

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT ID CODE

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2. AMENDMENT/MODIFICATION NO. 0001  
3. EFFECTIVE DATE 04/22/2008  
4. REQUISITION/PURCHASE REQ. NO. See Lines  
5. PROJECT NO. (If applicable)

6. ISSUED BY DOT/Maritime Administration, WR Acquisition  
Office of Acquisition, MRG-4200, 201 Mission Street, Suite 2200  
San Francisco, CA 94105-1905  
CODE 00094  
7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and Zip Code)  
Dale Sirois  
PACIFIC-GULF MARINE, INC.  
401 WHITNEY AVE STE 511  
Gretna, LA 70056-2504  
9A. AMENDMENT OF SOLICITATION NO.  
9B. DATED (SEE ITEM 11)  
10A. MODIFICATION OF CONTRACT/ORDER NO. DTMA8C05013 / PGM13W08011  
10B. DATED (SEE ITEM 13) 12/27/2007  
CODE \* 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)  
- 2008 - 70X - 4303000 - 70 - 0861 - 33 - 40HNY0 - 9 - 33 - 40HNY0 - 0 - - 25432 - 0861 - 0000 - 00

**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).  
 C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
 D. OTHER (Specify type of modification and authority)  
G.11 Task Order - Reimbursement G.11 Task Order - Reimbursement

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.)  
Replace Statement of Work in its entirety.

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)  
Debra K. Velmere  
15B. CONTRACTOR/OFFEROR  
15C. DATE SIGNED  
16B. United States of America  
16C. DATE SIGNED  
04/22/2008  
(Signature of person authorized to sign) (Signature of Contracting Officer)

<b>Line Item Summary</b>	<b>Document Number</b> PGM13W08011/0001	<b>Title</b> DTMA8C05013 HNY REPAIRS	<b>Page</b> 2 of 7
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**Total Funding:** \$767,500.00

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

Line Item Number	Description	Delivery Date (Start date to End date)	Quantity	Unit of Issue	Unit Price	Total Cost
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CAPE HENRY Increase Funding PGM HNY08 1005 A PRWRSM08056 0001

0001AA	MOD 0001	09/30/2008	1.00	LOT	\$33,000.00	\$33,000.00
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This is a New Line

Base year 3, Ship group 13, Ship 2 (CAPE HORN)  
CLIN 0302AE; PROJECT NO. PGM HRN08 1005 A1

THE PURPOSE OF THIS REVISION IS TO PROVIDE FUNDS TO COVER GROWTH ON PHASE II RAMP REPAIRS. SEE ATTACHED REVISED SOW.

Ref Req No: PRWRSM08056/0001

**Funding Information:**

- 2008 - 70X - 4303000 - 70 - 0861 - 33 - 40HNY0 - 9 - 33 -  
40HNY0 - 0 - - 25432 - 0861 - 0000 - 00  
33,000.00

**Previous Total:** \$734,500.00  
**Modification Total:** \$33,000.00  
**Grand Total:** \$767,500.00  
(Includes Discounts)

*Distribution: S Wong, C Johnston, T Richmond, K Antoniadias, T Cogan, J Quach, maradobligations@faa.gov, SM*

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## SECTION C -- DESCRIPTIONS AND SPECIFICATIONS

### C.1 MOD 0001

CAPE HENRY -- PRWRSM08056 / 0001

Project: PGM-HNY08-1005A

FY08 M&R REPAIRS

Modification #1

This attachment replaces in its entirety the scope of work detailed in the Task Order.

Line Item: 001

END OF PERIOD OF PERFORMANCE IS MARCH 14, 2008.

SR: 1802008 \$37,500

A.) BOILER, BURNER, CONTROL & MONITORING; SURVEY

**(Revised Start Date: 5/12/2008)**

Intent: To provide a qualified marine boiler controls and automation engineer to survey and provide a condition report with recommendations for the oil fired boiler and burner controls and monitoring system. To make repairs and modifications as identified in the provided condition survey. All materials are to be Class Type Approved.

SR: 4260190 \$30,000

B.) MAIN ENGINE CRANKCASE DEHUMIDIFIER INSTALLATION

Intent: Install a dehumidifier to protect the main engine crankcase against damage caused from humid air and moisture situations.

SR: 1801905 \$30,000

C.) STEEL REPAIRS; SAFETY

Intent: To repair handrails, ladders or wasted steel which is of a safety related item.

SR: 4260319 \$201,000

D.) WATER BALLAST DEEP TANK COATING & PITTING REPAIRS

Intent: Dry, mechanical clean then repair local coating breakdown and isolated pitting in the bottom plating of the water ballast deep tank (forward).

SR: 4260105 \$25,000

E.) CLEAN ENGINE ROOM BILGES

Intent: Clean engine room bilge and bilge wells. Repairing wasted float switch, piping and wire way supports as needed. Priming and painting exposed bilge and bilge well steel areas.

SR: 4260450 \$8,000

F.) MAIN ENGINE PISTON COOLING PIPE RENEW

Intent: Renew #9 cylinder piston cooling water piping as per sample provided by vessel. Fabricate one each to install on engine and one each right hand pipe and one each left hand pipe for spares.

Line Item: 002

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END OF PERFORMANCE PERIOD IS MARCH 31, 2008.

SR: 0300154 \$40,000

A.) A/C FOR WHEELHOUSE, PERMANENT UNITS, INSTALL

Intent: Air Conditioning for the bridge is inadequate. Particularly in the Persian Gulf area the bridge never gets to a comfortable temperature range. Need a portable, higher rating Air Conditioning system to be installed to cool down the bridge as temperature and humidity goes beyond tolerable limit.

