (Specify type of modification and authority)				
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> 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 reduce fire prevention support to the level described in the attached updated Attachment J-12 Workload Indicators. The performance period for this CCR (07-15) is October 1 2006 through 30 September 2008. The contract estimated cost and fee is decreased by (\$278,685) in cost and (\$21,382) in fee for a total decrease of (\$300,067). This change revises Article B-3, Contract Value; Article B-4, Award Fee; Article G-2 Contract Funding and Attachment J-12 Workload Indicators (3.1.1) as shown on the attached pages. All other terms and conditions of the contract remain unchanged. In consideration of the modification agreed to herein as complete equitable adjustment for the contractor's proposal for adjustment, the contractor hereby releases the government from any and all liability under this contract for further equitable adjustments attributable to such facts and circumstances giving rise to the proposal for adjustment.				
15A. NAME AND TITLE OF SIGNER (Type or print) Victoria G. Lockard Director, Contracts			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Timothy M. Freeland Contracting Officer	
15B. CONTRACTOR/OFFEROR Victoria Lockard (Signature of person authorized to sign)		15C. DATE SIGNED 28 Sept 07	16B. UNITED STATES OF AMERICA (Signature of Contracting Officer)	
			16C. DATE SIGNED 9-28-07	

Original

18nigp10

18nigp10

ARTICLE B-3 CONTRACT VALUE			
Basic Period Sep 98-30 Sep 03			
The contract value is summarized below:			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Phase-In Period (FFP) (Sept 1998)	\$1,113,486		1,113,486
Basic Period Thru 471			
10/01/98-09/30/00	\$396,406,378	\$23,187,199	419,593,577
Neg. Cost Overrun MOD 135	\$9,200,000	\$0	9,200,000
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY99-FY00	\$405,606,378	\$23,187,199	428,793,577
(10/01/00-09/30/01)	\$215,635,118	\$13,106,768	228,741,886
Neg. Cost Overrun MOD 135	\$18,804,377	\$0	18,804,377
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY01	\$234,439,495	\$13,106,768	247,546,263
(10/01/01-09/30/02)	\$234,055,207	\$14,098,312	248,153,519
Neg. Cost Overrun MOD 135	\$19,865,904	\$0	19,865,904
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY02	\$253,921,111	\$14,098,312	268,019,423
(10/01/02-09/30/03)	\$247,365,902	\$15,357,411	262,723,313
Neg. Cost Overrun MOD 135	\$22,426,471	\$0	22,426,471
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY03	\$269,792,373	\$15,357,411	285,149,784
TOTAL BASIC PERIOD	\$1,164,872,843	\$65,749,690	1,230,622,533
Option Period 1 Oct 03 - 30 Sept 04			
Option 1A			
(10/01/03-09/30/04)	\$244,075,599	\$15,352,803	259,428,402
Neg. Cost Overrun MOD 135	\$22,135,767	\$0	22,135,767
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY04	\$266,211,366	\$15,352,803	281,564,169
Option 3BA			
(10/01/03-09/30/04)	\$2,322,030	\$185,762	2,507,792
Option 5BA			
(10/01/03-09/30/04)	\$321,092	\$25,687	346,779
TOTAL OPTION 1A PERIOD	\$268,854,488	\$15,564,252	284,418,740

Option Period 1 Oct 04 - 30 Sept 06			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Options Thru Mod 471			
OPTION 1B			
(10/01/04-09/30/05)	\$278,763,190	\$17,058,749	295,821,939
Neg. Cost Overrun MOD 135	\$25,895,945	\$0	25,895,945
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			\$0
Total FY05	\$304,659,135	\$17,058,749	321,717,884
(10/01/05-09/30/06)	\$259,746,826	\$13,909,020	273,655,846
Neg. Cost Overrun MOD 135	\$29,101,654	\$0	29,101,654
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No. 474	\$13,415	\$888	\$14,303
Total FY06	\$288,861,895	\$13,909,908	302,771,803
Option 3BB			
10/01/04-09/30/05	\$2,391,149	\$191,292	2,582,441
10/01/05-09/30/06	\$2,477,883	\$198,231	2,676,114
Total Option 3BB	\$4,869,032	\$389,523	5,258,555
Option 5BB			
10/01/04-09/30/05	\$331,342	\$26,507	357,849
10/01/05-09/30/06	\$331,781	\$26,542	358,323
Total Option 5BB	\$663,123	\$53,049	716,172
TOTAL OPTION 1B Period	\$599,053,185	\$31,411,229	630,464,414
Option Periods 1 Oct 06 - 30 Sep 08			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
OPTION 1C			
(10/01/06-9/30/07)	\$243,895,571	\$14,091,573	257,987,144
Neg. Cost Overrun MOD 135	\$31,867,270	\$0	31,867,270
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No. 474	(\$142,396)	(\$10,294)	(152,690)
Total FY07	\$275,620,445	\$14,081,279	289,701,724
(10/01/07-9/30/08)	\$241,199,999	\$15,323,124	256,523,123
Neg. Cost Overrun MOD 135	\$33,448,837	\$0	33,448,837
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No. 474	(\$149,704)	(\$11,976)	(161,680)
Total FY08	\$274,499,132	\$15,311,148	289,810,280

	Option Periods 1 Oct 06 - 30 Sep 08 Cont.		
Option 3BC			
10/01/06-09/30/07	\$2,539,810	\$203,185	2,742,995
10/01/07-09/30/08	\$2,621,598	\$209,728	2,831,326
Total Option 3BC	\$5,161,408	\$412,913	5,574,321
Option 4BB			
10/01/04-09/30/05	\$0	\$0	0
10/01/05-09/30/06	\$0	\$0	0
Total Option 4BB	\$0	\$0	0
Option 4BC			
10/01/06-09/30/07	\$0	\$0	\$0
10/01/07-09/30/08	\$0	\$0	\$0
Total Option 4BC	\$0	\$0	\$0
Option 5BC			
10/01/06-09/30/07	\$332,204	\$26,576	358,780
10/01/07-09/30/08	\$341,511	\$27,321	368,832
Total Option 5BC	\$673,715	\$53,897	727,612
TOTAL OPTION 1C Period	\$555,954,700	\$29,859,237	585,813,937
TOTAL CONTRACT			
VALUE SEP98-SEP08	\$2,588,735,216	\$142,584,408	\$2,731,319,624
*Earned fees for past periods plus the available fees for future periods			
Exercised options are moved above the Total Contract Value Line.			

ARTICLE G-2		CONTRACT FUNDING				
Pursuant to FAR Clause 52.232.22, Limitation of Funds, funds presently allotted to this contract and the period through which they are estimated to be adequate are specified in the table below:						
The below table is created with the beginning values based on modification 371						
As of MOD	Contract Value	Funded Cost	Funded Fee	Total Funded Cost/Fee	ADEQUATE THROUGH	
Subtotal as of Mod 371	\$2,807,573,014	\$2,031,284,171	\$163,520,197	\$ 2,194,804,368	12/8/2006	
374	\$462,548					
376		\$3,239,869	\$259,190.00	\$ 3,499,059	12/15/2006	
377	\$244,132					
378	(\$13,628,301)					
379	(\$2,553,358)					
383		\$45,590,925	\$3,647,274	\$ 49,238,199	3/20/2006	
384	\$121,375					
385	(\$703,275)					
388	\$207,277					
389		\$14,362,829	\$1,149,027	\$ 15,511,856	2/13/2007	
391	(\$1,384,405)					
392	\$1,494,374					
393	(\$1,391,489)					
397	(\$1,733,940)					
399		\$69,924,188	\$5,593,935	\$ 75,518,123	5/16/2007	
408		\$2,608,945	\$208,716	\$ 2,817,661	5/20/2007	
410	(\$1,412,377)					
413		\$24,615,995	\$1,969,280	\$ 26,585,275	6/21/2007	
417	\$479,010					
418	\$500,602					
420		\$27,867,048	\$2,229,364	\$ 30,096,412	7/27/2007	
426		\$111,683	\$8,935	\$ 120,618		
428	(\$16,020,850)					
429		\$10,173,418	\$813,873	\$ 10,987,291	8/10/2007	
430	(\$1,761,683)					
431	\$1,765,654					
435		\$761,649	\$60,932	\$ 822,581	8/11/2007	
436	\$4,550,101					
439		\$10,548,358	\$843,869	\$ 11,392,227	8/24/2007	
441	(\$310,070)					
443		\$1,063,268	\$85,061	\$1,148,329	8/27/2007	
447		\$10,671,518	\$853,721	\$11,525,239	9/10/2007	
450		\$6,446,229	\$515,698	\$6,961,927	9/18/2007	
452	\$42,440					
458	\$4,940,238					
459	(\$43,040,000)					
460	(\$1,622,263)					
461		\$9,128,989	\$730,319	\$ 9,859,308	9/24/2007	
462	(\$226,057)					
463		\$165,477	\$13,238	\$178,715	9/24/2007	
466		\$839,187	\$67,135	\$906,322	9/25/2007	
468		\$4,093,219	\$327,457	\$4,420,676	10/16/2007	
469	(\$2,798,577)					
470	(\$660,742)					
471		\$7,843,791	\$627,503	\$8,471,294	10/25/2007	
472	(\$1,513,687)					
473		\$8,384,650	\$670,772	\$9,055,422	11/6/2007	
474	(\$300,067)					
TOTAL	\$2,731,319,624	\$2,289,725,406	\$184,195,496	\$2,473,920,902		

NAS10-99001

JOINT BASE OPERATIONS AND SUPPORT

CONTRACT

ATTACHMENT J-12

WORKLOAD INDICATORS

MOD 474

The contractor shall provide a written statement certifying the accuracy of the workload data on an annual basis as of 30 September of each fiscal year. The first statement shall be no later than 30 September 2003.

WBS	Function	Workload Description or Document Title	Document Number (if Applicable)	Rev. Date
3.1.1	Fire	<p>Workload Data:</p> <ul style="list-style-type: none"> • 24 KSC Facilities are inspected quarterly covering a total of 2,108,250 sq. ft. • Semi annual inspections: 210 KSC facilities covering 3,456,498 sq. ft. • 816 annual inspections: 3,241,783 sq. ft. on CCAFS and 1,286,072 sq. ft. on KSC, • 610 hazardous operations inspections • 135 facility fire evacuations • Monthly evacuations for the Child Development Center (M6-883) • 2,100 fire hazard reports issued • 2,200 weld/burn permits issued • 1,100 flammable/combustible liquid storage cabinets • 6,739 extinguishers • 2,000 hazardous operations support standbys (40 LH2, 144 LO2) • 600 aircraft standbys • 1,400 emergency responses • 120 firefighter ensembles • 20 level A and 14 level B ensembles • 90 Hazmat responses • 1,400 total responses • Approximately 160 facilities require pre-fire planning • Approximately 12 types of aircraft require pre-fire planning • Anticipated agent capacity of all current fire vehicles 	<p>MOD 205 MOD 474</p>	

- ~~Deleted: KSC~~
- ~~Deleted: 104~~
- ~~Deleted: 4.5 million~~
- ~~Deleted: 470~~
- ~~Deleted: 1.2 million~~
- ~~Deleted: 960~~
- ~~Deleted: covering .45 million sq. ft~~

~~Deleted: 6,800~~

~~Deleted: 129~~

The contractor shall provide a written statement certifying the accuracy of the workload data on an annual basis as of 30 September of each fiscal year. The first statement shall be no later than 30 September 2003.

WBS	Function	Workload Description or Document Title	Document Number (if Applicable)	Rev. Date
		<ul style="list-style-type: none"> • 2,200 gals AFFF or appropriate agent • 2,200 lbs Purple K. or appropriate agent • 1,350 lbs ABC Dry Chemical. or appropriate agent • One landing Operations Support Panel (LOSP) meeting • Rescue team operations Validation at JSC biannually • One full-up launch demonstration and one landing demonstration • Approximately 1,400 responses are recorded and filed • 33 facilities requiring risk analyses every 4 years • 84 facilities requiring fire protection engineering surveys • 620 design reviews • 155 final acceptance tests • 6 mercury spill responses 	MOD 205	

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 6	
2. AMENDMENT/MODIFICATION NO. 475		3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)	
6. ISSUED BY John F. Kennedy Space Center, NASA Procurement Office Kennedy Space Center, FL 32899			7. ADMINISTERED BY (If other than Item 6)		CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Space Gateway Support, LLC 1980 N. Atlantic Ave, Suite 330 Cocoa Beach, FL 32931			9A. AMENDMENT OF SOLICITATION NO.		
<h1>Original</h1>			9B. DATED (SEE ITEM 11)		
			10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-99001		
			10B. DATED (SEE ITEM 13) August 21, 1998		
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 ___ 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.					
7. 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 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: FAR 52.243-2 Changes – Cost Reimbursement (AUG 1987) Alt II (APR 1984)					
D. OTHER (Specify type of modification and authority)					
E. IMPORTANT: Contractor [] is not, [X] 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 provide for an equitable adjustment for EELV Utilities O&M Transfer to JBOSC. The performance period for this CCR (07-60) is 1 October 2007 through 30 September 2008. The contract estimated cost and fee is increased by \$203,610 in cost and \$16,289 in fee for a total increase of \$219,899.					
This change revises Article B-3, Contract Value; Article B-4, Award Fee and Article G-2 Contract Funding, as shown on the attached pages. All other terms and conditions of the contract remain unchanged.					
In consideration of the modification agreed to herein as complete equitable adjustment for the contractor's proposal for adjustment, the contractor hereby releases the government from any and all liability under this contract for further equitable adjustments attributable to such facts and circumstances giving rise to the proposal for adjustment.					
15A. NAME AND TITLE OF SIGNER (Type or print) Victoria G. Lockard Director, Contracts			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Bruce D. Collins Contracting Officer		
15B. CONTRACTOR/OFFEROR Victoria G. Lockard (Signature of person authorized to sign)		15C. DATE SIGNED 28 Sept 07	16B. UNITED STATES OF AMERICA (Signature of Contracting Officer)		16C. DATE SIGNED 9/28/07

Original

Original

Original

ARTICLE B-3 CONTRACT VALUE			
Basic Period Sep 98-30 Sep 03			
The contract value is summarized below:			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Phase-In Period (FFP) (Sept 1998)	\$1,113,486		1,113,486
Basic Period Thru 474			
10/01/98-09/30/00	\$396,406,378	\$23,187,199	419,593,577
Neg. Cost Overrun MOD 135	\$9,200,000	\$0	9,200,000
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY99-FY00	\$405,606,378	\$23,187,199	428,793,577
(10/01/00-09/30/01)	\$215,635,118	\$13,106,768	228,741,886
Neg. Cost Overrun MOD 135	\$18,804,377	\$0	18,804,377
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY01	\$234,439,495	\$13,106,768	247,546,263
(10/01/01-09/30/02)	\$234,055,207	\$14,098,312	248,153,519
Neg. Cost Overrun MOD 135	\$19,865,904	\$0	19,865,904
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY02	\$253,921,111	\$14,098,312	268,019,423
(10/01/02-09/30/03)	\$247,365,902	\$15,357,411	262,723,313
Neg. Cost Overrun MOD 135	\$22,426,471	\$0	22,426,471
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY03	\$269,792,373	\$15,357,411	285,149,784
TOTAL BASIC PERIOD	\$1,164,872,843	\$65,749,690	1,230,622,533
Option Period 1 Oct 03 - 30 Sept 04			
Option 1A			
(10/01/03-09/30/04)	\$244,075,599	\$15,352,803	259,428,402
Neg. Cost Overrun MOD 135	\$22,135,767	\$0	22,135,767
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY04	\$266,211,366	\$15,352,803	281,564,169
Option 3BA			
(10/01/03-09/30/04)	\$2,322,030	\$185,762	2,507,792
Option 5BA			
(10/01/03-09/30/04)	\$321,092	\$25,687	346,779
TOTAL OPTION 1A PERIOD	\$268,854,488	\$15,564,252	284,418,740

Option Period 1 Oct 04 - 30 Sept 06			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Options Thru Mod 474			
OPTION 1B			
(10/01/04-09/30/05)	\$278,763,190	\$17,058,749	295,821,939
Neg. Cost Overrun MOD 135	\$25,895,945	\$0	25,895,945
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			\$0
Total FY05	\$304,659,135	\$17,058,749	321,717,884
(10/01/05-09/30/06)	\$259,760,241	\$13,909,908	273,670,149
Neg. Cost Overrun MOD 135	\$29,101,654	\$0	29,101,654
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			\$0
Total FY06	\$288,861,895	\$13,909,908	302,771,803
Option 3BB			
10/01/04-09/30/05	\$2,391,149	\$191,292	2,582,441
10/01/05-09/30/06	\$2,477,883	\$198,231	2,676,114
Total Option 3BB	\$4,869,032	\$389,523	5,258,555
Option 5BB			
10/01/04-09/30/05	\$331,342	\$26,507	357,849
10/01/05-09/30/06	\$331,781	\$26,542	358,323
Total Option 5BB	\$663,123	\$53,049	716,172
TOTAL OPTION 1B Period	\$599,053,185	\$31,411,229	630,464,414
Option Periods 1 Oct 06 - 30 Sep 08			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
OPTION 1C			
(10/01/06-9/30/07)	\$243,753,175	\$14,081,279	257,834,454
Neg. Cost Overrun MOD 135	\$31,867,270	\$0	31,867,270
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No. 475	\$2,296	\$184	2,480
Total FY07	\$275,622,741	\$14,081,463	289,704,204
(10/01/07-9/30/08)	\$241,050,295	\$15,311,148	256,361,443
Neg. Cost Overrun MOD 135	\$33,448,837	\$0	33,448,837
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No. 475	\$201,314	\$16,105	217,419
Total FY08	\$274,700,446	\$15,327,253	290,027,699

	Option Periods 1 Oct 06 - 30 Sep 08 Cont.		
Option 3BC			
10/01/06-09/30/07	\$2,539,810	\$203,185	2,742,995
10/01/07-09/30/08	\$2,621,598	\$209,728	2,831,326
Total Option 3BC	\$5,161,408	\$412,913	5,574,321
Option 4BB			
10/01/04-09/30/05	\$0	\$0	0
10/01/05-09/30/06	\$0	\$0	0
Total Option 4BB	\$0	\$0	0
Option 4BC			
10/01/06-09/30/07	\$0	\$0	\$0
10/01/07-09/30/08	\$0	\$0	\$0
Total Option 4BC	\$0	\$0	\$0
Option 5BC			
10/01/06-09/30/07	\$332,204	\$26,576	358,780
10/01/07-09/30/08	\$341,511	\$27,321	368,832
Total Option 5BC	\$673,715	\$53,897	727,612
TOTAL OPTION 1C Period	\$556,158,310	\$29,875,526	586,033,836
TOTAL CONTRACT			
VALUE SEP98-SEP08	\$2,588,938,826	\$142,600,697	\$2,731,539,523
*Earned fees for past periods plus the available fees for future periods			
Exercised options are moved above the Total Contract Value Line.			

ARTICLE B-4 AWARD FEE

The amount of award fee earned, if any, shall be determined in accordance with Section J, Attachment J-8, Award Fee Evaluation Plan, and other provisions of this contract as applicable. The following specifies by award fee period the amount of available award fee, the amount of earned award fee, and the award fee score.

