

STATEMENT
OF
WORK
(SOW)
FOR THE REBUILD OF THE
AAV
PANEL, INSTRUMENT MODULE
(DRIVERS DISPLAY UNIT)
NSN 2350-01-199-6319
SOW-01-834-1-8B004B-1/1
Dated 31 March 2000

STATEMENT OF WORK
FOR THE REBUILD OF THE
AAV PANEL INSTRUMENT MODULE
(DRIVERS DISPLAY UNIT)
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STATEMENT OF WORK FOR THE REBUILD
OF THE AAV PANEL INSTRUMENT MODULE
(DRIVERS DISPLAY UNIT)
NSN 2350-01-199-6319

1.0 SCOPE. This Statement of Work (SOW), along with TM09764A-25&P/4B establishes and sets forth tasks and identifies the work efforts that shall be performed by the contractor in the rebuild of the Assault Amphibious Vehicle (AAV) Panel Instrument Module, here after referred to as the Drivers Display Unit (DDU). This document contains minimum requirements to restore the Drivers Display Unit to Condition Code "A". Condition Code "A" is defined as "serviceable/issuable without qualification, new, used, repaired or reconditioned material which is serviceable and issuable to all customers without limitations or restrictions". National Stock Number (NSN) 2350-01-199-6319 identifies the Drivers Display Unit.

1.1 BACKGROUND. Rebuild is defined as that maintenance technique to restore an item to a standard as near as possible to original or new condition in appearance, performance, and life expectancy. This is accomplished through complete disassembly of the item; inspection of all parts or components, repair or replacement of worn or unserviceable parts using original manufacturing tolerances and/or specifications and subsequent reassembly of the item.

2.0 APPLICABLE DOCUMENTS. The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DoDISS) and supplement thereto which is in effect on the date of solicitation. In the event of conflict between the documents referenced and the contents of this SOW, the contents of this SOW shall be the superseding requirement.

2.1 Military Standards

MIL-STD-2073-1C DoD Standard Practice for Military Packaging

MIL-STD-129 DoD Standard Practice for Military Marking

Military Standards (Guidance Only)

MIL-STD-973 Configuration Management

2.2 Other Government Documents and Publications

DoD 4160.21-M Defense Materiel Disposition Manual

TM 2350-45 DMA Standard Procedures

TM 09674A-25&P/4B	Maintenance Instruction and Repair Parts List Organizational, Intermediate and Depot Assault Amphibious Vehicle Model 7A1 Family Of Vehicles and RAM/RS
TI-4700-45/6B	Installation of Repair/Overhaul Data Plates-All Equipment End Items Assemblies and Components
Drawing 5429249	Drivers Display Unit
ECP 5169	DDU Glasslight Filter
ECP 5227C1	DDU Modification
DTD	Multi Users Engineer Change Proposal Automated Review System (MEARS) Document Type Definitions (DTD)
DoD 4000.25-1-M	MILSTRIP Manual
NAVICPTINST 4491.2A	Requisitioning of Contractor Furnished Materiel from the Federal Supply System

2.3 Industry Standards

ANSI/ISO/ASQC Q9003-1994	Quality Systems-Model for Quality Assurance in Final Inspection and Test
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Copies of Military Standards and Specifications are available from the DoD Single Stock Point, Defense Automation Product Service Philadelphia, Building 4D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Commercial (215) 697-2179 or DSN 442-01279 or <http://www.dodssp.daps.mil>. Copies of handbooks, publications and other Government documents required by the contractor in connection with specific SOW requirements shall be obtained, in writing, from: Commander, Marine Corps Logistics Bases, Attn: Publication Branch (Code 876), Albany, Georgia 31704-5000. Commercial (912) 439-5818/19, or DSN 567-5818/19. Copies of Drawings and Engineering Change Proposals required by the contractor shall be obtained in writing from Life Cycle Management Center, Attn: (Code 825-3) 814 Radford Blvd STE 20302, Albany, Georgia, 31704-0320, Commercial (912) 439-6410 or DSN 567-6410.

