

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

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1 of 2

2. AMENDMENT/MODIFICATION NO. 3. EFFECTIVE DATE 4. REQUISITION/PURCHASE REQ. NO. 5. PROJECT NO. (If applicable)

0001 04/09/2010 See Lines

6. ISSUED BY CODE 00094 7. ADMINISTERED BY (If other than Item 6) CODE

DOT/Maritime Administration, DPO Acquisition
201 Mission Street, Suite 1800
San Francisco, CA 94105-1905

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and Zip Code)

Crowley Technical Management, Inc.
9487 REGENCY SQ BLVD
JACKSONVILLE, FL 32225-8126

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

(X) 10A. MODIFICATION OF CONTRACT/ORDER NO. DTMA8C05014 / CLS14W10019

(X) 10B. DATED (SEE ITEM 13) 01/05/2010

CODE m FACILITY CODE

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 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)

2010 - - X4303 - RRF 933 - 40 - ISB0 - 0 - 0000 - 000000 - 70 - 106133 - 40 - ISB0 - 25432 - - -

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.
<input type="checkbox"/>	
<input type="checkbox"/>	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).
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER (Specify type of modification and authority) FAR 43.103(b) Unilateral Contract Modification

E. IMPORTANT: Contractor is not, 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.)

(CAPE ISABEL)
CLIN 0504AE; PROJECT NO. CLS ISB10 1005 A1

FY10 M&R REPAIRS - (04/01/10 – COMPLETION OF FUNDING)
MODIFICATION 0001 provides complete funding for MARAD approved specific work items on the Ship's approved FY10 Business Plan, as identified on the revised work list. See attached (REVISED WORK LIST - APPROVED PROJECT, COMPLETE)

EXTENDS PERFORMANCE PERIOD TO 12/31/10

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) Patricia L. Etridge
15B. CONTRACTOR/OFFEROR	16B. United States of America
(Signature of person authorized to sign)	BY  (Signature of Contracting Officer)
15C. DATE SIGNED	16C. DATE SIGNED 04/09/2010

Line Item Summary	Document Number CLS14W10019/0001	Title CLS14W10019 ISB REPAIRS	Page 2 of 2
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Total Funding: \$621,980.00

FYs	Fund	Budget Org	Sub	Object Class	Sub	Program	Cost Org	Sub	Proj/Job No.	Sub	Reporting Category
Division		Closed FYs		Cancelled Fund							

Line Item Number	Description	Delivery Date (Start date to End date)	Quantity	Unit of Issue	Unit Price	Total Cost
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(CAPE ISABEL)
CLIN 0504AE; PROJECT NO. CLS ISB10 1005 A
PRWRSM10074 0001

0001AA	FY10 M&R REPAIRS - FUNDING FOR ADDL WORK ITEMS	12/31/2010	1.00	LOT	\$291,980.00	\$291,980.00
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This is a New Line
Award Term Incentive Option 1-year 1, Ship group 14, Ship 4 (CAPE ISABEL)
CLIN 0504AE; PROJECT NO. CLS ISB10 1005 A1

FY10 M&R REPAIRS - (04/01/10 – COMPLETION OF FUNDING)
The purpose of this project MODIFICATION is to accomplish COMPLETION OF FUNDING of MARAD approved specific work items on the Ship's approved FY10 Business Plan, as identified on the revised work list.

see attached (REVISED WORK LIST - APPROVED PROJECT, COMPLETE)

Ref Req No: PRWRSM10074/0001

Funding Information:
2010 - - X4303 - RRF 933 - 40 - ISB0 - 0 - 0000 - 000000 - 70
- 106133 - 40 - ISB0 - 25432 - - -
291,980.00

Previous Total: \$330,000.00
Modification Total: \$291,980.00
Grand Total: \$621,980.00
(Includes Discounts)

DIST:SM/COTR/ACO/FCO

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COMMERCIAL CLAUSES

1 MOD 0001 - SOW FOR ADDL WORK ITEMS

CAPE ISABEL - PRWRSM10074/0001

FY10 M&R REPAIRS - (04/01/10 - COMPLETION OF FUNDING)

The purpose of this project MODIFICATION is to accomplish COMPLETION OF FUNDING of MARAD approved specific work items on the Ship's approved FY10 Business Plan, as identified on the revised work list.

(REVISED WORK LIST - APPROVED PROJECT, COMPLETE)

SR 4362935 - Boiler Uptake Expansion Joints, Renew

1 The contractor is to supply all labor, materials, equipment and subcontractors (if needed) to complete port and starboard boiler economizer expansion joint renewal.

