

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 6
2. AMENDMENT/MODIFICATION NO. 0004	3. EFFECTIVE DATE 09/13/2011	4. REQUISITION/PURCHASE REQ. NO. MA-PR616-20110525	5. PROJECT NO. (If applicable)
6. ISSUED BY U.S. DOT/ Maritime Administration Gulf Div. Acquisition Office, MAR 380.3 Hale Boggs Building 500 Poydras Street Suite 1223 New Orleans LA 70130-3396	CODE 00093	7. ADMINISTERED BY (If other than Item 6) U. S. DOT Maritime Administration Gulf Div. Acquisition Office, MAR 380.3 500 Poydras Street, Suite 1223 Hale Boggs Building New Orleans LA 70130-3396	CODE 00093
8. NAME AND ADDRESS OF CONTRACTOR (No. street, county, State and ZIP Code) Crowley Technical Management, Inc. Attn: Patricia Murphy 9487 Regency Square Blvd Jacksonville FL 32225-8126		(x) 9A. AMENDMENT OF SOLICITATION NO.	
CODE 263707071 FACILITY CODE		9B. DATED (SEE ITEM 11)	
		x 10A. MODIFICATION OF CONTRACT/ORDER NO. DTMA8C05008 CTM08G2011015	
		10B. DATED (SEE ITEM 13) 12/09/2010	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended. is not extended.
Offers 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 _____ 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 ACKNOWLEDGEMENT 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) Net Increase: \$105,000.00
See Schedule

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	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).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: 52.243-2 Changes
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not. is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)
The purpose of this modification is to: (A) add ADD SRs 1107114, 1100756, and, 1101333, and, (B) increase funding.

CHANGES FOR LINE ITEM NUMBER: 602AE
Description changed to
Cost reimbursable items CAPE TEXAS

FY11 M&R REPAIRS A
PROJECT NO: CLS-TEX11-1005A
ACCOUNT NO: 010-005
Continued ...

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) Marian mobley		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) ALINE SMITH	
15B. CONTRACTOR/OFFEROR Marian Mobley (Signature of person authorized to sign)	15C. DATE SIGNED 9-13-11	16B. UNITED STATES OF AMERICA Aline Smith (Signature)	16C. DATE SIGNED 09/13/2011

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
DTMA8C05008/CTM08G2011015/0004

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NAME OF OFFEROR OR CONTRACTOR
Crowley Technical Management, Inc.

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>The purpose of this project is to accomplish MARAD approved specific work items on the ship's approved business plan as identified below. All completed work shall be in compliance with applicable standards as set forth in the Ship Manager contract at C.6.3, Compliance Documents, and subparagraphs thereto, at the time of acceptance.</p> <p>Ship Manager is authorized to create additional SRs/MRs in NS5 to support this Task Order only if the additional SRs/MRs fall within the original scope of the work items described below on this Task Order. SM shall reference the supplemented original SR/MR # under "Remarks" in each new SR/MR. Furthermore, the Ship Manager is authorized to modify the description in their RFQ and PO documents, resulting from this Task Order, if required to improve their specification as more information becomes available during the Ship Manager's purchasing process - but only if the modified description falls within the scope of work items authorized in this Task Order.</p> <p>(Work Item List)</p> <p>SR 1105955 Cargo Hold Power Installation</p> <p>Furnish labor, equipment and materials to provide power receptacles on Cargo Hold Decks O-3 and O-4.</p> <p>SR 1103040 Deck/Bilge Drain Modifications Furnish labor, equipment and materials to perform the following work to modify existing Focsle roseboxes/drains: Remove and scrap all eductor pipe, hangers, valves and fittings associated with the three (3) bilgewells in the Focsle and as marked With piping removed, clean, needlegun and grind/buff each rosebox. Punch in a new 2" drainline for each rosebox approx. 2" from the bottom and run same thru the forepeak bulkhead and into O-2 deck with schedule 120 seamless pipe. Upon completion of rosebox penetrations, procure and apply two (2) coats of Enecon Chemclad SC in accordance with manufacturers instructions. Connect all three drain penetrations to one (1) common 2" drainline and Continued ...</p>				