3.0 REQUIREMENTS

3.1 General Tasks. In fulfilling the specified requirements, the contractor shall

a. Provide material, labor, facilities, and services necessary to troubleshoot, test, diagnose, engineer, integrate, install, repair, rebuild, and calibrate as required to make the Drivers Display Unit fully operational. Upon completion of the rebuild, the DDU shall be Condition Code "A"

b. Conduct final on site testing, which may be witnessed by Marine Corps Logistics Base Albany, Georgia (MARCORLOGBASEALB), (Code 834-1) representative at his/her discretion.

c. The contractor shall be responsible for all structural, electrical, and mechanical requirements associated with the rebuild of the DDU specified in TM 09674A-25&P/4B, Drawing 5429249, ECP 5169, ECP 5227C1, MIL-STD-2073-1C, and MIL-STD-129.

d. Ensure the DDU meets the configuration of Naval Sea System Command Drawing 5429249.

e. All mandatory replacement parts identified in TM 09674A-25&P/4B shall be replaced 100%. Economical replacement parts may be reused if they meet the applicable inspection requirements in TM 2350-45. All parts shall be disposed of in accordance with DoD 4160.21-M

3.2 Detailed Tasks. The following tasks describe the different phases for the rebuild of the DDU.

3.2.1 Phase I – Rebuild.

The contractor shall receive DDU for rebuild. The contractor shall then disassemble the DDU into components and conduct the rebuild process. The contractor shall rebuild components in accordance with the requirements in TM 09674A-25&P/4B and this SOW. The contractor shall be responsible for supplying all equipment, tools, test equipment, and material for the conduct of this effort. The contractor shall be responsible for the integration and assembly of all components. The configuration identification for the DDU is defined by the specifications annotated on the current revision level of Naval Sea System Command drawing 5429249 and approved ECPs 5169 and 5227C1. Upon completion of the rebuild, the DDU shall be in condition code "A". A Rebuild Data Plate shall be installed in accordance with TI-4700-45/6B.

3.2.2 Phase II - Inspection, Testing and Acceptance

a. Inspection, testing, and acceptance of the DDU shall be conducted in accordance with TM 09674A-25&P/4B and ANSI/ISO/ASQC Q9003-1994.

b. The Contractor shall provide a Certificate of Conformance with delivery of the final product attesting the product meets or exceeds the requirements of this SOW. Any deficiencies discovered will be corrected by the contractor.

3.2.3 Packaging, Handling, Storage, and Transportation (PHS&T)

a. The contractor shall be responsible for the application of preservation and packaging for items being repaired under the terms of this SOW. Items being scheduled for long term storage or overseas destinations shall be in accordance with level "A" requirements of MIL-STD-2073-1C, Appendix A, Table A.VI., Electronic Equipment. Items scheduled for domestic shipment, immediate use or short-term storage shall be to level "B" requirements.

b. Marking shall conform to MIL-STD-129.

c. The Marine Corps shall provide the contractor with the shipping address (es) for delivery of the repaired equipment. The contractor shall be responsible for arranging for shipment to the pre-designated site(s). The Marine Corps shall be responsible for transportation costs associated with the shipping the subject equipment to and from the contractor.

3.3 Configuration Management

a. The contractor shall apply configuration control to established configuration items. The contractor shall not implement a design or performance change to items without receiving prior authorization from the contracting activity. The need to deviate from the written procedures or materials contained in the technical manuals/engineering drawings shall be requested by the electronic submission of a Request for Deviation (RFD)/Request for Waiver (RFW). MIL-STD-973, paragraph 5.4.3 or 5.4.4, provide guidance for preparing these configuration change documents. The contractor shall be furnished with MEARS DTD, and either the associated template for the production of electronic RFD/RFWs or the MEARS CREATE application. All electronic change submissions shall be prepared in accordance with the DTD. Delivery media and formats are contained in the application Contract Data Requirements List (CDRL).

b. The submission of electronic files shall be accomplished by the originator placing the RFD/RFW files on the MARCORLOBASEALB shared drive, matcomapps05/mears/foaay or equivalent address. The originator shall notify the contracting activity of a RFD residing on applicable server by e-mail. As an alternative to placing the RFD/RFW on the server, the originator may e mail the document using .zip files.

