

**ORDER FOR SUPPLIES OR SERVICES
SCHEDULE - CONTINUATION**

IMPORTANT: Mark all packages and papers with contract and/or order numbers.

DATE OF ORDER 12/21/2012	CONTRACT NO. DTMA-92-D-2012-0006	ORDER NO. MSC2013001
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ITEM NO. (a)	SUPPLIES/SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QUANTITY ACCEPTED (g)
	Admin Office: U. S. DOT Maritime Administration Atlantic Div. Acquisition Office MAR-380.2 7737 Hampton Blvd Building 19 Suite 300 Norfolk VA 23505-1204 Accounting Info: 70X1750SMR.2013.120SMD1070.0000160000.25433. 61006600 Period of Performance: 12/21/2012 to 01/11/2013					
0001	BASE - Program Manager	36	HR	86.67	3,120.12	
0005	BASE - Engineer	36	HR	45.72	1,645.92	
0011	BASE - CAD Operator	10.5	HR	38.93	408.77	
0015	BASE - Reimbursable Expenses (excl Travel)				52.50	
0016	BASE - Travel Expenses				907.53	
	The total amount of award: \$6,134.84. The obligation for this award is shown in box 17(i).					

TOTAL CARRIED FORWARD TO 1ST PAGE (ITEM 17(H))

\$6,134.84

Background: The USDOT Maritime Administration Division of Atlantic Operations (DAO), Norfolk, Virginia has identified on the Training Ship Empire State (TSES) issues with some of the piping discharge configuration within the bilge pumping system.

ITEM 0001– Review Piping within the Bilge Pumping System Issue and Render Options to Correct

SCOPE: The Government needs options to rectify the piping issue in shaft alley, main engine room and the AMR. Evaluation, analysis, plans and costs to rectify the piping issue. DAO wants options to rectify the issue that is compliant with regulations, has adequate controls and will allow safe and effective de-watering of the AMR, shaft alley and the main engine room in an emergency.

The contractor shall provide all labor, travel, supervision, tools, materials, parts, and equipment necessary to perform analytical, technical, management and engineering support services aboard specified ship listed above in Item 1. The contractor is responsible for any required coordination with regulatory agencies (e.g., Coast Guard, ABS).

The Government will provide directions and access to facilities/key individuals for the vessel.

ANALYSIS AND DELIVERABLES

- (a) The contractor shall complete a site visit to evaluate and analyze the TSES system, the ship drawings and the USCG issued 835. Develop performance work statement and concept drawings suitable for bidding, as required.
- (b) The contractor shall evaluate the TSES for Bilge Pumping System for waste stream handling (i.e., OWS and gray water effluent discharges) and make recommendations keeping within current and pending local, state, and federal environmental regulations to date.

ITEM 0002 – BRIEF

(a) The contractor shall prepare slide presentation in a format compatible with MS PowerPoint and a narrative be delivered to the COR NLT 11 January 2013, to include but not limited to current status, regulations, gaps and options w/ ROM costs to implement each option.