

<b>SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS</b> <i>OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, AND 30</i>				1. REQUISITION NUMBER ACQR3926646		PAGE 1 OF 12				
2. CONTRACT NO.		3. AWARD/EFFECTIVE DATE		4. ORDER NUMBER		5. SOLICITATION NUMBER N40085-15-T-3134		6. SOLICITATION ISSUE DATE 28-Aug-2015		
7. FOR SOLICITATION INFORMATION CALL:			a. NAME SEAN WALDRON			b. TELEPHONE NUMBER (No Collect Calls) 401-841-1564		8. OFFER DUE DATE/LOCAL TIME 02:00 PM 15 Sep 2015		
9. ISSUED BY NAVFAC MID ATLANTIC PWD NEWPORT BLDG 1SIMONPIETRI DRIVE NAVAL STATION NEWPORT NEWPORT RI 02841-1712  TEL: FAX:			CODE N40085		10. THIS ACQUISITION IS <input type="checkbox"/> UNRESTRICTED <input checked="" type="checkbox"/> SET ASIDE: 100% FOR <input checked="" type="checkbox"/> SB <input type="checkbox"/> HUBZONE SB <input type="checkbox"/> 8(A) <input type="checkbox"/> SVC-DISABLED VET-OWNED SB <input type="checkbox"/> EMERGING SB SIZE STD: 15M NAICS: 238990			11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input type="checkbox"/> SEE SCHEDULE		12. DISCOUNT TERMS
15. DELIVER TO NAVFAC MID ATLANTIC MORGAN FISZEL PWD NEWPORT BLDG 1SIMONPIETRI DRIVE NAVAL STATION NEWPORT NEWPORT RI 02841-1712 TEL: FAX:			CODE N40085		16. ADMINISTERED BY					CODE
17a. CONTRACTOR/OFFEROR			CODE		18a. PAYMENT WILL BE MADE BY					CODE
TEL.			FACILITY CODE							
<input type="checkbox"/> 17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER					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		
<b>SEE SCHEDULE</b>										
25. ACCOUNTING AND APPROPRIATION DATA							26. TOTAL AWARD AMOUNT (For Govt. Use Only)			
<input type="checkbox"/> 27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1. 52.212-4. FAR 52.212-3. 52.212-5 ARE ATTACHED. ADDENDA <input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED										
<input 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 type="checkbox"/> ARE NOT ATTACHED										
28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN <u>2</u> COPIES <input checked="" type="checkbox"/> 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.					29. AWARD OF CONTRACT: REFERENCE <input type="checkbox"/> OFFER DATED . YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS:					
30a. SIGNATURE OF OFFEROR/CONTRACTOR					31a. UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER)			31c. DATE SIGNED		
30b. NAME AND TITLE OF SIGNER (TYPE OR PRINT)			30c. DATE SIGNED		31b. NAME OF CONTRACTING OFFICER (TYPE OR PRINT)  TEL: EMAIL:					

**SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS  
(CONTINUED)**

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/ SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
<p><b>SEE SCHEDULE</b></p>					

32a. QUANTITY IN COLUMN 21 HAS BEEN  
 RECEIVED  INSPECTED  ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS NOTED: \_\_\_\_\_

32b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE	32c. DATE	32d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE
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32e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE	32f. TELEPHONE NUMBER OF AUTHORIZED GOVERNMENT REPRESENTATIVE
	32g. E-MAIL OF AUTHORIZED GOVERNMENT REPRESENTATIVE

33. SHIP NUMBER <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	34. VOUCHER NUMBER	35. AMOUNT VERIFIED CORRECT FOR	36. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	37. CHECK NUMBER
------------------------------------------------------------------------------------	--------------------	---------------------------------	------------------------------------------------------------------------------------------------------------------	------------------

38. S/R ACCOUNT NUMBER	39. S/R VOUCHER NUMBER	40. PAID BY
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41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT	42a. RECEIVED BY ( <i>Print</i> )	
41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER	41c. DATE	
	42b. RECEIVED AT ( <i>Location</i> )	
	42c. DATE REC'D ( <i>YY/MM/DD</i> )	42d. TOTAL CONTAINERS