2 The contractor is to remove and properly dispose of existing upper and lower economizer expansion joints and lagging pads. Remove and dispose of approx. 18 in. wide core 10 steel spacing plates which separate the two expansion joints. Dispose of all materials, including any residual soot in accordance with local, state and federal laws. No material to be disposed of in ships dumpsters.

3 The contractor is to power tool clean all newly exposed surfaces. Fabricate and mount stainless steel brackets (316L SS) necessary to close the gap from the upper edge of the previously installed upper expansion joint and from the lower edge of the previously installed lower expansion joint. When installed, the fabric boot should be located in lieu of the 18 in. spacing plate. Contractor is to install EJCON fabric boot expansion joint in accordance with OEM specifications.

4 Contractor is to fabricate and install heat shields (from core 10 steel) to protect the expansion joints. The boot and the heat shields are to be packed with temp mat. The heat shields to be continuously welded along the bottom edge. Soot tabs to be fabricated and installed above the upper edge of the heat shields sufficient to allow for growth during boiler operations and to prevent soot from entering from above.

All repairs shall be accomplished in accordance with ABS, USCG and original equipment technical documentation.

SR 4365152 - Eng Room Electric Motors, Due for Service/Overhaul

Contractor is to furnish labor and materials to rig out (4) electric motors to be cleaned dipped and baked and reinsulated, new bearings installed and rigged back to there locations and aligned to there pumps as per Bid Specification. #1 and #2 main condensate booster pump motors - #1 and #2 ballast and heeling pump motors

All work shall be in compliance with all ABS and USCG rules and regulations.

SR 4365154 - Ships Reefer Container Repair / Replace

Contractor to furnish labor and materials to renew vessel reefer stores container as per Bid Specification. Container is at the end of it' life cycle and should be renewed to provide dependable operation.

All work shall be in compliance of ABS and USCG requirements.

SR 4365158 - Expansion Joint Renew / Replace

Contractor shall provide all labor and materials to remove and replace owner furnished expansion joints as per Bid Specification. All work shall be to USCG and ABS rules and regulations

SR 4365159 - Obsolete Electrical Sub-Panels to be Renewed

Contractor shall provide all labor and materials to remove and replace power panel P122 and P105 with new panels and breakers as per Bid Specification. Existing panels are not parts supportable. All work shall be to USCG and ABS rules and regulations.

SR 436516 - Tank Level Indicator Calibration / Service

Contractor is to provide all labor and materials to calibrate, service and set fuel oil and ballast tank level indicators in engine control room and engine room as per Bid Specification. All work shall be to USCG and ABS rules and regulations.

SR 4365171 - Forklift Truck Replace / Not Serviceable

Contractor shall provide and deliver 2 each new 6 ton forklift trucks to replace existing units as per Bid Specification. Existing units are note parts supportable or serviceable.

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SR 4362087 - Bridge Wing Door and Window Repair

Contractor to provide all labor, materials and equipment necessary to replace existing non repairable and unsafe bridge wing sliding doors and replace with USCG approved, self closing, watertight doors as per Bid Specification. Work shall include re-sealing bridge forward windows. All repairs shall be accomplished in accordance with ABS, USCG and original equipment technical documentation.

SR 1103221 Stern Ramp Pump Overhaul

Contractor to provide all labor, material and equipment necessary to: open and inspect #2 W1, #2 W2 and #2 control hydraulic pumps, replace seals and bearings, complete condition found report. Replace all hydraulic hoses. Change out all filters. Check and set all pressure relief valves. This overhaul shall return this equipment to the performance level of the original equipment manufacturer as it applies to the current requirements or the vessel installation and as provided in the manufacturer's technical manual. All repairs shall be accomplished in accordance Bid Specification and with the ABS, USCG regulations and the original equipment technical documentation.

SR 1103222 Manway Access Door Installation

Contractor to provide all labor, material and equipment necessary to install a ABS/USCG approved personnel access door in the #5 watertight door between #3 and 4 hold port side at frame 172. Installation shall be per Columbia Sentinel Engineers drawings 0810-04-01, Watertight Personnel Access door in cargo door at frame 172 and PCM-4070-1 Water Tight Door Type 1. This door shall be provided with means of indication locally and on bridge showing door is opened or closed. Contractor shall prime and paint all newly installed and disturbed surfaces. All repairs shall be accomplished in accordance with the Bid Specification and ABS / USCG regulations.

