

SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS <i>OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, & 30</i>				1. REQUISITION NUMBER MA-PR615.5-20110068		PAGE OF 1 4	
2. CONTRACT NO.		3. AWARD/ EFFECTIVE DATE	4. ORDER NUMBER DTMA-92-P-2011-0148		5. SOLICITATION NUMBER DTMA-92-Q-2011-0087		6. SOLICITATION ISSUE DATE 09/16/2011
7. FOR SOLICITATION INFORMATION CALL:		a. NAME EILEEN WILLIAMS			b. TELEPHONE NUMBER (No collect calls) (757) 322-5824		8. OFFER DUE DATE/LOCAL TIME
9. ISSUED BY U.S.DOT/ Maritime Administration Atlantic Div. Acquisition Office MAR-380-2 7737 Hampton Blvd Building 19 Suite 300 NORFOLK VA 23505-1204			CODE 00092	10. THIS ACQUISITION IS <input type="checkbox"/> UNRESTRICTED <input checked="" type="checkbox"/> SET ASIDE 100.00% FOR <input checked="" type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> HUBZONE SMALL BUSINESS <input type="checkbox"/> 8(A) NAICS: 336611 SIZE STANDARD: 1,000		11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input type="checkbox"/> SEE SCHEDULE	12. DISCOUNT TERMS
15. DELIVER TO JRRF, Fleet Operations Group James River Reserve Fleet END of HARRISON ROAD BUILDING 2606 FT EUSTIS VA 23604			CODE MAR-615.5	16. ADMINISTERED BY U. S. DOT Maritime Administration Atlantic Div. Acquisition Office MAR-380.2 7737 Hampton Blvd Building 19 Suite 300 Norfolk VA 23505-1204			
17a. CONTRACTOR/ OFFEROR		CODE 038534350	FACILITY CODE	18a. PAYMENT WILL BE MADE BY MARAD A/P INVOICES P.O.BOX 25710 OKLAHOMA CITY OK 73125			CODE AMZ-160 (US. MAIL)
17a. CONTRACTOR/ OFFEROR MARINE CONTRACTING CORPORATION Attn: William R. Larson, Govt Bus. POC P.O.Box 5525 Virginia Beach VA 23471-0525 TELEPHONE NO. 757-460-4666				18a. PAYMENT WILL BE MADE BY MARAD A/P INVOICES P.O.BOX 25710 OKLAHOMA CITY OK 73125			
<input type="checkbox"/> 17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER				<input type="checkbox"/> 18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a. UNLESS BLOCK BELOW IS CHECKED. <input type="checkbox"/> SEE ADDENDUM			
19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES			21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
0001	JRRF - DRIVE PILING CLUSTERS (DOLPHINS) IN THE JRRF BASIN TO BE USED FOR MOORING FLEET CRAFT. Accounting Info: 70XR161710.2011.97176HEW00.1161000000.25305.61006600 / 7011617176HEW0 Period of Performance: 09/28/2011 to 03/31/2012 CLUSTER PILINGS Incorporates Amendment 000001 thru 000003 Drive piling clusters (dolphins) in the JRRF boat Continued ... <i>(Use Reverse and/or Attach Additional Sheets as Necessary)</i>			1	EA	29,265.00	29,265.00
25. ACCOUNTING AND APPROPRIATION DATA See schedule						26. TOTAL AWARD AMOUNT (For Govt. Use Only) \$29,265.00	
<input type="checkbox"/> 27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1, 52.212-4. FAR 52.212-3 AND 52.212-5 ARE ATTACHED. ADDENDA A				<input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED.			
<input checked="" type="checkbox"/> 27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4. FAR 52.212-5 IS ATTACHED. ADDENDA				<input type="checkbox"/> ARE <input checked="" type="checkbox"/> ARE NOT ATTACHED.			
<input type="checkbox"/> 28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN _____ COPIES TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED HEREIN.				<input checked="" type="checkbox"/> 29. AWARD OF CONTRACT REF. <u>Marine Contracting</u> OFFER DATED <u>09/22/2011</u> . YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS: CLIN 0001AA & 0001AB			
30a. SIGNATURE OF OFFEROR/CONTRACTOR				31a. UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER) 			
30b. NAME AND TITLE OF SIGNER (Type or Print)		30c. DATE SIGNED		31b. NAME OF CONTRACTING OFFICER (Type or print) EILEEN WILLIAMS		31c. DATE SIGNED 09/28/2011	