Section SF 1449 - CONTINUATION SHEET

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001	Pump Replacement Building 1246 FFP Replace pump in accordance with statement of work. FOB: Destination PURCHASE REQUEST NUMBER: ACQR3926646	1	Job		
					NET AMT

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002	Pump Repair Building 1302 FFP Repair pump in accordance with statement of work. FOB: Destination PURCHASE REQUEST NUMBER: ACQR3926646	1	Job		
					NET AMT

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0001	Destination	Government	Destination	Government
0002	Destination	Government	Destination	Government

## DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
0001	POP 01-OCT-2015 TO 01-APR-2016	N/A	NAVFAC MID ATLANTIC MORGAN FISZEL PWD NEWPORT BLDG 1SIMONPIETRI DRIVE NAVAL STATION NEWPORT NEWPORT RI 02841-1712 FOB: Destination	N40085
0002	N/A	N/A	N/A	N/A

## CLAUSES INCORPORATED BY REFERENCE

52.204-10	Reporting Executive Compensation and First-Tier Subcontract Awards	JUL 2013
52.204-16	Commercial and Government Entity Code Reporting	JUL 2015
52.204-18	Commercial and Government Entity Code Maintenance	JUL 2015
52.209-6	Protecting the Government's Interest When Subcontracting With Contractors Debarred, Suspended, or Proposed for Debarment	AUG 2013
52.209-10	Prohibition on Contracting With Inverted Domestic Corporations	DEC 2014
52.212-1	Instructions to Offerors--Commercial Items	APR 2014
52.212-4	Contract Terms and Conditions--Commercial Items	MAY 2015
52.212-5	Contract Terms and Conditions Required to Implement Statutes or Executive Orders--Commercial Items	MAY 2015
52.219-28	Post-Award Small Business Program Rerepresentation	JUL 2013
52.222-3	Convict Labor	JUN 2003
52.222-21	Prohibition Of Segregated Facilities	APR 2015
52.222-26	Equal Opportunity	APR 2015
52.222-36	Equal Opportunity for Workers with Disabilities	JUL 2014
52.222-41	Service Contract Labor Standards	MAY 2014
52.222-42	Statement Of Equivalent Rates For Federal Hires	MAY 2014
52.222-50	Combating Trafficking in Persons	MAR 2015
52.222-55	Minimum Wages Under Executive Order 13658	DEC 2014
52.223-2	Affirmative Procurement of Biobased Products Under Service and Construction Contracts	SEP 2013
52.223-5	Pollution Prevention and Right-to-Know Information	MAY 2011
52.223-18	Encouraging Contractor Policies To Ban Text Messaging While Driving	AUG 2011
52.225-13	Restrictions on Certain Foreign Purchases	JUN 2008
52.232-33	Payment by Electronic Funds Transfer--System for Award Management	JUL 2013
52.233-3	Protest After Award	AUG 1996
52.233-4	Applicable Law for Breach of Contract Claim	OCT 2004

52.237-1	Site Visit	APR 1984
52.237-2	Protection Of Government Buildings, Equipment, And Vegetation	APR 1984
252.201-7000	Contracting Officer's Representative	DEC 1991
252.203-7000	Requirements Relating to Compensation of Former DoD Officials	SEP 2011
252.203-7998 (Dev)	Prohibition on Contracting with Entities that Require Certain Internal Confidentiality Agreements—Representation. (DEVIATION 2015-O0010)	FEB 2015
252.223-7006	Prohibition On Storage, Treatment, and Disposal of Toxic or Hazardous Materials	SEP 2014
252.232-7003	Electronic Submission of Payment Requests and Receiving Reports	JUN 2012
252.232-7006	Wide Area WorkFlow Payment Instructions	MAY 2013
252.232-7010	Levies on Contract Payments	DEC 2006

#### CLAUSES INCORPORATED BY FULL TEXT

#### 52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

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 this/these address(es):

<http://farsite.hill.af.mil/>

(End of clause)

#### STATEMENT OF WORK

#### STATEMENT OF WORK

**PROJECT TITLE: Fire pump upgrades in Bldg. 1246 and 1302 at NUWCDIVNPT**

**PROJECT LOCATION: Bldg. 1246 and 1302 at NUWCDIVNPT Naval Undersea Warfare Center Division, Newport, RI**

#### **PART I - PROJECT SCOPE AND GENERAL INFORMATION:**

- 1.1 GENERAL INTENTION: It is the declared and acknowledged intention and meaning to provide and install a fire pump in Bldg. 1246 and refurbish the fire pump in Bldg. 1302 at (NUWC) Naval Undersea Warfare Center.
- 1.2 GENERAL DESCRIPTION: Provide all labor, materials, transportation, equipment, supplies and supervision as required for Building 1246 to replace and install new Fire pump, and refurbish the fire pump located in Building 1302.
- 1.3 LOCATION: The work shall be located at Building 1246 and 1302 at NUWCDIVNPT Naval Undersea Warfare Center Division.