3.4 Government Furnished Equipment (GFE) and Government Furnished Materiel (GFM)

GFE is government owned equipment authorized by contract for use by a commercial/government contractor. It is neither consumed during production nor

incorporated into any product. GFM is materiel furnished to a contractor that will be consumed during the course of production or incorporated into a product being manufactured/remanufactured under a contract/SOW. In the event the Marine Corps does have GFE/GFM requirements the Management Control Activity (MCA) at MARCORLOGBASEALB (MCA Code 827-2) will coordinate required GFE and will maintain a central control on Marine assets in the Contractors possession. The MCA will forward a GFE Accountability Agreement to the Contractor for signature to establish a chain of custody and property responsibility for Marine Corps assets.

3.5 Contractor Furnished Materiel (CFM)

The Marine Corps has adopted the Navy's procedures regarding CFM (NAVICPINST 4491.2A). In the event that CFM is required for repair parts, the contractor shall requisition through the DoD Supply System. DoD 4000.25-1-M, (MILSTRIP) Chapter 11 authorizes contractors to requisition through the DoD Supply System.

3.6 Quality Assurance Provisions

a. The performance of the contractor's quality of work performed, material provided and documents written shall be subject to in-process review and inspection by the MARCORLOGBASEALB (Code 834-1) representative during contract performance. Inspection may be accomplished at any work location. The MARCORLOGBASEALB (Code 834-1) representative requires at a minimum, two weeks notice of acceptance test to allow for sufficient time for MARCORLOGBASEALB (Code 834-1) representative to witness the test if he or she desires. Inspection by the MARCORLOGBASEALB (Code 834-1) representative of acceptance tests, materials and associated lists furnished hereunder does not relieve the contractor from any responsibility regarding defects or other failures to meet the SOW requirements which may be disclosed prior to final acceptance.

b. The contractor shall provide and maintain a Quality System that as a minimum adheres to the requirements of ANSI/ISO/ASQC Q9003-1994. The contractor's work shall be subject to in-process reviews and inspections for compliance with these procedures and standards by MARCORLOGBASEALB (Code 834-1) representative. Noncompliance with these quality assurance procedures resulting in degraded quality of work may result in a stop-work order requiring action by the contractor to correct the work performed and to enforce compliance with quality assurance procedures or face contract termination. Notwithstanding such inspection, it shall be the contractor's responsibility to ensure that the entire system meets the performance requirements of this SOW.

4.0 Reports/Documentation

4.1 Reports/Documents that are required:

a. The contractor shall provide a Monthly Parts Usage Report on each DDU. The report shall be sequenced by Master Work Schedule Line Number (MWSLN) and Production Number.

b. The contractor shall provide a monthly Production Status Report summarizing the progress and status of the DDU.

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 1704-0188

The reporting burden for this collection of information is authorized to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302 and to the Office of Management and Budget, Paperwork Reduction Project (1704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these offices. Send completed forms to the Government issuing Contract Officer for the contract/PK No. listed in block 1.