AF P	BASIC PERIOD OF PERFORMANCE		Available Award Fee Through Mod 474	Total Award Fee For Mod 475	Adjusted Available Award Fee	Earned Award Fee Mod 474	Earned Award Fee Mod 474	Earned Award Fee	Award Fee Score and Mod
1	10/01/98	03/31/99	\$7,681,869		\$7,681,869	\$6,146,144		\$6,146,144	80% Mod 15
2	04/01/99	09/30/99	\$6,033,858		\$6,033,858	\$4,826,665		\$4,826,665	80% Mod 36
3	10/01/99	03/31/00	\$7,837,000		\$7,837,000	\$6,731,039		\$6,731,039	86% Mod 57
4	04/01/00	09/30/00	\$6,451,003		\$6,451,003	\$5,483,352		\$5,483,352	85% Mod 75
5	10/01/00	03/31/01	\$7,589,239		\$7,589,239	\$6,754,934		\$6,754,934	89% Mod 99
6	04/01/01	09/30/01	\$6,976,249		\$6,976,249	\$6,348,388		\$6,348,388	91%Mod118
7	10/01/01	03/31/02	\$5,863,642		\$5,863,642	\$5,336,408		\$5,336,408	91%Mod127
8	04/01/02	09/30/02	\$9,798,867		\$9,798,867	\$8,765,356		\$8,765,356	92%Mod147
9	10/01/02	03/31/03	\$8,121,627		\$8,121,627	\$7,634,968		\$7,634,968	94%Mod167
10	04/01/03	09/30/03	\$8,128,883		\$8,128,883	\$7,722,439		\$7,722,439	95%Mod194
11	10/01/03	03/31/04	\$7,899,317		\$7,899,317	\$7,583,343		\$7,583,343	96%Mod220
12	04/01/04	09/30/04	\$8,227,738		\$8,227,738	\$7,980,906		\$7,980,906	97%Mod248
13	10/01/04	03/31/05	\$9,790,689		\$9,790,689	\$9,105,655		\$9,105,655	93%Mod 283
14	04/01/05	09/30/05	\$8,979,160		\$8,979,160	\$8,170,894		\$8,170,894	91%Mod325
15	10/01/05	03/31/06	\$9,117,893		\$9,117,893	\$7,476,674		\$7,476,674	82%Mod350
16	04/01/06	09/30/06	\$8,041,072		\$8,041,072	\$6,658,007		\$6,658,007	82.8%Mod393
17	10/01/06	03/31/07	\$7,783,775		\$7,783,775	\$6,227,018		\$6,227,018	80%Mod430
18	04/01/07	09/30/07	\$8,084,021	\$184	\$8,084,205				
19	10/01/07	03/31/08	\$7,763,931	\$8,004	\$7,771,935				
20	04/01/08	09/30/08	\$7,784,265	\$8,101	\$7,792,366				
GRAND TOTAL			\$157,864,268	\$16,289	\$157,970,387		\$0	\$142,600,696	Earned & Available

ARTICLE G-2		CONTRACT FUNDING				
Pursuant to FAR Clause 52.232.22, Limitation of Funds, funds presently allotted to this contract and the period through which they are estimated to be adequate are specified in the table below:						
The below table is created with the beginning values based on modification 371						
As of MOD	Contract Value	Funded Cost	Funded Fee	Total Funded Cost/Fee	ADEQUATE THROUGH	
Subtotal as of Mod 371	\$2,807,573,014	\$2,031,284,171	\$163,520,197	\$ 2,194,804,368	12/8/2006	
374	\$462,548					
376		\$3,239,869	\$259,190.00	\$ 3,499,059	12/15/2006	
377	\$244,132					
378	(\$13,628,301)					
379	(\$2,553,358)					
383		\$45,590,925	\$3,647,274	\$ 49,238,199	3/20/2006	
384	\$121,375					
385	(\$703,275)					
388	\$207,277					
389		\$14,362,829	\$1,149,027	\$ 15,511,856	2/13/2007	
391	(\$1,384,405)					
392	\$1,494,374					
393	(\$1,391,489)					
397	(\$1,733,940)					
399		\$69,924,188	\$5,593,935	\$ 75,518,123	5/16/2007	
408		\$2,608,945	\$208,716	\$ 2,817,661	5/20/2007	
410	(\$1,412,377)					
413		\$24,615,995	\$1,969,280	\$ 26,585,275	6/21/2007	
417	\$479,010					
418	\$500,602					
420		\$27,867,048	\$2,229,364	\$ 30,096,412	7/27/2007	
426		\$111,683	\$8,935	\$ 120,618		
428	(\$16,020,850)					
429		\$10,173,418	\$813,873	\$ 10,987,291	8/10/2007	
430	(\$1,761,683)					
431	\$1,765,654					
435		\$761,649	\$60,932	\$ 822,581	8/11/2007	
436	\$4,550,101					
439		\$10,548,358	\$843,869	\$ 11,392,227	8/24/2007	
441	(\$310,070)					
443		\$1,063,268	\$85,061	\$1,148,329	8/27/2007	
447		\$10,671,518	\$853,721	\$11,525,239	9/10/2007	
450		\$6,446,229	\$515,698	\$6,961,927	9/18/2007	
452	\$42,440					
458	\$4,940,238					
459	(\$43,040,000)					
460	(\$1,622,263)					
461		\$9,128,989	\$730,319	\$ 9,859,308	9/24/2007	
462	(\$226,057)					
463		\$165,477	\$13,238	\$178,715	9/24/2007	
466		\$839,187	\$67,135	\$906,322	9/25/2007	
468		\$4,093,219	\$327,457	\$4,420,676	10/16/2007	
469	(\$2,798,577)					
470	(\$660,742)					
471		\$7,843,791	\$627,503	\$8,471,294	10/25/2007	
472	(\$1,513,687)					
473		\$8,384,650	\$670,772	\$9,055,422	11/6/2007	
474	(\$300,067)					
475	\$219,899					
TOTAL	\$2,731,539,523	\$2,289,725,406	\$184,195,496	\$2,473,920,902		

AMENDMENT OF SOLICITATION/MODIFICATION CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. 476	3. EFFECTIVE DATE 09/30/2007	4. REQUISITION/PURCHASE REQ. NO. 4200223764, 4200223759	5. PROJECT NO. (If applicable) J-BOSC
6. ISSUED BY NASA/John F. Kennedy Space Center Office of Procurement MAIL CODE OP-OS KENNEDY SPACE CENTER FL 32899	CODE KSC	7. ADMINISTERED BY (If other than Item 6) NASA/Kennedy Space Center Office of Procurement MAIL CODE OP-OS-JP ATTN: Bryce Collins KENNEDY SPACE CENTER FL 32899	CODE KSC
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) SPACE GATEWAY SUPPORT Attn: NONE SPECIFIED 2411 DULLES CORNER PARK STE 800 HERNDON VA 20171-3431		(x) 9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE	FACILITY CODE	X 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1099001	10B. DATED (SEE ITEM 11) 08/15/1998

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 Increase: \$2,169,805.00
4200223764, 4200223759

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) Unilateral Mod/ Contract Article G-2, Contract Funding, and FAR 52.232-22

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 unilateral modification is to obligate funding in the amount of \$2,169,805. These funds, when added to the amount already obligated on the contract, are estimated to be adequate for contract performance through November 08, 2007. This change revises Article G-2, as shown on the attached page.

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) Timothy M. Freeland
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)
15C. DATE SIGNED	16C. DATE SIGNED 09/30/2007

ARTICLE G-2		CONTRACT FUNDING				
Pursuant to FAR Clause 52.232.22, Limitation of Funds, funds presently allotted to this contract and the period through which they are estimated to be adequate are specified in the table below:						
The below table is created with the beginning values based on modification 371						
As of MOD	Contract Value	Funded Cost	Funded Fee	Total Funded Cost/Fee	ADEQUATE THROUGH	
Subtotal as of Mod 371	\$2,807,573,014	\$2,031,284,171	\$163,520,197	\$ 2,194,804,368	12/8/2006	
374	\$462,548					
376		\$3,239,869	\$259,190.00	\$ 3,499,059	12/15/2006	
377	\$244,132					
378	(\$13,628,301)					
379	(\$2,553,358)					
383		\$45,590,925	\$3,647,274	\$ 49,238,199	3/20/2006	
384	\$121,375					
385	(\$703,275)					
388	\$207,277					
389		\$14,362,829	\$1,149,027	\$ 15,511,856	2/13/2007	
391	(\$1,384,405)					
392	\$1,494,374					
393	(\$1,391,489)					
397	(\$1,733,940)					
399		\$69,924,188	\$5,593,935	\$ 75,518,123	5/16/2007	
408		\$2,608,945	\$208,716	\$ 2,817,661	5/20/2007	
410	(\$1,412,377)					
413		\$24,615,995	\$1,969,280	\$ 26,585,275	6/21/2007	
417	\$479,010					
418	\$500,602					
420		\$27,867,048	\$2,229,364	\$ 30,096,412	7/27/2007	
426		\$111,683	\$8,935	\$ 120,618		
428	(\$16,020,850)					
429		\$10,173,418	\$813,873	\$ 10,987,291	8/10/2007	
430	(\$1,761,683)					
431	\$1,765,654					
435		\$761,649	\$60,932	\$ 822,581	8/11/2007	
436	\$4,550,101					
439		\$10,548,358	\$843,869	\$ 11,392,227	8/24/2007	
441	(\$310,070)					
443		\$1,063,268	\$85,061	\$1,148,329	8/27/2007	
447		\$10,671,518	\$853,721	\$11,525,239	9/10/2007	
450		\$6,446,229	\$515,698	\$6,961,927	9/18/2007	
452	\$42,440					
458	\$4,940,238					
459	(\$43,040,000)					
460	(\$1,622,263)					
461		\$9,128,989	\$730,319	\$ 9,859,308	9/24/2007	
462	(\$226,057)					
463		\$165,477	\$13,238	\$178,715	9/24/2007	
466		\$839,187	\$67,135	\$906,322	9/25/2007	
468		\$4,093,219	\$327,457	\$4,420,676	10/16/2007	
469	(\$2,798,577)					
470	(\$660,742)					
471		\$7,843,791	\$627,503	\$8,471,294	10/25/2007	
472	(\$1,513,687)					
473		\$8,384,650	\$670,772	\$9,055,422	11/6/2007	
474	(\$300,067)					
475	\$219,899					
476		\$2,009,079	\$160,726	\$2,169,805	11/8/2007	
TOTAL	\$2,731,539,523	\$2,291,734,485	\$184,356,222	\$2,476,090,707		

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTR D CODE	PAGE OF PAGES 1 36
2. AMENDMENT/MODIFICATION NO. 477		3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)
6. ISSUED BY John F. Kennedy Space Center, NASA Procurement Office Kennedy Space Center, FL 32899		CODE OPOS	7. ADMINISTERED BY (If other than Item 6)		CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Space Gateway Support, LLC 1980 N Atlantic Ave, Suite 330 Cocoa Beach, FL 32931				9A. AMENDMENT OF SOLICITATION NO.	
Original				9B. DATED (SEE ITEM 11)	
				10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-99001	
				10B. DATED (SEE ITEM 13) August 21, 1998	
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 ___ 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.					
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).					
X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR 52.243-2 Changes – Cost Reimbursement (AUG 1987) Alt II (APR 1984)					
D. OTHER (Specify type of modification and authority)					
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> is required to sign this document and return <u>3</u> copies to the issuing office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)					
<p>The purpose of this no cost modification is to add Technical Exhibit (T.E.) 2.2.1-019, 45th Space Wing Demarcation Policy, Exhibit "A" for Lockheed Martin (Atlas V) Demarcation Boundaries and Boeing Delta IV (EELV) Demarcation Boundaries as negotiated under Modification 475.</p> <p>This change adds T.E. 2.2.1-019, 45th SW Demarcation Policy, Exhibit "A", as shown on the attached pages. All other terms and conditions of the contract remain unchanged.</p> <p>In consideration of the modification agreed to herein as complete equitable adjustment for the contractor's proposal for adjustment, the contractor hereby releases the government from any and all liability under this contract for further equitable adjustments attributable to such facts and circumstances giving rise to the proposal for adjustment.</p>					
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) Victoria G. Lockard Director, Contracts			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Ernest G. Tweedie Contracting Officer		
15B. CONTRACTOR/OFFEROR Victoria G. Lockard (Signature of person authorized to sign)		15C. DATE SIGNED 30 Oct 07	16B. UNITED STATES OF AMERICA Ernest G. Tweedie (Signature of Contracting Officer)		16C. DATE SIGNED 30 Oct 07

TECHNICAL EXHIBIT LISTING

WBS	Document Number	Rev. Date	Document Name	Mod Number
1.1.1.3	J-BOSC Tech Exhibit 5.1-501	10/97	Customer Support Function	205
2.1.1.1	J-BOSC Tech Exhibit 2.1.1.1-001	12/00	NASA Real Property	205
2.1.1.1	J-BOSC Tech Exhibit 2.1.1.1-002	12/00	AF Real Property	205
2.1.2.4.1	J-BOSC Tech Exhibit 2.1.2-003	06/07	MEE Non-Critical Systems for FY07 Reliability Documentation	436
2.1.2.4.1	J-BOSC Tech Exhibit 2.1.3-001	03/06	KSC Coff Project Baseline, WBS 2.1.3	436
2.1.2.3.1	J-BOSC Tech Exhibit 2.1.2-001	12/03	Vessel/Systems	205
2.1.2.3.4	J-BOSC Tech Exhibit 2.1.2-002	12/03	Renewal Packages for DOT Exceptions	205
2.1.3.2	J-BOSC Tech Exhibit 2.1.3-001	04/03	KSC Coff Project Baseline, WBS 2.1.3	205
2.1.4.3	J-BOSC Tech Exhibit 2.1.4-01	08/02	Energy Management Office Periodic Report Requirements	205
2.2.1	J-BOSC Tech Exhibit 2.2.1-018	02/06	NOTU PM Frequencies	359
2.2.1	J-BOSC Tech Exhibit 2.2.1-019	09/07	Lockheed Martin (Atlas V) Demarcation Boundaries Boeing Delta IV (EELV) Demarcation Boundaries	475/477
2.2.1.1	J-BOSC Tech Exhibit 2.2-017	05/05	On Line Operation Maintenance Engineering User Matrix (OMEU)	286
2.2.1.1	J-BOSC Tech Exhibit 2.1.3-001	04/03	KSC Coff Project Baseline, WBS 2.1.3	436
2.2.1.3	J-BOSC Tech Exhibit 2.2.1.3-001	12/06	Type III Work Orders	390
2.2.1.7	J-BOSC Tech Exhibit 2.2.1.7-01	12/03	KSC Ditch Cleaning	205
2.2.1.8	J-BOSC Tech Exhibit 2.2.1.8	12/03	Pad A&B Slide Wire Area Support Standards	205
2.2.1.19	J-BOSC Tech Exhibit 5.5-801	02/97	Clean Room Services	205
2.2.1.19	J-BOSC Tech Exhibit 5.5-802	09/96	Clean Room Description - NASA	205
2.2.2	J-BOSC Tech Exhibit 2.2.2.3A	12/04	Florida Annexes Refuse Collection Sites and Frequencies	269
2.2.2	J-BOSC Tech Exhibit 2.2.2.3B	06-05	CCAFS Refuse Collection Sites and Frequencies	348 (CCR 05-39)
2.2.2	J-BOSC Tech Exhibit 2.2.2.3C	12/04	KSC Refuse Collection Sites and Frequencies	269
2.2.2.1	J-BOSC Tech Exhibit 5.5-826	11/06	CCAFS Grounds Areas Map and Requirements	398 (CCR 06-18)
2.2.2.1	J-BOSC Tech Exhibit 7.0-016	06/05	KSC Grounds Maintenance	348 (CCR 05-43)
2.2.2.1	J-BOSC Tech Exhibit 5.5-827	04/05	CCAFS Specific Grounds Maintenance Requirements	293
2.2.2.1	J-BOSC Tech Exhibit 2.2.2.1-01	12/03	Road Maintenance Areas of Responsibility for KSC and CCAFS	205
2.2.2.2	J-BOSC Tech Exhibit 2.2.2.2-01	12/03	Air Force Pest Management Plan	205

Unclassified



Technical Exhibit (T.E.) 2.2.1-019

45TH SPACE WING DEMARCATION POLICY

EXHIBIT "A"

Lockheed Martin (Atlas V) Demarcation Boundaries

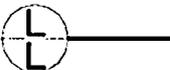
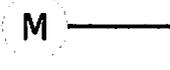
Unclassified

Purpose

- **To outline Air Force and Lockheed Martin O&M and Financial Responsibilities for each utility line at Complex 41, the ASOC facility, and the VIF area.**

Map Legend

Legend:

-  O&M: AF
FINANCIAL: AF
-  O&M: LOCKHEED MARTIN
FINANCIAL: LOCKHEED MARTIN
-  WATER METER LOCATION

FW – FIRE WATER LINE

PW – POTABLE WATER LINE

SAN – SANITARY SEWER LINE

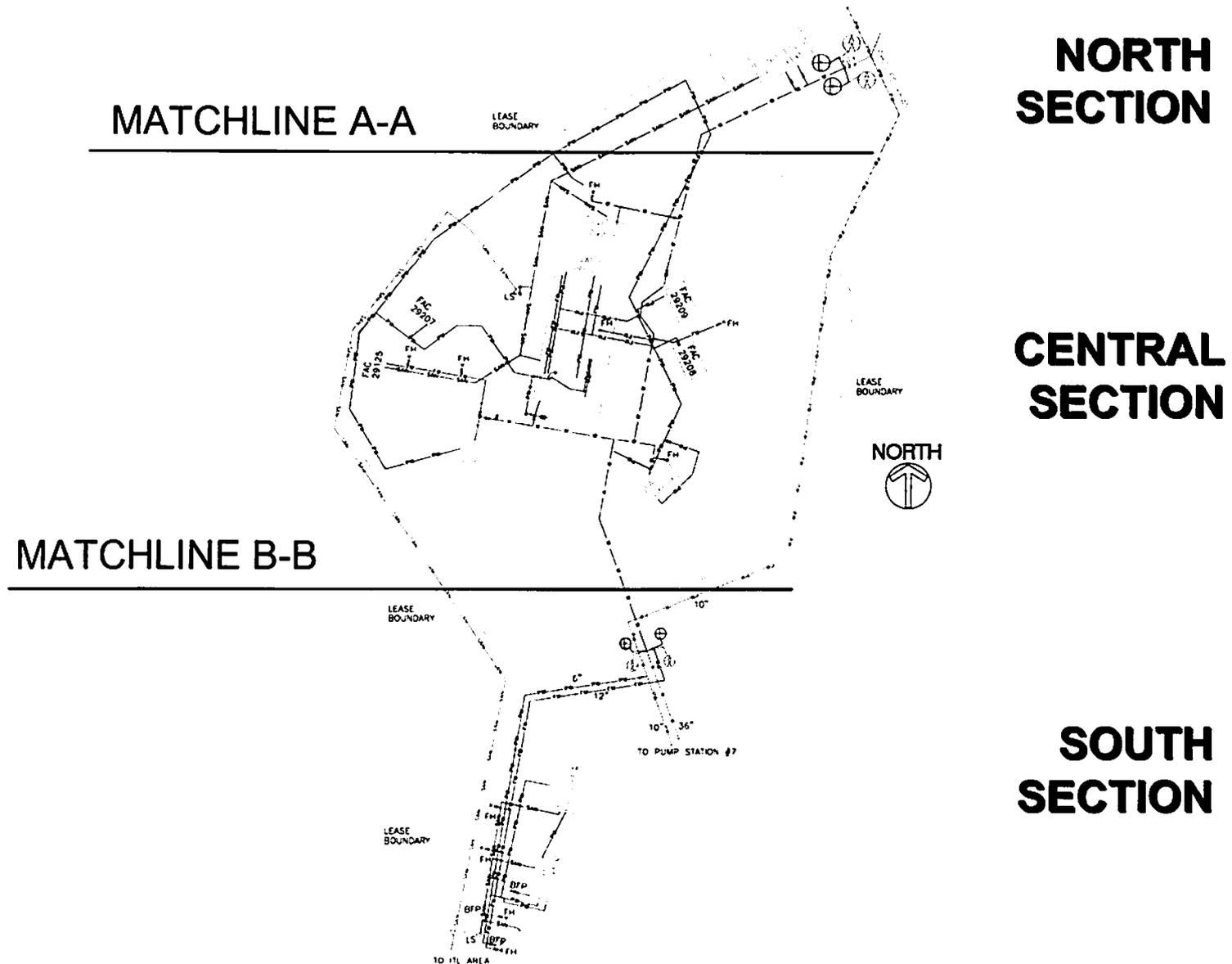
FH – FIRE HYDRANT

LS – LIFT STATION / VALVE PIT

W – COMBINED POTABLE / FIRE WATER

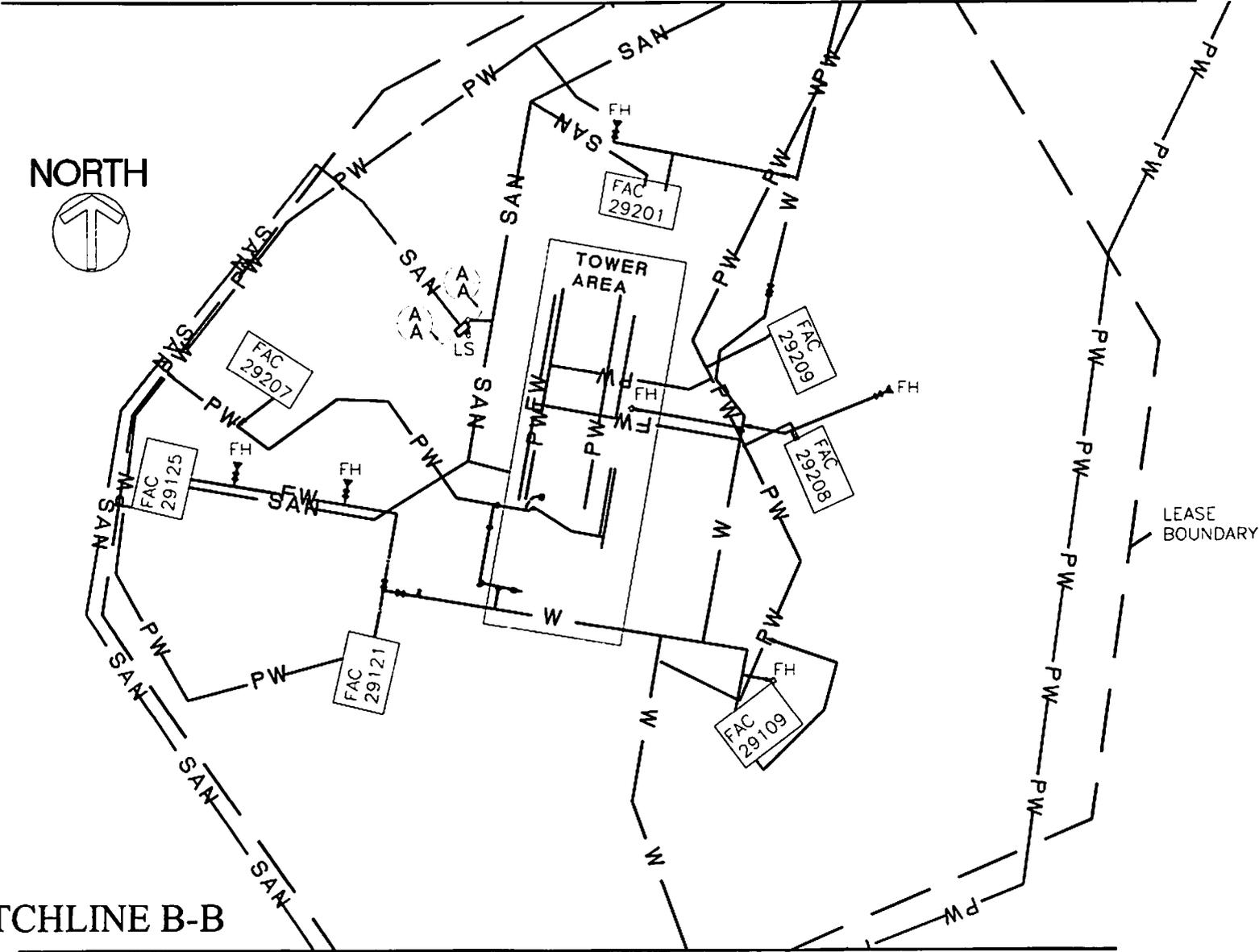
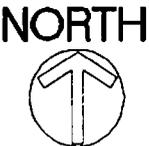
BFP – BACKFLOW PREVENTER

