

**ORDER FOR SUPPLIES OR SERVICES**

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

1. DATE OF ORDER 11/15/2008		2. CONTRACT NO. (If any) DTMA8C05016		6. SHIP TO: Tobin Richmond			
3. ORDER NO. PGM16W09010		4. REQUISITION/REFERENCE NO. PRWRSM09073		a. NAME OF CONSIGNEE DOT/Maritime Administration, WR Operations			
5. ISSUING OFFICE (Address correspondence to) DOT/Maritime Administration, WR Acquisition Office of Acquisition, MRG-4200 201 Mission Street, Suite 2200  San Francisco CA 94105-1905				b. STREET ADDRESS GRAND CANYON STATE			
7. TO:		c. CITY Alameda		d. STATE CA	e. ZIP CODE 94501		
a. NAME OF CONTRACTOR Dale Sirois				f. SHIP VIA			
b. COMPANY NAME PACIFIC-GULF MARINE, INC.				8. TYPE OF ORDER			
c. STREET ADDRESS 401 WHITNEY AVE STE 511				<input type="checkbox"/> a. PURCHASE REFERENCE YOUR: _____  Please furnish the following on the terms and conditions specified on both sides of this order and on the attached sheet, if any, including delivery as indicated.		<input type="checkbox"/> b. DELIVERY - Except for billing instructions on the reverse, this delivery order is subject to instructions contained on this side only of this form and is issued subject to the terms and conditions of the above-numbered contract.	
d. CITY Gretna	e. STATE LA	f. ZIP CODE 70056-2504					
9. ACCOUNTING AND APPROPRIATION DATA 2009 - - X4303 - RRF 933 - 40 - GCN0 - 0 - 0000 - 000000 - 70 - 096133 - 40 - GCN0 - 25432 - - -				10. REQUISITIONING OFFICE DOT/Maritime Administration, Western Region			
11. BUSINESS CLASSIFICATION (Check appropriate box(es)) <input checked="" type="checkbox"/> a. SMALL <input type="checkbox"/> b. OTHER THAN SMALL <input type="checkbox"/> c. DISADVANTAGED <input type="checkbox"/> g. SERVICE-DISABLED VETERAN-OWNED <input type="checkbox"/> d. WOMEN-OWNED <input type="checkbox"/> e. HUBZone <input type="checkbox"/> f. EMERGING SMALL BUSINESS					12. F.O.B. POINT Destination		
13. PLACE OF		14. GOVERNMENT B/L NO.		15. DELIVER TO F.O.B. POINT ON OR BEFORE (Date) 09/30/2009		16. DISCOUNT TERMS	
a. INSPECTION		b. ACCEPTANCE					

17. SCHEDULE (See reverse for Rejections)

ITEM NO. (a)	SUPPLIES OR SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QUANTITY ACCEPTED (g)
	<b>SEE LINE ITEM DETAIL</b>					

SEE BILLING INSTRUCTIONS ON REVERSE	18. SHIPPING POINT		19. GROSS SHIPPING WEIGHT		20. INVOICE NO.		17(h) TOT. (Cont. pages)  17(i) GRAND TOTAL
	21. MAIL INVOICE TO: Susan Wong						
	a. NAME DOT/ Enterprise Services Center (ESC) OFO/FAA, Oklahoma City						
	b. STREET ADDRESS (or P.O. Box) MARAD A/P WR Invoices Branch, AMZ-150 PO Box 25710,						
c. CITY Oklahoma City			d. STATE OK	e. ZIP CODE 73125		\$326,580.00	

22. UNITED STATES OF AMERICA BY (Signature) 			23. NAME (Typed) Debra K. Velmere TITLE: CONTRACTING/ORDERING OFFICER			
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**ORDER FOR SUPPLIES OR SERVICES  
SCHEDULE - CONTINUATION**

