

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE	PAGE OF PAGES <b>1</b>   <b>4</b>
2. AMENDMENT/MODIFICATION NO. <b>2</b>	3. EFFECTIVE DATE <b>June 8, 2012</b>	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)
6. ISSUED BY <b>NASA Stennis Space Center Office of Procurement / DA20 Attn: Rebecca Hopper (228) 688-3587 Stennis Space Center, MS 39529-6000</b>		7. ADMINISTERED BY (If other than Item 6) <b>Same as Block #6</b>		
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)			(S)	9A. AMENDMENT OF SOLICITATION NO. <b>NNS12429526R</b>
<b>TO ALL PROSPECTIVE OFFERORS</b>			X	9B. DATED (SEE ITEM 11) <b>April 26, 2012</b>
				10A. MODIFICATION OF CONTRACT/ORDER NO.
CODE				10B. DATED (SEE ITEM 13)
FACILITY CODE				

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

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

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

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

12. ACCOUNTING AND APPROPRIATION DATA (If required)

**N/A**

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

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

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

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

**SEE PAGES 2-4**

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)	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
_____ (Signature of person authorized to sign)		BY _____ (Signature of Contracting Officer)	

The purpose of this amendment is to respond to questions received, add a note to Drawing E-111, and extend the proposal due date. Pictures and the standard SSTD-8070-01104-PAINT referenced below are on a CD-ROM labeled Amendment #2. The CD-ROM has been mailed to everyone who received the original CD-ROM.

1. The following questions were received, and the following responses are hereby provided:

**Question 1:** How long of an outage is the contractor allowed on each Unit Substation to replace the required equipment?

**Answer 1:** Outage terms will be limited to weekends beginning at 3:30 p.m. on Friday and ending on Sunday. Longer outages will be relegated to Federal holiday weekends that will add either a Friday or Monday to the weekend, allowing a Thursday afternoon through Sunday outage or a Friday afternoon through Monday outage. Multiple outages at each location are possible but are not anticipated. Multiple outages will not be scheduled for contractor convenience.

**Question 2:** Will the same projects for the Past Performance be used for the Relevant Experience?

**Answer 2:** Yes.

**Question 3:** Can we include any performance reviews done by the government on projects we include in our proposal package?

**Answer 3:** Yes.

**Question 4:** On Unit Substation 203 (Building 3407), we are required to replace the secondary feeds from the new unit sub panel to the loads on the rack beside it. They have sealing fittings installed in the conduit lines. Are these to be replaced (since the sealing fitting is typically filled with a compound to prevent gases from traveling through the conduit run)? Please clarify.

**Answer 4:** The seals shall not be replaced. None of the conduits coming from the existing switchboard have seals. The affected conduits are now routed from the existing switchboard (interior stubs) to the bottom of the existing wire way via conduits in the slab. These conduits contain the feeders for Panel PP-B, transformer T-1, transformer T-2, and transformer T-3. These affected conduits do not terminate in hazardous areas and have no seals. The contractor shall utilize the existing conduits and pull new conductors to the PP-B, transformer T-1, transformer T-2, and transformer T-3. The contractor shall match the existing wire sizes. The contractor shall reconnect the existing sewer lift station feeder to the new circuit breaker in the new switchboard.

**Question 5:** Can we have some better pictures of the existing SF6 Switches we are to reuse, and more information on weight, dimensions, and model of what is there?

**Answer 5:** Two pictures are available of existing Canada Power SF6 switches. Model numbers are not available. Dimensions are: Length x Width x Height = 36.5 inches x 28 inches x 24 inches. Weight is 550 pounds for each. These pictures are included on a CD-ROM labeled Amendment #2. The two pictures referenced are named "SF26Typical1" and "SF26Typical2". The CD-ROM was mailed to everyone who received the original CD-ROM.

**Question 6:** Is NASA going to dispose of the PCB transformers after they are moved to Building 3208? Or should we quote disposal of the PCB transformers with certificate of disposal?

**Answer 6:** All PCB transformers will be relocated, fluids intact, to Stennis Space Center's redistribution facility on site. NASA is responsible for disposal.

**Question 7:** Can you please provide the PPM level of each contaminated (PCB) piece of equipment?

**Answer 7:** Building 3407 transformer has 380 PPM PCB contamination. Building 3410 transformer has 308 PPM PCB contamination.

**Question 8:** Normal duty hours are addressed in the Specifications Section 01 11 00. What times are the contractors allowed to work (after regular business hours and on weekends)?

**Answer 8:** Portions of work must be performed outside of the normal duty hours and shall be properly coordinated in accordance with the Specifications Section 01 11 00 paragraph 1.5 and paragraph 3.4.1.

**Question 9:** Where can I find information regarding Liquidated Damages?

**Answer 9:** Liquidated Damages related to the performance period do not apply.

**Question 10:** Where can I find information regarding retainage?

**Answer 10:** Reference the solicitation Section I, Paragraph I.7, FAR Clause 52.232-5, "Payments Under Fixed-Price Construction Contracts."

**Question 11:** Where can I find information regarding the warranty period?

**Answer 11:** Reference FAR Clause 52.246-21, "Warranty of Construction," included by reference in Section I of the solicitation.

**Question 12:** Where can I find information regarding the Start Date?

**Answer 12:** Reference Paragraph C.1, FAR Clause 52.211-10 of the solicitation. The start date is the date the contractor receives the notice to proceed.

2. The note below is hereby added to Drawing E-111, which incorporates additional painting requirements at Unit Substation 203 (Building 3407). The referenced standard is included on a CD-ROM labeled Amendment #2. The CD-ROM was mailed to everyone who received the original CD-ROM.

“The contractor shall remove all loose rust and material and prepare and paint the following in accordance with the John C. Stennis Space Center Standard for Repainting Structural Steel (SSTD-8070-01104-PAINT, Rev. Basic) dated June 2010: The entire support structure and support frames, wire way, electrical enclosures, metal conduits, seals, dry type transformers and associated electrical devices. The contractor shall not paint or overspray stainless steel enclosures, stainless steel panel boards, plastic elements or the concrete foundation.”

3. Seven additional pictures are available on the CD-ROM labeled Amendment #2. These pictures are named “UnitSub203a” through “UnitSub203f” and show the existing conditions of this unit substation to assist in preparing your proposal for the additional painting requirements addressed in paragraph 2 above.

4. The proposal due date and time is hereby changed to June 21, 3:00 p.m. local time.

5. All other terms and conditions remain the same.