Site Plan of Complex 41



Central Section of Complex 41

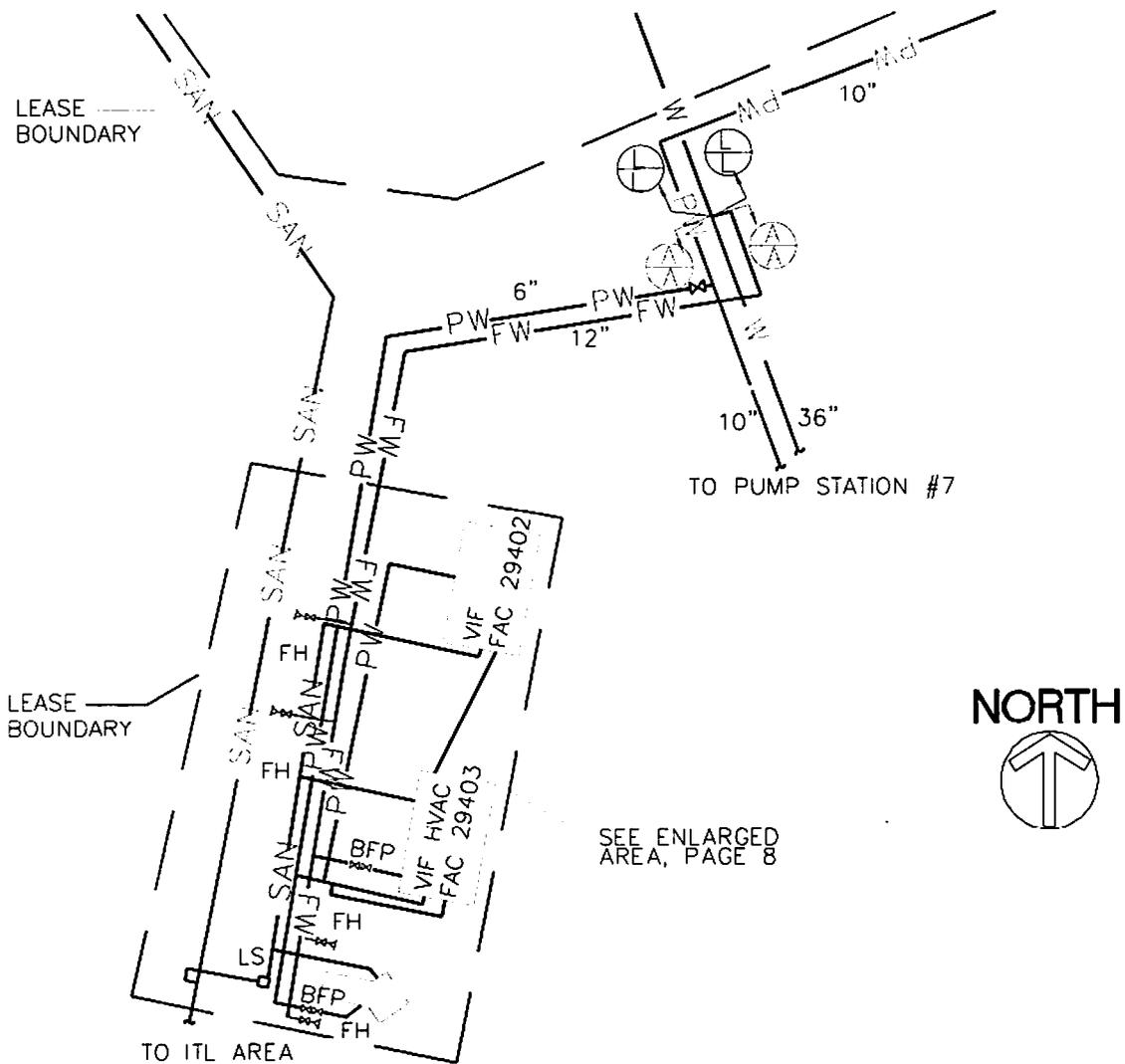
MATCHLINE A-A



MATCHLINE B-B

South Section of Complex 41

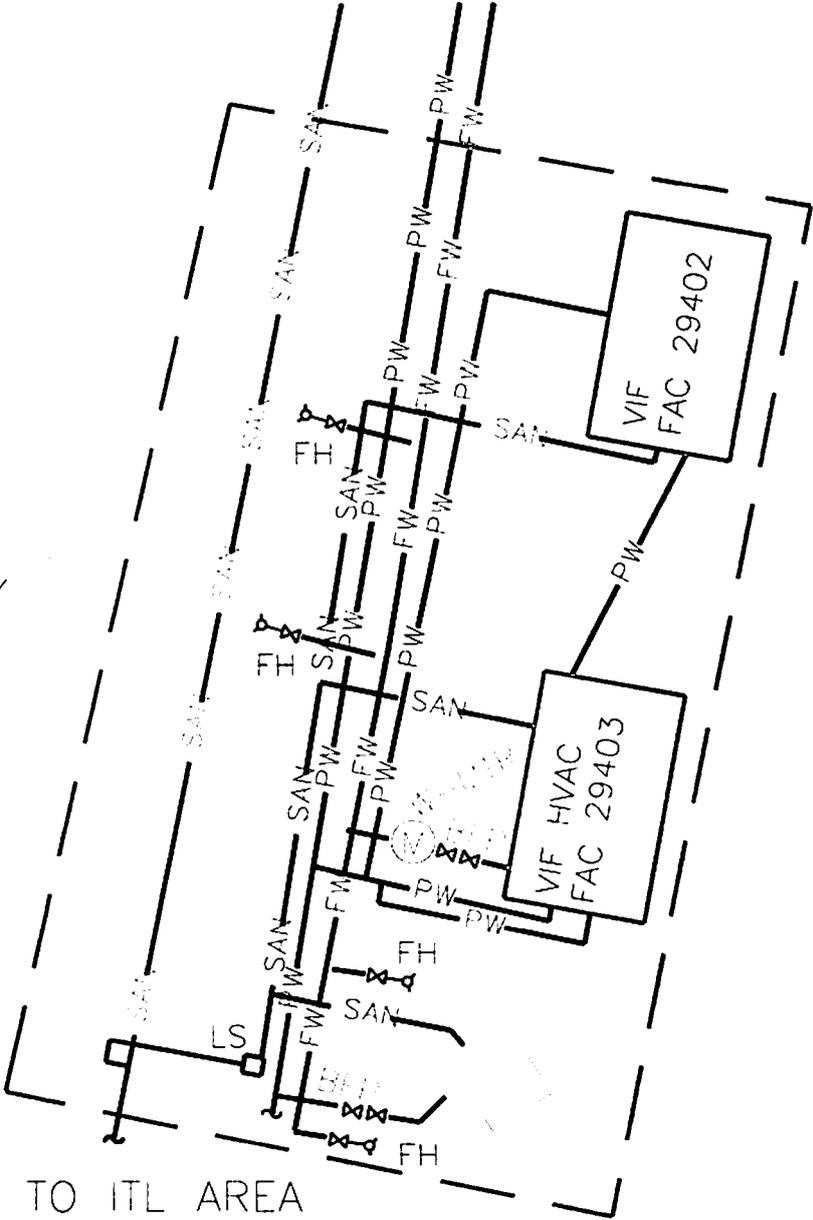
MATCHLINE B-B



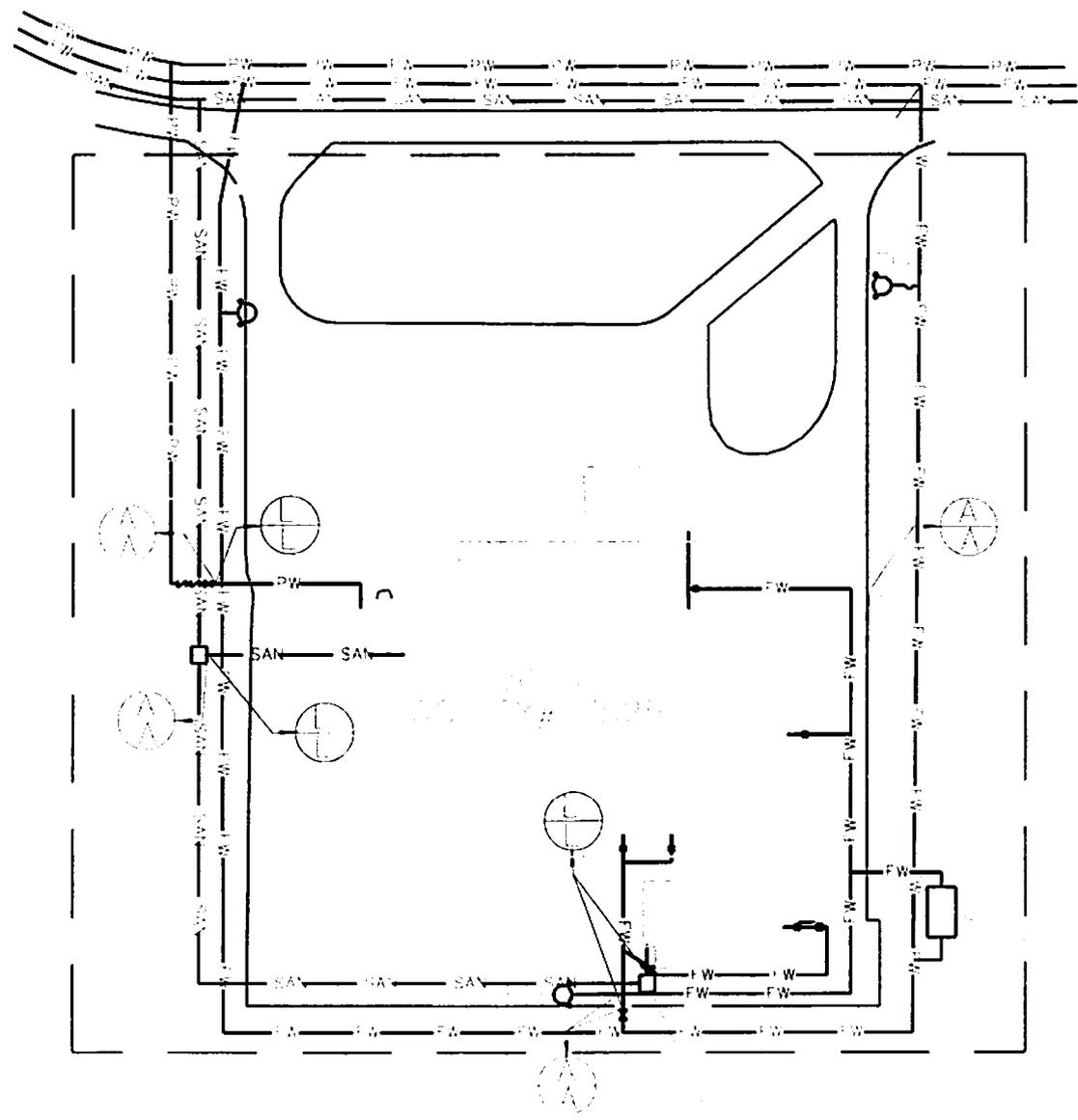
Enlarged View of VIF Area



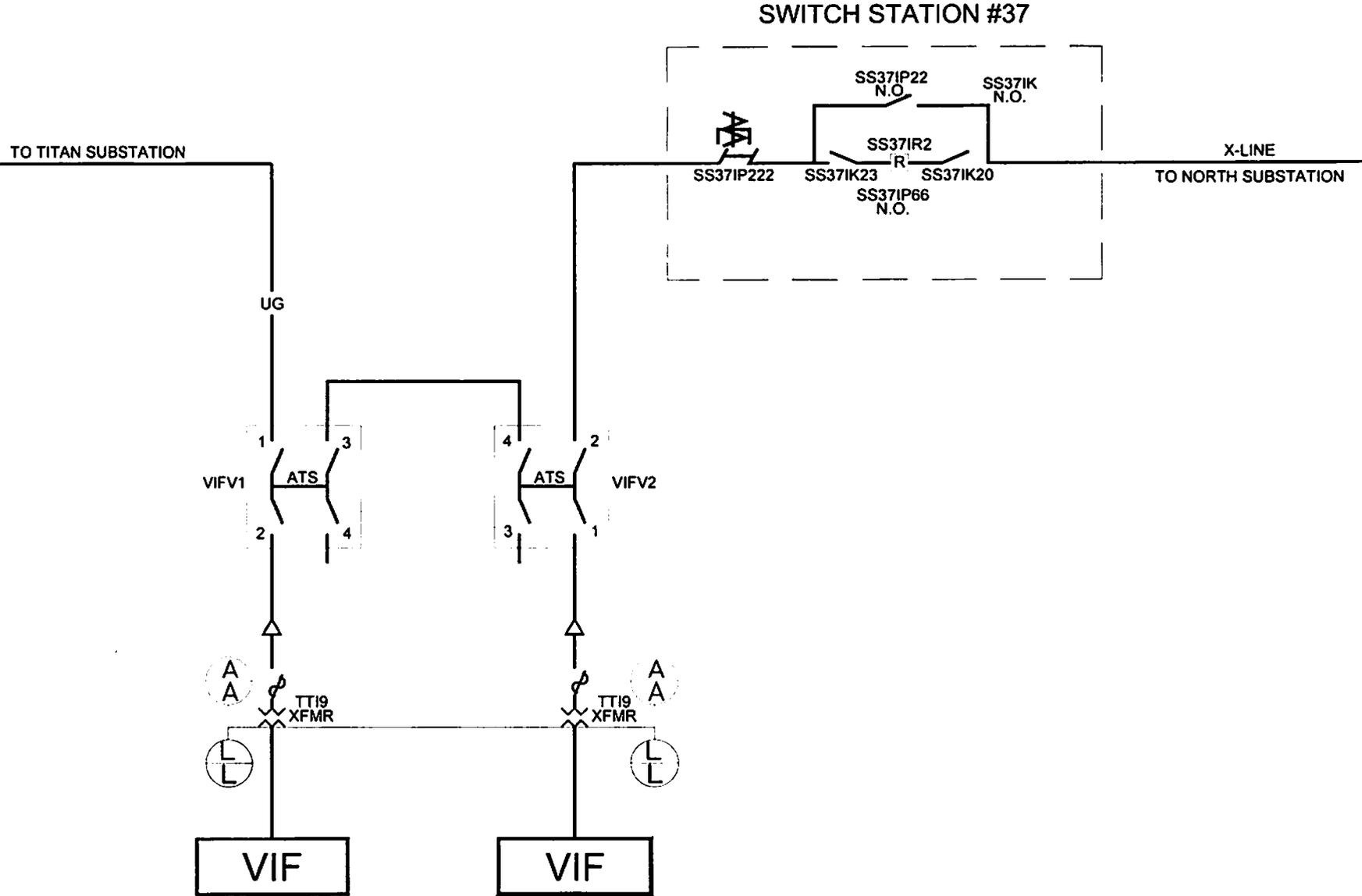
LEASE
BOUNDARY



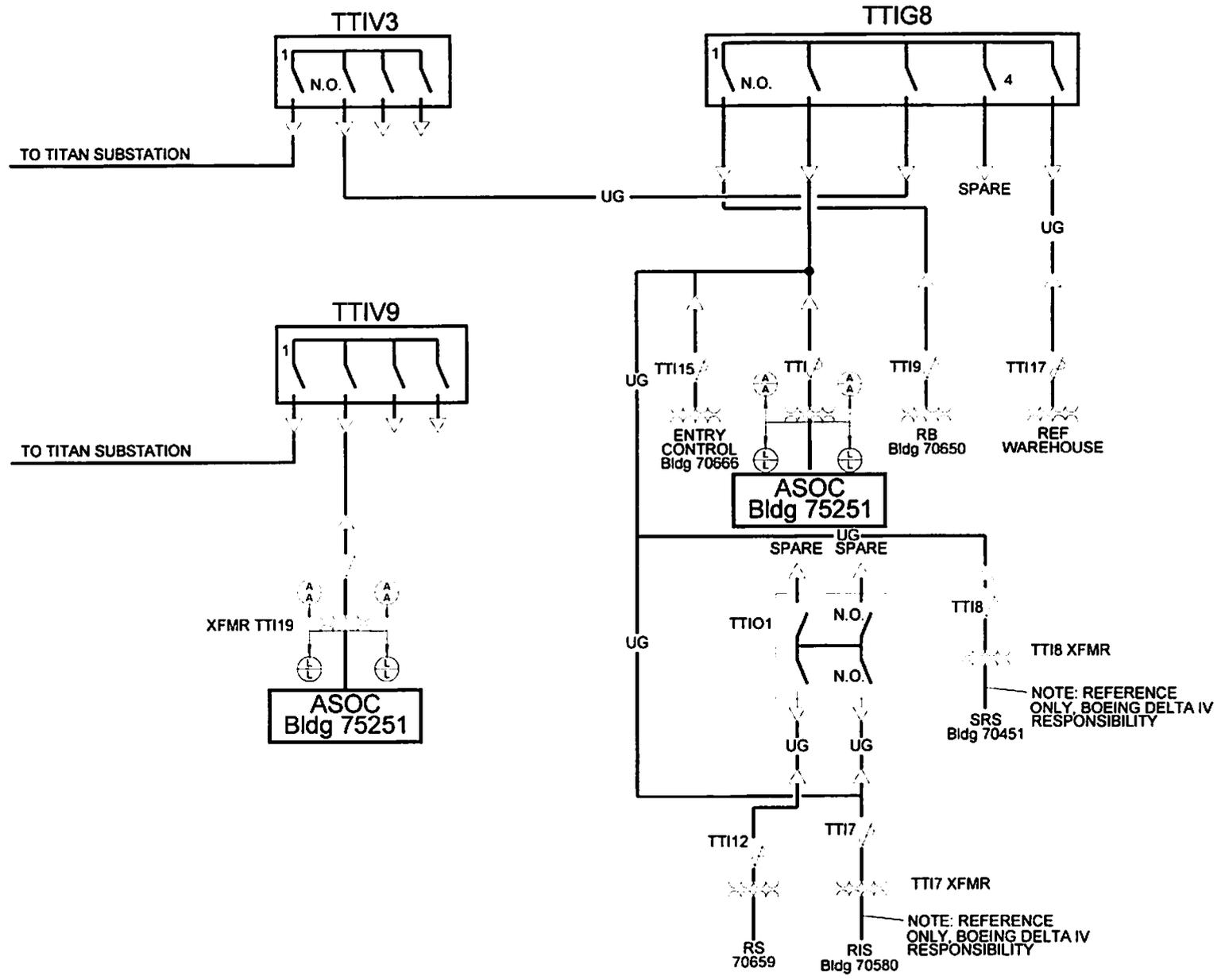
ASOC Area



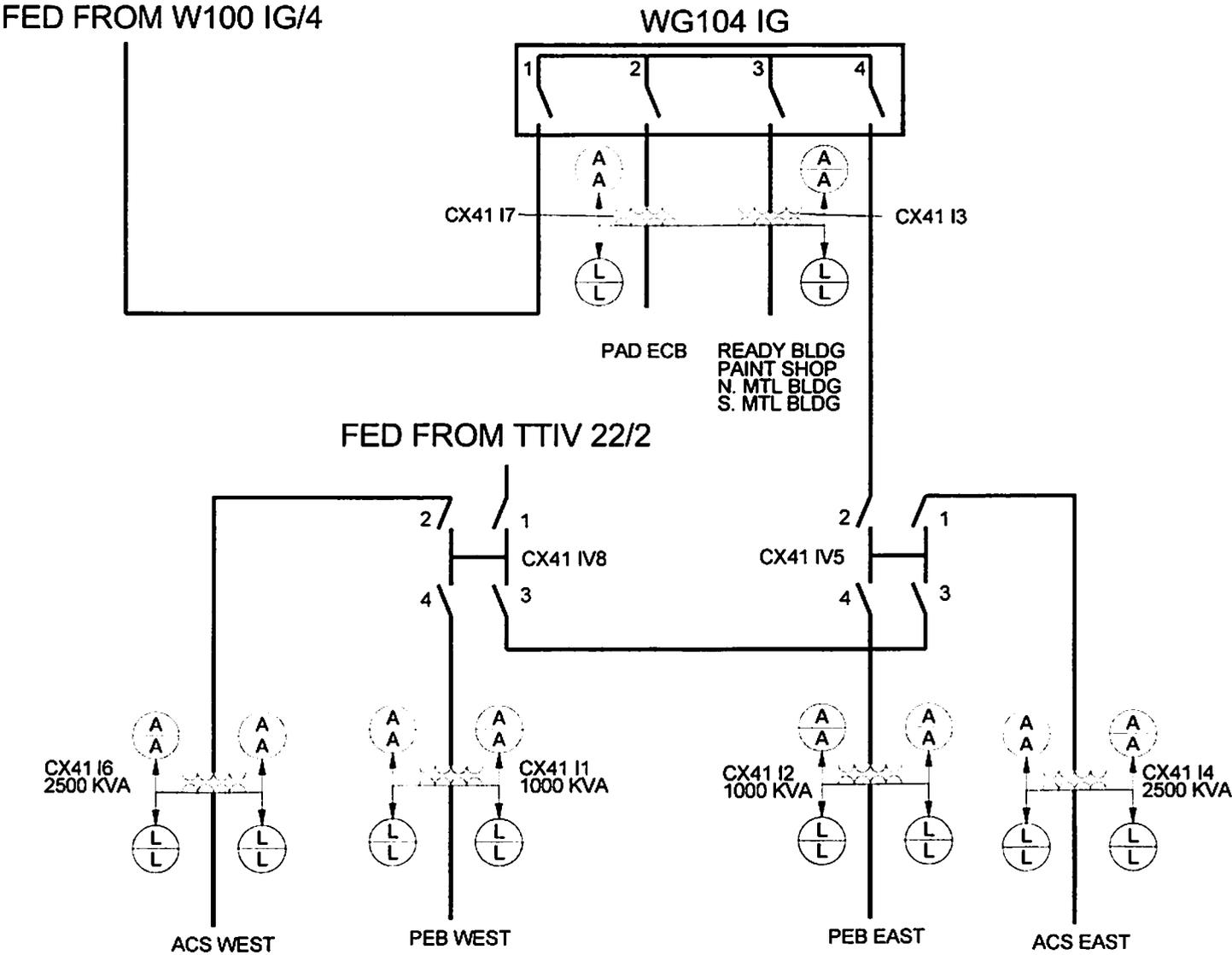
Titan Substation/VIF Area



ASOC Area



Complex 41 Area



45TH SPACE WING DEMARCATION EXHIBIT "A" (LOCKHEED MARTIN -EELV)

Lockheed Martin Atlas V Water & Waste 1 of 1 (JBOSC O&M RQMTS)

	ITEM	LOCATION	DESCRIPTION	INFO SOURCE	EFFECTIVE DATE
1	F-10-01	NORTH SECTION OF COMPLEX 41	FIREHYDRANT (FH)	SLIDE 5/12	01-Oct-07
2	F-09-01	NORTH SECTION OF COMPLEX 41	FIREHYDRANT (FH)	SLIDE 5/12	01-Oct-07
3	#266	NORTH SECTION OF COMPLEX 41	BACKFLOW PREVENTER (BFP)	SLIDE 5/12	01-Oct-07
4	NO # ASSIGNED	NORTH SECTION OF COMPLEX 41	WATER METER (W)	SLIDE 5/12	01-Oct-07
5	F-10-03	CENTRAL SECTION OF COMPLEX 41	FIREHYDRANT (FH)	SLIDE 6/12	01-Oct-07
6	G-10-01	CENTRAL SECTION OF COMPLEX 41	FIREHYDRANT (FH)	SLIDE 6/12	01-Oct-07
7	F-09-02	CENTRAL SECTION OF COMPLEX 41	FIREHYDRANT (FH)	SLIDE 6/12	01-Oct-07
8	E-10-01	CENTRAL SECTION OF COMPLEX 41	FIREHYDRANT (FH)	SLIDE 6/12	01-Oct-07
9	F-09-03	CENTRAL SECTION OF COMPLEX 41	FIREHYDRANT (FH)	SLIDE 6/12	01-Oct-07
10	F-10-01	CENTRAL SECTION OF COMPLEX 41	FIREHYDRANT (FH)	SLIDE 6/12	01-Oct-07
11	ASSET # 1	CENTRAL SECTION OF COMPLEX 41	LIFT STATION (LS)	SLIDE 6/12	01-Oct-07
12	J-09-01	SOUTH SECTION OF COMPLEX 41	FIREHYDRANT (FH)	SLIDE 7/12	01-Oct-07
13	J-09-02	SOUTH SECTION OF COMPLEX 41	FIREHYDRANT (FH)	SLIDE 7/12	01-Oct-07
14	J-09-03	SOUTH SECTION OF COMPLEX 41	FIREHYDRANT (FH)	SLIDE 7/12	01-Oct-07
15	J-09-04	SOUTH SECTION OF COMPLEX 41	FIREHYDRANT (FH)	SLIDE 7/12	01-Oct-07
16	586	SOUTH SECTION OF COMPLEX 41	BACKFLOW PREVENTER (BFP)	SLIDE 7/12	01-Oct-07
17	587	SOUTH SECTION OF COMPLEX 41	BACKFLOW PREVENTER (BFP)	SLIDE 7/12	01-Oct-07
18	588	SOUTH SECTION OF COMPLEX 41	BACKFLOW PREVENTER (BFP)	SLIDE 7/12	01-Oct-07
19	1001	SOUTH SECTION OF COMPLEX 41	LIFT STATION (LS)	SLIDE 7/12	01-Oct-07
20	NO # ASSIGNED	ENLARGED VIEW OF VIF AREA	WATER METER (W)	SLIDE 8/12	01-Oct-07
21	AB-05-01	ASOC AREA	FIREHYDRANT (FH)	SLIDE 9/12	01-Oct-07
22	AO-05-01	ASOC AREA	FIREHYDRANT (FH)	SLIDE 9/12	01-Oct-07
23	AO-04-01	ASOC AREA	FIREHYDRANT (FH)	SLIDE 9/12	01-Oct-07
24	175	ASOC AREA	BACKFLOW PREVENTER (BFP)	SLIDE 9/12	01-Oct-07
25	11	ASOC AREA	LIFT STATION (LS)	SLIDE 9/12	01-Oct-07
26	75250	ASOC AREA	PUMP HOUSE	SLIDE 9/12	01-Oct-07
27	1101	ASOC AREA	LIFT STATION (LS)	SLIDE 9/12	01-Oct-07

Lockheed Martin Atlas V Electrical 1 of 1 (JBOSC O&M RQMTS)

ITEM	LOCATION	DESCRIPTION	INFO SOURCE	EFFECTIVE DATE	
1	MFV1	TITAN SUBSTATION MF AREA	SWITCH	LOCKHEED MARTIN ATLAS V PAGE 10/12	01-Oct-07
2	MFV2	TITAN SUBSTATION MF AREA	SWITCH	LOCKHEED MARTIN ATLAS V PAGE 10/12	01-Oct-07
3	MF1	TITAN SUBSTATION MF AREA	TRANSFORMER	LOCKHEED MARTIN ATLAS V PAGE 10/12	01-Oct-07
4	MF2	TITAN SUBSTATION MF AREA	TRANSFORMER	LOCKHEED MARTIN ATLAS V PAGE 10/12	01-Oct-07
5	TT1	ASOC AREA	TRANSFORMER	LOCKHEED MARTIN ATLAS V PAGE 11/12	01-Oct-07
6	TT19	ASOC AREA	TRANSFORMER	LOCKHEED MARTIN ATLAS V PAGE 11/12	01-Oct-07
7	TT18	ASOC AREA	TRANSFORMER	LOCKHEED MARTIN ATLAS V PAGE 11/12	01-Oct-07
8	TT17	ASOC AREA	TRANSFORMER	LOCKHEED MARTIN ATLAS V PAGE 11/12	01-Oct-07
9	CX4117	COMPLEX 41 AREA	TRANSFORMER	LOCKHEED MARTIN ATLAS V PAGE 12/12	01-Oct-07
10	CX4113	COMPLEX 41 AREA	TRANSFORMER	LOCKHEED MARTIN ATLAS V PAGE 12/12	01-Oct-07
11	CX411V8	COMPLEX 41 AREA	SWITCH	LOCKHEED MARTIN ATLAS V PAGE 12/12	01-Oct-07
12	CX411V5	COMPLEX 41 AREA	SWITCH	LOCKHEED MARTIN ATLAS V PAGE 12/12	01-Oct-07
13	CX4116	COMPLEX 41 AREA	TRANSFORMER	LOCKHEED MARTIN ATLAS V PAGE 12/12	01-Oct-07
14	CX4111	COMPLEX 41 AREA	TRANSFORMER	LOCKHEED MARTIN ATLAS V PAGE 12/12	01-Oct-07
15	CX4112	COMPLEX 41 AREA	TRANSFORMER	LOCKHEED MARTIN ATLAS V PAGE 12/12	01-Oct-07
16	CX4114	COMPLEX 41 AREA	TRANSFORMER	LOCKHEED MARTIN ATLAS V PAGE 12/12	01-Oct-07

Unclassified



Technical Exhibit (T.E.) 2.2.1-019

***45TH SPACE WING DEMARCATION POLICY
EXHIBIT "A"
Boeing Delta IV (EELV) Demarcation Boundaries***

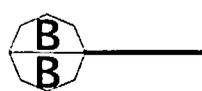
Unclassified

Purpose

- **To outline Air Force and Boeing O&M and Financial Responsibilities for each utility line at Complex 37, RIS, SRS Delta IV warehouse, Hangar E and DOC areas.**

Map Legend

Legend:

