

SECTION C - DESCRIPTION/SPECIFICATION/WORK STATEMENT

C-1 Year 2000 (Y2K) COMPLIANCE

(a) The contractor shall ensure products provided under this contract by the contractor, exclusive of GFE, to include hardware, software, firmware, whether acting alone or combined as a system, are year 2000 compliant as defined below.

(b) Year 2000 compliant, as used here means, with respect to information technology delivered under this contract by the contractor exclusive of GFE, that the information technology accurately processes date/time data (including, but not limited to, calculating, comparing, and sequencing: from, into, and between the twentieth and twenty-first centuries, and the years 1999 and 2000 and leap year calculations. Furthermore, Year 2000 compliant information technology, shall accurately process date/time data if the other Y2K compliant information technology properly exchanges date/time data with it.

(End of clause)

DESCRIPTION/SPECIFICATION/WORK STATEMENT

C.1 Scope

C.1.1 The Contractor shall provide the supplies and services necessary to perform repair and upgrade actions on M1A2/M1A2 SEP/Wolverine peculiar material in accordance with this SOW and Attachment 4; provide storage and/or shipment of both repaired/upgraded and spares assets, and provide Parts Technician Inspectors (PTI). This shall include the diagnosis and maintenance required to correct materiel damaged or failed, and to restore the components, assemblies, or subassemblies to a serviceable condition as described in paragraph C.2 and Section E. The Contractor shall inspect items turned in for repair. Any discrepancies identified shall be brought to the attention of the Unit. If the problem is not resolved, the PCO shall be notified of the shortcoming. The Contractor shall evaluate the situation and resolve accordingly and may request assistance from the Government item manager if required. Contractor may use container and any other recoverable/usable parts from scrapped LRU/SRUs and other LRU/SRUs in repair or storage to meet the turn around time.

C.1.2 All M1A2/M1A2 SEP/Wolverine assets shall be returned in accordance with Attachment 4 unless specific instructions are furnished to the contrary.

C.2 Inspection, Repair and/or Upgrade of Assets

C.2.1 Upon receipt of an assets, the Contractor shall proceed in accordance with the following paragraphs:

C.2.1.1 The Contractor shall perform an initial inspection to determine if the assets are condemnable or repairable. If the assets are not condemnable and the Government item manager has not directed otherwise, the assets shall be inducted into the repair process. For field turn-ins, not for upgrade, marked as serviceable condition, the Contractor shall confirm serviceability before stocking the assets as an issuable asset in accordance with Section E.

C.2.1.2 The contractor shall track diagnostic information including replaced components on the LRU or SRU and have that information available for

the PCO. If failure analysis is required the part should be removed from the repair cycle until the engineering effort is completed.

C.2.1.3 All assets received by the Contractor for repair shall be upgraded to the latest functional configuration following the most current M1A2/M1A2 SEP parts interchangeability matrix unless otherwise directed by the Government item manager. The upgrade of Wolverine unique parts will be directed by the Government item manager until an interchangeability matrix is developed. Parts to be modified to the M1A2 SEP or Wolverine configuration will be directed by the Government item manager. Upgrades shall be performed as specified under CLIN 0002 and any repair cost will be accounted for under CLIN 0001.

C.2.1.4 If the technical inspection determines cost to repair and/or upgrade an asset exceeds the ceiling cost specified in Attachments 1 through 3, the Contractor shall notify the Government Item Manager with an information copy to the PCO in writing or e-mail and request authority to proceed with repair and/or upgrade. The PCO will direct the Contractor to repair, upgrade or dispose of the component within fifteen work days of receipt of notification.

C.2.1.5 The objective is a turnaround time of 90 calendar days for repaired /upgraded items based upon the criteria of the Incentive clause in Section H. The Contractor agrees to work towards reducing turnaround time, repair and upgrade costs. Turn around time is defined as from receipt by the Contractor (or authorization to repair) until U.S. Government receipt of notice of item's availability for issue from the Contractor. If the Contracting Officer changes a previous decision/direction, the turnaround time will be adjusted.

C.2.2 Cosmetic repairs shall only be authorized to the extent necessary to insure the correct interpretation of dial, knob, switch, etc., positions shall be made.

C.2.3 In those cases where specifications permit, and it is economically feasible to do so, removed parts which are normally classified consumable may be reworked instead of replaced provided rework costs do not exceed cost of new parts. Reworked items shall meet inspection criteria in Section E. The reporting system will document the work and will be available for inspection.

C.2.4 The Contractor is authorized to maintain bench stock to meet the turn around time. Material declared excess during contract performance shall be disposed of in accordance with property disposal procedures.

C.3 Storage of Assets

The Contractor shall store repairable and consumable assets in such a way to ensure serviceability until directed for shipment. The Contractor shall inform the PCO of any serviceable assets in storage requiring upgrade. **The Contractor shall abide by the MOA (attachment 5) when using the Government owned facility at Fort Hood. The Contractor shall bring all problems/issues with the facility to the attention of the PCO.**

C.4 Direct Shipment

The Contractor shall deliver the stored assets as directed through the Electronic Automated Data Transfer system by the Required Delivery Date (RDD) or IAW AR 725-50. The contractor may make shipments using a USG GBL.

C.5 Electronic Automated Data Transfer (EADT)

The Contractor shall work with the Government to utilize EADT for all accountability transactions (to include, but not limited to, receipts, shipments, condition code changes, NSN changes, quantities, etc.).

C.6 Contractor Parts Technician Inspectors (PTI)

The Contractor shall provide Abrams & Derivative Parts Technician Inspectors (PTI) to support the wholesale parts turn in process. The PTIs will provide technical feedback to using units, assist the units with the processing of parts covered under the contract and resolve any issues with the parts turn-in documentation such as missing parts and containers. The PTI will support the US Army Logistics Assistance Officer and staff at each location.

C.7 Reports

The Contractor shall prepare a contract funds status report (DI-MGMT-81468) for each CLIN. A Repair/Modification/Overhaul Status Report (DI-MGMT-80933) shall be prepared. The Contractor shall provide a yearly report on average repair costs by NSN. The Contractor shall provide **quarterly** PTI accomplishment reports in contractor format.

C.8 RESERVED

C.9 Request for Waiver/Deviation (RFW/RFD)

If during the life of the Order, the Contractor should find it necessary to temporarily depart from a particular performance or design requirement of a specification, drawing or other document for a specific number of units or a specified period of time, the Contractor shall seek electronic authorization from the PCO by completing a DD Form 1694 in accordance with **DI-CMAN-80640** or **DI-CMAN-80641**. (See attached CDRL)

C.10 Period of Performance

The period of performance of this Order shall be one base year from the date of contract award year with four one-year options. **In the event, the USG does not exercise the option years, the contractor will be entitled to an equitable adjustment. These costs may include, but not limited to, procurement costs, fixed costs, and vendor costs.**

SECTION D - PACKAGING AND MARKING

SRU Packaging (not to include marking) shall be in accordance with Best Commercial Practices with the following requirements. LRUs shall be packaged in their respective reusable container and their applicable Special Packaging Instructions (SPIs). The Contractor may issue serviceable parts without containers on a case-by-case basis, as approved by the item manager. The marking shall be in accordance with Standard Practice for Military Marking (MIL-STD-129).