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	<p>run same down into the bilge of the forward bowthruster space.</p> <p>SR1100735 Renewal of HVAC Ducting FY11 Furnish labor, equipment and materials to crop and renew the following sections of deteriorated ducting aboard the vessel: Approx. seventy five (75) ft of approx. 36" x 48" crosssectional ducting on the port side from the stack transition thru the machine shop as marked including two (2) distribution dampers. Approx. ninety (90) ft of approx. 36" x 48" crosssectional ducting on the stbd side from the stack transition thru the machine shop as marked including two (2) distribution dampers. Approx. thirty (30) ft of approx. 8" round ducting in the transformer room including one (1) termination damper. Two (2) exhaust fan supply ducts forward on O-2 deck as marked. Each approx. twelve (12) foot long x 60" diameter with 1/8" wire screen termination above deck as per sample.</p> <p>1100741 Automation Troubleshooting/Repairs FY11 Provide services of automation technician/marine electrician to procure and install a backup rpm indication system for each auxiliary engine by using an inductive promimity sensor mounted near each flywheel (system should be identical to that installed on the Main Engines for reliability purposes. RPM indication shall be tied in parallel to the auxiliary engine automation so that they system needs to lose BOTH rpm indications to initiate any control functions. Alos procure and install local emergency stops for both auxiliary engines similar to system already installed on Cape Trinity. It is requested that the stop mechanism be different than the stop solenoid actuated by the auxiliary engine automation. Replace the existing 4-20ma main engine sump level indicating system (two (2) sumps) as current system is inaccurate.</p> <p>1100745 Calibration/Renewal of Gauges FY11 Calibration and survey the following vessels gauges and thermometers: 1) Main Switchboard KW meters, Ammeters for each generator including EDG and Shorepower. 2) Pressure Gauges for each LP Co2 Tank/Compressor Continued ...</p>				

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	<p>3) Main and Auxiliary Fire Pump discharge pressure gauges as well as remote gauges in the ECR and Bridge.</p> <p>4) Main LO Pump Discharge Pressure gauges</p> <p>5) Main SW service Pump Discharge Pressure gauges</p> <p>6) Main CCW pump discharge pressure gauges</p> <p>7) Main JW pump discharge pressure gauges</p> <p>8) Main ballast pump discharge pressure gauges</p> <p>9) Bilge pump discharge pressure gauge</p> <p>10) Main Start Air pressure receiver gauges.</p> <p>11) Deck air compressor receiver gauge.</p> <p>Furnish condition report outlining any broken, deteriorated or improper thermometers / gauges and provide cost to renew with new, calibrated units of proper scale.</p> <p>1100250 Coating of Accomodations House Furnish labor, equipment and materials to clean, prep and coat the exterior of the vessel's accomodation house INCLUDING the surrounding decks, walkways and appurtenances, the aft mooring deck, winch deck and appurtenances and EXCLUDING the front side of the house which has already been done.</p> <p>9771166 Coating of Aft Deck, Stacks, Kingposts and Crosstree The exterior of the vessel's stacks, kingposts and crosstree and all appurtenances including railings, ladders, sheaves etc are showing signs of deterioration and shall be prepped and coated.</p> <p>1103013 Weatherdeck Coating Furnish labor, equipment and materials to completely strip and re-coat the vessels weatherdeck.</p> <p>1102930 Renew Ships Clock System Provide turnkey replacement of the system utilizing the following components which are to be used in conjunction with existing ships wiring.</p> <p>1100754 Coating Maintenance FY11 Furnish the services of three (3) laborers to work under the direction of the vessels C/M on cleaning, surface prep work, coating and general maintenance/stowage operations aboard the vessel.</p> <p>1105371 Weatherdeck Vehicle Stoppers Continued ...</p>				

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	<p>Furnish labor, equipment and material to fabricate and install twenty-eight (28) vehicle stoppers for the weatherdeck ramp.</p> <p>1106173 Weatherdeck and Misc Removals Furnish labor, equipment and materials to crop and grind flush the following obsolete components on the weather deck.</p> <p>SR 1107100 Piping Repairs to the Cape Texas Repairs Task Order to complete piping currently soft-patch and noted on USCG work list from the shipyard.</p> <p>SR 1107146 Engineroom Head Decking Repair Clean and replace the Engine room head decking with owner furnished Enecon Chemclad SC.</p> <p>SR 1107114 Weatherdeck Ramp Gasket Channel Renewal Crop and renew weatherdeck ramp gasket channel and gasket.</p> <p>SR 1100756 Clean, Prep and Coat C-Deck Void Clean, prep and coat C-deck void space which is underneath the vessels pool.</p> <p>Req 1101333 5-Ton Electric Hoist Procure and deliver to vessel 5-ton Trolley Mount Electric Hoist for Bowthruster Space</p> <p>Total Amount changed from \$739,424.00 to \$844,424.00 Committed Amount for this amendment: \$105,000.00</p> <p>Accounting Info: 70XR161710.2011.93240SPE00.1161000000.25432.610066 00/7011613240SPE0 Funded: \$105,000.00 Delivery Location Code: 00093-CAPE TEXAS CAPE TEXAS 7600 Avenue P City Docks 41 - 46 ATTN:Mark Richards, Port Engineer Houston TX 77012 USA</p> <p>Continued ...</p>				

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	Payment: MARAD A/P INVOICES P.O.BOX 25710 OKLAHOMA CITY OK 73125 FOB: Destination Period of Performance: 12/06/2010 to 09/30/2011				