-  O&M: AF
FINANCIAL: AF
-  O&M: BOEING
FINANCIAL: BOEING
-  WATER METER

FW – FIRE WATER LINE

PW – POTABLE WATER LINE

SAN – SANITARY SEWER LINE

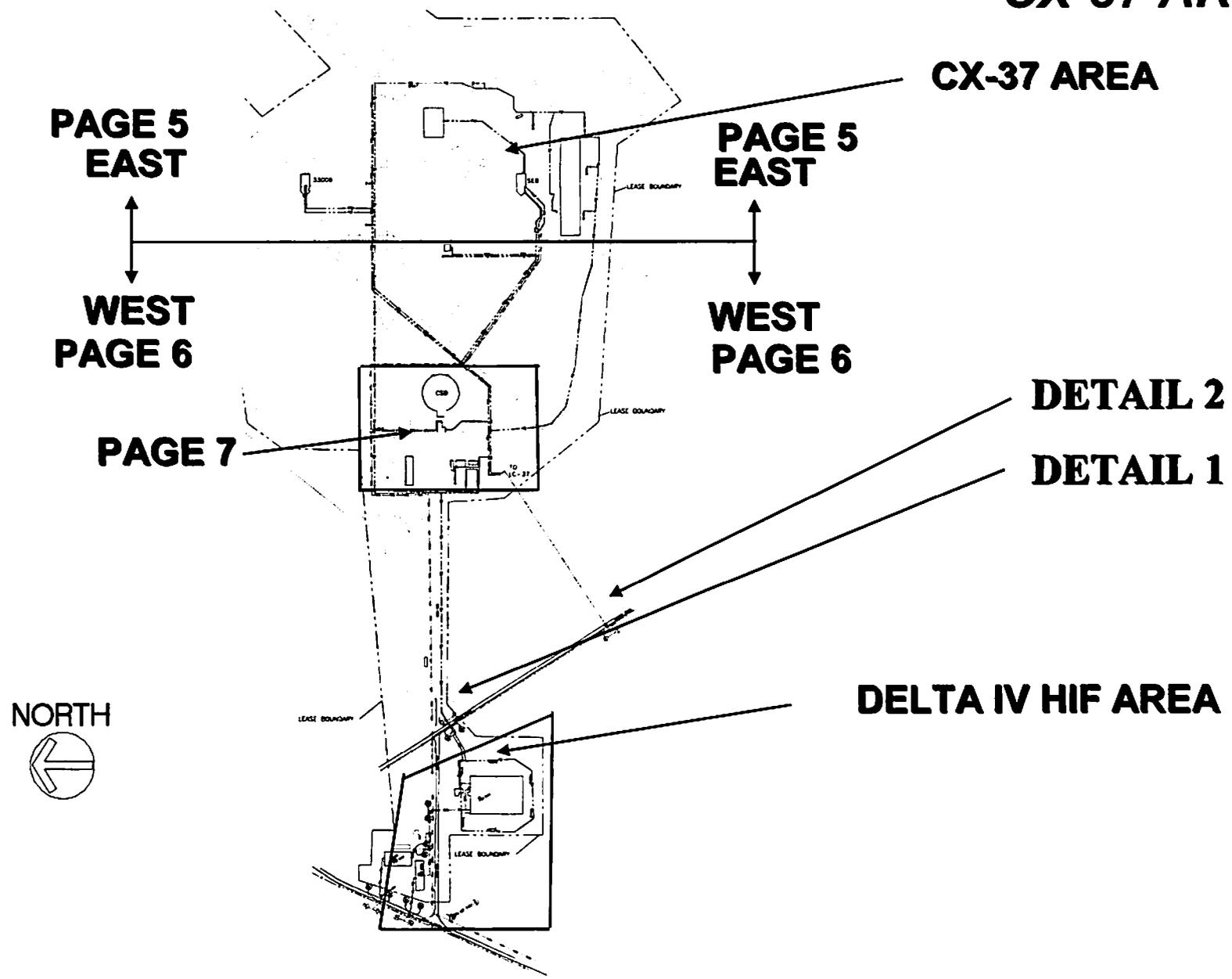
FH – FIRE HYDRANT

LS – LIFT STATION/VALVE PIT

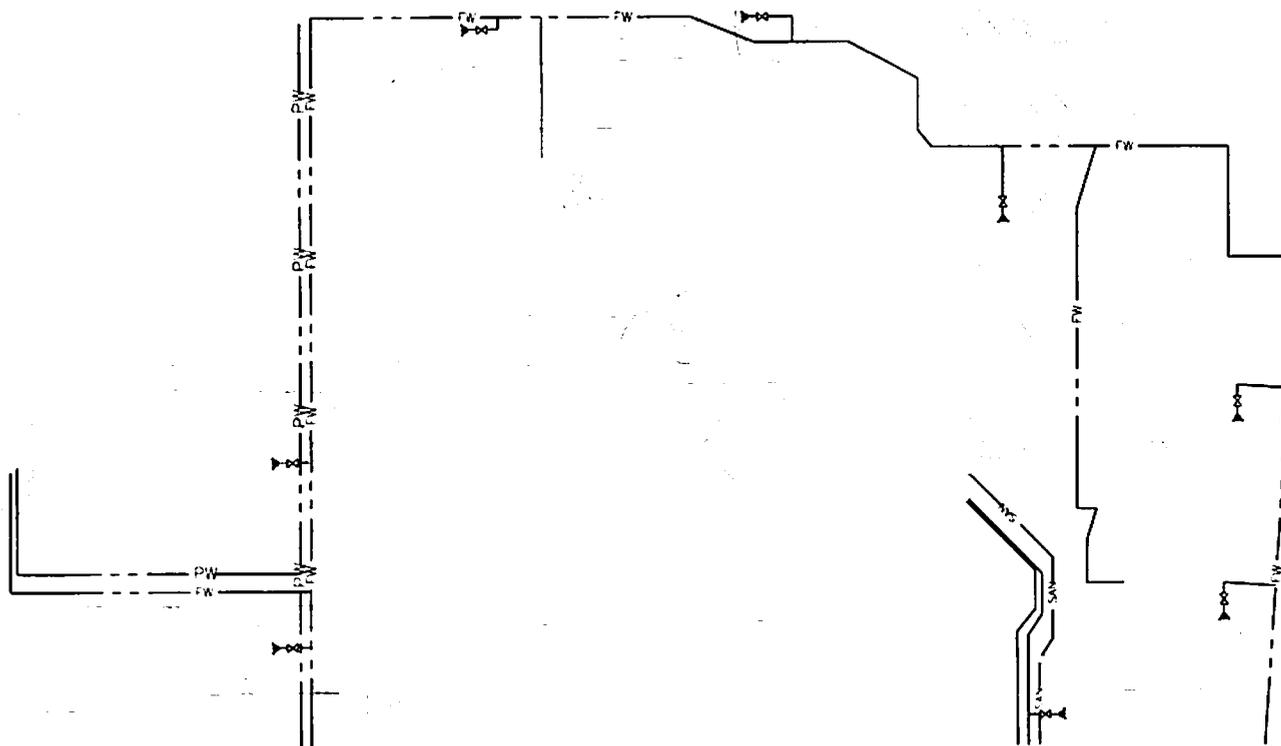
W – COMBINED POTABLE/FIRE WATER

BFP – BACKFLOW PREVENTERS

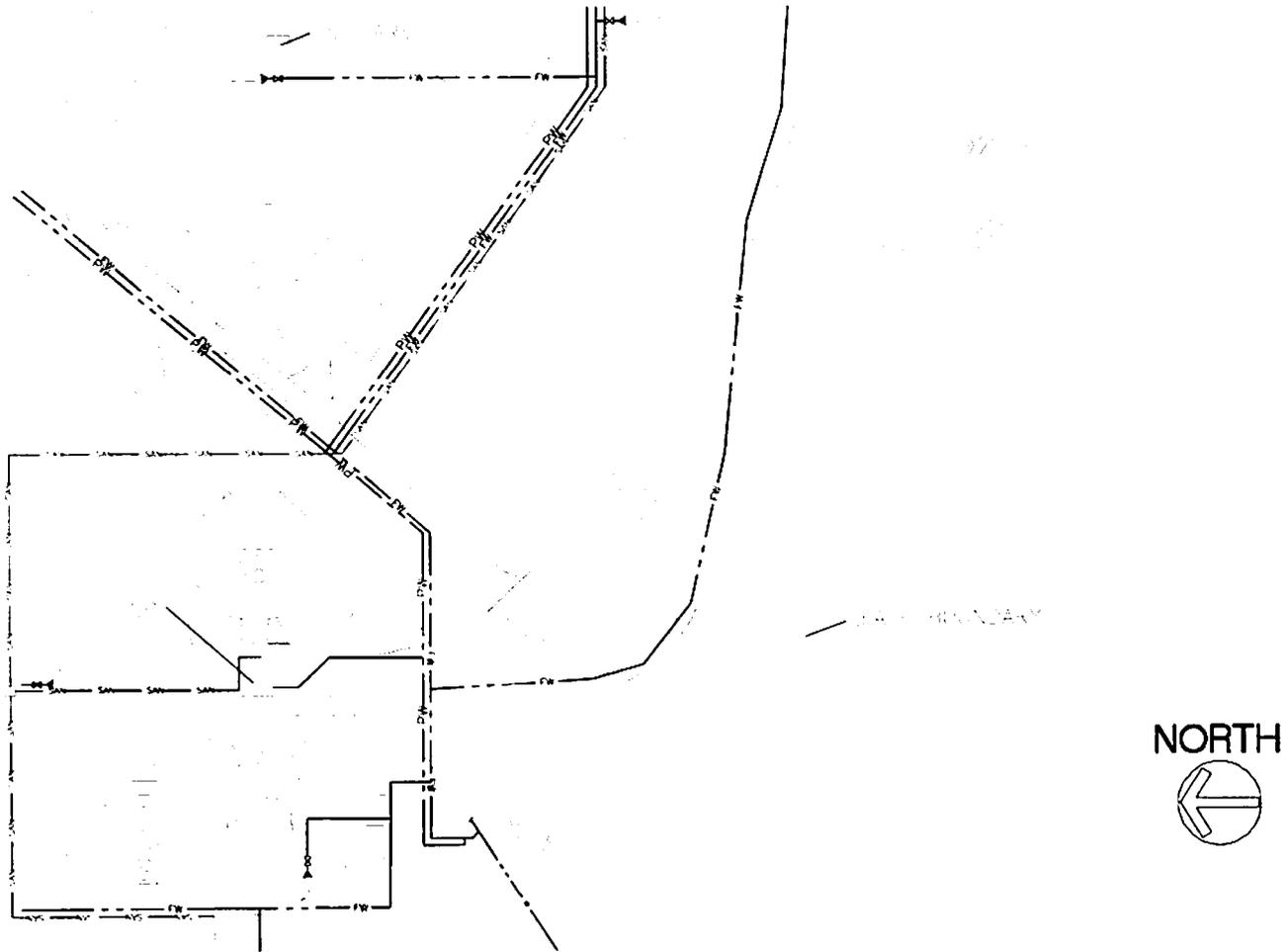
CX-37 AREA