PAGE NO.  
3 of 8

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

DATE OF ORDER 11/15/2008	CONTRACT NO. DTMA8C05016	ORDER NO. PGM16W09010
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ITEM NO. (a)	SUPPLIES OR SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QUANTITY ACCEPTED (g)
0001	<p><i>GRAND CANYON STATE M&amp;R SEA TRIAL PGM GCN09 1001 A PRSMWR09073</i></p> <p>Cost reimbursable items (see Attachment J-9) individually funded via task order</p> <p>Base year 4, Ship group 16, Ship 3 (GRAND CANYON STATE) CLIN 0403AE; PROJECT NO. PGM GCN09 1001 A</p> <p>M&amp;R (SEA TRIAL)</p> <p>The purpose of this project is to accomplish a sea trial, and deactivation. This activation, trial period and deactivation shall be accomplished in accordance with the MARAD approved ship manager contract activation, operation and deactivation plans.</p> <p>The work allowed to be completed under this project includes crew overtime; vessel support services including material handling, boiler water, donkey boiler, crane service, oil boom deployment, etc.; fuel; technical representatives and services including, thermographs, vibration analysis, automation, engine diagnostics, communications, navigation, performance testing, etc.; agent fees; stores for steward, engine and deck department; tug assist, pilots and line handlers; laundry and cleaning services, waste disposal; and minor repairs required to activate, operate and deactivate the vessel.</p> <p>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. See attached.</p> <p><i>Delivery Date</i> 09/30/2009</p> <p>Reference Requisition: PRWRSM09073</p>	1.00	LOT	326,580.000	326,580.00	

**TOTAL CARRIED FORWARD TO 1ST PAGE (ITEM 17i)** ➡ \$326,580.00

<b>Award/Contract</b>	<b>Document No.</b> PGM16W09010	<b>Document Title</b> DTMA8C05016 GCN SEA TRIAL	Page 4 of 8
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TABLE OF CONTENTS

SECTION C -- Descriptions and Specifications	5
C.1 ATTACHMENT - STATEMENT OF WORK	5

<b>Award/Contract</b>	<b>Document No.</b> PGM16W09010	<b>Document Title</b> DTMA8C05016 GCN SEA TRIAL	Page 5 of 8
-----------------------	------------------------------------	--	-------------

SECTION C -- DESCRIPTIONS AND SPECIFICATIONS

C.1 ATTACHMENT - STATEMENT OF WORK

PGM16W09010  
 PRWRSM09073 NEW GRAND CANYON STATE

ACTIVATION PLAN SUMMARY:

The purpose of this project is to accomplish a maintenance activation, sea trial, and deactivation. This activation, trial period and deactivation shall be accomplished in accordance with the MARAD approved Ship Manager Contract activation, operation and deactivation plans and IAW the standard MARAD 72 hr ST Protocol. The Sea Trial will commence from Alameda, CA on/or about September 10, 2008 and will complete on/or about September 14, 2008. The crew will be drawn to the degree possible from other Group 16 and Group 13 ROS crews to reduce transportation costs and provide cross training.

The work allowed to be completed under this project includes crew wages, benefits, transportation and overtime; vessel support services including material handling, boiler water, donkey boiler, crane service, oil boom deployment, etc.; technical representatives and services including, thermography, vibration analysis, agent automation, engine diagnostics, communications, navigation, performance testing, fees; stores for steward, engine and deck department; tug assist, pilots and line handlers; laundry and cleaning services, waste disposal; and minor repairs required to activate, operate and deactivate the vessel.

All completed work shall be in compliance with applicable standards as set forth in the Ship manager Contract at C6.3, Compliance Documents, and subparagraphs thereto, at the time of acceptance.

Activation Plan Summary (For full Activation PPlan refer to deliverables in NS5):

The following Activation Schedule is intended as a guide to be used by Pacific-Gulf Marine, Inc., (PGM), MARAD and the Activation Contractor to assist in monitoring and/or scheduling activation work. This schedule is intended to reflect the work as described in the Activation Specification. Where conflicts arise between this Schedule and the Activation Specification, the Specification shall take precedence.

KEY EVENTS TIMETABLE - 5 DAY (120 Hours) ACTIVATION - ROS STATUS

TIME ZERO-WITHIN 30 MINUTES

MARAD notifies PGM to activate vessel.

The RRF Program Administrator, PGM Technical Manager, Contract POC, PGM Group Manager or Corporate Duty Officer is advised of the "Notification of Activation".

The PGM Group Manager initiates activation procedures utilizing the existing ROS crew.

PGM begins notification of vendors and industrial assistance contractors previously selected in response to the request for quotes based on the vessel's precut requisitions or those holding contracts with MARAD including the Drew Marine Division of Ashland Chemical.

