

ORDER FOR SUPPLIES OR SERVICES

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

1. DATE OF ORDER 04/20/2004		2. CONTRACT NO. (If any) DTMA195c024		6. SHIP TO: Richard H. Williams	
3. ORDER NO. TO040000813		4. REQUISITION/REFERENCE NO. See Lines		a. NAME OF CONSIGNEE DOT/Maritime Administration, MAR-614	
5. ISSUING OFFICE (Address correspondence to) DOT/Maritime Administration, MAR-380 400 Seventh Street, SW., Room 7310 Washington DC 20590				b. STREET ADDRESS 400 Seventh Street, SW., Room 2116	
c. CITY Washington		d. STATE DC		e. ZIP CODE 20590	
7. TO: a. NAME OF CONTRACTOR				f. SHIP VIA	
b. COMPANY NAME Veridyne, Incorporated				8. TYPE OF ORDER	
c. STREET ADDRESS 2002 Sproul Road Suite 206				<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.	
d. CITY Broomall		e. STATE PA	f. ZIP CODE 19008-3510		
9. ACCOUNTING AND APPROPRIATION DATA 04 - 965 - X4303 - 160000 - - 2696 - - - 70PRO0 - - 46500461 - - - - -				10. REQUISITIONING OFFICE	

11. BUSINESS CLASSIFICATION (Check appropriate box(es)) <input checked="" type="checkbox"/> a. SMALL <input type="checkbox"/> b. OTHER THAN SMALL <input checked="" type="checkbox"/> c. DISADVANTAGED <input type="checkbox"/> d. WOMEN-OWNED				
12. F.O.B. POINT Destination		14. GOVERNMENT B/L NO.	15. DELIVER TO F.O.B. POINT ON OR BEFORE (Date) 03/26/2005	16. DISCOUNT TERMS 10 days % 20 days % 30 days % days %
13. PLACE OF				
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)
SEE LINE ITEM DETAIL						

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: Ruby P. McPhaul				
	a. NAME DOT/Maritime Administration, MAR-330				
	b. STREET ADDRESS (or P.O. Box) 400 Seventh Street, SW., Room 7325				
c. CITY Washington		d. STATE DC	e. ZIP CODE 20590		\$80,000.00

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

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DATE OF ORDER 04/20/2004	CONTRACT NO. DTMA195c024	ORDER NO. TO040000813
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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	Option Year Nine <i>Delivery Date</i> <i>Start Date</i> <i>End Date</i> 03/26/2005 03/27/2004 03/26/2005	1.00	LOT	0.000	0.00	
0002	WO-813 Provisioning Support <i>Delivery Date</i> 03/26/2005 Reference Requisition: PROP0400050/0001	1.00	LOT	80,000.000	80,000.00	

TOTAL CARRIED FORWARD TO 1ST PAGE (ITEM 17i) ⇒ \$80,000.00

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COMMERCIAL CLAUSES

1 FILE WO-813.RTF.DOC

APRIL 2004

Contract DTMA91-95-C-00024

Work Order: WO-0813

March 28, 2004

**STATEMENT OF WORK
SPARE PART PROVISIONING SUPPORT**

GENERAL

This work order requires the contractor to recommend the range and depth of spare part support allowances for select equipment onboard MARAD Ready Reserve Force (RRF) vessels. Following provisioning efforts for each equipment, MAR-614 will review the recommendations and notify the contractor of all corresponding decisions. Work accomplished shall be in accordance with the following direction and guidance.

TASK DESCRIPTION

The contractor shall perform the work associated with this task as described below:

Develop, implement, and maintain a MARAD-approved provisioning process.

Develop provisioning candidate lists of critical equipment for MAR-614 review prior to commencing provisioning action. Considerations include:

Ship Readiness Status as reflected in the Supply Readiness Code for the ship

Equipment Criticality as reflected in the Equipment Criticality Code

Level of existing support for the equipment

Other factors as directed by MAR-614

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Obtain all technical data necessary to provision the equipment.