REQUIREMENTS:

D.1 Packaging - Preservation, packaging, packing and marking furnished by the supplier shall provide protection for a minimum of one year and meet or exceed the following requirements:

D.1.1 Cleanliness - Items shall be free of dirt and other contaminants which would contribute to the deterioration of the item or which would require cleaning by the customer prior to use. Coatings and preservatives applied to the item for protection are not considered contaminants.

D.1.2 Preservation - Items susceptible to corrosion or deterioration shall be provided protection such as preservative coatings, volatile corrosion inhibitors, or desiccated unit packs.

D.1.3 Cushioning - Items requiring protection from physical and mechanical damage or which are fragile shall be protected by wrapping, cushioning, pack compartmentalization, or other means to mitigate shock and vibration to prevent damage during handling and shipment.

D.1.4 ESD sensitive assets shall be handled and packaged to prevent ESD damage.

D.2 Unit package

D.2.1 Unit Package - A unit package shall be so designed and constructed that it will contain the contents with no damage to them, and with minimal damage to the unit pack during shipment and storage in the shipping container, and will allow subsequent handling.

D.2.2 Unit Package Quantity - Unless otherwise specified, the unit package quantity shall be one each part, set, or assembly.

D.3. Intermediate Package

D.3.1 The use of intermediate packaging is encouraged particularly when such use enhances handling and inventorying. Intermediate packaging is required to facilitate handling and inventory whenever the quantity is over 1 gross and the size of the unit package is 64 inches cubed or less.

D.4 Packing

D.4.1 Unit packages and intermediate packages not meeting the requirements for a shipping container shall be packed in shipping containers.

D.4.2 Shipping Containers - The shipping container (including any necessary

blocking, bracing, cushioning, or waterproofing) shall comply with the regulations of the carrier used and shall provide safe delivery to the destination at the lowest tariff cost. It shall be capable of multiple handling and storage under favorable conditions, such as enclosed facilities, for a minimum of one year.

D.5. MARKING - Marking shall be in accordance with MIL-STD-129, Standard Practice for Military Marking, revision N. Bar code requirements apply. Stored assets shall have the condition code marked on the outside of the package.

D.6 War Reserve Assets.

If an asset is directed to be shipped to a Government storage facility for long-term or war reserve usage, then the packaging shall be level A/B IAW MIL-STD-2073-1 and its applicable SPIs.

SECTION E - Inspection And Acceptance

E.1 The contractor shall have a quality program acceptable to the Government Quality Assurance at the locations where the repair/upgrade is performed.

E.2 Repaired/upgraded SRUs shall be tested/inspected using documented procedures/criteria to assure the serviceability of the SRU.

E.3 Rework/repaired/upgraded LRUs shall be tested/inspected using Direct Support Electrical System Test Set (DSESTS). The contractor is authorized the use of Government Furnished DSESTS for performance of this effort.

E.4 The Contractor's Parts Technician Inspectors (PTIs) may test LRUs and SRUs using DSESTS for minor repairs and no evidence of failure (NEOF) for items turned-in for repair.

E.5 Cosmetic repairs shall be inspected and verified to the applicable drawing requirements.

ATTACHMENT 1 - PROPOSED HULL M1A2/M1A2 SEP TANK REWORK/REPAIRABLES (AKZ)

NSN	Part Number	Ceiling Cost	NAME
2510-01-393-3670	12549894-2	\$16,872.25	DID Display Panel
2510-01-459-5453	12549894-3	\$15,933.00	DID Display Panel
5895-01-355-6396	12346289	\$2,155.01	RPC Control, Power Supply
5895-01-451-2020	S 12388900	\$6,823.58	P.P.C
5895-01-465-5824	S 57K4012	\$44,893.00	HULL MISSN PROC UNT (HMPU)
5980-01-363-4402	12387107	\$59,487.53	DID
5980-01-389-0645	57K2913	\$59,487.53	DID
5980-01-428-6577	57K2950	\$59,487.53	DID
5980-01-459-6478	57K4038	\$53,357.90	DID
5998-01-353-2479	12387111	\$29,456.54	AIM's Elec Comp Assy
5998-01-355-8142	12347083	\$2,684.50	HRSM Backplane Assy
5998-01-356-6137	12346499	\$7,061.83	Circuit Card Assy
5998-01-356-6138	12346501	\$843.37	AIM Circuit Card Assy
5998-01-356-6142	12347067	\$1,383.01	AIM Circuit Card Assy
5998-01-356-6143	12347068	\$1,960.92	AIM Circuit Card Assy
5998-01-363-4412	12549894	\$16,872.25	DID Display Panel
5998-01-365-8971	12387123	\$1,152.17	AIM Backplane Assy
5998-01-365-8989	12387176	\$1,398.42	Circuit Card Assy
5998-01-375-5766	12387111-2	\$29,456.54	AIM's Elec Comp Assy
5998-01-383-9144	12387430	\$29,456.54	AIM's Elec Comp Assy
5998-01-389-0651	12388082	\$963.67	DID Circuit Card Assy
5998-01-413-9433	12387430-2	\$29,456.54	AIM's Elec Comp Assy
5998-01-430-3883	12387586-2	\$1,503.37	HPDU Backplane Assy
5998-01-445-8105	12387430-3	\$29,456.54	AIM's Elec Comp Assy
5998-01-449-6999	12346501-2	\$843.37	AIM Circuit Card Assy
5998-01-458-6871	12347068-2	\$2,389.00	AIM Circuit Card Assy
5998-01-462-1394	12346499-2	\$7,168.00	HPDU Circuit Card Assy
5998-01-465-7017	S 12388840-3	\$36,977.00	ANALOG INPUT MODULE (AIM)
6110-01-353-2472	12387185	\$28,914.49	Control, Remote Switching
6110-01-363-4320	12387109	\$47,736.39	Distribution Box
6110-01-385-9848	57K2907	\$47,736.39	Distribution Box
6110-01-399-1903	57K2923	\$47,736.39	Distribution Box
6110-01-428-2059	57K2955	\$47,736.39	Distribution Box
6110-01-432-8248	12387185-2	\$30,343.29	HRSM
6110-01-451-2013	S 12388870	\$18,978.33	HULL REMT SWT MOD (HRSM)
6110-01-460-9077	57K4042	\$44,167.00	HPDU
6110-01-461-2926	S 12388494	\$1,632.17	UBIM
6110-01-465-2800	S 57K4050	\$43,470.21	HPDU W/ CONTAINER
6130-01-357-1555	12549985	\$4,491.10	DID Power Supply
6130-01-357-1556	12549986	\$5,408.17	DID Power Supply
6130-01-398-3998	12388140	\$2,155.01	RPC Control, Power Supply
7025-01-354-6528	12347657	\$2,501.28	UBIM Interface Unit, Auto

Removed HPDU w/o container. We only stock, store, and issue w/container.

