

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE <b>J</b>	PAGE OF PAGES <b>1   6</b>
2. AMENDMENT/MODIFICATION NO. <b>0010</b>	3. EFFECTIVE DATE <b>28-Sep-2016</b>	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO.(If applicable)
6. ISSUED BY NAVFAC MID ATLANTIC IPT NORTH 9324 VIRGINIA AVENUE BLDG Z-144 NORFOLK VA 23511	CODE <b>N40085</b>	7. ADMINISTERED BY (If other than item 6) <b>See Item 6</b>		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)		<input checked="" type="checkbox"/>	9A. AMENDMENT OF SOLICITATION NO. <b>N40085-16-R-3011</b>	
		<input checked="" type="checkbox"/>	9B. DATED (SEE ITEM 11) <b>22-Jun-2016</b>	
			10A. MOD. OF CONTRACT/ORDER NO.	
			10B. DATED (SEE ITEM 13)	
CODE	FACILITY CODE			
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>				
<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)				
<b>13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.</b>				
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 ONLY APPLIES TO OFFERORS THAT RESPONDED BY THE PROPOSAL DUE DATE AND WERE INCLUDED IN THE COMPETITIVE RANGE.  This amendment is issued to provide changes to the drawings and specifications, provide a new drawing, provide an updated bid schedule and provide an updated berth occupancy schedule. The updated discussion response date is 12 October 2016 at 2:00 PM EDT.  See SF30 Block 14 Continuation Page  john.p.bishop1@navy.mil; (757)341-1982				
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  28-Sep-2016

## 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 0010

28 September 2016

Is issued for the following reasons:

1. Provide changes to the Specifications
2. Provide changes to the Drawings
3. Provide additional Drawing
4. Provide updated Bid Schedule
5. Provide updated Berth Occupancy Schedule

In addition to addressing the discussion questions and resubmitting any relevant factors of your technical proposal, please resubmit Factor 2, Management Approach and Schedule in its entirety. This is required due to the substantial changes issued in Amendment 0010.

Please submit your revised Price Proposal on the updated Bid Schedule, and any revisions to your Technical Proposal by 12 October 2016 at 2:00 PM EDT.

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**NAVFAC SPECIFICATIONS****1.1 CONTRACT SPECIFICATIONS****DIVISION 00 PROCUREMENT AND CONTRACTING REQUIREMENTS****SECTION 00 41 00 BID SCHEDULES**

**REPLACE** 00 41 00 BID SCHEDULES with the revised specification section accompanying this amendment.

**DIVISION 01 GENERAL REQUIREMENTS****SECTION 01 14 00.00 22 WORK RESTRICTIONS (PWD ME) ALL PROJECTS**

**REPLACE** Attachment B – Berth Occupancy Schedule with the revised document accompanying this amendment.

**DIVISION 31 EARTHWORK****SECTION 31 23 00.00 22 EXCAVATION AND FILL (PWD ME)**

**DELETE** subparagraph “3.9.5 Compacted Granular Fill Below the Wharf” and replace it with the following:

“3.9.5 Compacted Granular Fill Below the Wharf - Compacted Granular Fill below the wharf shall be placed in 1 foot thick lifts. The material shall be nominally compacted with one pass of a vibratory plate compactor imparting a minimum compactive energy of 4 tons.”

## 1.2 CONTRACT DRAWINGS

### NAVFAC Drawing No. 12716003

**CHANGE G-101 General Plan** as follows:

Bulkhead Elevation – revise “El -54.0 (Base Bid)” to “El -52.0 (Base Bid)”.

### NAVFAC Drawing No. 12716044

**CHANGE C-104 Storm Drainage Plan – Sheet 1 of 2 – Drainage System Notes** as follows: Delete notes 1 through 4 and the corresponding callouts on the Drainage Plan.

### NAVFAC Drawing No. 12716045

**CHANGE C-105 Storm Drainage Plan – Sheet 2 of 2 – Drainage System Notes** as follows: Delete notes 1 through 4 and the corresponding callouts on the Drainage Plan.

### NAVFAC Drawing No. 12716057

**CHANGE C-502 Drainage Details – Typical Drain Pipe Connection Detail A1** as follows: Delete “Provide In-line Elastomeric Check Valve Where Shown on Plans”.