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
	basin to be used for mooring fleet craft.				
	0001AA Mooring Dolphin			\$16,465.00	
	0001AB Mobilization			12,800.00	
	Subtotal:\$29,265.00				
	OPTION 1				
	0001AC Mooring Dolphin			\$16,465.00	
	0001AD Mobilization			\$10,000.00	
	OPTION 2				
	0001AE Mooring Dolphin			\$16,465.00	
	0001AF Mobilization			\$10,000.00	
	OPTION 3				
	0001AG Mooring Dolphin			\$16,465.00	
	0001AH Mobilization			\$10,000.00	
	Work shall be performed in accordance with the attached SOW and drawing.				
	The total amount of award: \$29,265.00. The obligation for this award is shown in box 26.				
					Invoices must include Federal ID # Purchase Order # & Invoice #. Without these numbers, your invoice will be returned and payment will be delayed.

32a. QUANTITY IN COLUMN 21 HAS BEEN		32f. TELEPHONE NUMBER OF AUTHORIZED GOVERNMENT REPRESENTATIVE			
<input type="checkbox"/> RECEIVED <input type="checkbox"/> INSPECTED <input type="checkbox"/> NOTED:		ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS			
32b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE		32c. DATE			
32e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE		32g. E-MAIL OF AUTHORIZED GOVERNMENT REPRESENTATIVE			
33. SHIP NUMBER	34. VOUCHER NUMBER	35. AMOUNT VERIFIED CORRECT FOR	36. PAYMENT		37. CHECK NUMBER
<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL			<input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		
38. S/R ACCOUNT NUMBER	39. S/R VOUCHER NUMBER	40. PAID BY			
41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT			42a. RECEIVED BY (Print)		
41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER		41c. DATE		42b. RECEIVED AT (Location)	
				42c. DATE REC'D (YY/MM/DD)	42d. TOTAL CONTAINERS

The following FAR and Transportation Acquisition Manual (TAM) provisions and clauses apply to this purchase order and are incorporated by reference.

52.252-2 Clauses Incorporated by Reference

This contract incorporates one or more clauses by reference with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at the following Internet addresses:

Federal Acquisition Regulations (52.) <https://www.acquisition.gov/comp/far/current/html/FARTOCP52.html>

Transportation Acquisition Regulations (1252.) <http://www.dot.gov/ost/m60/tamtar/part1252.htm>

U.S. Maritime Administration Provisions and Clauses (MCL.) https://voa.marad.dot.gov/Solicitation_Awards/docs/mar-380/MARAD%20Clauses%20MCL%20for%20HTML.htm

52.203-6 Restrictions on Subcontractor Sales to the Government

52.219-4 Notice of Price Evaluation Preference for HUBZone Small Business Concerns

52.219-8 Utilization of Small Business Concerns.

52.219-9 Small Business Subcontracting Plan *Alternate II (Oct 2001)*.

52.212-4 Contract Terms and Conditions-Commercial Items;

52.212-5 Contract Terms and Conditions Required to Implement Statutes or Executive Orders - Commercial Items; within FAR Clause 521112-5(b) and (c), the following Items are designed by the Contracting Officer to apply to the solicitation:

52.219-28 Post-Award Small Business Program Representation.

52.222-3 Convict Labor,

52.222-19 Child Labor - Cooperation with Authorities and Remedies,

52.222-21 Prohibition of Segregated Facilities,

52.222-26 Equal Opportunity,

52.222-36 Affirmative Action for Workers with Disabilities, (Over 15K)

52.225-13 Restrictions on Certain Foreign Purchases, and

52.232-33 Payment by Electronic Funds Transfer --Central Contractor Registration

52.222-13 Compliance with Davis-Bacon and Related Regulations. The Davis-Bacon Act wage determination applicable to this requirement is available online at following address: General Decision Number: VA100106 03/18/2011 (<http://www.dol.gov>)

52.217-8 Option to Extend Services

52.232-18 Availability of Funds.