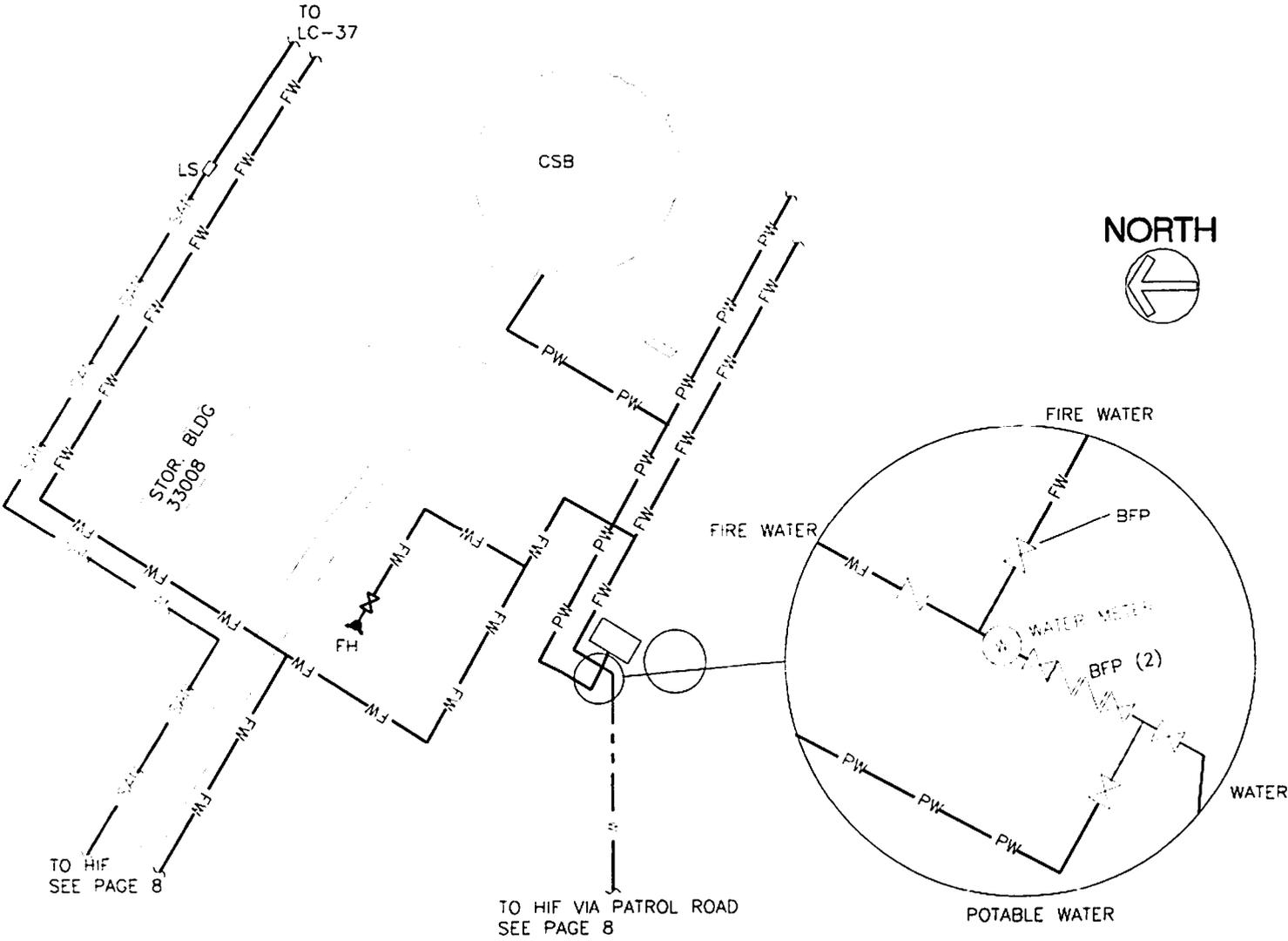
CX-37 EAST SECTION



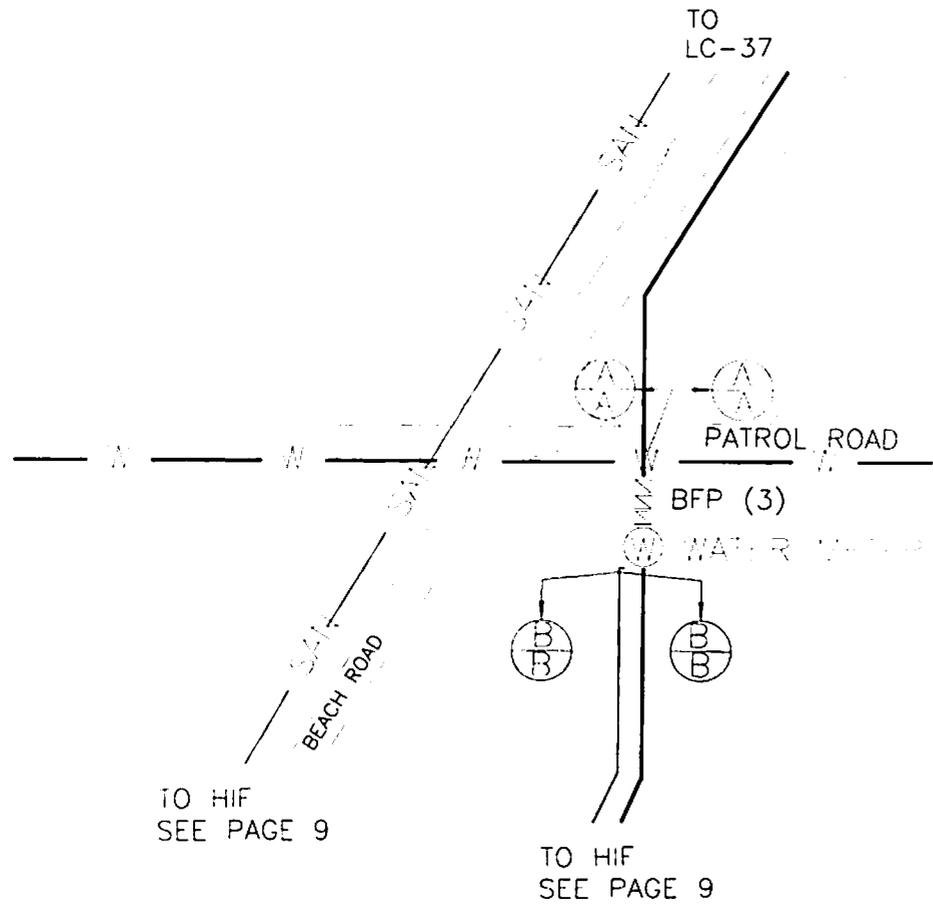
CX-37 WEST SECTION



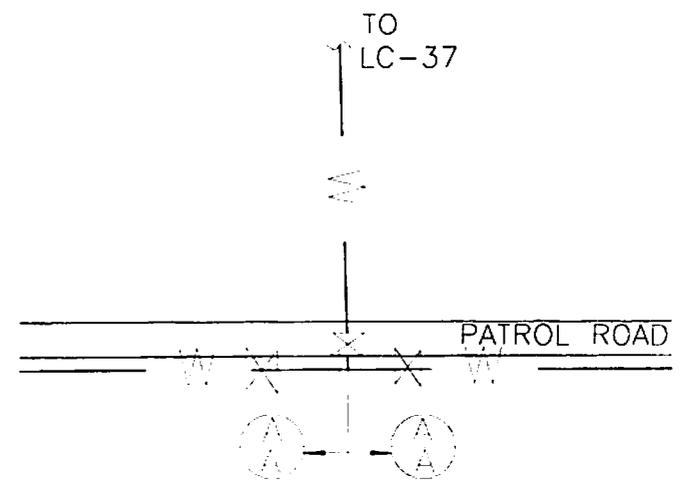
CX-37 AREA



CX-37 AREA DETAILS 1&2



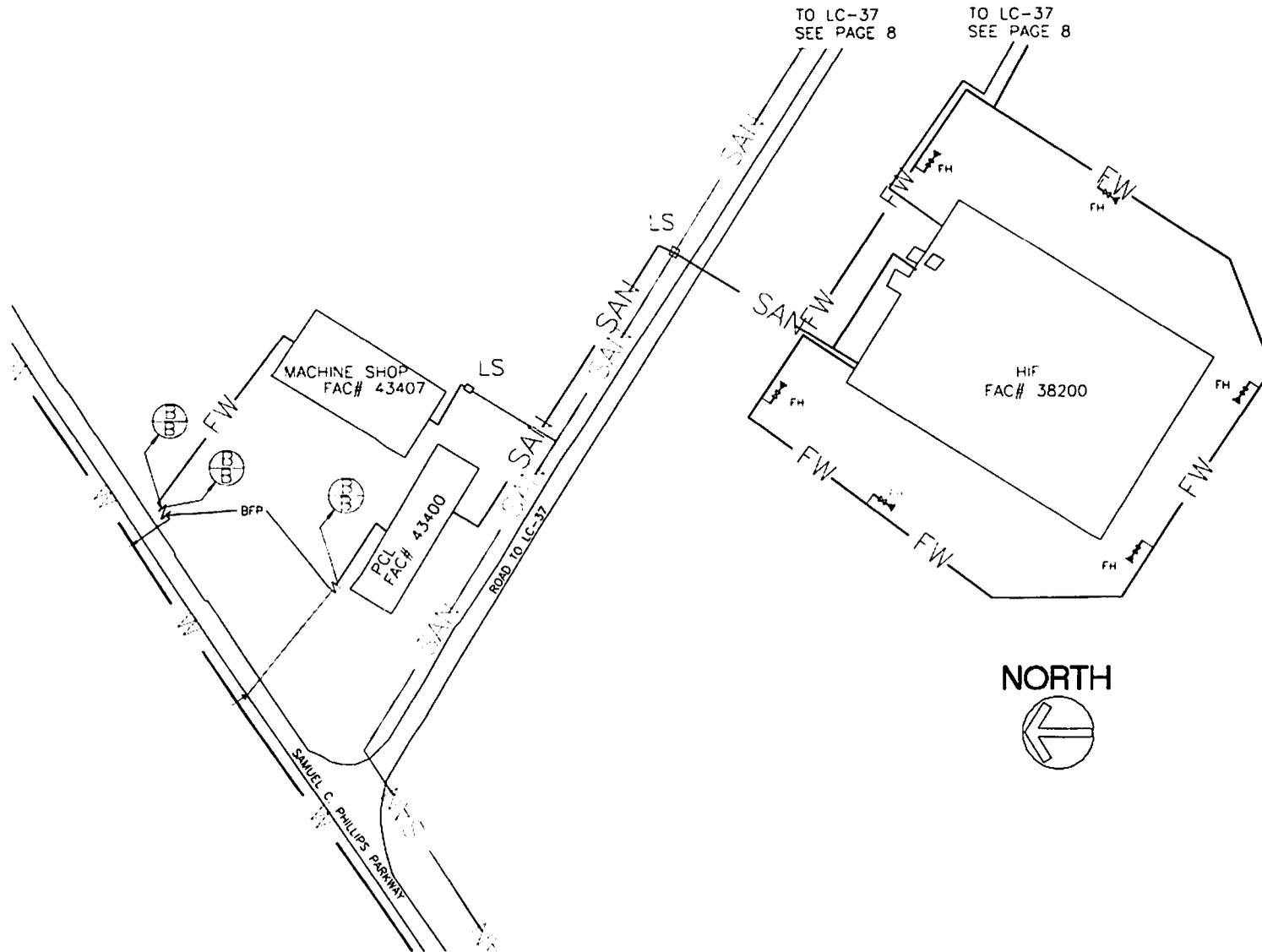
DETAIL 1



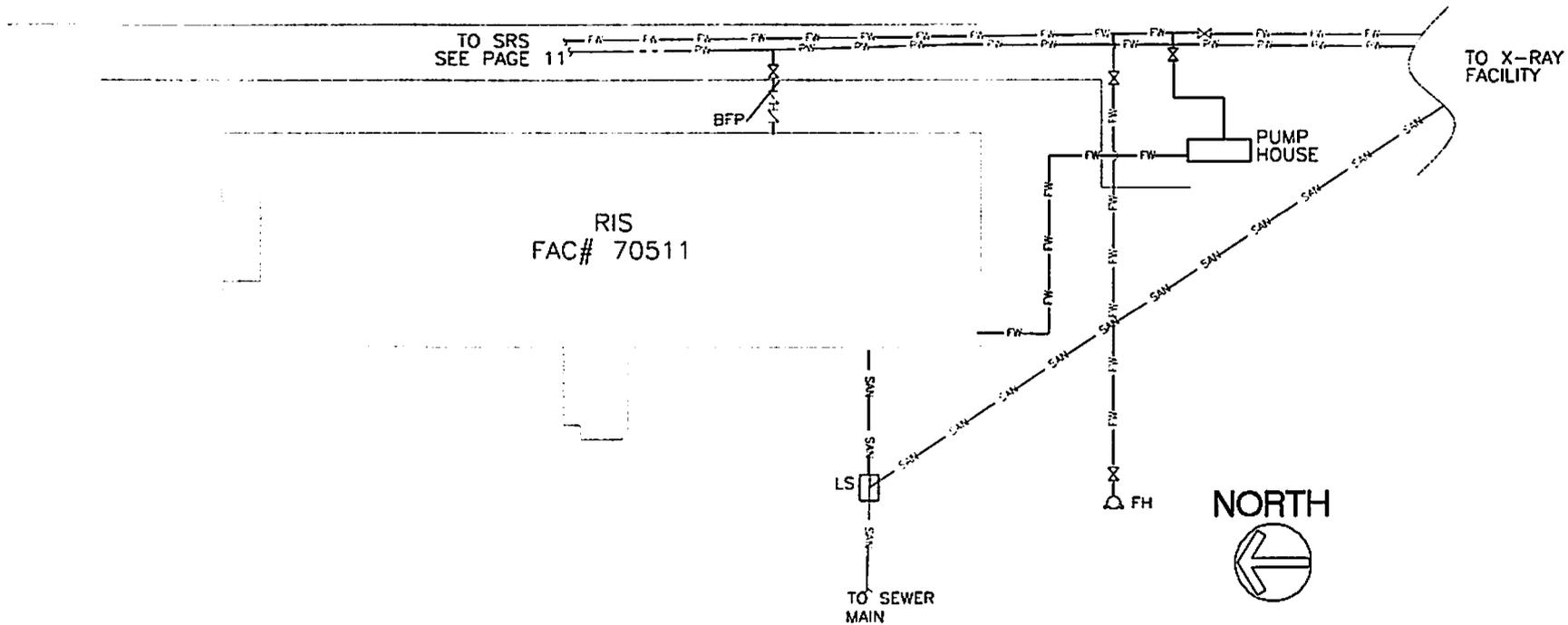
DETAIL 2



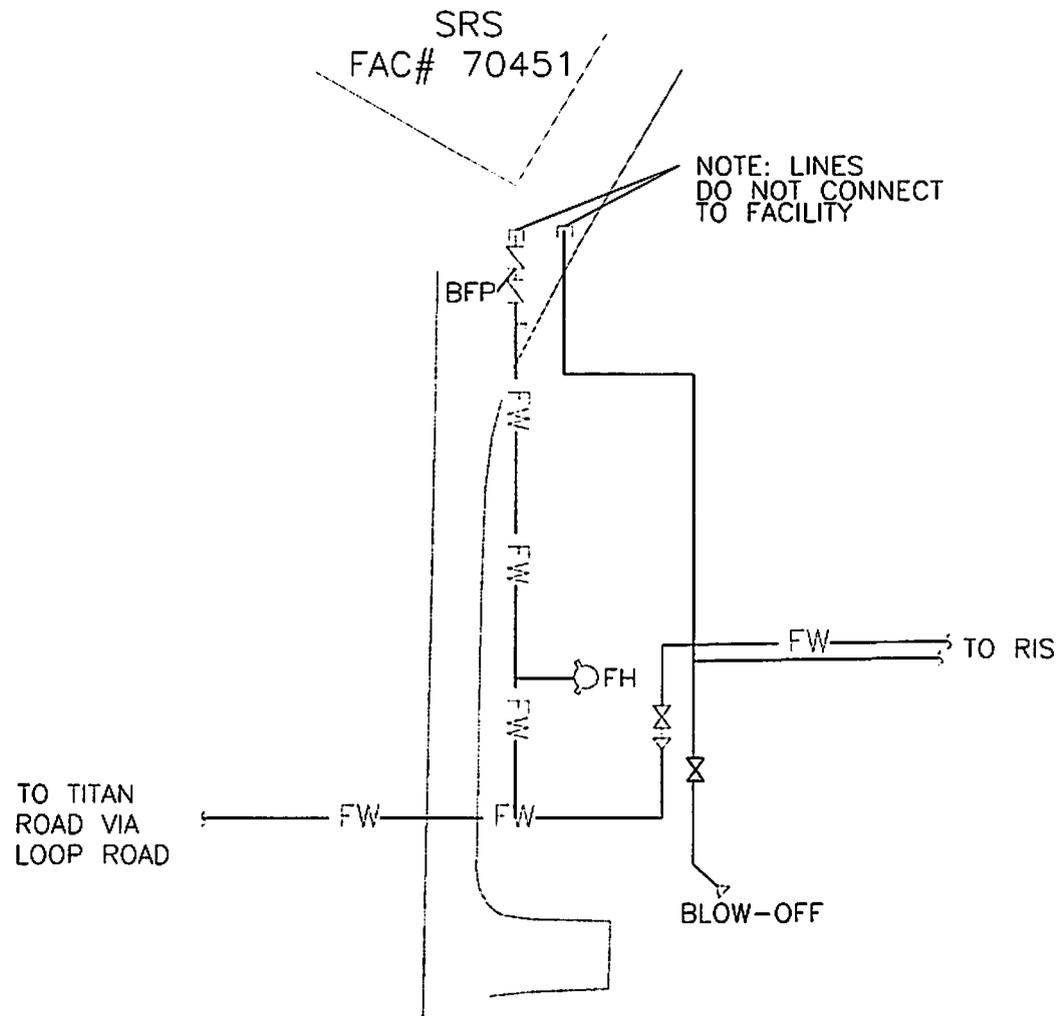
Delta IV HIF Area



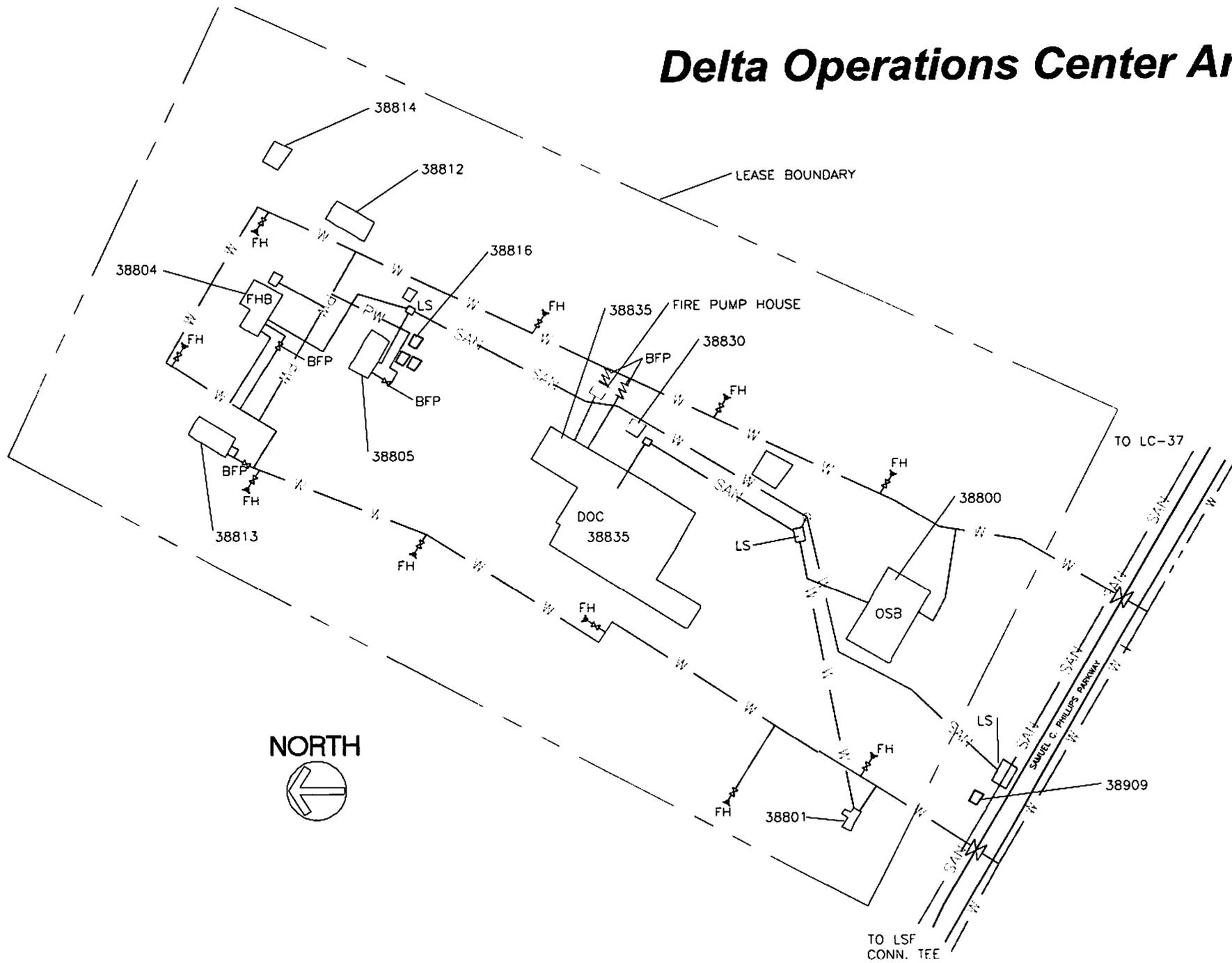
RIS Area