### NAVFAC Drawing No. 12716060

**CHANGE SD-301 Demolition Sections** as follows:

Section A3 – Delete the “Remove and dispose timber rub strips Bents 12 to 16” callout. Delete the line leader to the lower level timber wale on the inner row of master piles between Bents 12 to 16”. The timber rub strips, chocks and wales on the inner row of master piles can be left in place.

Section C3 – Revise the limits of timber pile removal as follows:

- From Bent Q to Bent 12, the existing timber fender piles may be cut off at elevation -2.5 +/- which coincides with the top of the lower level wale. The chock, wale, blocking and curb at the deck level will be removed as indicated on the plans.
- The existing timber fender piles from Bent Q to Bent M, including all the timber piles along the Berth 11A head end, shall be removed in their entirety as indicated on the plans.

Section C4 – Change callout “8x12 Timber Curb” to “8x12 Timber Curb see note 1”

- Add the following “Note: 1. The 8x12 timber curb and 4x12 timber blocks shall remain at the openings between timber deck sections at Berth 11A (Base Bid). See sheet S-310 for timber deck limits.”

### NAVFAC Drawing No. 12716065

**CHANGE S-104 Bulkhead Plan and Elevation – Sheet 1 of 3** as follows:

Bulkhead Plan – Change “AZ 50 Sheet Pile” to “Steel Sheet Pile”.

Bulkhead Elevation – Change Tip Elevation from “Tip El. -54.0 (Base Bid)” to “Tip El. -52.0 (Base Bid)”

Section C4 – Base Bid/Bid Option 3:

- Change Tip Elevation from “Tip El. -54.0 (Base Bid)” to “Tip El. -52.0 (Base Bid)”
- Change “AZ 50 Sheeting” to “Steel Sheeting”
- Change “Cover Plate” to “Cover Plate where indicated”
- Change limits of cover plate for Base Bid/Bid Option 3 from -7.0 and -44.0 to -5.0 and -45.0. The -10.0 for the top of the inside cover plate is not changed.

## Section B4:

- Add the following callout to the steel sheeting: “Steel Sheeting shall be AZ 50 (no cover plates) or PZC 26 with 3.5”x2” cover plates (Base Bid)”
- Change notes below “cover plate size” as follows:
- AZ 50 with no cover plate (Base Bid & Bid Option 3) or
- PZC 26 with 3.5”x 2” cover plate (Base Bid & Bid Option 3)
- AZ 50 with 6 ¾”x1 ¾” cover plate (Bid Option 4)
- Change cover plate weld size to 5/16” fillet all around for base bid and bid option 4.

**NAVFAC Drawing No. 12716068****CHANGE S-107 Bulkhead Layout Plan** as follows:

Add the following note:

“Berth 11 Bulkhead Layout Plan “Note: The Sheet Pile layout and details at the working points are based on the dimensional properties of an AZ 50 Sheet and will be adjusted if PZC sheets are used.”

**NAVFAC Drawing No. 12716069**

**CHANGE S-108 Deck Plan - Sheet 1 of 4** as follows: Concrete deck replacement and Frame and Cover at the locations indicated in Table A below will be Bid Option 18. At these locations, the existing deck drains impacted by the deck replacement shall also be considered Bid Option 18 work and shall not need be relocated or replaced as part of the Base Bid. Add Table A to the drawing.

**NAVFAC Drawing No. 12716070**

**CHANGE S-109 Deck Plan - Sheet 2 of 4** as follows: Concrete deck replacement and Frame and Cover at the locations indicated in Table A below will be Bid Option 18. At these locations, the existing deck drains impacted by the deck replacement shall also be considered Bid Option 18 work and shall not need be relocated or replaced as part of the Base Bid. Add reference to S-108 Table A.

**NAVFAC Drawing No. 12716071**

**CHANGE S-110 Deck Plan - Sheet 3 of 4** as follows: Concrete deck replacement and Frame and Cover at the locations indicated in Table A below will be Bid Option 18. At these locations, the existing deck drains impacted by the deck replacement shall also be considered Bid Option 18 work and shall not need be relocated or replaced as part of the Base Bid. Add reference to S-108 Table A.

**NAVFAC Drawing No. 12716072**

**CHANGE S-111 Deck Plan - Sheet 4 of 4** as follows: Concrete deck replacement and Frame and Cover at the locations indicated in Table A below will be Bid Option 18. At these locations, the existing deck drains impacted by the deck replacement shall also be considered Bid Option 18 work and shall not need be relocated or replaced as part of the Base Bid. Add reference to S-108 Table A.