52.223-18 Encouraging Contractor Policy to Ban Text Messaging While Driving

52.232-33 Payment by Electronic Funds Transfer --Central Contractor Registration

1252.223-73 Seat Belt Use Policies and Programs

1252.242-73 Contracting Officer's Technical Representative

MCL.H-3 Indemnity and Insurance

MCL.H.4 Indemnity and Insurance (Additional) (All limits up to \$5,000,000.00 are revised to \$1,000,000.00 for this solicitation)

MCL.H-6 Standards of Employee Conduct

DAMAGE TO GOVERNMENT FACILITIES: Damage to any facility, interior/exterior equipment, or systems caused by the contractor, as a result of work performed under this contract, shall be repaired by the contractor at his/her own expense. The contractor shall be required to repair or replace all items and components, to return the damaged area to its condition before the damage incident.

INVOICE SUBMISSION INSTRUCTIONS - MARAD

The Contractor may submit invoices in either electronic or paper format. Electronic submission is preferred.

(1) Electronic invoices shall be addressed to MARADInvoices@faa.gov, with copy to MARADSARInvoices@dot.gov

Electronic invoices shall conform to the following criteria, or be subject to rejection:

- a. Invoice and supporting documentation shall be in Adobe Acrobat (pdf) format.
- b. The e-mail subject shall include the contract/purchase order number and invoice number.
- c. The transmitting e-mail shall include the following information: Name of the Contractor; Invoice date and number; Invoice amount; Contract number and, if applicable, the order or modification number; Terms of any discount for prompt payment offered; Payment instructions (i.e., financial institution, ABA routing #, account #)

(2) Paper invoices shall be submitted to one of the following addresses. Multiple copies are not required.

MARAD A/P SAR Invoices Branch

AMZ-160

PO Box 25710

Oklahoma City, OK 73125

If a street address is required for delivery (i.e., Federal Express), the following address may be used in lieu of the post office box: MARAD A/P SAR Invoices Branch

AMZ-160

6500 S MacArthur Blvd.

Oklahoma City, OK 73169

General:

The anchorage at the James River Reserve Fleet (JRRF) is located approximately 20 miles above the mouth of the river. The shore side facility is located on U.S. Army Fort Eustis, Virginia and requires access to the fort in order to reach the fleet site. There are 21 ships in the fleet anchorage, along with several small harbor craft used to service the fleet at the fleet location. The fleet's hours of operation are 0700-1730, Monday through Thursday, however the contractor may work outside of these hours with prior approval. The Contractor's rates will be based upon cost per complete mooring dolphin, with the option to order up to four dolphins within the JRRF boat basin.

PERMITS:

The contractor will be responsible for obtaining any permits that may be necessary to in accordance with Federal, state, or local law or regulation.

STATEMENT OF WORK:

The Contractor will drive mooring dolphins within the JRRF small boat basin in accordance with drawing (1) in the general location of the previous dolphins and at the direction of the COTR. Specific requirements are as follows:

1 MSDS and CIS

Provide Materials and Safety Data Sheets (MSDS) and Consumer Information Sheets (CIS) associated with timber pile preservative treatment. Contractor shall comply with all safety precautions indicated on MSDS and CIS.

2 QUALITY ASSURANCE

2.1 Timber Piles Preservative Treatment

The Contractor shall be responsible for the quality of treated wood products. The Contractor shall provide the Owner's Representative with the inspection report of an independent inspection agency, approved by the Owner that offered products comply with applicable AWPA standards. Identify treatment on each piece by the quality mark of an agency accredited by the Board of Review of the American Lumber Standard Committee. Inspect all preservative-treated wood visually to ensure there are no excessive residual materials or preservative deposits. Materials shall be clean and dry or it will be rejected because of environmental concerns.