ATTACHMENT 2 - TURRET M1A2/M1A2 SEP TANK REWORK/REPAIRABLES (B14)

NSN	Part Number	Ceiling Cost	NAME
1015-01-391-8457	9377770	\$5,936.95	Elev Servo
1090-01-076-6865	12283113	\$1,257.27	GCH
1220-01-357-9693	12918970	\$97,844.45	FCEU w/container
1220-01-357-9693	12931199	\$97,844.45	FCEU
1220-01-364-4479	12931669	\$97,844.45	FCEU w/container
1220-01-367-9653	12931673	\$24,917.65	H/TEU w/ container
1220-01-369-1862	12931199-2	\$94,374.51	FCEU
1220-01-374-1609	12346210-4	\$24,917.65	H/TEU w/container
1220-01-374-1609	12346814-2	\$24,917.65	H/TEU w/container
1220-01-374-1609	12346814-4*	\$24,917.65	H/TEU W/O Battery W/O Container
1220-01-377-3237	12931199-3	\$97,844.45	FCEU
1220-01-383-8415	12931199-4	\$97,844.45	FCEU
1220-01-387-4345	12931199-5	\$97,844.45	FCEU
1220-01-387-4454	12346814-5	\$24,917.65	H/TEU W/O Battery W/O Container
1220-01-387-4713	12932465	\$97,844.45	FCEU w/Container
1220-01-387-5173	12346210-5*	\$24,917.65	H/TEU w/battery
1220-01-387-5173	12346814*	\$24,917.65	H/TEU
1220-01-387-5173	12932452	\$24,917.65	H/TEU w/ container
1220-01-390-3691	12931199-6	\$97,844.45	FCEU
1220-01-392-4034	12437016	\$97,844.45	FCEU w/container
1220-01-416-6249	12931199-7	\$97,844.45	FCEU
1220-01-417-1875	12437124*	\$24,917.65	H/TEU w/container
1220-01-417-1875	57K2903	\$24,917.65	H/TEU w/container
1220-01-420-4632	12437168	\$97,844.45	FCEU
1220-01-420-7531	12346814-6	\$24,917.65	H/TEU w/container
1220-01-429-5459	12931199-8	\$97,844.45	FCEU
1220-01-430-1841	57K2953	\$97,844.45	FCEU w/container
1220-01-433-1616	12931199-9	\$97,844.45	FCEU
1220-01-434-5949	57K2967	\$97,844.45	FCEU w/ container
1220-01-437-4189	12931199-10	\$97,844.45	FCEU
1220-01-437-9124	57K2969	\$97,844.45	FCEU w/container
1220-01-449-4179	12931199-11	\$97,844.45	FCEU
1220-01-453-7393	57K2971	\$97,844.45	FCEU w/container
1220-01-455-2118	57K4004	\$97,844.45	FCEU w/container
1220-01-455-7254	12931199-12	\$97,844.45	FCEU
1240-01-356-0190	12931132	\$3,679.68	Head Assy (W/O Eye Safe)
1240-01-356-8539	12549923	\$51,818.30	DAHA
1240-01-362-1914	12931667	\$51,818.30	DAHA w/container
1240-01-363-8666	12931453	\$76,396.08	GPS
1240-01-364-8314	12931170	\$76,396.08	GPS w/ container
1240-01-370-1064	12931511	\$17,002.62	A2 Afocal,
1240-01-393-2315	12932494	\$76,396.08	GPS
1240-01-432-2898	12932500	\$6,548.84	Head Assy (W/ Eye Safe)
1240-01-432-8540	12437240	\$92,850.58	GPS Body W/ Cont (W/ Eye Safe)
1240-01-439-1790	12932502	\$92,850.58	GPS Body W/O Cont. (W/ Eye Safe)

1290-01-354-8882	12549958	\$51,507.84	GCDP w/container
1290-01-355-3425	12549968	\$4,160.78	CCH
1290-01-357-5101	12549895	\$9,330.72	Display Panel
1290-01-357-8501	12919200	\$94,210.97	CID w/container
1290-01-357-9891	12918116-2	\$3,240.52	Panel Controller
1290-01-362-5298	12931671	\$51,507.84	GCDP
1290-01-362-6501	12931661	\$94,211.77	CID w/container
1290-01-377-3235	12931972	\$51,507.84	GCDP w/container
1290-01-389-6140	12919461	\$2,314.99	CCHA
1290-01-397-0778	12549895-2	\$9,330.72	Display Panel
1290-01-399-5825	12931972-2	\$51,507.84	GCDP
1290-01-413-9821	12932474	\$51,507.84	GCDP w/container
1290-01-414-9707	12931972-3	\$51,507.84	GCDP
1290-01-415-8661	12437039	\$94,211.77	CID w/container
1290-01-420-6456	12437167	\$94,211.77	CID
1290-01-420-7529	12437161	\$51,507.84	GCDP w/container
1290-01-428-2547	12283113-3	\$1,450.98	GCH
1290-01-428-2548	12283253-6	\$140.52	Grip Handle
1290-01-428-2549	12549968-3	\$4,160.78	CCH
1290-01-428-7023	12437268	\$2,314.99	Grip Assy
1290-01-428-9113	12283253-5	\$140.52	Grip Trigger
1290-01-429-8573	57K2952	\$51,507.84	GCDP w/container
1290-01-430-0234	57K2951	\$94,211.77	CID w/container
1290-01-430-0383	12437039-2	\$94,211.77	CID
1290-01-430-1856	12437164	\$3,366.44	Switch Panel, A10
1290-01-431-3584	12931972-4	\$51,507.84	GCDP
1290-01-461-7204	57K4047	\$94,211.77	CID w/container
1290-01-461-7205	57K4039	\$51,507.84	GCDP W/Container
1290-01-461-7206	12919172-5	\$51,507.84	GCDP
1290-01-461-7207	12437039-3	\$94,211.77	CID
3040-01-358-5646	12346224	\$7,941.83	Slip Ring
4810-01-391-8454	9377768	\$6,664.10	Hyd Servo
5815-01-359-8325	12917585	\$52,016.99	A3 Rec Ay
5820-01-356-4638	12930600	\$20,777.78	RIU
5820-01-462-1397	12930600-2	\$45,036.90	RIU
5935-01-369-7875	12917732	\$6,073.60	Slip Ring w/container
5990-01-355-3239	12549941	\$1,479.64	Resolver
5990-01-357-6135	12918148	\$4,448.37	HTPS Enc
5998-01-354-8872	12930584	\$3,944.45	Circuit Card
5998-01-354-8873	12919143	\$4,446.40	CCA
5998-01-354-8876	12930582	\$5,160.78	Circuit Card
5998-01-355-6419	12549874	\$8,662.74	Utility Processor
5998-01-355-6420	12549873	\$10,322.22	System Processor
5998-01-357-2295	12549862	\$5,884.97	LOS Digital Processor
5998-01-357-3555	12549864	\$12,566.66	Fire Control Processor
5998-01-357-5105	12549918	\$7,326.80	LOS Digital Processor
5998-01-357-5106	12549917	\$6,028.76	LOS Power Amp
5998-01-357-5107	12549919	\$2,913.70	Circuit Card
5998-01-357-8493	12549863	\$2,005.54	I/O CCA
5998-01-357-8494	12549921	\$6,985.62	Analog I/O
5998-01-357-9844	12549920	\$2,889.23	400Hz Power Supply