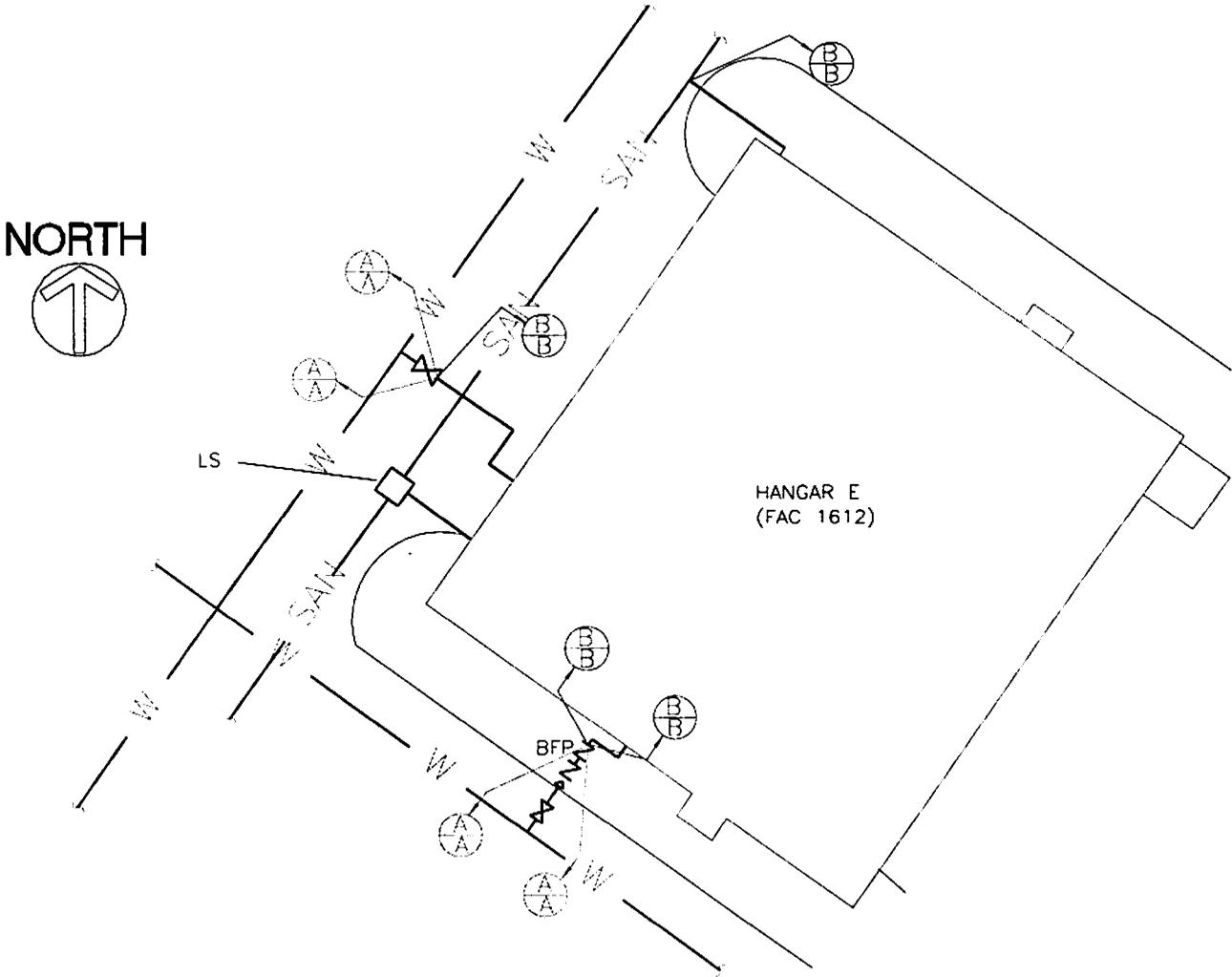
SRS Area



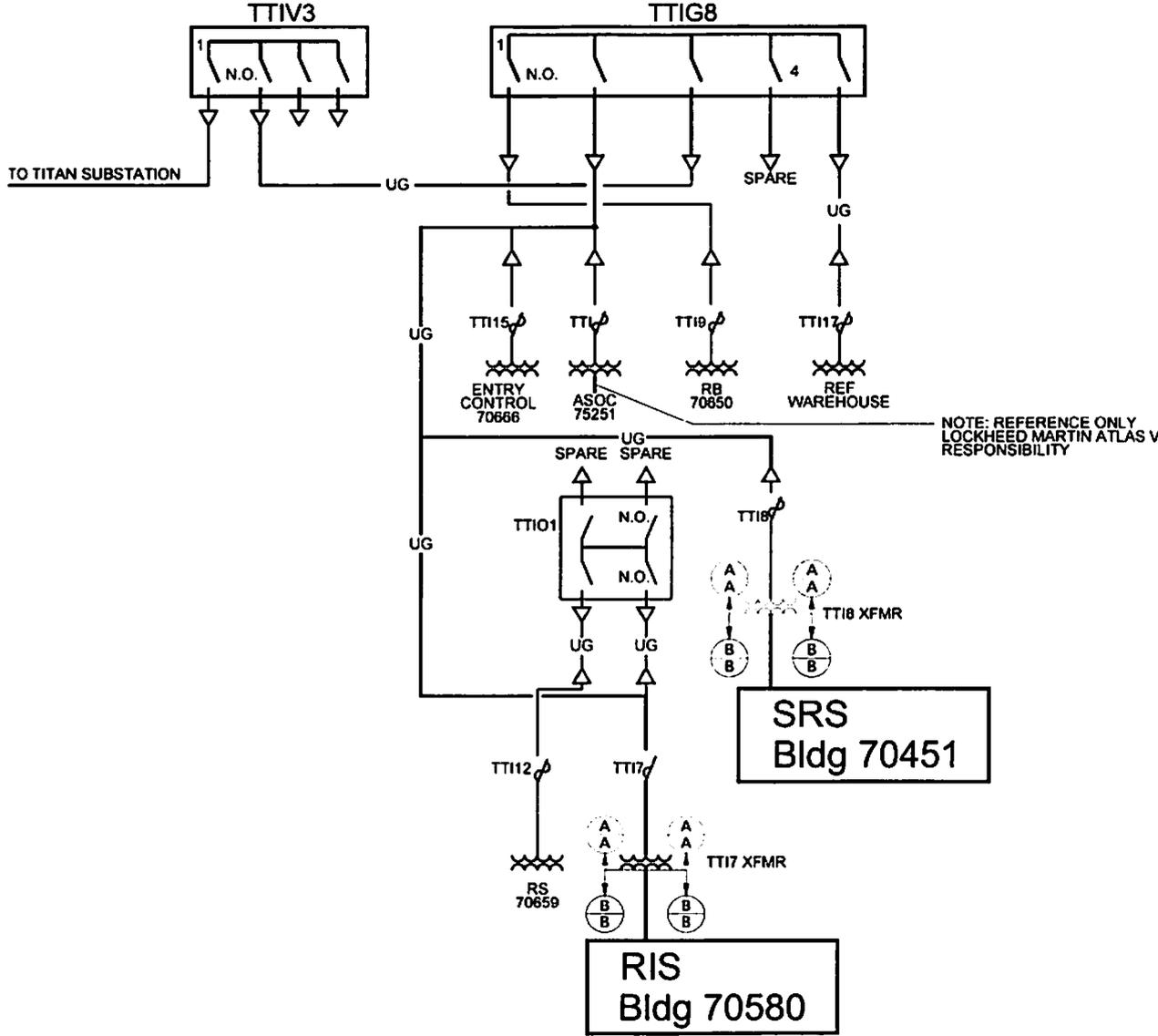
Delta Operations Center Area



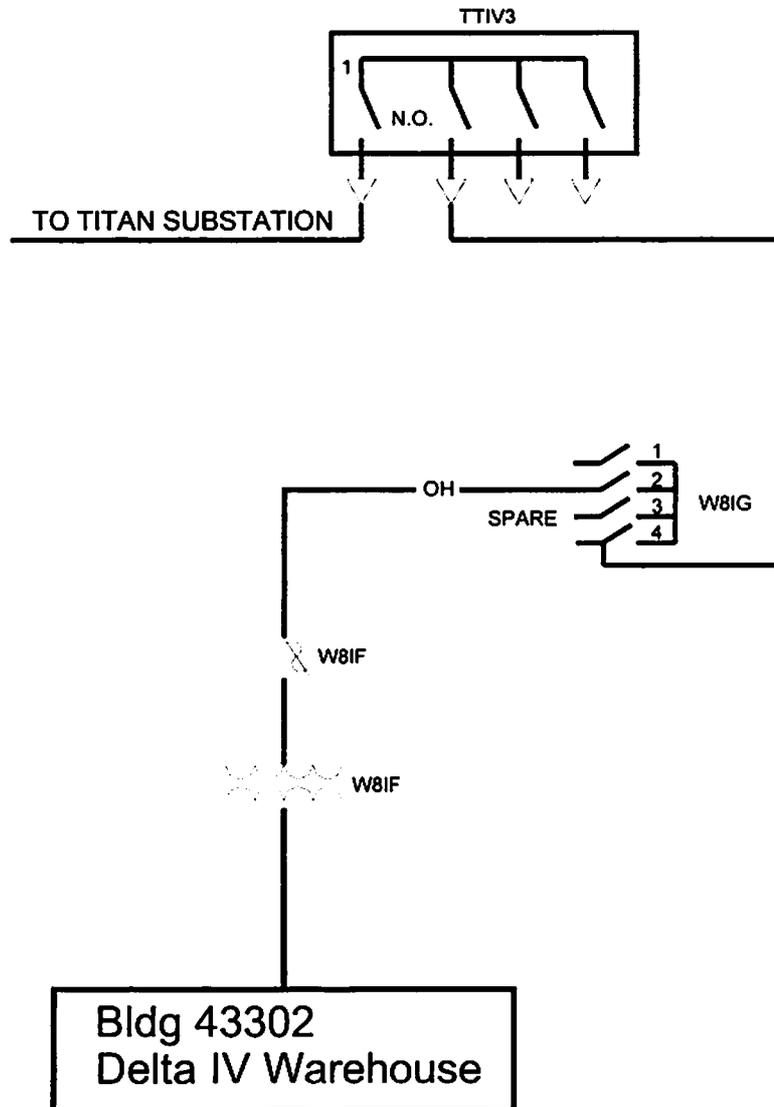
Hangar E Area



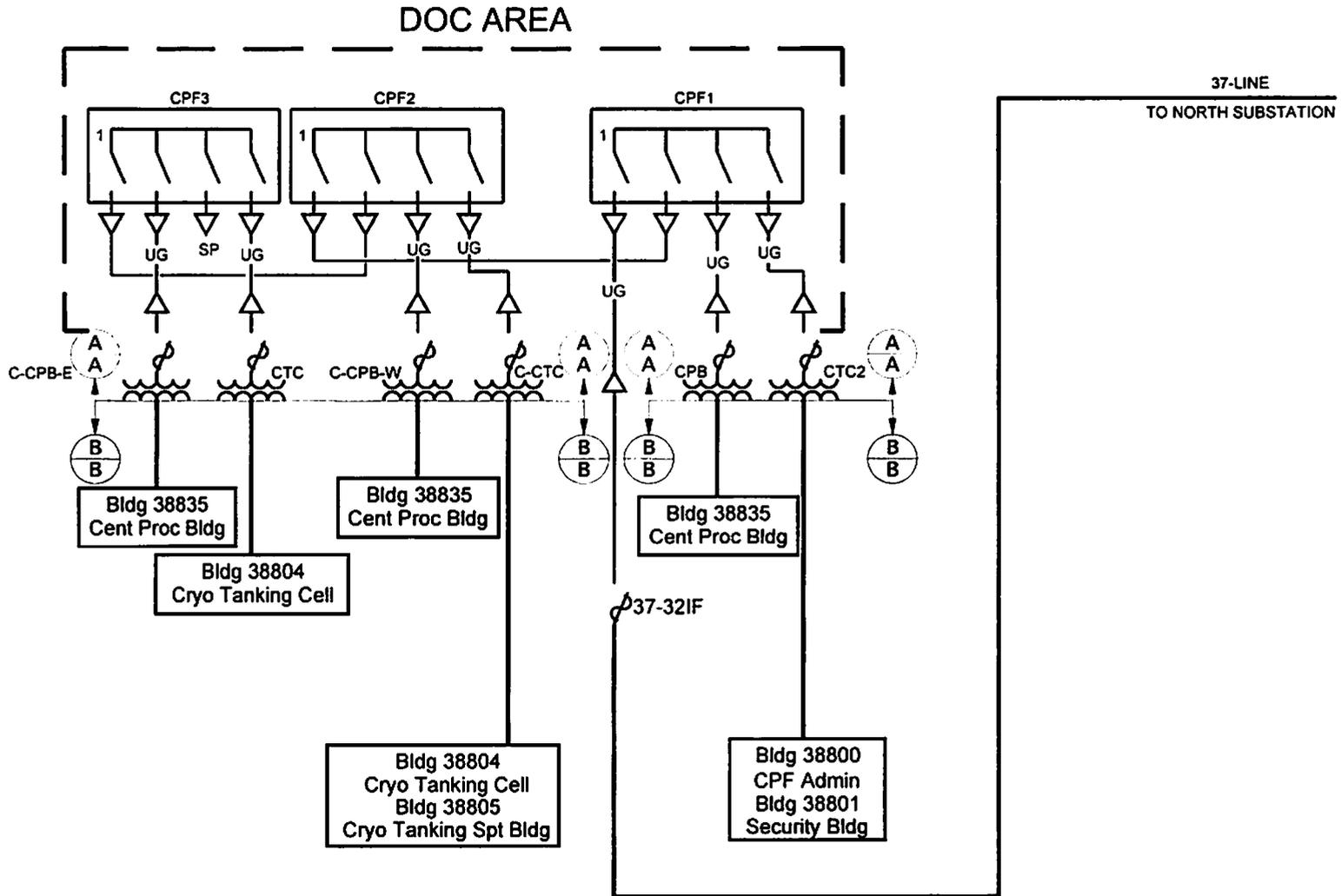
Titan Substation Area



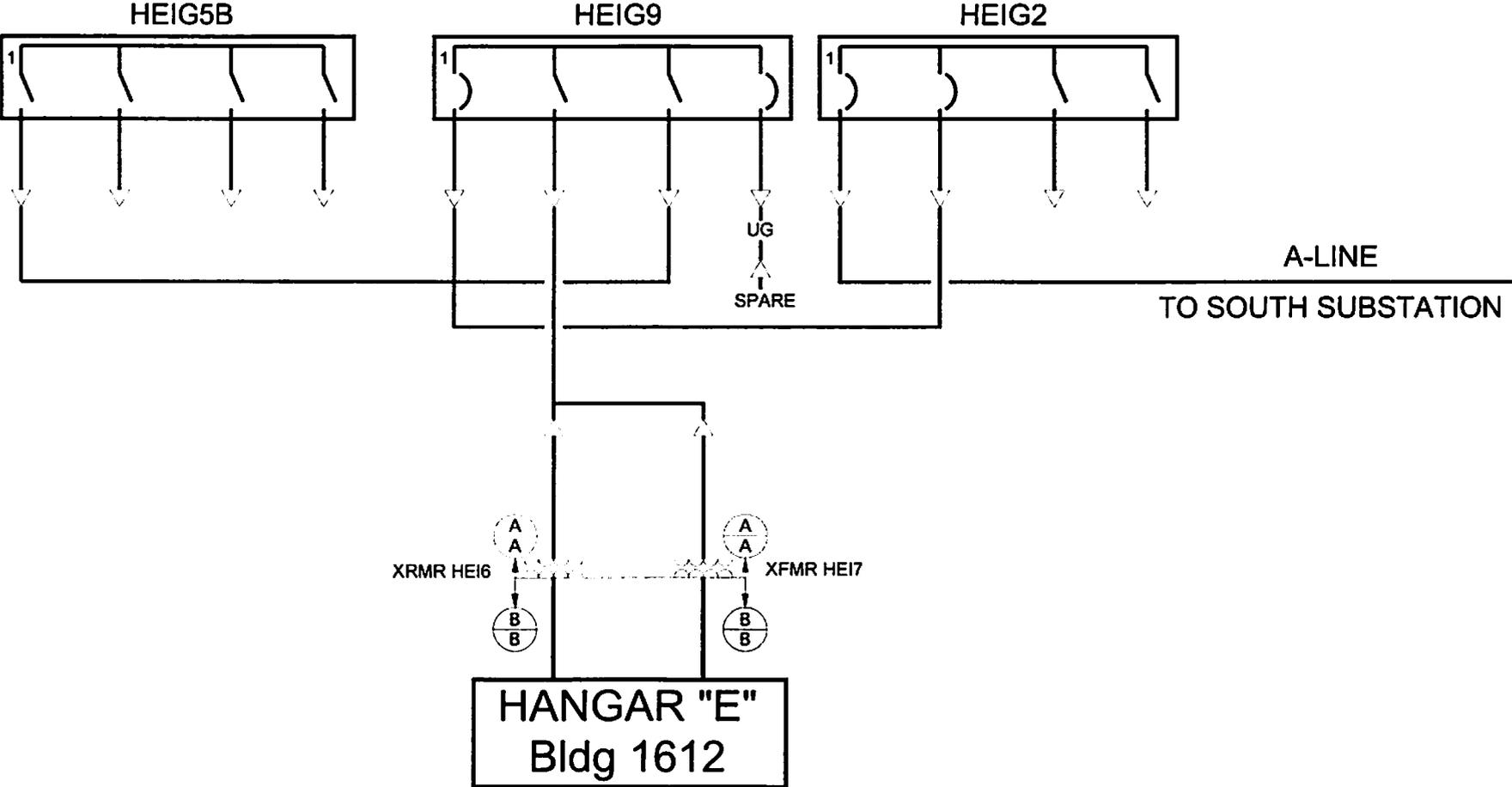
Delta IV HIF Area



Delta Operations Center Area



Hangar E Area



Boeing Delta IV Water & Waste 1 of 2 (JBOSC O&M RQMTS)

