AMENDMENT OF SOLICITATION/MODIFICATION OF CONTR	RACT 1. CONTRACT ID CODE PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. 3. EFFECTIVE DATE 4. R	EQUISITION/PURCHASE REQ. NO. 5. PROJECT NO. (If applicable)
P00011 SEE BLOCK 16B Se	ee Schedule
6. ISSUED BY CODE	7. ADMINISTERED BY (If other than Item 6) CODE
NASA Marshall Space Flight Center Office of Procurement Marshall Space Flight Center AL 35812	NASA Marshall Space Flight Center Marshall Space Flight Center AL 35812
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, Stat	e and Zip Code) (X) 9A. AMENDMENT OF SOLICITATION NO.
SPACEX	9B. DATED (SEE ITEM 11)
1 Rocket RD Hawthorne ca 90250-6844	10A. MODIFICATION OF CONTRACT/ORDER NO. 80MSFC20C0034
CODE 3BVL8 FACILITY CODE	10B. DATED (SEE ITEM 13) 05/13/2020
	O AMENDMENTS OF SOLICITATIONS
or (c) By separate letter or electronic communication which includes a reference to BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS	specified in the solicitation or as amended, by one of the following methods: ent; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF y submitted, such change may be made by letter or electronic communication, provided
12. ACCOUNTING AND APPROPRIATION DATA (If required)	
See Continuation Sheet If Applicable	
13. THIS ITEM APPLIES ONLY TO M	ODIFICATIONS OF CONTRACTS/ORDERS.
	DER NO. AS DESCRIBED IN ITEM 14.
IN ITEM 10A.	nority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO
appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO	
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSU NextSTEP-2 BAA NNH19ZCQ001K	
D. OTHER (Specify type of modification and authority)	
E. IMPORTANT: Contractor is not, X is required to sign this of	document and return 1 copies to issuing office.
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by U	CF section headings, including solicitation/contract subject matter where feasible)

See Continuation Sheet If Applicable

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 OFFICE JENNIFER MCCAGHREN	R (Type or print)			
(b) (6) , Sr. Contracts Officer	Contracting Officer				
15B. OR Digitally signed by (b) (8) Technologies Corp, ou-Legal, (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	16B. UNITED STATES OF AMERICA JENNIFER MCCAGHREN Digitally signed by JENNIFER MCCAGHREN Date: 2021.08.12 20:21:33 -05'00'	16C. DATE SIGNED			
(Signature or persol?"#uthon?zed to Styn)	(Signature of Contracting Officer)	12 Aug 21			
Previous edition unusable	STANDARD FORM 30 (REV	/. 11/2016)			

Prescribed by GSA FAR (48 CFR) 53.243

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED 80MSFC20C0034P00011 Page 2 of 2

NAME OF OFFEROR OR CONTRACTOR SPACEX

ITEM NO (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	The purpose of Modification P00011 is to update the clause below in Section B of the Contract.				
	MSFC 52.216-92 MATRIX OF CONTRACT LINE ITEMS (CLINs) (OCT 2017) CLINs 001-004 are hereby extended through 02/28/2025.				
	Payment Terms: Net 30 days				
	FOB: Destination				

of HLS use cases, extensibility studies of HLS technology, ground and flight interface definition, HLS emulator definition/specifications, trade studies, and capability assessments. The Government may order IDIQ services at any time after contract start in accordance with the procedures set forth in NFS Clause 1852.216-80, "Task Ordering Procedures," Clause 52.216-18, "Ordering," and Clause 52.216-19, "Order Limitations," of this contract. In performing these services, the contractor shall provide all required necessary labor, materials, travel, and ODCs as delineated in the individual Task Order proposals based on the rates delineated in Attachment J-13, IDIQ Fully-Burdened Labor Rates.

(End of clause)

MSFC 52.216-92 MATRIX OF CONTRACT LINE ITEMS (CLINs) (OCT 2017)

The current total contract value is as specified below. To separately track the components of the value, separate CLINs have been established as follows:

CLIN	DESCRIPTION	VALUE	OPTION STATUS
001	Base: 2024 HLS Design and Development – Period of Performance: ATP – 02/28/2025	(b) (4)	N/A
002	Base: 2026 HLS Design – Period of Performance: ATP – 02/28/2025	\$1	N/A
003	Base: IDIQ for 2024 Long Lead Items – Ordering Period: ATP – 02/28/2025	\$1	N/A
004	Base: IDIQ for Special Studies – Ordering Period: ATP – 02/28/2025	(b) (4)	N/A
005	Option A: 2024 HLS DDT&E and Demonstration Mission – Period of Performance: ATP – 2/28/2025		Exercised
006	RESERVED	\$1	Exercised

007	RESERVED	\$1	Exercised
008	Option A: IDIQ Special Studies IDIQ – Ordering Period: ATP – 2/28/2025	\$10,000	Exercised
009	Option A: Docking System – Period of Performance: ATP – 2/28/2025	\$1	Exercised
010	Option A: Sustaining Requirements and Preliminary Design – Period of Performance: ATP – 23 months	(b) (4)	Exercised
	Total Value of Base and All Exercised Options	\$3,031,455,921.24	

(End of Clause)

MSFC 52.227-91 DATA REQUIREMENTS (JUN 2017)

- (a) The contractor shall furnish all data identified and described in the data requirements list (DRL) of the data procurement document (DPD) which is attached to this contract. All expenses associated therewith are included in the estimated cost or firm fixed price of this contract, or any associated task orders if applicable.
- (b) The Government reserves the right to delay the delivery of any or all data requirements descriptions (DRDs) specified in the DRL and such right may be exercised at no increase to the estimated cost or firm fixed price of this contract or any associated task orders.
- (c) Nothing contained in this clause shall relieve the contractor from delivering data that is not identified and described in the DRL/DPD, but required under another section of this contract.
- (d) To the extent that data required to be delivered under a DRD is also required to be delivered under another section of the contract, the requirements established by both the DRD and such other contract section shall apply. In the event of a conflict between the data requirements of the DPD and another contract section, the specific contract section will take precedence.

(End of clause)