1. CONTRACT LINE ITEM NO.		B. EXHIBIT		C. CATEGORY:					
				TDP		TM		Other XXX	
SYSTEM/ITEM			E. CONTRACT/PK No.		F. CONTRACTOR				
AAV Panel, Instrument Module (Drivers Display Unit)									
1. DATA ITEM No.	2. TITLE OF DATA ITEM				3. SUBJECT				
01	Production Status Report				Monthly Production Status Report				
4. FREQUENCY (Data Acquisition Document No.)			5. CONTRACT REFERENCE			6. REQUIRING OFFICE			
DI-MGMT-81255			SOW 4.1 b			MARCORLOGBASES (834)			
7. 250 REQ. LT	8. DIST STATEMENT REQUIRED	9. FREQUENCY		12. DATE OF FIRST SUBMISSION		14. DISTRIBUTION			
0	A	MHLY		See Blk 16		b. COPIES			
10. AS OF DATE		11. DATE OF NEXT SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION	14. ADDRESS	Draft	Final		Reps	
				MCLBA (834-1)	0	1		0	
<p>Block 4 - Contractor format is authorized. Delete the following paragraphs. These paragraphs do not apply to this deliverable: 10.1, 10.2.3, 10.2.5, 10.2.6, and 10.2.9.</p> <p>Paragraphs 10.2.4 and 10.2.7, replace "CLIN" with "MWSLIN" (Master Work Schedule Line Item Number).</p> <p>Blocks 10 and 12 - The report shall be submitted on the tenth of each month. The first submission shall be 30 days after the contract award.</p> <p>Production Status Report shall be transmitted via E-Mail to the following address: HoffmanRE@matcom.usmc.mil</p> <p>Distribution Statement A: Approved for public release, distribution is unlimited.</p>									
15. TOTAL					0	1		0	

17. PRICE GROUP	1. DATA
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18. ESTIMATED TOTAL PRICE	4. AMOUNT
	7. DISTRIBUTION
	8. APPROVAL
	9. REVISIONS
	10. COMMENTS
	11. THE FOLLOWING
	12. DISTRIBUTION
	13. UNLIMITED
	14. G. T. R. D. D.

PREPARED BY:		H. DATE:		I. APPROVED BY:		J. DATE:	
<i>R. Hoffman</i>		03/10/00		<i>R. Hoffman</i>		03/10/00	

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 1704-0188

Public reporting burden for this collection of information is authorized to average 15 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302 and to the Office of Management and Budget, Paperwork Reduction Project (1704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these offices. Send completed form to the Government issuing Contract Officer for the contract/PR No. listed in block E.

A. CONTRACT LINE ITEM NO.		B. EXHIBIT	C. CATEGORY: TDP _____ TM _____ Other <u>XXX</u>	
SYSTEM/TITLE AAV Panel, Instrument Module (Drivers Display Unit)		L. CONTRACT/PR No.	F. CONTRACTOR	

DATA ITEM No. 0001	2. TITLE OF DATA ITEM Parts Usage Report	3. SUBTITLE Monthly Parts Usage Report
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4. AUTHORITY (Data Acquisition Document No.) DI-MISC-80704	5. CONTRACT REFERENCE SOW 4.1.a	6. REQUIRING OFFICE MARCORLOGBASES (834)
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7. DTD REQ. LT APPROPRIATE	8. DIST STATEMENT REQUIRED A	10. FREQUENCY MONTHLY	12. DATE OF FIRST SUBMISSION See Blk 16	14. DISTRIBUTION			
		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESS/ALL	b. COPIES		
					Draft	FINAL	
						Req	Requ

REMARKS Block 4 - Contractor format is authorized. Delete the following paragraphs. These paragraphs do not apply to this deliverable: 10.1, 10.2, 10.2.4, 10.2.5, 10.2.6, 10.2.7, 10.2.8, and 10.2.9. Blocks 10 and 12 - The report shall be submitted on the tenth of each month. The first submission shall be 30 days after the contract award. The Parts Usage Report shall be transmitted via E-Mail to the following address: HoffmanRE@matcom.usmc.mil Distribution Statement A: Approved for public release, distribution is unlimited.	MCLBA (834-1)	0	1	0
	15. TOTAL		0	1

PREPARED BY E. Hoffman <i>E. Hoffman</i>	H. DATE 03/16/00	I. APPROVED BY <i>E. Hoffman</i>	J. DATE 03/16/00
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17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 1704-0188

The Public reporting burden for this collection of information is authorized to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (1215 Jefferson Davis Highway, Suite 1204 Arlington, VA 22202-4302) and to the Office of Management and Budget, Paperwork Reduction Project (0734-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government issuing Contract Officer for the contract/RFQ No. listed in Block A.