Table A –Deck Openings and Frame and Cover at the following locations are part Bid Option 018 (ref. Sheet S-108 through S-111):			
Between Bents:	Deck Opening Size	Frame and Cover Size	Quantity
Q-R	6’x6’	36”	1
S-V	6’x6’	36”	3
1-4	6’x6’	36”	3
5-8	6’x6’	36”	3
9-11	5’x5’	30”	2
11-12	6’x6’	36”	1

13-16	6'x6'	36"	3
17-20	6'x6'	36"	3
21-22	6'x6'	36"	1
22-23	5'x5'	30"	1
23-24	6'x6'	36"	1
Total	---	---	22

**NAVFAC Drawing No. 12716089****CHANGE S-306 Bulkhead Return & Details** as follows:

Section C1, C3 and B3 – Change all references to “AZ 50” to “AZ 50 or PZC 26”.

**NAVFAC Drawing No. 12716091****CHANGE S-308 Sheet Pile Bulkhead Sections** as follows:

Section A1, A3 and A4 – Change “AZ 50 Sheeting” to “Sheet Piling, see S-104 for size”. Change “Tip El - 54.0(Base Bid)” to “Tip El -52.0 (Base Bid)”.

**NAVFAC Drawing No. 12716092****CHANGE S-309 Sheet Pile Bulkhead Termination Sections & Details** as follows:

Section C1, C3 and B2: Change all references to “AZ 50” to “Sheet Pile”.

Add the following note:

“Berth 11 Bulkhead Layout Plan “Note: The Sheet Pile layout and details at the working points are based on the dimensional properties of an AZ 50 Sheet and will be adjusted if PZC sheets are used.”

**NAVFAC Drawing No. 12716093****CHANGE S-310 Timber Deck Sections and Details** as follows:

Section C1: Add the following note:

“Notes:

1. Provide decking within the limits shown below:

Base Bid	
Start	End
Sta 8+04 +/- (Bent 12)	Sta 8+28.92
Sta 9+68.95	Sta 10+06.87
Sta 11+08.07	Bent M
Entire Berth 11A Head End (see Section A1 this sheet)	
Bid Option 20	
Sta 8+28.92	Sta 9+68.95
Sta 10+06.87	Sta 11+08.07

2. Provide timber posts and railing along the edge of wharf deck and returns at the deck limits shown in the table above, except at Bent 12 and Bent M (Base Bid). See detail this sheet. Timber posts and rail are not required if Bid Option 20 is exercised.
3. The existing timber curb and blocking along the existing wharf deck shall be maintained in areas adjacent to the deck openings (Base Bid).”

**NAVFAC Drawing No. 12716096****CHANGE S-502 Bulkhead Wale Details – Sheet 2 of 2** as follows:

Section A1, C1, D2 and Sheet Pile Bulkhead Plan: Change all references to “AZ 50” to “Sheet Pile see sheet S-104 for size”.

Add the following note:

- “Berth 11 Bulkhead Layout Plan “Note: The Sheet Pile layout and details at the working points are based on the dimensional properties of an AZ 50 Sheet and will be adjusted if PZC sheets are used.”

**NAVFAC Drawing No. 12716136**

**CHANGE E-302 Cathodic Protection Sections** as follows:

Section C1 – Replace the “3-4”x4”x48” (77 lb) Aluminum Anodes with flush bracket mounting” callout for the waterside anodes with “3-4”x4”x48 (77 lb) Aluminum Anodes with flush bracket mounting at King Piles 3 through 58 (Bid Option 19) and at King Piles 59 through 93 (Bid Option 1)”. No change to the land side anodes.

Section A1 – Replace the “4-4”x4”x60” (96 lb) Aluminum Anodes placed with flush bracket mounting” callout for the waterside anodes at King Pile rub strips with “4-4”x4”x60” (96 lb) Aluminum Anodes placed with flush bracket mounting at King Piles with rub strips in Berth 11B (Bid Option 19) and at King Piles with rub strips in Berth 11C (Bid Option 1)”. No change to the land side anodes.

Section A3 – Replace the callout for the waterside anodes identified as “4”x4”x60” (96 lb) Aluminum Anodes placed with Flush Bracket Mounting (2 per sheet)” with “4”x4”x60” (96 lb) Aluminum Anodes placed with Flush Bracket Mounting (2 per sheet) (Bid Option 19)”.

There is no change to the test station or the landside anode requirements.

---END---

(End of Summary of Changes)