SR: 1800766 \$40,000

B.) AIR CONDITIONER, ENGINE CONTROL ROOM; REPLACE

Intent: To replace the leaking and damaged engine room control room Air Conditioner with a new marine unit of similar design and specifications to the Original.

SR: 4260051 \$20,000

C.) AUXILIARY ENGINES, SPARE INJECTORS; OVERHAUL

Intent: SSDG used fuel injectors are to be overhauled. 20 used ship service diesel generator fuel injector valve assemblies are to be disassembled, cleaned, inspected, overhauled as necessary, reassembled, set to operation pressure and tested according to the manufactures maintenance manual.

SR: 4260029 \$35,000

D.) EMERG. FIRE PUMP, DIESEL, CO2 FLOODING, INSTALL

Intent: To install a separate fixed locally controlled CO2 flooding system for fire fighting in the Emergency Diesel Fire Pump room.

SR: 4260224 \$6,000

E.) GREASE LINES TO STERN RAMP MAIN HINGES; REPLACE

Intent: Install new grease lines to stern ramp main hinge bearings.

SR: 4260324 \$3,000

F.) INLINE AIR FILTER / SEPARATORS FOR SAMSON CONTROLS; REINSTALL

Intent: Reinstall inline air filter / separator in the control air supply lines of the newly installed Samson pneumatic temperature controllers.

SR: 4260048 \$3,500

G.) STERN RAMP, #1 OIL PILOT PUMP & MOTOR, OVERHAUL

Intent: Overhaul stern ramp #1 oil pilot pump & motor assembly. The stern ramp #1 oil pilot pump & motor assembly is a close coupled pump / motor assembly and should be overhauled as a single unit. Presently the pump / motor makes an excessive amount of noise while operating and needs to be disassembled and overhauled.

SR: 4260335 \$3,000

H.) STERN RAMP HYD. SYSTEM PUMP FILTER SHUT DOWNS

Intent: Install stern ramp hydraulic system pump filter shut down pressure switches.

SR: 1801869 \$24,000

I.) SURFACE PREPARATIONS; CLEAN, SCALE & PAINT

Intent: To identify specific areas where cleaning is beyond ships force capability or scaling/painting is required.

Line Item: 003

END OF PERFORMANCE PERIOD IS JUNE 30, 2008.

SR: 4260062 \$50,000

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A.) AIR CONDITIONING, COOLING WATER LINES, REPLACE

Intent: Repair the air conditioning condenser salt water supply & return piping system leaks and install system low point drain lines.

SR: 1800768 \$10,000

B.) CO2 REFRIG. COMPRESSORS, EMERGENCY BUSS; INSTALL

Intent: To return the CO2 refrigeration system power supply to the emergency power supply buss as originally designed.

SR: 4260266 \$2,000

C.) DECK 2 SIDE ROLLING DOOR REPAIRS

Intent: Obtain the services of a Kayaba industries manufacture authorized service engineer to repair and correct deficiencies discovered with the deck 2 side rolling door. Identified and noted by the Macgregor technician during an inspection of the vessel.

SR: 1800645 \$2,500

D.) EXIT, SAFETY MARKING

Intent: To clearly mark the exits from enclosed spaces with glow in the dark paint. To include, steps, hand rails, walkways and doors which will be marked to lead a path to safe exit in the event of lighting failure.

SR: 4260129 \$5,000

E.) INPORT LOW TEMP JACKET WATER PUMP, OVERHAUL

Intent: The Low Temperature Pump / Vacuum Pump and Motor assemblies insuring all work shall be overhauled so that when tested, its performance as tested equals the performance criteria as specified in the manufacturer's technical manual. Workmanship and material standard shall ensure vessel and machinery maintains class and regulatory currency.

SR: 1801865 \$20,000

F.) LIGHTING; PROVIDE

Intent: The lighting in the cargo holds, passageways, staterooms and engineering spaces requires additional fixtures or bulb replacement.

SR: 1801868 \$81,000

G.) PHASE II RAMP REPAIRS

Intent: Accomplish the recent identified ramp repairs, to include V-46 Valves, Hydraulic Motors and various electrical problems identified during Ramp Grooming.

SR: 1801867 \$20,000

H.) PUMPS, MOTORS & VALVES; REPAIR

Intent: To fund for unforeseen failures to pumps, motors and valves.

SR: 4260222 \$13,000

I.) SWAN NECK LOOP HOSSES FOR STERN RAMP W1 WINCHES

Intent: Install swan neck hydraulic loop seals hoses and hose support brackets for w1 winch motor casing drain lines.

Line Item: 004

END OF PERFORMANCE PERIOD IS SEPTEMBER 30, 2008.

SR: 4260121 \$10,000

A.) AIR VESSEL FOR BOW, USCG/ABS APPROVED ; INSTALL

Intent: To replace the ship service air system bow pressure vessel with a USCG/ABS approved pressure vessel fitted with the appropriate approved type & size safety valve.

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SR: 4260164 \$2,000

B.) DEFECTIVE GUAGE LINES & ISOLATION VALVES; RENEW

Intent: renew the following listed defective pressure gauge & switch sensing lines and isolation valves.

SR: 4260165 \$10,000

C.) ECONOMIZER TUBE LEAK; REPAIR

Intent: The economizer 25% load element has a leaking tube which needs to be located, isolated and plugged.

SR: 4260163 \$5,000

D.) MAIN ENGINE EXHAUST TRUNKING; REPAIR

Intent: Repair assorted holes and wasted areas of main engine exhaust trunk ducting.

SR: 4260036 \$25,000

E.) SSDG#5, F.O. EMERGENCY QUICK CUT OFF VALVE, #4 DK

Intent: To modify the #5 Ship's Service Diesel Generator engine fuel oil cut off valve so that it functions as per standard safe marine practices and meets all regulatory requirements.