A. CONTRACT LINE ITEM NO.		B. EXHIBIT		C. CATEGORY: TDP TM Other XXX	
D. SYSTEM/ITEM AAV Panel, Instrument Module (Drivers Display Unit)			E. CONTRACT/PR No.		F. CONTRACTOR
G. DATA ITEM No. C001	H. TITLE OF DATA ITEM Request for Waiver (RFW)			I. SUBJECT Configuration Management	
J. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80641B		K. CONTRACT REFERENCE SOW 3.3		L. REQUIRING OFFICE MARCORLOGHASTS 825	
M. DD FORM RFQ L1	N. DIST STATEMENT REQUIRED A	O. FREQUENCY	P. DATE OF FIRST SUBMISSION See Bk 16	Q. DISTRIBUTION	
R. APP CODE	S. AS OF DATE	T. DATE OF SUBSEQUENT SUBMISSION	U. ADDRESSEE	V. COPIES	
6. REMARKS MEARS CREATE Files shall be provided as an electronic submission. Any supporting documentation shall be submitted as enclosures or figures to the MEARS text files. MEARS text files shall be created in MS Word, MS Excel or CCITT Group IV graphic files. Group IV graphic files shall include MIL-STD-1840 CAL data file header. Graphic density for drawings shall be submitted as 600dpi. RFWs or .zip files shall be transmitted via e-mail to the following address: mbmatcomconfigmngmt@matcom.usmc.mil Distribution Statement A: Approved for public release, distribution is unlimited.				W. DRAFT	
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CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 1704-0188

The Public reporting burden for this collection of information is authorized to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302) and to the Office of Management and Budget, Paperwork Reduction Project (3024-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government issuing Contract Officer for the contract/PR No. listed in block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: IDP _____ IM _____ Other <u>XXX</u>
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D. SYSTEM/ITEM AAV Panel, Instrument Module (Drivers Display Unit)	E. CONTRACT/PR No	F. CONTRACTOR
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G. DATA ITEMS C002	H. TITLE OF DATA ITEM Request for Deviation (RFD)	I. SUBJECT Configuration Management
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J. AUTHORITY <i>Data Acquisition Document No.</i> DI-CMAN-80640B	K. CONTRACT REFERENCE SOW 3.3	L. REQUIRING OFFICE MARCORLOGBASES 825
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M. DD 250 REQ LJ	N. DIST STATEMENT REQUIRED A	O. FREQUENCY AS REQ	P. DATE OF FIRST SUBMISSION See Blk 16	Q. DISTRIBUTION
R. APP/ODR		S. AS OF DATE	T. DATE OF SUBSEQUENT SUBMISSION	U. ADDRESSEE
				V. COPIES
				W. FINAL
				X. Draft
				Y. Reg
				Z. Resp

REMARKS MEARS CREATE Files shall be provided as an electronic submission. Any supporting documentation shall be submitted as enclosures or figures to the MEARS text files. MEARS text files shall be created in MS Word, MS Excel or CCITT Group IV graphic files. Group IV graphic files shall include MIL-STD-1840 CAL data file header. Graphic density for drawings shall be submitted as 600dpi. RFDs or .zip files shall be transmitted via e-mail to the following address: mbmatcomeonfigmngmnt@matecom.usmc.mil Distribution Statement A: Approved for public release, distribution is unlimited.	IS. TOTAL	0	1	0

G. PREPARED BY: Doug Smith	H. DATE: 2-4-00	I. APPROVED BY: <i>[Signature]</i>	J. DATE: 02/16/00
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17. PRICE GROUP
18. ESTIMATED TOTAL PRICE