- 1.4 COMMENCEMENT, PROSECUTION AND COMPLETION OF WORK: The contractor shall commence work under the contract within 30 Calendar days after the date of contract award. The contractor shall complete the entire work, ready for use, within 180 calendar days. The time stated for completion shall include final clean-up of the premises. The contractor shall set up a meeting with the contracting officer or representative prior to the start of work. The Contractor shall schedule his work no less than 48 hours in advance with the Contracting Officer.
- 1.5 PARTIAL PAYMENT: Partial payment for work accomplished under this contract will not be made. Payment will only be made when work is 100 percent complete and accepted by the Government.
- 1.6 OSHA/EPA REGULATIONS: During performance of all work under this contract, the Contractor shall strictly adhere to regulations of the Environmental Protection Agency (EPA) and the Occupational Safety and Health Agency (OSHA NFPA 70), as well as all applicable State and Local requirements, Newport NAVSTA regulations, and the Army Corps of Engineers Safety and Health Requirements Manual EM-385.
- 1.7 DRAWINGS ACCOMPANYING SPECIFICATIONS:
- a. Drawing Reference – None
- 1.8 EXAMINATION OF THE PREMISES: Bidders are expected to visit the site of work to make a survey of the conditions to be encountered which may affect the cost of the performance of the work. Failure to familiarize with the conditions shall not relieve the contractor from the responsibility for full completion of the work. The contractor is required to contact the Facilities Support Contracts Office at 401-841-2047 prior to commencement no less than 48 hours in advance and upon completion of work. Work shall be performed during normal hours Monday through Friday 0700-1700 excluding federal holidays. Work performed outside of normal hours requires the approval of the contracting officer's representative. Submit written requests for approval a minimum of 10 working days in advance. Utility outages shall be performed during off hours unless directed otherwise.

## **PART II - TECHNICAL REQUIREMENTS:**

### 2.1 DETAILED REQUIREMENTS:

#### **Bldg 1246:**

Provide all labor, materials, transportation, equipment, supplies and supervision as required for a new, complete and ready to use fire pump in Bldg 1246 to replace the existing. Provision of fire pump shall include but not be limited to provision of electric motor, main fire pump and jockey pump motor controllers, couplings, associated electrical conduit and wiring, piping material, and spool pieces. The work also includes removal and disposal off site of all removed equipment and related parts. The contractor shall evaluate the condition of the existing foundation to ensure that it is structurally capable of receiving the new pump unit and provide adjustments to the structure as needed to support the new equipment.

Replace existing fire pump with new AC 6x4x9 model 8100 series pump. Complete with new 40hp 3500/286ts UL/FM approved motor. Replace existing check valve stand. Modify piping

and vales as required. From the control panel, install new conduit and run new feeders to unit. Tie in and ensure proper operation.

NUWCDIVNPT is responsible for securing electricity, securing and draining all fire sprinkler systems, securing all alarms, and providing all necessary outage notifications. Contractor shall request NUWC support no less than 15 days prior to the anticipated start of the work.

Submit all required materials to Officer in Charge prior to commencement of work for approval.

**Bldg 1302:**

Provide all labor, materials, transportation, equipment, supplies and supervision as required to completely refurbish the fire pump and associated drip tray located in Building 1302 as complete and ready to use. Refurbishment includes removal, rebuilding, reinstallation and alignment. Rebuilding will include painting, replacement of bearings, packing, packing gland studs, gaskets, and coupling assembly. In addition, the work includes the removal of corrosion and epoxy coating of the pump drip tray.

Contractor shall test the existing pump for proper operation. Perform an insulation resistance test (Megger) on the 40 hp motor and report the results of the test to NUWC facilities. The existing pump is a Patterson split case pump.

