

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE J	PAGE OF PAGES 1 5
2. AMENDMENT/MODIFICATION NO. 0002	3. EFFECTIVE DATE 15-Jan-2015	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO.(If applicable)
6. ISSUED BY NAVFAC MID ATLANTIC PWD NEW LONDON BOX 26, BLDG 135 NAVAL SUBMARINE BASE NEW LONDON GROTON CT 06349-5026	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-9607	
		X	9B. DATED (SEE ITEM 11) 23-Dec-2014	
			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>1</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.) SOLICITATION N40085-15-R-9607 CATHODIC PROTECTION/STORAGE TANK MAINTENANCE AT NAVAL SUBMARINE BASE NEW LONDON, GROTON, CT The purpose of this amendment is to provide answers to contractor questions regarding the solicitation, upload NEPA Environmental Checklist, UFC Operations and Maintenance for Cathodic Protection Systems and Updated Cathodic Inventory. The proposal due date remains 22 January 2015, 2:00 PM Local Time (EST). See Section SF30 Block 14 Continuation Page All other terms and conditions remain unchanged. ernest.eybel@navy.mil				
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 _____ (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)		16C. DATE SIGNED 15-Jan-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:

AMENDMENT 2

AMENDMENT 0002

1. The purpose of this amendment is to:

- A. Provide responses to RFIs submitted by contractors about this project.
- B. Provide NEPA Environmental Checklist.
- C. Provide United Facilities Criteria (UFC) Operation & Maintenance: Cathodic Protection Systems.
- D. Provide Updated Cathodic Protection Inventory.

2. The following are responses to contractors' RFIs.

Inquiry # 1: OWTF Tanks is referenced in ATTACHMENT J-0200000-05, EXHIBIT LINE ITEM NUMBERS, What does OWTF mean?

Response to # 1: Oily Water Treatment Facility

Inquiry # 2: The periodic assessment of the effectiveness of Cathodic Protection (CP) systems are part of a prudent Preventative Maintenance (PM) plan. Customary intervals, [according to NACE SP0-169-2007 (Formerly RP0-169), Control of External Corrosion on Underground or Submerged Metallic Piping Systems] are 2 months for current sources (galvanic anodes, impressed current rectifiers, other current sources) and annual for structure to water/soil potentials. Are these the frequency intervals used for Piers and Quay Walls at the Naval Submarine Base, New London?

Response to # 2: Yes as stated in the reference section follow the most recent RP 01-69.

Inquiry # 3: Pursuant to above question, Can you provide a copy of the most recent annual CP surveys for Piers, Quay Walls, UST's, & AST's with CP Systems?

Response to # 3: Not available

Inquiry # 4: There are no forms for Piers & Quay Walls monthly CP survey provided. Can you provide most recent monthly CP reports for Piers & Quay Walls?

Response to # 4: Not available

Inquiry # 5: Can you provide the number of structure potential, and current source readings taken during each annual and monthly CP survey, for each structure with CP?

Response to # 5: Not available

Inquiry # 6: Are remotely operated vehicles, remote monitoring units, and other labor-saving technology permitted at the Naval Submarine Base, New London?

Response to # 6: Any remotely operated monitoring equipment and or vehicles would have to be approved by security on a case by case basis. I would not count on being able to use.

Inquiry # 7: Can you provide a pdf version of UFC 3-570-06 – Operation and Maintenance: Cathodic Protection?

Response to # 7: Yes, the file has been uploaded.

Inquiry # 8: Can CCASS/CPARS be used in lieu of PPQs?

Response to # 8: No, Past Performance Questionnaires are to be provided for each project provided under factor 2 Corporate Experience. Factor 3 – Past Performance clearly states that;

Offerors shall clearly demonstrate a history of successful past performance on contracts of similar size, scope and complexity to the RFP. The Government may consider: 1) information supplied by the offeror, 2) Information obtained by the references provided by the offeror, 3) other relevant past performance information obtained from other sources and data bases known to the Government, 4) Information on past performance of predecessor companies, 5) key personnel who have relevant work experience and 6) subcontractors that will perform major or critical aspects of the requirement.

Inquiry # 9: Inventory sheet indicates Pier 15 does not have a rectifier, this pier actually utilizes (2) rectifier units. Please clarify.

Response to #9: Yes, 2 rectifiers on Pier 15 have been added to the inventory.

Inquiry # 10: The (4) existing water tanks are not listed in the inventory sheet (TP-73, 326, 444 & 480). Are these to be inspected annually? Also three of the water tanks have rectifier units, are they to be inspected monthly?

Response to # 10: Only two water tanks to be inspected annually. Tanks TP-73 & 480 has been added to the inventory.

Inquiry # 11: Inventory sheet indicates the propane piping systems do not have cathodic protection. They have multiple galvanic cathodic protection systems that we are now testing annually. This testing is conducted to meet federal and state regulations and is mandated. Please clarify.

Response to # 11: Propane piping testing is annual in accordance with federal and state regulations. ELIN A001AG

Inquiry # 12: Regarding the Piers, -what is the estimated number of supporting pilings?

Response to # 12: Estimate only- as follows

<u>Location</u>	<u># of piles</u>
Pier 2	79

Pier 6	111
Pier 8	99
Pier 10	181
Pier 12	157
Pier 15	389
Pier 31	111
Pier 32	116
Pier 33	94
Marginal Wharf 1243	
Nautilus Pier	84
(MSF)	4

Inquiry # 13: Are the pilings all concrete or steel or a combination of both?

Response to # 13: Most piles are “H” piles except Pier 12 which is concrete and Piers 6, 17 and 31 are pipe piles. Many “H” piles have concrete jackets around them.

Inquiry # 14: Are the fenders used all Yokohama type? If not, are camels or other fender types used?

Response to # 14: We do not have Yokohama’s to berth submarines. Submarine Base New London fendering system is designed for fast attack deep draft camels (Seawolf or trapezoidal shaped) or are new fiberglass camels (“D” shape). Most of our fenders are steel H piles with our newer piers being fiberglass reinforced plastic piles.

Inquiry # 15: What level of inspection (Level I, II, or III) is required for the underwater inspections? (CLIN 9000; ELIN A- E 702)

Response to # 15: Every 6 years the Navy hires a dive team with qualified engineer divers to perform a pier inspection which includes the underwater pile inspection. The entire waterfront and the other structures mentioned in question 12 perform an underwater pile inspection with 100% Level I, 30% level II, and 10% level III of all our supporting piles.

Inquiry # 16: What are the testing requirements associated w/ the underwater inspection portions of the IDIQ? (CLIN 9000; ELIN A-E 702)

Response to # 16: Most likely test for this inspection contractor is responsible to perform an anode inspection to determine the condition, remaining life and the connection condition.

Inquiry # 17: What are the reporting requirements associated w/ the underwater inspections? (CLIN 9000; ELIN A-E 702)

Response to # 17: A report must be generated with details of the inspection. Pier, pile location, type of inspection, anode condition including connection info, what condition the pile is in when anode is not working, concrete condition noting any major spalls.

Offerors are reminded to acknowledge both amendments (0001 dated 9 Jan 2015) and (0002 dated 15 January 2015). Amendment 0001 SF30 dated 9 January 2015 can be found on NECO where Document: Click here for additional document is located. Amendment 0001 adds inspection and deduction clauses and corrects language dealing with unbalanced pricing. The pre-proposal attendance sheet for site visit is also attached with Amendment 0001.

(End of Summary of Changes)

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