SR 1103225 Emergency Hydraulic Door Operating Pump

Contractor is to furnish all labor and materials to fabricate a mobile hydraulic pump and motor to be fitted to hydraulic door to use in emergency operations. This mobile cart shall have fittings and hoses to connect to stationary door opening equipment for opening or closing cargo hold doors. This motor shall be 440 volt 3 phase to hook into existing motor controller for any specific hydraulic door unit. All work shall be in accordance with Bid Specification and meet all ABS and USCG rules and regulations.

SR 1103228 Stern Ramp Hydraulic Motor - Spare

Contractor to provide and deliver to vessel 1 Denison W1/W2 hydraulic motor. This hydraulic motor to be the same size, capacity and rating as existing hydraulic motors. All work and materials are to be in accordance with Bid Specification and meet current USCG & ABS Rules and Regulations

SR 4364322 Feed Pump Insulation Repairs

Contractor to provide all labor and materials to renew insulation on #1 and #2 main feed pump steam ends, casings and inlet and outlet piping. All work shall be in accordance with Bid Specification and meet all ABS and USCG rules and regulations.

SR 4364324 Cargo door Hydraulic Power Unit - Renew

Contractor to provide all labor, material and equipment to replace existing unserviceable hydraulic power pack units with new parts supported hydraulic power pack units. All work and materials shall be in accordance with Bid Specification and meet all current ABS and USCG rules and requirements.

SR 4365155 E-Deck Cargo Door #9 & #10 Hydraulic Power Unit - Renew

Contractor to provide all labor, material and equipment to replace existing unserviceable hydraulic power pack units on #9 & #10 E-Deck with new parts supported hydraulic power pack units. All work and materials shall be in accordance with Bid Specification and meet all current ABS and USCG rules and requirements.

SR 4365156 Motor Controller, FO Service Pumps - Renew

Contractor to furnish all labor and materials to renew motor controllers for #1 and #2 Fuel Oil Service pumps. New controllers shall be wired as per old controllers wiring diagram. All panels are to be NEMA 12-3 rated with copper bus. Contractor is to

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prime and paint all newly installed materials as required and any existing surfaces disturbed by this installation. All work shall be in accordance with Bid Specification and meet current ABS and USCG rules and regulations.

SR 4365157 Gauge Calibration / Repair / Replace

Contractor to provide all labor and materials to repair, replace, calibrate and provide ABS approved Calibration Certification for all designated gauges as per Bid Specification. All work and materials shall meet current ABS & USCG rules and regulations.

SR 4365160 Cargo Hold Fan Motor Service

Contractor is to furnish labor and materials to rig out (4) designated cargo hold fan electric motors to be disassembled, cleaned, dipped, baked, reassembled with new bearings, rigged back to there locations, installed and tested. All work shall be in accordance with Bid Specification and meet current ABS & USCG rules and regulations. (Cargo Hold Fan # 1-136-1, 147-1, 153-1, 157-1)

SR 4365162 Crane and Lifeboat Tower Ladder

Contractor to provide all labor, material and equipment necessary to fabricate and install new inclined ladder ways to access the forward crane and to access the upper level of the ramp tower from the lifeboat deck. Ladders to be coated in accordance with MARAD Coating Guideline. These installations shall eliminate a current safety hazard. All repairs shall be accomplished in accordance with the ABS, USCG regulations.

SR 4365170 Stern Ramp Hydraulic Hose Replacement

Contractor to provide all labor and materials to replace all worn hydraulic hoses on stern ramp. Existing hoses have exceeded life safe expectancy and represent an environmental impact risk. All work and Materials shall be in accordance with Bid Specification and meet all current ABS and USCG rules and regulations.

SR 4365173 Feed Pump Steam Supply Valve Actuator - Repair

Contractor is to supply all labor and materials to repair #1 & #2 main feed pump steam supply Limatorque valve actuators as per Bid Specification. All work shall meet current ABS & USCG rules and regulations.

SR 4365175 House Drain Repairs

Contractor to supply all labor and materials to renew drain lines (grey water) in transformer room. Remove existing steel piping and renew with approved synthetic pipe material. All work shall be in accordance Bid Specification and meet current ABS & USCG rules and regulations.

SR 4365186 Machinery Space Lighting - Renew

Contractor is to furnish all labor and materials to replace existing unrepairable and inefficient lighting in machinery spaces with new part supportable high efficiency lighting fixtures. (Approx 45 fixtures) All work shall be in accordance with Bid Specification and meet current ABS & USCG rules and regulations.