

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 1
2. AMENDMENT/MODIFICATION NO. 01	3. EFFECTIVE DATE 04/06/2015	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
6. ISSUED BY NASA/John F. Kennedy Space Center Office of Procurement MAIL CODE OP 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 KENNEDY SPACE CENTER FL 32899	CODE KSC
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)		9A. AMENDMENT OF SOLICITATION NO. NNK15517793R	
		X 9B. DATED (SEE ITEM 11) 03/23/2015	
		10A. MODIFICATION OF CONTRACT/ORDER NO.	
		10B. DATED (SEE ITEM 13)	
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 1 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)

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 charges in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not. is required to sign this document and return _____ copies to the issuing office.

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

See attached

Except as provided herein, all terms and conditions of the document referenced in Item 9 A 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) Jan Pirkle	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA (Signature of Contracting Officer)	16C. DATE SIGNED

The purpose of this amendment 1 is to add option quantities and clauses to the RFP and answer a bidders question. The following changes are made:

1) The attached Table for Option Quantities is hereby incorporated.

CLIN	Quantity	Description	Unit Price	Total Price
001a	1 each	Flex Hose, 8x10", Vacuum Jacketed, Liquid Oxygen Fill		
002a	1 each	Flex Hose, 8x10", Vacuum Jacketed, Liquid Oxygen Fill		
003a	1 each	Flex Hose, 3x5", Vacuum Jacketed, Liquid Oxygen Bleed		
004a	1 each	Flex Hose, 4" to 3x5", Vacuum Jacketed, Liquid Oxygen Bleed		
006a	1 each	Flex Hose, 2x4", Vacuum Jacketed, Liquid Oxygen Vent		
008a	1 each	Flex Hose, 2x4", Vacuum Jacketed, Liquid Oxygen Vent		
009a	1 each	Flex Hose 8 X 10", Vacuum Jacketed, Liquid Hydrogen Fill		
010a	1 each	Flex Hose 8 X 10", Vacuum Jacketed, Liquid Hydrogen Fill		
011a	1 each	Flex Hose 6 X 8", Vacuum Jacketed, Liquid Hydrogen Bleed		
012a	1 each	Flex Hose 4" To 6 X 8", Vacuum Jacketed, Liquid Hydrogen Bleed		
			TOTAL	

Note: please note that lines 005 and 007 will not require option pricing.

2) Section M of the RFP is modified to add FAR 52.217-5 Evaluation of Options is hereby incorporated.

52.217-5 Evaluation of Options. (July 1990)

Except when it is determined in accordance with FAR 17.206(b) not to be in the Government's best interests, the Government will evaluate offers for award purposes by adding the total price

for all options to the total price for the basic requirement. Evaluation of options will not obligate the Government to exercise the option(s).

3) Section I of the RFP is modified to add FAR 52.217-7 Option for Increased Quantity - Separately Priced Line Item is hereby attached and incorporated.

52.217-7 Option for Increased Quantity—Separately Priced Line Item. (Mar 1989)

The Government may require the delivery of the numbered line item, identified in the Schedule as an option item, in the quantity and at the price stated in the Schedule. The Contracting Officer may exercise the option by written notice to the Contractor within 60 days. Delivery of added items shall continue at the same rate that like items are called for under the contract, unless the parties otherwise agree.

Performance Period	Calendar days after exercise of the options
Option 001a	10 months
Option 002a	10 months
Option 003a	10 months
Option 004a	10 months
Option 006a	10 months
Option 008a	10 months
Option 009a	10 months
Option 010a	10 months
Option 011a	10 months
Option 012a	10 months

4) Question: Can we get more definition of the cryogenic bayonets that are in the design of the flex hose assemblies? Manufacture and Part Number if available.

Answer: The cryogenic bayonet fittings are being procured as a part of this contract. The vendor may use their own bayonet design or purchase them from a sub-contractor, either way they should be bid as part of this RFQ. The requirements for the bayonet fittings are found in section 3.2.10 in the flexible hose specifications.

The date for receipt of proposals remains April 23, 2015, 3:00 p.m. EST.