5998-01-358-5662	12931369	\$377.13	Pulsar Board
5998-01-363-0866	12931429	\$4,850.33	FIRING CIRCUIT A15
5998-01-367-9686	12549874-2	\$8,662.74	Utility Processor
5998-01-367-9686*	12346637	\$8,662.74	UTILITY PROCESSOR
5998-01-369-3003	12549873-2	\$10,322.22	System Processor A2
5998-01-369-3003*	12346631*	\$10,322.22	System Processor A2
5998-01-369-3004	12549872-2	\$6,173.20	Extended Memory Module
5998-01-369-3004	12549872-3	\$6,173.20	Extended Memory Module
5998-01-369-3005	12918736	\$9,621.57	1553 CCA
5998-01-369-3005	12918736-2	\$9,621.57	1553 CCA
5998-01-369-7758	12931606	\$10,279.74	Video Processor
5998-01-370-4976	12931617	\$11,124.84	Servo Mod
5998-01-373-0865	12549920-2	\$2,818.95	400Hz Power Supply
5998-01-373-0866	12931429-2	\$4,850.33	Fire Control Processor
5998-01-373-0868	12931422-3	\$2,196.08	Digital I/O
5998-01-373-3180	12931401	\$7,878.43	Embedded RSM
5998-01-373-3187	12931408-2	\$6,985.62	Analog I/O
5998-01-373-3188	12931401*	\$8,070.41	Embedded RSM, A14
5998-01-373-3188	12931401-2	\$8,070.41	Embedded RSM, A14
5998-01-373-3189	12931415	\$2,984.31	Analog Monitor
5998-01-374-9202	12919134-2	\$17,733.34	Tactical Graphics Controller
5998-01-374-9203	12919152-3	\$4,537.26	Panel Controller
5998-01-381-8893	12931422-4	\$2,196.08	Digital I/O
5998-01-382-4390	12932367	\$377.13	Pulsar Board
5998-01-382-6794	12931415-2	\$2,984.31	Analog Monitor
5998-01-382-6798	12932025	\$7,878.43	Embedded RSM
5998-01-383-2955	12919125-3	\$7,206.39	1553B
5998-01-388-6641	12931997-2	\$14,361.90	Fire Control Processor, A5
5998-01-388-8348	12346637-2*	\$8,873.84	Utility Processor (A1)
5998-01-388-8348	12931995-2	\$8,662.74	Utility Processor
5998-01-390-0378	12346631-2	\$10,322.22	System Processor A2
5998-01-390-3693	12549862-2	\$5,884.97	LOS Digital Processor
5998-01-390-8588	12549920-3	\$2,818.95	400Hz Power Supply
5998-01-406-8920	12919143-2	\$4,446.40	CCA
5998-01-415-6693	12549917-2	\$6,028.76	LOS Power Amp
5998-01-422-1115	12919152-1	\$4,537.26	Panel Controller
5998-01-422-1115	12919152-4	\$4,537.26	Panel Controller
5998-01-423-3941	12931601-2	\$10,279.74	Utility Processor
5998-01-424-8620	12346631-3	\$10,322.22	System Processor A2
5998-01-430-1837	12931429-3	\$4,850.33	Fire Control Processor
5998-01-431-3586	12931415-3	\$2,984.31	Analog Monitor
5998-01-431-3587	12931408*	\$6,985.62	Analog I/O
5998-01-431-3587	12931408-3	\$6,985.62	Analog I/O
5998-01-433-7222	12549862-3	\$5,884.97	LOS DIGITAL
5998-01-436-2311	12919134-3	\$7,467.20	Tactical Graphics Controller
5998-01-437-1084	12931415-4	\$2,984.31	Analog Monitor
5998-01-449-3424	12919134-4	\$7,467.20	Tactical Graphics Controller
5998-01-449-3425	12919143-3	\$4,446.40	CCA
5998-01-451-5849	12549918-2	\$8,902.99	LOS Analog Processor, A11
5998-01-456-1474	12549920-4	\$3,895.49	400 HZ Power Supply, A13
5998-01-461-4166	12919152-5	\$4,537.26	Panel Controller, A8

5998-01-462-1396	12930584-2	\$4,040.56	Circuit Card
6110-01-359-5733	12931184	\$18,290.85	T/RSM
6130-01-357-9783	12549984*	\$1,755.55	Power Supply
6130-01-357-9783	12549984-2	\$1,755.55	Power Supply
6130-01-357-9784	12549922	\$6,194.77	Power Supply
6130-01-359-5733	12931345	\$18,290.85	T/RSM
6130-01-361-1284	12919260	\$16,318.40	Power Supply
6130-01-363-4389	12918323	\$6,586.93	Power Supply
6130-01-365-7115	12346561	\$6,638.56	Power Supply
6130-01-367-4582	12930616	\$3,569.28	Power Supply
6130-01-377-3233	12932230	\$18,290.85	T/RSM
6130-01-380-9675	12549984-3	\$1,755.55	Power Supply
6130-01-387-4334	12932001	\$5,806.83	Power Supply, A5
6130-01-387-4604	12931943	\$5,709.87	Power Supply
6130-01-391-1047	12549922-2	\$6,028.76	Power Supply
6130-01-448-1840	12932230-2	\$22,077.13	T/RSM
6150-01-357-5073	12931354	\$397.38	Harness
6150-01-361-7256	12918317	\$11,198.10	Wiring Harness
6150-01-373-4461	12931899	\$9,121.57	Wiring Harness
6150-01-391-4929	12324531-2	\$609.70	Wiring Harness
6150-01-430-0332	12437258	\$947.06	Wiring Harness
6605-01-357-6145	12346300-10	\$35,393.46	POS/NAV
6605-01-366-7271	12931675	\$35,393.46	POS/NAV w/container
6605-01-388-1763	12346300-16	\$35,393.46	POS/NAV
6605-01-434-2275	57K2946	\$35,393.46	POS/NAV w/container
6605-01-435-5590	12346300-17	\$35,393.46	POS/NAV
7025-01-363-1279	12918331	\$17,733.34	Tactical Display
7025-01-364-8312	12918324	\$22,424.29	CITV Display
TBD	12346814-7	\$24,917.65	H/TEU W/O Battery W/O Container
TBD	12548196-3	\$10,000	Azimuth Drive Assy
TBD	12549761-6	\$50,000	Sight Unit (M1A1 EGPS)
TBD	12549895-3	\$9,330.72	Display Panel
TBD	12931995-3	\$8,662.74	Utility Processor (A1)
TBD	57K2992	\$24,917.65	H/TEU W/O Container
TBD	9377273-2	\$50,000	Sight Unit in Can
TBD	9377273-2	\$2890	Baffle Plate
TBD	9377829-2	\$5,000	Head Assy (eyesafe)

*These P/Ns have never had NSNs assigned to them. If they are received and can be repaired they need to be posted under the NSNs listed with them.