<b>Award/Contract</b>	<b>Document No.</b> PGM16W09010	<b>Document Title</b> DTMA8C05016 GCN SEA TRIAL	Page 6 of 8
-----------------------	------------------------------------	--	-------------

**WITHIN 1 HOUR**

Critical industrial assistance contractors are awarded purchase orders and dispatched to the vessel as required. Work items that are already started are accelerated by the Group Manager.

ROS Engineering Officers immediately start activation procedures under direction of Group Manager and Chief Engineer utilizing the latest Activation Plan as a guide.

PGM Group Manager arrives at the vessel.

**WITHIN 2 HOURS** The Personnel and/or Marine Department notify the Officer and Crew unions to initiate the process of obtaining the remaining Officers and Crew.

Tugs and Pilots are contacted by PGM purchasing agent.

Initiate plans to ready engineering plant for light-off in accordance with the Activation Plan.  
Communications established with MSC Area Command & MARAD Region Office.

**WITHIN 4 HOURS**

Repair orders for vendor/industrial assistance on outstanding repairs required (if any) for activation are put in hand.

PGM's agent put on notice of vessel's activation and advised to arrange for two cellular telephones, if required. Ship presently has shore based landline for fax and phone calls located in Chief Engineer's office. An additional line may be installed in the Captain's office.

**Boilers:**

- Fill boilers with distilled water and hydro;
- Adjust water to working level and chemically treat;
- Heat and circulate fuel.

Industrial assistance contractors (if required) on vessel assisting crew with activation.

**WITHIN 8 HOURS**

Provisions orders are placed with vendors.

Local agent is advised of crew arrival plans.

Chief Engineer reviews current megger readings of all major electrical equipment.

Emergency diesel tested.

A.B.S./U.S.C.G. notified of activation and coordination with Group Manager established.

Heating, ventilation and A/C systems on line.

**Boilers:**

- Continue to heat and circulate fuel;
- Light off one boiler and raise steam.

<b>Award/Contract</b>	<b>Document No.</b> PGM16W09010	<b>Document Title</b> DTMA8C05016 GCN SEA TRIAL	Page 7 of 8
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Start up main L.O. pump and circulate L.O.

L.O. Purifier and heater on line. When L.O. temperature reaches 110o F, engage jacking gear and turn main engine.

**WITHIN 12 HOURS**

One boiler and S.S.T.G. on line, plant on vessel power.

Light off second boiler and raise steam.

**WITHIN 18 HOURS**

Remainder of vessel crew start to arrive.

ROS Engineers on board, start with familiarization indoctrination for new personnel.

Second boiler and second S.S.T.G. on line. Test second S.S.T.G.

**WITHIN 24 HOURS**

Heat lamps and heaters removed.

Crane diesels serviced and test run

Steward's department receive provisions and are ready to feed.

**WITHIN 36 HOURS**

Balance of crew arrive.

Initiate testing of navigational equipment and bridge electronics and radio room.

Begin electronic equipment re-commissioning.

**WITHIN 48 HOURS**

Balance of provisions and other stores requisitions delivered.

Lifeboats re-stowed and engines tested.

Evaporators on line.

All fire fighting, detecting and safety equipment tested. CO2 system tested.

Bilge and ballast system operational and on line. Testing of bilge wells completed.

Testing completed of auxiliary systems.

Anchor windlass and steering gear tested.

<b>Award/Contract</b>	<b>Document No.</b> PGM16W09010	<b>Document Title</b> DTMA8C05016 GCN SEA TRIAL	Page 8 of 8
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Testing of navigational equipment and bridge electronics completed.

**WITHIN 60 HOURS**

Verify safety equipment in place and in good order.

All machinery activated in the presence of ABS and USCG (if required). All tests completed.

Initiate testing of safety systems, lifeboats, fire fighting, etc.

Conduct dock trial and complete machinery testing.

Advise yard of personnel required for sea trial.

Hold fire and boat drills per U.S.C.G.

Complete inspection/certification of vessel's radio station.

**WITHIN 75 HOURS**

Tugs, pilot and line handlers confirmed: sea trial pre-departure conference held.

Complete storing of all required deck and engine stores (consumables).

Commence Sea Trial (if required). NOTE: If sea trial not required, sail as directed.

**WITHIN 120 HOURS**

Complete Sea Trial and report ships readiness to meet mission.

Completion of compass adjustment.

Completion of sea trial deficiencies.