3 PRODUCTS

3.1 Pile

Provide Douglas fir or Southern pine clean-peeled piles conforming to ASTM D 25. Piles shall be in one piece. Splices will not be permitted. Each treated pile shall be branded by the producer, in accordance with AWPA M6. Pile circumferences shall be a minimum butt circumference measured at 3 feet from the butt end shall be 12 inches. Piles shall be 45' in length. See drawing for further details.

3.2 Preservative Treatment

Treat piles by the full-cell pressure process in accordance with AWPA C1 and AWPA C3 for marine piling, as follows:

Fender Piles: Waterborne preservative for marine piles (ACA, ACZA, CCA).

3.3 Wire Rope and Fitting

FS RR-W-410, Type III, Class 2, zinc coated. Provide 0.375 inch diameter zinc-coated steel staples not less than 5 inches in length.

3.4 Rubbing Panels

Rubbing panels will be of Ultra High Molecular Weight (UHMW), ultraviolet (UV) resistant material with a maximum dry coefficient of 0.14 (polyhisolidor, or equal). UHMW rubbing panels may be one piece or up to three pieces and cover at least 170 degrees of the piling subject to wear. The rubbing panels will extend one foot below the waterline at mean low water. Refer to drawing (1) for further details.

3.4 SOURCE QUALITY CONTROL

3.4.1 Plant Inspection

The Owner reserves the right to perform plant inspection of the treating process. Provide the Owner with a minimum 3-week advance notice, indicating location of the initial preservative treatment. Allow the Owner unlimited access to the plant and inspection privileges for each facet of the treating process.

4 EXECUTION

4.1 INSTALLATION

4.1.1 Driving Fender Piles

Pile hammers shall be air, steam, or diesel powered, and of an approved type with a capacity at least equal to the hammer manufacturer's recommendation for the total weight of pile and character of subsurface material to be encountered. Minimum driving energy shall be 8,000 foot-pounds with maximum driving energy of 15,000 foot-pounds. Weight of the hammer for drop hammers shall not be less than 2,000 pounds.

4.1.1.2 Fastening

Use washers of the size and type specified under bolt heads and nuts which would otherwise come in contact with wood.

4.1.1.3 Wrapping Pile Clusters and Dolphins

Fasten ends of wire rope with two zinc-coated clips or clamps. Draw piles together, and bear on adjacent piles and structure as shown. Provide and draw uptight through bolts before wrapping is finally secured. Attach wire rope to piles as indicated.

4.1.1.3 Tolerances in Driving

Piles shall be driven in the locations indicated. Fender piles may be manipulated a maximum of 0.50 inch per foot of pile length in a direction parallel to the pier face and 0.25 inch per foot of pile length in a direction perpendicular to the pier face. Remove and replace with new piles those damaged, mislocated, driven below the design cutoff, or driven out of alignment.

4.2 JETTING OF PILES

Water jets shall not be permitted.

4.3 SPUDGING OF PILES

Spudding shall not be permitted.

4.4 PREDRILLING

Predrilling shall not be permitted.

4.5 PROTECTION OF PILES

Square the heads and tips of piles to the driving axis. Laterally support piles during driving, but do not unduly restrain piles from rotation in the leads. Swinging leads will not be permitted. Where pile orientation is essential, take precautionary measures to maintain the orientation during driving. Handle, protect, and field treat piles in accordance with AWPA M4. Immediately after pile or post tops are cut off and prior to placement of pile cap, protect pile or post top with several heavy applications of the same preservative used to treat the pile or post, or else copper naphthenate solutions containing a minimum of 2 percent copper metal may be used with treated products.

Aluminum caps shall be fastened on top of all fender piles.

4.6 FIELD QUALITY CONTROL

4.6.1 Inspections

When Owner inspections result in product rejection, the Contractor shall promptly segregate and remove rejected material from the premises. The Owner may also charge the Contractor an additional cost of inspection or test when prior rejection makes reinspection or retest necessary.