TBD NSNs will be provided upon assignment.

This list of basic M1A2 items and ALL future configurations of these items are authorized for repair under this contract/CLIN.

Exceptions to these parts and future configurations of these parts will be coordinated with the proper item managers.

NSN	PN	Ceiling Cost	NOUN
1220014552119	57K2964	79178.77	FCEU IN CONTAINER
1220014554987	12438560	36898.14	TURRET MISSN PROC UNT (TMPU)
1220014607220	12437286	79178.77	FCEU
1240014554989	12437137	38440.65	DAHA
1240014571698	57K2986	38440.65	DAHA (12437137) IN CONTAINER
1240014587138	12437297	2436.68	OBJECTIVE RELAY
1240014612659	57K4032	68412.74	GPS BODY (PN CHG FROM 57K2973)
1290014618088	12438500	54649.12	CDU
4130014573920	12438462	53520.22	VCSU (NO CAN RQR'D)
4130014573922	12438458	14477.72	AHU (NO CAN RQR'D)
4730014576123	12388359	4000.79	MANIFOLD ASSY
5855219147577	12438515	20248.31	CITV DISPLAY
5895219143893	12438754	2055.20	SIGNAL PROCESSOR
5930014609376	12438508	3283.18	BEZEL/SWITCH ASY
5962014554332	12388640-01	5574.54	RMC
5965014564514	13226946-01	455.20	HANDLE HANDSET
5995014506940	12388451	1109.46	1W329-7
5995014563594	12438772	758.22	FLEX ASY, 1553 CABLE
5995014563597	12438768	941.63	FLEX ASY, VOICE & GPS
5998014554330	12438550	734.28	MPU/CEU BACKPLANE "176"
5998014557223	13226883-01	2760.58	HOLDER,PRINTED CIRC
5998014559733	13226892-01	4535.752	PRINTED CIRCUIT BOA
5998014560999	12437140	4556.65	LOS POWER AMP (A12)
5998014563598	12437138	12486.82	LOS DIGITAL PROC CCA (A10)
5998014565344	12437139	7945.30	LOS ANALOG CCA (A11)
5998014575133	12388642-01	2935.20	CCA PCMCIA ANS SCSI
5998014597247	12438521	2355.62	CCA, PANEL INTERFACE MODULE
6030014607218	12466763	3369.13	BAFFLE PLATE
6120014581559	12388860	16730.58	TRSM
6120014581559	12388860-2	16730.58	TRSM
6130014556344	12438710	2670.61	PWR SUPPLY ASY
6150014506919	12388442	1046.64	1W503-7
6150014506936	12388446	795.90	1W119-7
6150014510289	12388465	592.64	1W117-7
6150014510290	12388469	494.82	1W118-7
6150014510291	12388470	602.58	1W114-7
6150014510292	12388450	1231.11	1W210-7
6150014510293	12388448	1678.15	1W202-7
6150014510294	12388472	496.99	1W103-7
6150014510295	12388483	378.68	1W212-7
6150014510296	12388441	890.42	1W104-7
6150014510297	12388455	306.48	1W500-7
6150014510298	12388444	718.50	1W107-7
6150014510299	12388453	731.54	1W113-7
6150014510300	12388456	1064.71	1W502-7
6150014510301	12388443	280.46	1W504-7
6150014512281	12388439	836.63	1W105-7
6150014512283	12388440	1018.70	1W102-7
6150014532722	12388481	276.39	1W106-7

6150014559732	13226832-01	276.55	CABLE ASSEMBLY POWE
6150014567140	13226831-01	276.55	CABLE ASSEMBLY POWE
6220014617202	12918116-3	4400	PANEL INDICATOR
6625014554985	12388639-01	27803.22	MHA (12388639-01) IN CONTAINER
6625014563595	12438713	864.21	ELEC TEST PANEL
7025219147809	12438510	17999.66	TACTICAL DISPLAY
TBD	12389088-2	1897.96	PWR SUPPLY (PN CHG FR 12438524)
TBD	12437284-2	68412.77	GPS BODY (PN CHG FROM 57K2973)
TBD	12437400	2984.02	CURSOR
TBD	12437404	5381.30	GRIP ASSY
TBD	12438700	39558.34	CEU
TBD	12438701		GPP BASEBOARD "176"
TBD	12438702		SRAM MEMORY MEZZANINE
TBD	12438706		DRAM MEMORY MEZZANINE
TBD	12438729		1553 APPL MEZZ
TBD	12438739		GRAPHICS APPL MEZZ
TBD	12438755		UTILITY/SPEECH APPLICATION MEZZ
TBD	12466645	276.55	CABLE
TBD	12549968-5	6801.16	CCHA (A2-SEP COMMON)
TBD	12956536	3474.42	KEYBOARD
TBD	13226873-01	2142.16	POWER FILTER ASY
TBD	13226877-01	2140.11	CABLE ASY, W1
TBD	13226892-02	2058.34	POWER CCA
TBD	13227804-01	2084.48	2.5 INCH DISK DRIVE
TBD	57K4010	27803.22	MHA (12388639-01) IN CONTAINER
TBD	57K4011	36898.14	TMPU (12438560) IN CONTAINER
TBD	57K4013	54649.12	CDU W/ CONTAINER
TBD	57K4014	39558.34	CEU W/ CONTAINER
TBD	TBD		MPU/CEU BACKPLANE "177"
TBD	TBD		MPU/CEU BACKPLANE "177"
TBD	TBD		GPP BASEBOARD "177"

TBD NSNs will be provided upon assignment.

This list of basic M1A2SEP items and ALL future configurations of these items are authorized for repair under this contract/CLIN. Exceptions to these parts and future configurations of these parts will be coordinated with the proper item managers.