The new and refurbished fire pumps as well as any new component shall meet or exceed existing fire pump performance requirements. All parts shall be made in the U.S.A and shall comply with applicable standards of the NFPA and UFC as referenced in this document.

NUWCDIVNPT is responsible for securing electricity, securing and draining all fire sprinkler systems, securing all alarms, and providing all necessary outage notifications. Contractor shall request NUWC support no less than 15 days prior to the anticipated start of the work.

Submit all required materials to Officer in Charge prior to commencement of work for approval.

**General Notes:**

New and refurbished fire pumps as well as any associated components shall meet or exceed existing fire pump performance requirements. All provided materials and equipment shall meet the requirements of the Buy American Act and shall comply with applicable standards of the NFPA and UFC as referenced in this document.

Applicable Documents and Standards include but are not limited to the following:

National Fire Protection Association (NFPA) 20 – provides requirements for the selection and installation of stationary pumps for fire protection. United Facilities Criteria (UFC) 3-600-01 – establishes minimum fire protection requirements for Department of Defense facilities.

**PART III – SUPPLEMENTAL CONTRACT REQUIREMENTS:**

3.1 REFERENCES:

All work shall comply with National Fire Protection Association (NFPA)20- Provides requirements for the selection and installation of stationary pumps for fire protection, and Unified Facilities Criteria (UFC) 3-600-01-establishes minimum fire protection requirements for Department of Defense facilities.

### 3.2 SECURITY AND IDENTIFICATION BADGING:

All contractor employees and sub-contractors on the job site must be U.S. citizens. A list of individuals requiring access to the job site will be provided to NAVSTA Newport, RI. prior to the start of the installation.

Obtain access to the installation by participating in the Navy Commercial Access Control System (NCACS) or by obtaining passes each day from the Base Pass and Identification Office. Costs for obtaining passes through the NCACS are the responsibility of the Contractor. One-day passes, issued through the Base Pass and Identification Office will be furnished without charge. Furnish a completed EMPLOYMENT ELIGIBILITY VERIFICATION (DHS FORM I-9) form for all personnel requesting badges. This form is available at <http://www.uscis.gov/portal/site/uscis> by searching or selecting Employment Verification (Form I-9). Contractor shall immediately report instances of lost or stolen badges to the Contracting Officer.

- a. NCACS Program: NCACS is a voluntary program in which Contractor personnel who enroll, and are approved, are subsequently granted access to the installation for a period up to one year, or the length of the SECTION 01 14 00 contract, whichever is less, and are not required to obtain a new pass from the Base Pass and Identification Office for each visit. The Government performs background screening and credentialing. Throughout the year the Contractor employee must continue to meet background screening standards. Periodic background screenings are conducted to verify continued NCACS participation and installation access privileges. Under the NCACS program, no commercial vehicle inspection is required, other than for Random Anti-Terrorism Measures (RAM) or in the case of an elevation of Force Protection Conditions (FPCON). Information on costs and requirements to participate and enroll in NCACS is available at <http://www.rapidgate.com/vendors/how-to-enroll> or by calling 1-877-727-4342. Contractors should be aware that the costs incurred to obtain NCACS credentials, or costs related to any means of access to a Navy Installation, are not reimbursable. Any time invested, or price(s) paid, for obtaining NCACS credentials will not be compensated in any way or approved as a direct cost of any contract with the Department of the Navy.
- b. One-Day Passes: Participation in the NCACS is not mandatory, and if the Contractor chooses to not participate, the Contractor's personnel will have to obtain daily passes, be subject to daily mandatory vehicle inspection, and will have limited access to the installation. The Government will not be responsible for any cost or lost time associated with obtaining daily passes or added vehicle inspections incurred by non-participants in the NCACS.
- c. SUPPLEMENTAL SECURITY REQUIREMENTS FOR NUWC FACILITIES:

Vehicle Passes are obtained at Building 80 Security. All vehicles are required to enter into the Naval Undersea Warfare Center via main Gate 23, which is adjacent to Bldg 80. All vehicles are subject to search. Ensure that Contractor personnel employed at the Activity become familiar with and obey Activity regulations. Keep within the limits of

the work and avenues of ingress and egress. Wear hard hats in designated areas. Do not enter any restricted areas unless required to do so and until cleared for such entry. The Contractor's equipment shall be conspicuously marked for identification.