Use the ship's technical documentation, when available

Obtain technical documentation from other ships, manufacturers, or suppliers as necessary

Purchase technical documentation if not otherwise available

Develop and recommend spare parts support allowance data for equipment approved by MAR-614 with or without established MARAD or commercial (i.e. Builders Allowance List (BAL)) allowances for equipment onboard MARAD vessels. Recommendations will as a minimum take into consideration the following:

The experience of the provisioner, ship's crew, port engineer, Ship Manager, and MARAD Surveyor with the equipment being provisioned or similar equipment

Manufacturer recommendations, technical references (technical manuals, drawings, etc.), and communication with manufacturers or manufacturers representatives

American Bureau of Shipping (ABS) and United States Coast Guard (USCG) requirements and recommendations

Obtain approval of spare parts provisioning recommendations:

Prepare and submit a listing of recommended spare parts allowances and supporting data to the Chief Engineer, Port Engineer, MARAD Region Surveyor, and MAR-614

Track the status of the recommendations until final approval is received from MAR-614, expediting progress as necessary and providing assistance to reviewing parties as

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requested

Update PC-SAL and/or MLSS, as applicable, to reflect all changes.

Change allowance figures in the appropriate PC-SAL and/or MLSS spare parts databases

Match existing on-hand spare parts with the new allowance figures in the databases

Reconcile other problems encountered in the ship's PC-SAL databases, such as parts that are assigned to the wrong equipment, etc.

Track the implementation status of approved provisioning packages

Update ship records with new technical documentation obtained

Provide management and tracking of approved Allowance Change Requests (ACR):

Review each approved ACR provided by MAR-614 and update PC-SAL and/or with new, approved allowances.

Prepare a response memo, to be returned to the region by MAR-614, providing a report of action taken or reporting any difficulties in implementing the recommendation.

Update each ship's PC-SAL with new allowances when PC-SAL is refreshed.

Maintain tracking system to provide a record of actions taken and pending PC-SAL updates.

The contractor will acquire computer software or hardware, attend meetings and perform travel as required for the performance of this task and as directed by MAR-614.

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Prepare regular reports in accordance with paragraph 4.0, and other special reports as tasked by the COTR.

Update the Master Equipment Index (MEI) to reflect provisioning results when necessary.

Respond to MAR-614 requirements for efforts involving provisioning that do not fall under any other single element listed in this work order.

PROVISIONING GUIDANCE

Review and utilize the MLSS database for like equipment as a source of spare parts allowance information.

Locate and research the applicable manufacturer's technical manuals and drawings for recommended spare parts lists. The first source of technical manuals shall be MARAD, followed by requests to the appropriate equipment manufacturer. The contractor is authorized to purchase technical documentation without prior approval up to limit of \$300.00 per equipment.

When no technical manual is found to exist, an attempt should then be made to obtain the recommended spare parts list direct from the appropriate manufacturer.

If the above efforts fail to produce sufficient information to make a spare part allowance recommendation, report such findings to MAR-614, per paragraph 4.2 of this SOW.

If further research is requested, MAR-614 will dictate the type and extent of research that is required (e.g., acquisition and use of technical manuals costing more than \$300 and engineering drawings).

In all cases, spare part allowance quantities will be based upon equipment manufacturer recommendations; best engineering estimates, documented history, and the RRF spare part stowage philosophy (i.e., decentralized stowage of parts and the use of equipment oriented

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support), based on 180 days of continuous operation.

DELIVERABLES

Upon MAR-614 approval of provisioned equipment, the PC-SAL database will be updated to reflect any changes resulting from the review. MAR-614 will coordinate ship visits as necessary to enter provisioning data in onboard PC-SAL.

When necessary, the contractor will submit to MAR-614 a report, by equipment and applicable vessel, which indicates that extensive engineering research, beyond that currently authorized, is required to make spare part allowance recommendations.

At least monthly, the contractor will submit electronically to MAR-614, a status report by vessel, or group of vessels, for which provisioning has been accomplished reflecting the following:

The number of provisioning packages produced

The number of ship/equipment applications covered by the packages

The number of packages for which PC-SAL updates and QA are complete

The number of packages which turned over for procurement

START DATE **March 28, 2004**

COMPLETE DATE **March 27, 2005**

COTR DESIGNATION

Mr. Richard H. Williams is the Contracting Officer's Technical Representative for this work order.

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MARAD COTR APPROVAL:

Richard H. Williams
Chief, Division of Logistics Support

CONTRACTOR ACCEPTANCE:

Donald V. Colley
Program Manager, Veridyne, Inc.