ATTACHMENT 3- Wolverine REWORK/REPAIRABLES (AKZ)

NSN	PN	Colling Cost	NOUN
	LSCP270004		LPU Pump Assembly
2815-01-459-4515	LCCP930001	\$51,000.00	Launcher Power Unit (LPU)
3010-01-347-5968	6301.150.320.000	\$2,150.00	Motor and Gear Assembly (Actuator)
3040-01-455-4849	LSCP270047	\$76,695.00	Laying Arm Cylinder
3040-01-459-1295	LSCP270046	\$40,210.00	Rear Arm Cylinder Assembly
3040-01-459-3584	151-4577	\$26,550.00	Cylinder Assembly
3040-01-459-3586	151-4579	\$26,650.00	Cylinder Assembly
3830-01-458-1211	LSCP260024	\$76,158.00	Power Control Unit (ILECU Top Assembly)
4210-01-460-0341	LSBY1900005	\$800.00	Valve and Bottle Assembly (fire extinguisher)
4320-01-455-4845	LSCP270002	\$12,919.46	Pump, Hydraulic, Variable Displacement
4320-01-458-0097	LSCP270003	\$28,500.00	Hydraulic Reservoir Assy
4320-01-459-9503	LSCP270014	\$845.00	Hydraulic Reservoir (part of above assembly)
4730-01-457-5728	LSCP580050	\$7,122.00	Manifold Assembly
4730-01-457-5729	LSCP580009	\$6,750.00	Manifold Assembly
4730-01-457-6890	LSCP270062	\$5,960.00	Spade Control Manifold
4810-01-458-0094	LSCP270085	\$7,602.00	Aux. Arm Actuator Assembly
4810-01-460-7454	LSCP270016		Bridge Interlock Actuator
5420-01-457-5730	LSBY5800003	\$4,479.00	Bracing Members, Bridge
5420-12-347-1540	5221.241.000.000	\$144,150.00	Bridge Deck Unit
5420-12-347-1541	5221.221.000.000	\$144,150.00	Bridge Deck Unit
5990-01-457-7786	LSBY6100004	\$3,220.00	Resolver, Multi-turn
5998-01-459-2301	LSCP260125	\$10,707.00	Circuit Card Assy, Launcher
5998-01-459-4518	LSCP260012	\$3,010.00	Circuit Card Assembly, Backplane
5998-01-459-4519	LSCP260029	\$6,564.00	Circuit Card Assy, ILECU
6130-01-462-2048	12389088-2 & 1200-721	\$1,418.00	Power Supply
TBD	6301.150.055.014	\$5,800.00	Auxiliary Arm Assembly
TBD	LSBY2700010		Auxiliary Arm Assembly

ATTACHMENT 4 - ACCOUNTABILITY INSTRUCTIONS

1. Retention or Transfer of Accountability.

1.1 The Government is required to retain property accountability for all GFM and Assets being stored, repaired and or upgraded. Army Regulations implement the Federal Acquisition Regulation (FAR) and govern the practices and procedures necessary for recording receipts Discrepancies, Inventories, Adjustments, and Shipments by the contractor.

1.2 Government furnished materiel (GFM) for consumption/incorporation: Accountability for this materiel is transferred to the Contractor under provisions of the FAR. The Contractor shall maintain the official property records in accordance with Part 45. Cited data item descriptions provide transaction reporting necessary for accurate physical and fiscal accounting for materiel in the possession of defense contractors.

2. Points of contact for accountability of GFM provided under control of the Management Control Office (MCA).

Commander	Director
TACOM-Warren	TACOM-Rock Island
ATTN: AMSTA-LC-CIAT	ATTN: AMSTA-LC-CICI
Warren, MI 48397-5000	Rock Island IL 61299-7630
(810) 574-6803	(309) 782-3863
email: mosleya@tacom.army.mil	kemmis@ria.army.mil

3. Paragraphs 5.1, 6, 7, 12.1, and 12.2 shall use **DI-MGMT-80442** for reporting.

4. Points of contact for accountability of Repair/Overhaul/Test Equipment (non GFM).

Commander	Director
TACOM-Warren	TACOM-Rock Island
ATTN: AMSTA-LC-CIAT	ATTN: AMSTA-LC-CICI
Warren, MI 48397-5000	Rock Island IL 61299-7630
(810) 574-6803	(309) 782-3863
email: jaffrayr@tacom.army.mil	kemmis@ria.army.mil

5. Materiel Receipt by Contractor.

5.1 Reporting of receipts/condition/NSN changes: The Contractor shall receive assets from the Government and shall perform an inspection and inventory within the time specified by DD Form 1423. The Contractor shall provide daily automated D6A/D6M receipt transactions. Reporting data may be obtained from DD form 1348-1a or equivalent accompanying receipt or from the accountability points of contacts listed below:

Commander	Director
TACOM-Warren	TACOM-Rock Island
ATTN: AMSTA-LC-CIPPS	ATTN: AMSTA-LC-CIM-D
Warren, MI 48397-5000	Rock Island IL 61299-7630
(810) 574-6800	(309) 782-6396
email: lamkyd@tacom.army.mil	noel@ria.army.mil

5.2 Document Number:

If assets are received without a document number, utilize the following block of document numbers W52H09_ _ _ _ H300 thru H401 for B14 items. For AKZ items contact the accountability POC for Warren.

5.3 Discrepancy Reporting: Discrepancies shall be distinguished and reported as one of the following:

5.3.1 Shipping type Discrepancy: See **DI-MGMT-80503**, Report of Shipping (item) and Packaging Discrepancy.

The Army Electronic Product Support (AEPS) Web site at <http://www-ssn.ria.army.mil>. You can obtain a unique UserName and Password by selecting the Access Request Form ICON from the home page, go to On-Line Forms and than click on SF364-Report of Discrepancy.

POC

Julia Claypool

TACOM-Rock Island

AMSTA-LC-CIAC

e-mail claypoolj@ria.army.mil

Commercial (309) 782-5532

5.3.2 Transportation type Discrepancy: See **DI-MGMT-80544A**.

5.3.3 Transactions may also be transceived by AUTODIN utilizing address routing indicator code RUQADUE with content indicator code AHAE.

6. Status of Repairable Assets: Status of repairable assets shall be provided by the Report of Receipts, Adjustments, Inventory and Shipments.

7. Component Removal. Repairable components which are removed from the item being repaired and not reassembled to the repaired item will be reported to the Accountable Activity for disposition.

8. MILSTRIP Requisitioning.

8.1 MILSTRIP requisition authority is granted for items identified in the master list located on the TACOM server which is accessible electronically. MILSTRIP requisitions will be submitted IAW **DI-MGMT-80408A**.

8.2 Requisitions submitted under this contract shall contain the following data:

- (1) Routing Identifier Code (CC 4-6): B14 or AKZ
- (2) Media and Status Code (CC 7): S
- (3) Supplementary Address (CC 45-50): Blank
- (4) Signal Code (CC 51): C (consumable) or M (non-consumable)
- (5) Fund Code (CC 52-53): MC (consumable) or GH (non-consumable)
- (6) Distribution Code (CC 54): S
- (7) Project Code (CC 57-59): ZCN
- (8) Priority (CC 60-61):
 - 03 Work Stoppage
 - 06 Anticipated Work Stoppage
 - 13 Routine
- (9) Advice (CC 65-66): 2J

9. Consumption of GFM. Consumption of GFM shall be reported in accordance with DD Form 1423. See **DI-MGMT-80438A**.

10. Shipment of Stored/Repaired or Modified Items.

The Contractor will ship requested material to the shipping address which will be provided to them electronically. They will furnish an automated ARO (material release confirmation) to update CCSS files at the government ICP.