	ITEM	LOCATION	DESCRIPTION	INFO SOURCE	EFFECTIVE DATE
1	AA-15-02	CX-37 EAST SECTION	FIREHYDRANT (FH)	SLIDE 5/17	01-Oct-07
2	AA-15-03	CX-37 EAST SECTION	FIREHYDRANT (FH)	SLIDE 5/17	01-Oct-07
3	AA-15-04	CX-37 EAST SECTION	FIREHYDRANT (FH)	SLIDE 5/17	01-Oct-07
4	AA-15-05	CX-37 EAST SECTION	FIREHYDRANT (FH)	SLIDE 5/17	01-Oct-07
5	AA-15-06	CX-37 EAST SECTION	FIREHYDRANT (FH)	SLIDE 5/17	01-Oct-07
6	AA-15-07	CX-37 EAST SECTION	FIREHYDRANT (FH)	SLIDE 5/17	01-Oct-07
7	AA-15-08	CX-37 EAST SECTION	FIREHYDRANT (FH)	SLIDE 5/17	01-Oct-07
8	AA-15-09	CX-37 EAST SECTION	FIREHYDRANT (FH)	SLIDE 5/17	01-Oct-07
9	ASSET #2401	CX-37 EAST SECTION	LIFT STATION (LS)	SLIDE 5/17	01-Oct-07
10	AA-15-08	CX-37 WEST SECTION	FIREHYDRANT (FH)	SLIDE 6/17	01-Oct-07
11	AA-15-10	CX-37 WEST SECTION	FIREHYDRANT (FH)	SLIDE 6/17	01-Oct-07
12	AA-15-11	CX-37 WEST SECTION	FIREHYDRANT (FH)	SLIDE 6/17	01-Oct-07
13	AA-15-01	CX-37 WEST SECTION	FIREHYDRANT (FH)	SLIDE 6/17	01-Oct-07
14	ASSET # 2402	CX-37 AREA	LIFT STATION (LS)	SLIDE 7/17	01-Oct-07
15	10" ASSET# 602	CX-37 AREA	BACKFLOW PREVENTER (BFP)	SLIDE 7/17	01-Oct-07
16	3/4" ASSET # 603	CX-37 AREA	BACKFLOW PREVENTER (BFP)	SLIDE 7/17	01-Oct-07
17	991517	CX-37 AREA	SMALL METER 5/8"	SLIDE 7/17	01-Oct-07
18	991517	CX-37 AREA	WATER METER (W) 10"	SLIDE 7/17	01-Oct-07
19	AA-15-01	CX-37 AREA	FIREHYDRANT (FH)	SLIDE 7/17	01-Oct-07
20	10 " ASSET # 249	CX-37 AREA	BACKFLOW PREVENTER (BFP)	SLIDE 8/17	01-Oct-07
21	3/4" ASSET # 250	CX-37 AREA	BACKFLOW PREVENTER (BFP)	SLIDE 8/17	01-Oct-07
22	45415912	CX-37 AREA	WATER METER SMALL 5/8"	SLIDE 8/17	01-Oct-07
23	991516	CX-37 AREA	WATER METER (W)	SLIDE 8/17	01-Oct-07
24	AA-15-15	DELTA IV HIF	FIREHYDRANT (FH)	SLIDE 9/17	01-Oct-07
25	AA-15-16	DELTA IV HIF	FIREHYDRANT (FH)	SLIDE 9/17	01-Oct-07
26	AA-15-17	DELTA IV HIF AREA	FIREHYDRANT (FH)	SLIDE 9/17	01-Oct-07
27	AA-15-18	DELTA IV HIF AREA	FIREHYDRANT (FH)	SLIDE 9/17	01-Oct-07
28	AA-15-19	DELTA IV HIF AREA	FIREHYDRANT (FH)	SLIDE 9/17	01-Oct-07
29	AA-15-20	DELTA IV HIF AREA	FIREHYDRANT (FH)	SLIDE 9/17	01-Oct-07

Boeing Delta IV Water & Waste 2 of 2 (JBOSC O&M RQMTS)

30	ASSET # 2403	DELTA IV HIF AREA	LIFT STATION (LS)	SLIDE 9/17	01-Oct-07
31	ASSET # 2404	DELTA IV HIF AREA	LIFT STATION (LS)	SLIDE 9/17	01-Oct-07
32	ASSET # 246	DELTA IV HIF AREA	BACKFLOW PREVENTER (BFP)	SLIDE 9/17	01-Oct-07
33	ASSET # 247	DELTA IV HIF AREA	BACKFLOW PREVENTER (BFP)	SLIDE 9/17	01-Oct-07
34	ASSET # 248	DELTA IV HIF AREA	BACKFLOW PREVENTER (BFP)	SLIDE 9/17	01-Oct-07
35	ASSET #9	RIS AREA	LIFT STATION (LS)	SLIDE 10/17	01-Oct-07
36	70586	RIS AREA	PUMP HOUSE	SLIDE 10/17	01-Oct-07
37	4" ASSEST # 470	RIS AREA	BACKFLOW PREVENTER (BFP)	SLIDE 10/17	01-Oct-07
38	AB-04-02	RIS AREA	FIREHYDRANT (FH)	SLIDE 10/17	01-Oct-07
39	AA-04-01	SRS AREA	FIREHYDRANT (FH)	SLIDE 12/17	01-Oct-07
40	ASSET # 2405	DELTA OPS CENTER AREA	LIFT STATION (LS)	SLIDE 12/17	01-Oct-07
41	AL-13-01	DELTA OPS CENTER AREA	FIREHYDRANT (FH)	SLIDE 12/17	01-Oct-07
42	AL-13-03	DELTA OPS CENTER AREA	FIREHYDRANT (FH)	SLIDE 12/17	01-Oct-07
43	AK-13-01	DELTA OPS CENTER AREA	FIREHYDRANT (FH)	SLIDE 12/17	01-Oct-07
44	AK-12-04	DELTA OPS CENTER AREA	FIREHYDRANT (FH)	SLIDE 12/17	01-Oct-07
45	AK-12-03	DELTA OPS CENTER AREA	FIREHYDRANT (FH)	SLIDE 12/17	01-Oct-07
46	251	DELTA OPS CENTER AREA	BACKFLOW PREVENTER (BFP)	SLIDE 12/17	01-Oct-07
47	252	DELTA OPS CENTER AREA	BACKFLOW PREVENTER (BFP)	SLIDE 12/17	01-Oct-07
48	AK-12-02	DELTA OPS CENTER AREA	FIREHYDRANT (FH)	SLIDE 12/17	01-Oct-07
49	AK-12-01	DELTA OPS CENTER AREA	FIREHYDRANT (FH)	SLIDE 12/17	01-Oct-07
50	AL-13-04	DELTA OPS CENTER AREA	FIREHYDRANT (FH)	SLIDE 12/17	01-Oct-07
51	AL-13-02	DELTA OPS CENTER AREA	FIREHYDRANT (FH)	SLIDE 12/17	01-Oct-07
52	AL-13-05	DELTA OPS CENTER AREA	FIREHYDRANT (FH)	SLIDE 12/17	01-Oct-07
53	#23	DELTA OPS CENTER AREA	LIFT STATION (LS)	SLIDE 12/17	01-Oct-07
54	257	DELTA OPS CENTER AREA	BACKFLOW PREVENTER (BFP)	SLIDE 12/17	01-Oct-07
55	258	DELTA OPS CENTER AREA	BACKFLOW PREVENTER (BFP)	SLIDE 12/17	01-Oct-07
56	255	DELTA OPS CENTER AREA	BACKFLOW PREVENTER (BFP)	SLIDE 12/17	01-Oct-07
57	256	DELTA OPS CENTER AREA	BACKFLOW PREVENTER (BFP)	SLIDE 12/17	01-Oct-07
58	#24	DELTA OPS CENTER AREA	LIFT STATION (LS)	SLIDE 12/17	01-Oct-07
59	#493	HANGAR "E" AREA	BACKFLOW PREVENTER (BFP)	SLIDE 13/17	01-Oct-07

Boeing Delta IV Electrical 1 of 1 (JBOSC O&M RQMTS)

	ITEM	LOCATION	DESCRIPTION	INFO SOURCE	EFFECTIVE DATE
1	TTI	TITAN SUBSTATION AREA	TRANSFORMER	BOEING DELTA IV TITAN SUBSTATION AREA PAGE 14/17	01-Oct-07
2	TT18	TITAN SUBSTATION AREA	TRANSFORMER	BOEING DELTA IV TITAN SUBSTATION AREA PAGE 14/17	01-Oct-07
3	TT17	TITAN SUBSTATION AREA	TRANSFORMER	BOEING DELTA IV TITAN SUBSTATION AREA PAGE 14/17	01-Oct-07
4	V81F	DELTA IV HIF AREA	TRANSFORMER	BOEING DELTA IV DELTA HIF AREA PAGE 15/17	01-Oct-07
5	OPF3	DELTA OPERATIONS CENTER AREA	SWITCH	DELTA OPERATIONS CENTER AREA PAGE 16/17	01-Oct-07
6	OPF2	DELTA OPERATIONS CENTER AREA	SWITCH	DELTA OPERATIONS CENTER AREA PAGE 16/17	01-Oct-07
7	OPF1	DELTA OPERATIONS CENTER AREA	SWITCH	DELTA OPERATIONS CENTER AREA PAGE 16/17	01-Oct-07
8	C-OPB-E	DELTA OPERATIONS CENTER AREA	TRANSFORMER	BOEING DELTA IV DOC AREA PAGE 16/17	01-Oct-07
9	CTC	DELTA OPERATIONS CENTER AREA	TRANSFORMER	BOEING DELTA IV DOC AREA PAGE 16/17	01-Oct-07
10	C-OPB-W	DELTA OPERATIONS CENTER AREA	TRANSFORMER	BOEING DELTA IV DOC AREA PAGE 16/17	01-Oct-07
11	C-CTC	DELTA OPERATIONS CENTER AREA	TRANSFORMER	BOEING DELTA IV DOC AREA PAGE 16/17	01-Oct-07
12	OPB	DELTA OPERATIONS CENTER AREA	TRANSFORMER	BOEING DELTA IV DOC AREA PAGE 16/17	01-Oct-07
13	CTC2	DELTA OPERATIONS CENTER AREA	TRANSFORMER	BOEING DELTA IV DOC AREA PAGE 16/17	01-Oct-07
14	HE6	HANGAR E AREA	TRANSFORMER	BOEING DELTA IV HANGAR E AREA PAGE 17/17	01-Oct-07
15	HE7	HANGAR E AREA	TRANSFORMER	BOEING DELTA IV HANGAR E AREA PAGE 17/17	01-Oct-07

2. AMENDMENT/MODIFICATION NO. 478	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 4200224927	5. PROJECT NO. (If applicable) J-BOSC
6. ISSUED BY NASA/John F. Kennedy Space Center Office of Procurement MAIL CODE OP-OS KENNEDY SPACE CENTER FL 32899	CODE KSC	7. ADMINISTERED BY (If other than Item 6) NASA/Kennedy Space Center Office of Procurement MAIL CODE OP-OS-JP ATTN: Bryce Collins KENNEDY SPACE CENTER FL 32899	CODE KSC

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) SPACE GATEWAY SUPPORT Attn: NONE SPECIFIED 2411 DULLES CORNER PARK STE 800 HERNDON VA 20171-3431	(x) 9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) x 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS1099001 10B. DATED (SEE ITEM 11) 08/15/1998
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Original

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 Increase:
4200224927

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:
	D. OTHER (Specify type of modification and authority)
X	Unilateral Mod/ Contract Article G-2, Contract Funding, and FAR 52.232-22

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 unilateral modification is to obligate funding in the amount of \$13,440,748. These funds, when added to the amount already obligated on the contract, are estimated to be adequate for contract performance through November 21, 2007.
 This change revises Article G-2, as shown on the attached page.

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) Bryce Collins	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Bryce Collins
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)
	16C. DATE SIGNED 10/24/2007

Original

Original

Original

ARTICLE G-2		CONTRACT FUNDING				
Pursuant to FAR Clause 52.232.22, Limitation of Funds, funds presently allotted to this contract and the period through which they are estimated to be adequate are specified in the table below:						
The below table is created with the beginning values based on modification 371						
As of MOD	Contract Value	Funded Cost	Funded Fee	Total Funded Cost/Fee	ADEQUATE THROUGH	
Subtotal as of Mod 371	\$2,807,573,014	\$2,031,284,171	\$163,520,197	\$ 2,194,804,368	12/8/2006	
374	\$462,548					
376		\$3,239,869	\$259,190.00	\$ 3,499,059	12/15/2006	
377	\$244,132					
378	(\$13,628,301)					
379	(\$2,553,358)					
383		\$45,590,925	\$3,647,274	\$ 49,238,199	3/20/2006	
384	\$121,375					
385	(\$703,275)					
388	\$207,277					
389		\$14,362,829	\$1,149,027	\$ 15,511,856	2/13/2007	
391	(\$1,384,405)					
392	\$1,494,374					
393	(\$1,391,489)					
397	(\$1,733,940)					
399		\$69,924,188	\$5,593,935	\$ 75,518,123	5/16/2007	
408		\$2,608,945	\$208,716	\$ 2,817,661	5/20/2007	
410	(\$1,412,377)					
413		\$24,615,995	\$1,969,280	\$ 26,585,275	6/21/2007	
417	\$479,010					
418	\$500,602					
420		\$27,867,048	\$2,229,364	\$ 30,096,412	7/27/2007	
426		\$111,683	\$8,935	\$ 120,618		
428	(\$16,020,850)					
429		\$10,173,418	\$813,873	\$ 10,987,291	8/10/2007	
430	(\$1,761,683)					
431	\$1,765,654					
435		\$761,649	\$60,932	\$ 822,581	8/11/2007	
436	\$4,550,101					
439		\$10,548,358	\$843,869	\$ 11,392,227	8/24/2007	
441	(\$310,070)					
443		\$1,063,268	\$85,061	\$1,148,329	8/27/2007	
447		\$10,671,518	\$853,721	\$11,525,239	9/10/2007	
450		\$6,446,229	\$515,698	\$6,961,927	9/18/2007	
452	\$42,440					
458	\$4,940,238					
459	(\$43,040,000)					
460	(\$1,622,263)					
461		\$9,128,989	\$730,319	\$ 9,859,308	9/24/2007	
462	(\$226,057)					
463		\$165,477	\$13,238	\$178,715	9/24/2007	
466		\$839,187	\$67,135	\$906,322	9/25/2007	
468		\$4,093,219	\$327,457	\$4,420,676	10/16/2007	
469	(\$2,798,577)					
470	(\$660,742)					
471		\$7,843,791	\$627,503	\$8,471,294	10/25/2007	
472	(\$1,513,687)					
473		\$8,384,650	\$670,772	\$9,055,422	11/6/2007	
474	(\$300,067)					
475	\$219,899					
476		\$2,009,079	\$160,726	\$2,169,805	11/8/2007	
478		\$12,445,137	\$995,611	\$13,440,748	11/21/2007	
TOTAL	\$2,731,539,523	\$2,304,179,622	\$185,351,833	\$2,489,531,455		

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT CODE	PAGE OF PAGES 1 7
2. AMENDMENT/MODIFICATION NO. 479		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
5. PROJECT NO. (if applicable)		7. ADMINISTERED BY (if other than Item 6) CODE			
6. ISSUED BY John F. Kennedy Space Center, NASA Procurement Office Kennedy Space Center, FL 32899		CODE OPOS			
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Space Gateway Support, LLC 1980 N Atlantic Ave, Suite 330 Cocoa Beach, FL 32931				9A. AMENDMENT OF SOLICITATION NO.	
Original				9B. DATED (SEE ITEM 11)	
				10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-99001	
				10B. DATED (SEE ITEM 13) August 21, 1998	
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 ___ 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.					
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).					
X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR 52.243-2 Changes – Cost Reimbursement (AUG 1987) Alt II (APR 1984)					
D. OTHER (Specify type of modification and authority)					
E. IMPORTANT: Contractor [] is not, [X] is required to sign this document and return <u>3</u> copies to the issuing office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)					
<p>The purpose of this no cost modification is to update Laboratories Workload Indicators (WLIs) which includes correction of errors in WLIs to reflect values negotiated in modification 205 (adjusted for subsequent modifications), move all WLIs from Technical Exhibit (T.E.) 7.0-113 to Contract Attachment J-12 and deleting T.E. 7.0-113, updating T.E. 3.2.3.2-01 to incorporate additional equipment supported through contract changes and changing the Statement of Work to correctly reference changes.</p> <p>This change revises Attachment J-1, Statement of Work WBS 3.2.3.2, Attachment J-12, Workload Indicators, T.E. 3.2.3.2-01, Special Calibrations Support - AF PMEL and NASA Standards and Calibrations and deletes T.E. 7.0-113, Calibration Laboratory Workload Data as shown on the attached pages. All other terms and conditions of the contract remain unchanged.</p> <p>In consideration of the modification agreed to herein as complete equitable adjustment for the contractor's proposal for adjustment, the contractor hereby releases the government from any and all liability under this contract for further equitable adjustments attributable to such facts and circumstances giving rise to the proposal for adjustment.</p>					
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) Victoria G. Lockard Director, Contracts			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Ernest G. Tweedie Contracting Officer		
15B. CONTRACTOR/OFFEROR Victoria G. Lockard (Signature of person authorized to sign)		15C. DATE SIGNED 19 Nov 07		16B. UNITED STATES OF AMERICA Ernest G. Tweedie (Signature of Contracting Officer)	
				16C. DATE SIGNED 21 NOV 07	

Original

3.2.3.2 Standards and Calibration. The contractor shall provide calibration service for Standards and Test, Measurement and Diagnostic Equipment (TMDE), including related repairs, to NASA-KSC, PAFB, CCAFS, JD TMA, and Down Range to Ascension Island and Antiqua. NASA-KSC customers entitled to calibration service include NASA-KSC, CAPPS, SPOC, Allied Signal, and other NASA contractors with the appropriate calibration support clause in their contracts. Allied Signal is entitled to Standards Calibration only. AF customers entitled to support include the 45th Space Wing, 45th Space Wing contractors with the appropriate calibration support clauses in their contracts, JSTARS, and other government agencies with Host Tenant Agreements which specify calibration support. Services shall be provided in accordance with Technical Order 00-20-14 or ANSI/NCSL Z540. The requirements for all Standards and Calibration services are as listed in J-BOSC **Section J-12** and Technical Exhibit 3.2.2.2-01. (Mod 348, 402, 451)

The contractor shall comply with following documents:

Document Number	Document Title
45 SWI 21-101	Repair, Calibration, and Certification of Test, Measurement, and Diagnostic Equipment (Option 3A and 3B)
ANSI/NCSL Z540-1-1994	Calibration Laboratories and Measuring & Test Equipment - General Requirements
T.O. 33K-1-100	TMDE Interval, Calibration and Repair, T.O. Reference Guide and Work Unit Code Manual (Option 3A and 3B Requirement Only) (Mod 79)

The contractor shall provide reference standards calibration and maintenance to NASA-KSC. Cleaning incidental to calibration shall be provided to NASA-KSC. Metrology engineering services shall be provided to NASA-KSC. Engineering services shall be provided to AF PMEL customer's Non-TMDE, assets as listed in **Section J-12**.