A list of all employees to be engaged in the performance of this work shall be furnished to the Security Department. The Security Department will approve or disapprove of the individuals on the list based on current security regulations. In the event employees are hired for this project or discharged from the project, a corrected list of employees shall be furnished reflecting the change in personnel. Identification badges for the Contractor and his employees shall be furnished by the Security Department. Identification badges will be furnished without charge and are required to be worn at all times while at the Naval Undersea Warfare Center. Immediately report instances of lost or stolen badges to the Security Department. Upon completion of the contract and/or termination of the service of any employee, the Contractor shall return the badges to the Security Badging Office. Compliance with this requirement is mandatory. Failure to return badges will hold up Contractor's final payment. Please note that foreign nationals are not allowed on the Naval Undersea Warfare Center campus.

Failure to obtain entry approval will not affect the contract price or time of completion.

The contractor shall park vehicles where directed by the government.

### 3.3 SUBMITTALS AND PERFORMANCE:

- a. Shop Drawing and Submittal: Prior to starting work, the contractor shall provide a minimum of 2 copies of all submittals for approval purposes for all materials to be used on this project (project specifications may require the provision of additional submittal copies). Partial submittals will not be acceptable and will be returned without review. Submittals shall be from the manufacturer and complete with manufacturers name, catalog number, specifications, and any other information necessary to approve the materials. Material Safety Data Sheets (MSDS) shall be submitted along with product data for any potentially hazardous materials such as paints, adhesives, sealants, cleaners, gypsum board compound, flux materials, etc. Use low VOC materials wherever possible. No hazardous materials shall be brought on to government property without approved MSDS. The contractor shall maintain a copy of all MSDS at the job site at all times.
- b. Submit shop drawings and calculations for review and approval. Submittals shall include the following:
  - ... Shop Drawing showing the exact location of pumps, piping and motor controller, electrical conduits, schedules of pump selections and Details.
- c. Accident Prevention Plan (APP) at least 10 days in advance of starting work, following Appendix A of EM-385-1-1. The plan shall incorporate all aspects of the project and additionally include the items mentioned below, as appropriate. Work may not begin until approval of the APP.
- d. Pre-Performance Conference:

The contractor shall attend a pre performance conference at NUWCDIVNPT to discuss all aspects of the project, including phasing, scheduling, safety concerns, fire department concerns, submission of submittals and the approval process, security concerns, environmental issues, customer concerns, and any concerns that the contractor may have.

Pre-Construction Conference:

The contractor shall attend a pre-construction conference at NUWCDIVNPT to meet with the environmental representative(s) to discuss the proposed environmental protection plan and to develop a mutual understanding relative to the details of environmental protection, including measures for protecting natural resources, required reports, required permits, and other measures to be taken. NOTE: Pre-performance and pre-construction conferences may be combined, and may also be done via telephone call.

- e. Traffic control plan when any operation may interrupt or interfere with normal traffic in the area. Plan shall meet the requirements of EM-385-1-1.
- f. Safety plan
- g. Environmental Protection Plan
- h. Product information for all material to be used.
- i. Schedule
- j. Schedule of Values
- k. Radio Transmitter Restrictions

The contractor shall conform to the restrictions and procedures for the use of radio transmitting equipment as directed. The Project Engineer will provide the contractor with all in-place restrictions regarding use of cell phones and two-way radios. The contractor shall not use any transmitters without prior approval from the Explosive Safety Officer.

- l. Contract Close Out: Prior to receiving final payment, the contractor shall be responsible for providing the following at the completion of the project:

An "as built" Record of Materials, which will include a list of all installed parts, along with the manufacturer's name, manufacturer's model and serial numbers, etc.

Warranty Information including the warranty duration, the actual date of warranty expiration, warranty contact information, and any items that have an extended warranty beyond the standard one year.

The contractor shall ensure that all equipment, whether newly installed, refurbished, or reassembled after inspection, functions properly and within specification.

The contractor shall be required to remove all unused materials from the site, remove everything from the site that is not called out to be considered as spare parts. The

contractor shall ensure the area is cleaned of all debris and returned to pre-work condition upon contract completion.