11. Materiel inspection and receiving report: The Contractor shall report receipt of the asset on the EADT utilizing the incoming shipment document, DD Form 1348-1A. The asset shall be reported under repair using this shipping document. When the asset is shipped it shall use the document number provided under the EADT procedures for Materiel Release Orders (MROs). Copies of all DD Forms 1348-1A shall be sent to the following.

Commander	Director
TACOM-Warren	TACOM-Rock Island
ATTN: AMSTA-LC-CIPPS	ATTN: AMSTA-LC-CIM-D and AMSTA-LC-CAW
Warren, MI 48397-5000	Rock Island IL 61299-7630
(810) 574-6800	(309) 782-6396

email: lamkyd@tacom.army.mil noel@ria.army.mil

12. Report of Balance and/or Physical Inventory Count.

12.1 Balance by NSN: The Contractor shall report to the Government (Assigned Supply Distribution Activity (ASDA) or Management Control Activity (MCA) an NSN balance by contract.

12.2 Discrepancies: Should balance reported differ from computed balance maintained by the Government, the contract administration officer shall direct the Contractor to provide the physical count results.

12.2.1 Gains resulting from subtracting the quantity recorded on Government records from the quantity physically inventoried will be posted to Government records by adjustment report by the TACOM.

12.2.2 Losses resulting from subtracting the quantity physically inventoried from the quantity recorded on Government records are subject to report of survey process. The Contracting Officer will effect a finding and determination will be included in the report of survey as an exhibit.

13. Excess GFM.

13.1 Inventory: In accordance with the FAR, subpart 45.508-1, immediately upon termination or completion of a contract, the Contractor shall perform and cause each subcontractor to perform a physical inventory, adequate for disposal purposes, of all GFM applicable to the contract.

13.2 Reporting: In accordance with the FAR, subpart 45.608, the Plant Clearance Office will determine the categories of screening required and initiate screening action.

13.3 Purchase or Retention: The FAR, subpart 45.604 and applicable Government restrictions apply.

ATTACHMENT 5 - MEMORANDUM OF AGREEMENT

21 July 1999

**MEMORANDUM OF AGREEMENT
BETWEEN**

DIRECTORATE OF LOGISTICS (DOL), FT HOOD, TX

AND

**HEAVY COMBAT COMMODITY BUSINESS UNIT,
U. S. ARMY TANK AUTOMOTIVE AND ARMAMENTS COMMAND (TACOM)**

SUBJECT: Use of Building at Ft. Hood by TACOM

1. Purpose: This MOA establishes the mechanics, terms and conditions for the occupancy of a building by TACOM in the confines of Ft. Hood.
2. Background: Rising O&S costs for the users of the Abrams tank has prompted TACOM to establish an innovative logistics technique. TACOM, PM Abrams and General Dynamics have entered into a partnership to provide a seamless but more efficient support system to the field. Parts Technician Inspectors screening for NEOFs, the ability to stock unique Abrams parts locally, limited circuit card repair, and utilizing direct ship methods for parts are some improvements that will be apparent. This technique will reduce the cost and turn around time for most of the M1A2, M1A2SEP, and Wolverine unique parts. The success of this endeavor is dependent on having a Government Owned Contractor Operated (GOCO) facility in close proximity to the majority of the M1A2 Tank customers.
3. Scope: This agreement, between TACOM and Ft Hood, covers the terms of occupancy by TACOM of the facility which is located within the boundaries of Ft. Hood, Texas, and under the jurisdiction of the DOL. The location of the structure and identification number are as follows:

Team Abrams Partnership Facility
Building 88037
Logistics Lane
Fort Hood, Texas 76544

4. Functional Responsibilities:

a. The Directorate of Logistics will:

- (1) Provide utilities such as heat, cooling, basic power (110/220VAC), water and sewer for personnel use and phone service at the same level provided to other organizations.
- (2) Provide services such as general refuse collection, security, fire protection and inspections, ambulance service, rodent control, maintenance of grounds, maintenance of structure, and parking at the same level provided to other organizations.

b. The TACOM Heavy Combat Commodity Business Unit (CBU) will:

- (1) Provide the DOL with a one-time fee of \$30,000 to pay for the cost incurred in occupying building 88037.
- (2) Have the authority to allow its agents to occupy the facility described in 3 above for the purpose of performing fielding and logistics activities related to Abrams Tanks. Employees needing access to the facility or Ft. Hood under this agreement will follow the local rules and regulations which will be accessible and may include the requirement to obtain identification badges, fire prevention and protection inspections, safety, traffic, insurance requirements and environmental compliance.
- (3) Not store Radioactive material without first notifying the Ft. Hood Radiation Protection Officer (RPO) and ascertaining coverage by the appropriate NRC license.
- (4) Assure that all OSHA or environmental issues are resolved by its agents using the facility.
- (5) Be responsible for any minor alterations or modifications to the facility and prior to making such improvements will submit plans to the DOL for approval.
- (6) At the termination of agreement, return the property and improvements to the DOL in substantially the same condition, less ordinary wear and tear, as it was at the time of the original assignment.

5. Effective Date: This agreement becomes effective on 31 August 1999 and will remain in effect until 30 September 2001 or until superseded or modified by consent of both parties. At September 2000 the MOA will be reviewed to determine if operational readiness of Ft. Hood will allow the continued use of this facility beyond the year 2001. A six month notice must be given by either party to terminate the MOA. Amendment to this agreement may be made at any time during the life of the document as long as both parties jointly agree to it. Modification, continuation or termination shall be as recorded in writing and executed by both parties as a joint action.

COL Bishop,
Chief, Directorate of Logistics
Ft. Hood, TX.

John Dugan,
Chief, Heavy Combat CBU
TACOM

SIGNATURE BLOCK

SIGNATURE BLOCK

(Date)

(Date)

