

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 5
2. AMENDMENT/MODIFICATION NO. 0006	3. EFFECTIVE DATE 10-Nov-2015	4. REQUISITION/PURCHASE REQ. NO. ACQR3969825		5. PROJECT NO.(If applicable) P-308
6. ISSUED BY NAVFAC MID ATLANTIC NORTHEAST IPT 9324 VIRGINIA AVENUE BLDG Z-144 NORFOLK VA 23511	CODE N40085	7. ADMINISTERED BY (If other than item 6) See Item 6		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)		X	9A. AMENDMENT OF SOLICITATION NO. N40085-15-R-8749	
		X	9B. DATED (SEE ITEM 11) 29-Sep-2015	
			10A. MOD. OF CONTRACT/ORDER NO.	
			10B. DATED (SEE ITEM 13)	
CODE	FACILITY CODE			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS				
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended. Offer 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 <u>3</u> 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 ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.				
12. ACCOUNTING AND APPROPRIATION DATA (If required)				
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.				
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.				
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).				
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:				
D. OTHER (Specify type of modification and authority)				
E. IMPORTANT: Contractor <input 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 amendment is issued to respond to pre proposal inquiries. The due date for proposals remains November 16, 2015 (2:00 p.m) Two additional attachments are included as a part of this amendment. Point of Contact is Elizabeth Carmack. 757-341-1654.				
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)		
		TEL:	EMAIL:	
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)		10-Nov-2015

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION SF 30 - BLOCK 14 CONTINUATION PAGE

The following have been added by full text:

RESPONSE TO INQUIRIES

Amendment 0006

43) Section 26 05 33, Part 2, 2.1.1 Three Core Construction

Is there a requirement for one or more multi-mode fibers to support the SCADA system?

RESPONSE : For the length prescribed, the fiber shall be single mode fiber. The contract specifies 24 single mode fibers.

44) Section 26 05 33, Part 2, 2.1.4 Insulation Shield

Is there a specific requirement for short circuit current on the insulation screen?

RESPONSE : Yes. Provide as specified in Section 2.1 Subsea Power Cable Construction.

45) Section 26 05 33, Part 2, 2.1.6 Outer Protection

Is there a preference of a High Density Polyethylene (HDPE) or Polypropylene (PP Yarn)? An outer serving is not specified.

RESPONSE (EXWC): Outer serving may be HDPE belt or PP yarn.

46) General Question

Can Submarine Cable manufactured in the Peoples Republic of China be accepted?

RESPONSE : No. See FAR 25.200 Buy American Act - Construction Materials & FAR 52.225-11 and 12 - Buy American - Construction Materials under Trade Agreements. As of this date, China does not appear on the Trade Agreement Act Designated Countries.

47) Section 00 10 00, Paragraph F

Paragraph F. Evaluation Factors and Subfactors for Award, Subfactor 4A Past Performance in Utilization of Small Business Concerns, (i) Solicitation Submittal Requirements, (b), at page 39 or 53, reads in pertinent part: "Large businesses with

Federal prime contracting experience shall provide final or current Subcontracting Report for Individual Contracts (SF294) or Individual Subcontracting Reports (ISR's) on prime (only) contracts submitted under Factor 5, Past Performance. If Factor 5 submitted contracts are not prime contracts, submit SF 294s or ISRs for contract of similar scope performed as a prime contractor." Essentially, offerors who submit subcontracts under Factor 5, Past Performance, are allowed to submit SF 294s or ISR's for non-Factor 5 Past Performance contracts when the SF 294's or ISR's are for prime contracts of similar scope. If the offeror is a joint venture consisting of a federal prime contractor and a commercial or non-federal contractor and only one (1) federal prime contract with a SF 294 or ISR is submitted as a Factor 5, Past Performance contract and the other four (4) Factor 5 Past Performance contracts are commercial or non-federal prime contracts without SF 294's or ISR's, may the offeror submit four (4) other SF 294's or ISR's for similar scope contracts performed as a prime contractor by the federal prime contractor?

RESPONSE : For the joint venture commercial or non-federal contractor, provide Attachment D to document their subcontracting history for each of the Factor 5 Past Performance Contracts. Attachment D can be utilized by large businesses with no ISR history or small businesses to document their subcontracting achievements (this form can be completed even if the commercial or non-federal contract did not include subcontracting goals). In cases where commercial or non-federal prime contractors did not track information on subcontracting (and therefore cannot complete Attachment D), the offeror is permitted to submit SF 294s or ISRs for contracts of similar scope performed as a prime contractor.

48) Dwg E-602 and other generator wiring drawings such as E-A03-3

What is the facility's means of synchronizing the generators now? We believe it is manual, but if there is an auto-synch function what system is being utilized? This project requires that auto-synch be added, we need to understand the current operation to determine the amount of troubleshooting that will be required.

RESPONSE : The power plant presently synchronizes manually. Each generator has a Woodward DSLC part # 9905-797A installed. This device is no longer available new. At the time of installation (ca. 1996) the auto-sync function was not fully enabled.

49) SECTION 26 09 11 – SCADA, para 2.2.1.1

The specification requires the SCADA to be tied into existing instrumentation. The accuracy requirements for existing instrumentation are stringent and the contractor has no way to determine the if these are sufficient or need to be replaced. We do not know nor can we guarantee accuracy of the existing CT's and PT's associated with the Gen breakers/busses that are currently brought into the SCADA. Nothing in the description of work requires the contractor to replace the existing instruments, therefore for bidding purposes we expect they are not replaced. We expect that if the existing instruments

are not sufficient it will be dealt with as a changed condition. What are the details of the existing instruments? Do they meet the requirements of the new SCADA system?

RESPONSE : Provide equipment, materials, and installation as indicated on Drawings and in Specification Section 26 09 11 SCADA. If associated SCADA equipment, materials, and installation require replacement that will be determined at a later date.

50) Specification section 01 14 00.00 22, paragraph 1.1.2.d, Special Scheduling Requirements limits marine installation activities and operations to the window between November 8th and March 14th. While we understand the restriction as it applies to the installation of the submarine cable, we request that this restriction not be applicable to the horizontal directional drilling which will require that the bore hole break out of the natural bottom as indicated on the drawings and a casing be installed in the hole for later installation of the submarine cable. Please confirm that this restriction does not apply to the horizontal directional drilling effort which would create minimal if any disruption to the local fishing industry.

RESPONSE: Marine operations related to HDD are restricted to the November 8 - March 14 work window. The HDD exit to the marine environment must be performed in the designated work window of between November 8th and March 14th."

51) Specification section 01 57 19.00 22, Temporary Environmental Controls – PWD ME, paragraph 3.1.2 indicates that copies of the approved permits are available from the Contracting Officer. Could you please provide copies of all available permits to the contractors?

In addition, a list of all required permits, whether provided by the government or the contractor would be very useful.

RESPONSE: See attached Army Corp permit documents and Mitigation Requirements from the Environmental Assessment for the Commercial Power Connection Project, AUG 2014. Permits and permitting is discussed in Specification section 01 57 19.00 22, Temporary Environmental Controls.

TWO (2) ATTACHMENTS ARE INCLUDED AS SEPARATE DOCUMENTS AND ARE TITLED AS FOLLOWS:

1. MITIGATION FROM CUTLER FINAL EA
2. ACOE PERMIT

(End of Summary of Changes)