The contractor shall provide pick-up and delivery service for JSTARS equipment from/to Melbourne Airport. Repair of JSTARS equipment shall be performed up to \$100 without prior approval. JSTARS authorization shall be obtained for repairs expected to exceed \$100. The contractor shall maintain a repair authorization log to track JSTARS repair authorizations exceeding \$100. (Mod 451)

The contractor's primary tasks include the following:

- Provide laboratory and in-place calibrations for required technical disciplines and instruments. In-place calibration is provided only for items embedded in systems too large to move or whose accuracy would be affected by movement after calibration;
- Provide equipment repair as listed in **Section J-12**;
- Provide cleaning incidental to calibration for NASA and NASA contractors with the appropriate J-BOSC clause in their contracts;
- Maintain KSC reference standards and provide working standard measurement data traceable to National Institute of Standards and Technology (NIST) or intrinsic standards for KSC;

- Serve as pivot laboratory for Measurement Assurance Programs (MAPs) and participate and support other MAPs as required;
- Prepare and maintain the Standards and Calibration Measurement Capabilities Report that defines the measurement parameters supported by the labs; the range, media, accuracy, and uncertainty; and the technique, system, and equipment associated with each parameter;
- Maintain existing and develop new laboratory procedures;
- Operate and maintain a Metrology Information System to recall and control standards and test equipment systems;
- Operate and maintain the Shared Resources Management System used to control automated calibration work stations; and
- Operate the Air Force provided data collection system in support of Air Force requirements to provide appropriate information to Air Force Metrology and Calibration (AFMETCAL)

The contractor shall provide 45th Space Wing launch contractors information regarding action taken and out-of-tolerance data for TMDE when requested by the user. The contractor shall notify the user when out-of-tolerance conditions are 200 percent or more. The contractor shall provide calibration data sheets or charts for TMDE as a result of an out-of-tolerance condition or on other TMDE as required by the user. The contractor shall prepare and implement a Quality Assurance Program (QAP) that ensures the quality of the calibrations performed on reference and working standards and on the test equipment in the inventory.

The contractor shall develop and maintain laboratory procedures including the following standard operating procedures: equipment receiving, storage, distribution, issue, accounting, and control; procedures governing the individual calibration and test processes; government access to facilities and equipment; equipment and systems maintenance; and property management and disposal.

The contractor shall provide a written statement certifying the accuracy of the workload data on an annual basis as of 30 September of each fiscal year. The first statement shall be no later than 30 September 2003.

WBS	Function	Workload Description or Document Title	Document Number (if Applicable)	Rev. Date
3.2.3.1	Laboratories (Nondestructive Evaluation)	<ul style="list-style-type: none"> • 15 to 20% of all NDE tasks are performed in the laboratory. • 80 to 85% of all NDE tasks are performed in the field. • 2795 total NDE work orders including (KSC/45 SW): (Mod 261) (Mod 328) (Mod 444) • Other NASA centers/government agencies on-site NDE work orders - 5 projects (not exceeding 40 hours per project). 	MOD 250 Mod 479	
3.2.3.2	Laboratories (Standards and Calibrations)	<p>NASA M & TE Calibrations per year - 12,805</p> <ul style="list-style-type: none"> • Repairs 600 • In Place Calibrations (see note 1) 85 • Cleaning Incidental to Calibration 1250 • Pivot Laboratory Tasks 4 <p>NASA Reference and Working Standards - 1100</p>	Mod 479	
3.2.3.2	Laboratories (Standards and Calibrations)	<p>Air Force M & TE Calibrations per year - 16,627</p> <ul style="list-style-type: none"> • Repairs 507 • In Place Calibrations (see note 1) 800 • Down Range Calibrations per year <ul style="list-style-type: none"> ○ JDMTA 274 ○ Ascension/Antigua 1400 • Support to Items Not Entitled to PMEL Service per T.O. 00-20-14 or T.O. 33K-1-100-2 (see note 2) 1500 	Mod 479	
3.2.3.2	Laboratories (Standards and Calibrations)	<p>NOTES:</p> <p>I. Provided for items imbedded in systems, too large to move, or whose accuracy would be affected by movement after calibration.</p>	Mod 479	

Mod 479

The contractor shall provide a written statement certifying the accuracy of the workload data on an annual basis as of 30 September of each fiscal year. The first statement shall be no later than 30 September 2003.

WBS	Function	Workload Description or Document Title	Document Number (if Applicable)	Rev. Date
		2. Includes instruments defined by the referenced documents as "USER", "NCR", or "Non TMDE".		
3.2.3.3	Laboratories (Sampling and Analysis)	Approximately 13,189 sampling work orders, including: (Mod 444) <ul style="list-style-type: none"> • 60% hazardous commodity sampling • 40% operational commodity sampling 4,500 analysis work orders for KSC, including: (Mod 250) <ul style="list-style-type: none"> • 425 TCLP analyses • 375 environmental and waste analyses • 750 permeability & compatibility studies 	MOD 250 Mod 479	
3.2.3.4	Laboratories (Component Cleaning and Refurbishment)	2,956 work orders (Cleaning/Decontamination Requests) 50 to 75 Type 3 work orders (Ref. KSC Form 3-341B for CDR) (Mod 250) (Mod 444)	MOD 250 Mod 479	

CCSMO

Technical Exhibit # J5-3.2.3.2-01
(CCR 08-02, Mod 479)

Technical Exhibit # J5-3.2.3.2-01
Special Calibrations Support
AF PMEL and NASA Standards and Calibrations

3.2.3.2 Standards and Calibration

Equipment Type	CCR	NASA	Air Force
Thread Ring Gauges (note 3)	06-30, 07-62	13	0
CAPPs Crane Scales	04-36, 07-52	7	0
Platinum Resistance Thermometer	06-30	1	0
Helium Leak Detectors	06-30	2	0
4 channel VXI D/A Converter	06-30	1	0
Hydrazine Gas Detector	06-42	3	0
Gas Detector (N204 Calibrated)	06-42	3	0

Notes:

- 1 The purpose of this Technical Exhibit is to identify additional equipment which is beyond the in house capability of the Contractor and has been added through contract changes. These quantities represent the actual number of units and **DO NOT** equate directly to workload indicators which are specified in number of calibration/maintenance actions.
- 2 Quantities indicate the number of each equipment type supported. All equipment will be serviced at regular intervals in accordance with established NASA/USAF calibration interval authorities as appropriate.
- 3 Thread Ring Gauge calibrations shall be limited to **three (3)** for FY07

JBOSC Technical Exhibit 7.0 – 113
 Calibration Laboratory Workload Data
 DELETED MOD 479

March 2007

	NASA	Air Force
Instruments in Recall	15,000	29,000
M & TE Calibration per year including:	10,000 – 15,200	27,000 – 33,000
• Repairs	1,200 – 1,300	1,597 (see note 1)
• In Place Calibrations	80 – 90 (see note 2)	1,548 (see note 2)
• Cleaning Incidental to Calibration	2,500 – 2,600	N/A
• Return to Factory for Service	354	N/A
Down Range Calibrations per year		
• JDMTA	N/A	274
• Ascension/Antigua	N/A	916
Support to Items Not Entitled to PMEL Service per T.O. 00-20-14 or T.O. 33K-1-100-2	N/A	2,178 (see note 3)
Pivot Laboratory Tasks	3 to 5	N/A

Notes:

1. Repairs will be performed by the PMEL provided: the repair is within the current capability of the PMEL and/or time spent attempting/performing the repair will not exceed routine calibration time. J-STARS repairs are limited to \$100; owning workcenter's authorization required for repairs exceeding \$100. PMEL to track and provide repair costs to customer when requested. (Mod 451)
2. Provided for items imbedded in systems, too large to move, or whose accuracy would be affected by movement after calibration.
3. Includes instruments defined by the referenced documents as "USER", "NCR", or "Non TMDE".
4. Workload indicators are not absolute, generally allowing a +/- 10% rate of fluctuation.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 6	
2. AMENDMENT/MODIFICATION NO. 480		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
5. PROJECT NO. (if applicable)		6. ISSUED BY John F. Kennedy Space Center, NASA Procurement Office Kennedy Space Center, FL 32899		7. ADMINISTERED BY (if other than item 6)	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Space Gateway Support 2411 Dulles Comer Park, Suite 500 Herndon, VA 20171-3430		9A. AMENDMENT OF SOLICITATION NO.		9B. DATED (SEE ITEM 11)	
CODE		FACILITY CODE		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-99001	
				10B. DATED (SEE ITEM 13) August 21, 1998	
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 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 ___ 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.					
0. 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).					
X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Unilateral Modification in accordance with Attachment J8, JBOSC Award Fee Evaluation Plan					
D. OTHER (Specify type of modification and authority)					
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.)					
<p>The purpose of this modification is to revise Articles B-3 and B-4 to reflect the amount of award fee earned as determined by the Fee Determination Official on November 5, 2007, for the period April 1, 2007 through September 30, 2007. The award fee earned is \$6,750,311. The total available award fee pool is reduced by \$1,333,894 from \$8,084,205 to \$6,750,311.</p> <p>As a result of the above changes, Articles B-3, B-4 and G-2 are revised (see attached).</p> <p>Amounts computed were based upon Article B-4 amounts reflected in modification number 475.</p> <p>NOTE: THE NET PAYMENT DUE IS \$687,157 (EARNED AWARD FEE FOR THE PERIOD OF \$6,750,311 MINUS THE PROVISIONAL AWARD FEE PAYMENT DISBURSED DURING THE PERIOD TOTALING \$6,063,154).</p> <p>All other terms and conditions of the contract remain unchanged.</p> <p style="text-align: center;">End of Modification</p>					
15A. NAME AND TITLE OF SIGNER (Type or print)			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Bryce D. Collins Contracting Officer		
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA BY <i>Bryce D. Collins</i> (Signature of Contracting Officer)	
(Signature of person authorized to sign)				16C. DATE SIGNED 11/15/07	

Duplicate Original

ARTICLE B-3 CONTRACT VALUE			
Basic Period Sep 98-30 Sep 03			
The contract value is summarized below:			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Phase-In Period (FFP) (Sept 1998)	\$1,113,486		1,113,486
Basic Period Thru 474			
10/01/98-09/30/00	\$396,406,378	\$23,187,199	419,593,577
Neg. Cost Overrun MOD 135	\$9,200,000	\$0	9,200,000
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY99-FY00	\$405,606,378	\$23,187,199	428,793,577
(10/01/00-09/30/01)	\$215,635,118	\$13,106,768	228,741,886
Neg. Cost Overrun MOD 135	\$18,804,377	\$0	18,804,377
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY01	\$234,439,495	\$13,106,768	247,546,263
(10/01/01-09/30/02)	\$234,055,207	\$14,098,312	248,153,519
Neg. Cost Overrun MOD 135	\$19,865,904	\$0	19,865,904
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY02	\$253,921,111	\$14,098,312	268,019,423
(10/01/02-09/30/03)	\$247,365,902	\$15,357,411	262,723,313
Neg. Cost Overrun MOD 135	\$22,426,471	\$0	22,426,471
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY03	\$269,792,373	\$15,357,411	285,149,784
TOTAL BASIC PERIOD	\$1,164,872,843	\$65,749,690	1,230,622,533
Option Period 1 Oct 03 - 30 Sept 04			
Option 1A (10/01/03-09/30/04)	\$244,075,599	\$15,352,803	259,428,402
Neg. Cost Overrun MOD 135	\$22,135,767	\$0	22,135,767
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY04	\$266,211,366	\$15,352,803	281,564,169
Option 3BA (10/01/03-09/30/04)	\$2,322,030	\$185,762	2,507,792
Option 5BA (10/01/03-09/30/04)	\$321,092	\$25,687	346,779
TOTAL OPTION 1A PERIOD	\$268,854,488	\$15,564,252	284,418,740

Option Period 1 Oct 04 - 30 Sept 06			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Options Thru Mod 474			
OPTION 1B			
(10/01/04-09/30/05)	\$278,763,190	\$17,058,749	295,821,939
Neg. Cost Overrun MOD 135	\$25,895,945	\$0	25,895,945
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			\$0
Total FY05	\$304,659,135	\$17,058,749	321,717,884
(10/01/05-09/30/06)	\$259,760,241	\$13,909,908	273,670,149
Neg. Cost Overrun MOD 135	\$29,101,654	\$0	29,101,654
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			\$0
Total FY06	\$288,861,895	\$13,909,908	302,771,803
Option 3BB			
10/01/04-09/30/05	\$2,391,149	\$191,292	2,582,441
10/01/05-09/30/06	\$2,477,883	\$198,231	2,676,114
Total Option 3BB	\$4,869,032	\$389,523	5,258,555
Option 5BB			
10/01/04-09/30/05	\$331,342	\$26,507	357,849
10/01/05-09/30/06	\$331,781	\$26,542	358,323
Total Option 5BB	\$663,123	\$53,049	716,172
TOTAL OPTION 1B Period	\$599,053,185	\$31,411,229	630,464,414
Option Periods 1 Oct 06 - 30 Sep 08			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
OPTION 1C			
(10/01/06-9/30/07)	\$243,755,471	\$14,081,463	257,836,934
Neg. Cost Overrun MOD 135	\$31,867,270	\$0	31,867,270
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No. 480		(\$1,333,894)	(1,333,894)
Total FY07	\$275,622,741	\$12,747,569	288,370,310
(10/01/07-9/30/08)	\$241,251,609	\$15,327,253	256,578,862
Neg. Cost Overrun MOD 135	\$33,448,837	\$0	33,448,837
Cost Overrun	\$0	\$0	0
Mod No. Cost Overrun			0
Mod No.			0
Total FY08	\$274,700,446	\$15,327,253	290,027,699

	Option Periods 1 Oct 06 - 30 Sep 08 Cont.		
Option 3BC			
10/01/06-09/30/07	\$2,539,810	\$203,185	2,742,995
10/01/07-09/30/08	\$2,621,598	\$209,728	2,831,326
Total Option 3BC	\$5,161,408	\$412,913	5,574,321
Option 4BB			
10/01/04-09/30/05	\$0	\$0	0
10/01/05-09/30/06	\$0	\$0	0
Total Option 4BB	\$0	\$0	0
Option 4BC			
10/01/06-09/30/07	\$0	\$0	\$0
10/01/07-09/30/08	\$0	\$0	\$0
Total Option 4BC	\$0	\$0	\$0
Option 5BC			
10/01/06-09/30/07	\$332,204	\$26,576	358,780
10/01/07-09/30/08	\$341,511	\$27,321	368,832
Total Option 5BC	\$673,715	\$53,897	727,612
TOTAL OPTION 1C Period	\$556,158,310	\$28,541,632	584,699,942
TOTAL CONTRACT VALUE SEP98-SEP08	\$2,588,938,826	\$141,266,803	\$2,730,205,629
*Earned fees for past periods plus the available fees for future periods Exercised options are moved above the Total Contract Value Line.			

ARTICLE B-4 AWARD FEE

The amount of award fee earned, if any, shall be determined in accordance with Section J, Attachment J-8, Award Fee Evaluation Plan, and other provisions of this contract as applicable. The following specifies by award fee period the amount of available award fee, the amount of earned award fee, and the award fee score.

AF P	BASIC PERIOD OF PERFORMANCE		Available Award Fee Through Mod 475	Total Award Fee For Mod 480	Adjusted Available Award Fee	Earned Award Fee Mod 475	Earned Award Fee Mod 480	Earned Award Fee	Award Fee Score and Mod
1	10/01/98	03/31/99	\$7,681,869		\$7,681,869	\$6,146,144		\$6,146,144	80% Mod 15
2	04/01/99	09/30/99	\$6,033,858		\$6,033,858	\$4,826,665		\$4,826,665	80% Mod 36
3	10/01/99	03/31/00	\$7,837,000		\$7,837,000	\$6,731,039		\$6,731,039	86% Mod 57
4	04/01/00	09/30/00	\$6,451,003		\$6,451,003	\$5,483,352		\$5,483,352	85% Mod 75
5	10/01/00	03/31/01	\$7,589,239		\$7,589,239	\$6,754,934		\$6,754,934	89% Mod 99
6	04/01/01	09/30/01	\$6,976,249		\$6,976,249	\$6,348,388		\$6,348,388	91% Mod 118
7	10/01/01	03/31/02	\$5,863,642		\$5,863,642	\$5,336,408		\$5,336,408	91% Mod 127
8	04/01/02	09/30/02	\$9,798,867		\$9,798,867	\$8,765,356		\$8,765,356	92% Mod 147
9	10/01/02	03/31/03	\$8,121,627		\$8,121,627	\$7,634,968		\$7,634,968	94% Mod 167
10	04/01/03	09/30/03	\$8,128,883		\$8,128,883	\$7,722,439		\$7,722,439	95% Mod 194
11	10/01/03	03/31/04	\$7,899,317		\$7,899,317	\$7,583,343		\$7,583,343	96% Mod 220
12	04/01/04	09/30/04	\$8,227,738		\$8,227,738	\$7,980,906		\$7,980,906	97% Mod 248
13	10/01/04	03/31/05	\$9,790,689		\$9,790,689	\$9,105,655		\$9,105,655	93% Mod 283
14	04/01/05	09/30/05	\$8,979,160		\$8,979,160	\$8,170,894		\$8,170,894	91% Mod 325
15	10/01/05	03/31/06	\$9,117,893		\$9,117,893	\$7,476,674		\$7,476,674	82% Mod 350
16	04/01/06	09/30/06	\$8,041,072		\$8,041,072	\$6,658,007		\$6,658,007	82.8% Mod 393
17	10/01/06	03/31/07	\$7,783,775		\$7,783,775	\$6,227,018		\$6,227,018	80% Mod 430
18	04/01/07	09/30/07	\$8,084,205		\$8,084,205	\$8,084,205	(\$1,333,894)	\$6,750,311	83.5% Mod 480
19	10/01/07	03/31/08	\$7,771,935		\$7,771,935				
20	04/01/08	09/30/08	\$7,792,366		\$7,792,366				
GRAND TOTAL			\$157,970,387	\$0	\$157,970,387		(\$1,333,894)	\$141,266,802	Earned & Available

ARTICLE G-2		CONTRACT FUNDING				
Pursuant to FAR Clause 52.232.22, Limitation of Funds, funds presently allotted to this contract and the period through which they are estimated to be adequate are specified in the table below:						
The below table is created with the beginning values based on modification 371						
As of MOD	Contract Value	Funded Cost	Funded Fee	Total Funded Cost/Fee	ADEQUATE THROUGH	
Subtotal as of Mod 371	\$2,807,573,014	\$2,031,284,171	\$163,520,197	\$ 2,194,804,368	12/8/2006	
374	\$462,548					
376		\$3,239,869	\$259,190.00	\$ 3,499,059	12/15/2006	
377	\$244,132					
378	(\$13,628,301)					
379	(\$2,553,358)					
383		\$45,590,925	\$3,647,274	\$ 49,238,199	3/20/2006	
384	\$121,375					
385	(\$703,275)					
388	\$207,277					
389		\$14,362,829	\$1,149,027	\$ 15,511,856	2/13/2007	
391	(\$1,384,405)					
392	\$1,494,374					
393	(\$1,391,489)					
397	(\$1,733,940)					
399		\$69,924,188	\$5,593,935	\$ 75,518,123	5/16/2007	
408		\$2,608,945	\$208,716	\$ 2,817,661	5/20/2007	
410	(\$1,412,377)					
413		\$24,615,995	\$1,969,280	\$ 26,585,275	6/21/2007	
417	\$479,010					
418	\$500,602					
420		\$27,867,048	\$2,229,364	\$ 30,096,412	7/27/2007	
426		\$111,683	\$8,935	\$ 120,618		
428	(\$16,020,850)					
429		\$10,173,418	\$813,873	\$ 10,987,291	8/10/2007	
430	(\$1,761,683)					
431	\$1,765,654					
435		\$761,649	\$60,932	\$ 822,581	8/11/2007	
436	\$4,550,101					
439		\$10,548,358	\$843,869	\$ 11,392,227	8/24/2007	
441	(\$310,070)					
443		\$1,063,268	\$85,061	\$1,148,329	8/27/2007	
447		\$10,671,518	\$853,721	\$11,525,239	9/10/2007	
450		\$6,446,229	\$515,698	\$6,961,927	9/18/2007	
452	\$42,440					
458	\$4,940,238					
459	(\$43,040,000)					
460	(\$1,622,263)					
461		\$9,128,989	\$730,319	\$ 9,859,308	9/24/2007	
462	(\$226,057)					
463		\$165,477	\$13,238	\$178,715	9/24/2007	
466		\$839,187	\$67,135	\$906,322	9/25/2007	
468		\$4,093,219	\$327,457	\$4,420,676	10/16/2007	
469	(\$2,798,577)					
470	(\$660,742)					
471		\$7,843,791	\$627,503	\$8,471,294	10/25/2007	
472	(\$1,513,687)					
473		\$8,384,650	\$670,772	\$9,055,422	11/6/2007	
474	(\$300,067)					
475	\$219,899					
476		\$2,009,079	\$160,726	\$2,169,805	11/8/2007	
478		\$12,445,137	\$995,611	\$13,440,748	11/21/2007	
480	(\$1,333,894)					
TOTAL	\$2,730,205,629	\$2,304,179,622	\$185,351,833	\$2,489,531,455		