- m. Warranties: The contractor shall be responsible for any damage incurred during this replacement and shall warranty services and parts in accordance with the original equipment manufacturer's warranty for one year.

#### 3.4 SAFETY REQUIREMENTS:

- a. The contractor shall be required to follow all federal occupational safety and health regulations (OSHA), EM 385-1-1, as well as all applicable federal, state and local requirements.

#### 3.5 OTHER GENERAL AND SAFETY REQUIREMENTS:

- a. Before beginning any excavation, contractor will follow National and Navy Dig Safe requirements. Navy Dig Safe POC, Fran Furtado (401) 841-1355.
- b. Extreme care shall be exercised to avoid damaging government or personal property, damaged or destroyed objects will be repaired or replaced, at the contracting officers' approval at no expense to the government.
- c. Any road closures will be coordinated through the Navy road closure process set forth by the NAVFAC Newport Facilities Engineering and Acquisition Division.
- d. In accordance with the EM-385-1-1, contractor will be responsible for submitting an Accident Prevention Plan (APP) to the contracting officer or representative before the start of work.
- e. The contractor shall be responsible for proper disposal of all items to be removed from government property, and clean up all dust and debris generated at the construction sites on a daily basis. For specific direction, contact Naval Station Newport's environmental division at (401) 841-7561. The contractor shall comply with NAVSTA waste recycling and green procurement policies.
- f. During the performance of this contract, contractor shall strictly adhere to environmental protection agency regulations (EPA), the federal occupational safety and health regulations (OSHA), EM 385-1-1, as well as all applicable state and local requirements.
- g. Contractor parking is available on site.
- h. Contractor to provide preferred space for lay down area for Government approval.
- i. Soil and sediment erosion controls are necessary unless excess soil is to be piled.
- j. For exterior work, or work which involves closing a building's entrance, the contractor shall install and maintain temporary chain link construction fencing set into moveable concrete blocks, meeting the requirements of EM-385-1-1, around the entire work area unless otherwise indicated. Fencing shall be installed to prevent unauthorized personnel from entering the work zone or any unsafe area. The fence shall be equipped with

signage as required by EM-385-1-1. Provide gates where necessary for access by emergency personnel or to allow personnel to escape during an emergency. Temporary chain link fencing shall remain in place and maintained for the duration of the project.

- k. The contractor shall take necessary precautions to ensure any roof or other building opening exposed to the weather are monitored and protected. Take immediate actions necessary to seal off such openings when rain or other detrimental weather is imminent, and at the end of each workday. Ensure that the openings are completely sealed off to protect materials and equipment in the building from damage.
- l. In the event of a destructive weather event such as a hurricane, the contractor shall comply with all orders from the NUWC Emergency Management Officer to secure the worksite and remove from the premises any and all equipment that poses a threat to property and/or personnel.

When a warning of gale force winds is issued, take precautions to minimize danger to persons, and protect the work and nearby Government property. Precautions shall include, but are not limited to, closing openings; removing or securing loose materials, tools and equipment from exposed locations; and removing or securing scaffolding and other temporary work. Close openings in the work when storms of lesser intensity pose a threat to the work or any nearby Government property. During severe weather the contractor will be required to take any additional actions as required by the contracting officer or representative. Any work required to protect against inclement weather or high winds shall be at the contractor's expense.

- m. Hazardous Substances. When any hazardous substances are procured, used, stored or disposed, a hazard communication program must be in effect and MSDSs shall be available at the worksite. Employees shall have received training in hazardous substances being used. When the eyes or body of any person may be exposed to corrosives, irritants or toxic chemicals, suitable facilities for quick drenching or flushing of the eyes and body shall be provided within 10 seconds of the worksite.
- n. Traffic control shall be accomplished in accordance with DOT's MUTCD.
- o. Control of Hazardous Energy (Lockout/Tagout). Before an employee performs any servicing or maintenance on any equipment where the unexpected energizing or startup of the equipment could occur, procedures must be in place to ensure adequate control of this energy.
- p. Driving, working on (i.e., working with equipment/mowers) while on slopes, working from/in boats/skiffs, etc shall also be considered and dealt with accordingly.
- q. Fall Protection – full text as required by the EM385-1-1.