ATTACHMENT 6 - LIST OF ITEMS TO BE STORED

NSN	Part Number	NAME
1015-01-391-8457	9377770	Elev Servo
1090-01-076-6865	12283113	GCH
1220-01-357-9693	12918970	FCEU w/container
1220-01-357-9693	12931199	FCEU
1220-01-364-4479	12931669	FCEU w/container
1220-01-367-9653	12931673	H/TEU w/ container
1220-01-369-1862	12931199-2	FCEU
1220-01-374-1609	12346210-4	H/TEU w/container
1220-01-374-1609	12346814-2	H/TEU w/container
1220-01-374-1609	12346814-4*	H/TEU W/O Battery W/O Container
1220-01-377-3237	12931199-3	FCEU
1220-01-383-8415	12931199-4	FCEU
1220-01-387-4345	12931199-5	FCEU
1220-01-387-4454	12346814-5	H/TEU W/O Battery W/O Container
1220-01-387-4713	12932465	FCEU w/Container
1220-01-387-5173	12346210-5*	H/TEU w/battery
1220-01-387-5173	12346814*	H/TEU
1220-01-387-5173	12932452	H/TEU w/ container
1220-01-390-3691	12931199-6	FCEU
1220-01-392-4034	12437016	FCEU w/container
1220-01-416-6249	12931199-7	FCEU
1220-01-417-1875	12437124*	H/TEU w/container
1220-01-417-1875	57K2903	H/TEU w/container
1220-01-420-4632	12437168	FCEU
1220-01-420-7531	12346814-6	H/TEU w/container
1220-01-429-5459	12931199-8	FCEU
1220-01-430-1841	57K2953	FCEU w/container
1220-01-433-1616	12931199-9	FCEU
1220-01-434-5949	57K2967	FCEU w/ container
1220-01-437-4189	12931199-10	FCEU
1220-01-437-9124	57K2969	FCEU w/container
1220-01-449-4179	12931199-11	FCEU
1220-01-453-7393	57K2971	FCEU w/container
1220-01-455-2118	57K4004	FCEU w/container
1220-01-455-2119	57K2964	FCEU IN CONTAINER
1220-01-455-4987	12438560	TURRET MISSN PROC UNT (TMPU)
1220-01-455-7254	12931199-12	FCEU
1220-01-460-7220	12437286	FCEU
1240-01-356-0190	12931132	Head Assy (W/O Eye Safe)
1240-01-356-8539	12549923	DAHA
1240-01-362-1914	12931667	DAHA w/container
1240-01-363-8666	12931453	GPS
1240-01-364-8314	12931170	GPS w/ container
1240-01-370-1064	12931511	A2 Afocal,
1240-01-393-2315	12932494	GPS
1240-01-432-2898	12932500	Head Assy (W/ Eye Safe)
1240-01-432-8540	12437240	GPS Body W/ Cont (W/ Eye Safe)

1240-01-439-1790	12932502	GPS Body W/O Cont. (W/ Eye Safe)
1240-01-455-4989	12437137	DAHA
1240-01-457-1698	57K2986	DAHA (12437137) IN CONTAINER
1240-01-458-7138	12437297	OBJECTIVE RELAY
1240-01-461-2659	57K4032	GPS BODY (PN CHG FROM 57K2973)
1290-01-354-8882	12549958	GCDP w/container
1290-01-355-3425	12549968	CCH
1290-01-357-5101	12549895	Display Panel
1290-01-357-8501	12919200	CID w/container
1290-01-357-9891	12918116-2	Panel Controller
1290-01-362-5298	12931671	GCDP
1290-01-362-6501	12931661	CID w/container
1290-01-377-3235	12931972	GCDP w/container
1290-01-389-6140	12919461	CCHA
1290-01-397-0778	12549895-2	Display Panel
1290-01-399-5825	12931972-2	GCDP
1290-01-413-9821	12932474	GCDP w/container
1290-01-414-9707	12931972-3	GCDP
1290-01-415-8661	12437039	CID w/container
1290-01-420-6456	12437167	CID
1290-01-420-7529	12437161	GCDP w/container
1290-01-428-2547	12283113-3	GCH
1290-01-428-2548	12283253-6	Grip Handle
1290-01-428-2549	12549968-3	CCH
1290-01-428-7023	12437268	Grip Assy
1290-01-428-9113	12283253-5	Grip Trigger
1290-01-429-8573	57K2952	GCDP w/container
1290-01-430-0234	57K2951	CID w/container
1290-01-430-0383	12437039-2	CID
1290-01-430-1856	12437164	Switch Panel, A10
1290-01-431-3584	12931972-4	GCDP
1290-01-461-7204	57K4047	CID w/container
1290-01-461-7205	57K4039	GCDP W/Container
1290-01-461-7206	12919172-5	GCDP
1290-01-461-7207	12437039-3	CID
1290-01-461-8088	12438500	CDU
2510-01-393-3670	12549894-2	DID Display Panel
2510-01-459-5453	12549894-3	DID Display Panel
2590-01-465-5455	12273455-10	CONTROL ASSY
2815-01-459-4515	LCCP930001	Launcher Power Unit (LPU)
2910-01-463-5433	12466660	RESERVOR
3010-01-347-5968	6301.150.320.000	Motor and Gear Assembly (Actuator)
3040-01-358-5646	12346224	Slip Ring
3040-01-455-4849	LSCP270047	Laying Arm Cylinder
3040-01-459-1295	LSCP270046	Rear Arm Cylinder Assembly
3040-01-459-3584	151-4577	Cylinder Assembly
3040-01-459-3586	151-4579	Cylinder Assembly
3040-01-460-0968	12466643	SHAFT
3040-01-460-0984	12466641	LEVER
3040-01-460-0986	12466642	LEVER
3830-01-458-1211	LSCP260024	Power Control Unit (ILECU)

4130-01-457-3920	12438462	Top Assembly)
4130-01-457-3922	12438458	VCSU (NO CAN RQR'D)
4210-01-460-0341	LSBY1900005	AHU (NO CAN RQR'D)
		Valve and Bottle Assembly
		(fire extinguisher)
4210-01-462-0043	12466623	BOTTLE
4210-01-462-0044	12466878	CAP AND PIN
4320-01-455-4845	LSCP270002	Pump, Hydraulic, Variable
		Displacement
4320-01-458-0097	LSCP270003	Hydraulic Reservoir Assy
4320-01-459-9503	LSCP270014	Hydraulic Reservoir (part
		of above assembly)
4710-01-457-7795	12466753	TUBE, ASSY
4710-01-457-7798	12466819	TUBE ASSY
4710-01-460-0970	12466789	TUBE ASSY
4710-01-460-0971	12466792	TUBE ASSY
4710-01-460-0972	12466799	TUBE ASSY
4710-01-460-0978	12466667	TUBE ASSY
4710-01-460-0979	12466803	TUBE ASSY
4710-01-460-0980	12466804	TUBE ASSY
4710-01-460-2453	12466800	TUBE ASSY
4710-01-461-1278	12466791	TUBE ASSY
4710-01-461-1279	12466794	TUBE ASSY
4710-01-463-5434	12466672	TUBE ASSY
4710-01-463-5435	12466657	TUBE ASSY
4710-01-463-5436	12466676	TUBE ASSY
4710-01-463-5437	12466664	VENT
4710-01-463-5438	12466795	TUBE ASSY
4710-01-463-5439	12466796	TUBE ASSY
4710-01-463-7154	12466797	TUBE ASSY
4710-01-463-7159	12466832	TUBE ASSY
4710-01-463-7160	12466833	TUBE ASSY
4720-01-457-7784	12466646-1	HOSE ASSY, NON
4720-01-457-7790	12466675-2	TUBING, RUBBER
4720-01-457-7793	12466675-3	TUBING, RUBBER
4720-01-457-7800	12466647	HOSE ASSY
4720-01-458-6869	AS116-16H0324	HOSE ASSY
4720-01-458-6870	AS117-16H0296	HOSE ASSY, NON
4720-01-463-6049	12466651	HOSE
4720-01-464-2778	12466675-6	TUBING, RUBBER
4720-01-464-2779	12466675-5	TUBING, RUBBER
4720-01-464-4416	MS8006H200CB	HOSE ASSY, NON
4720-01-465-2798	12466646-3	HOSE ASSY, NON
4720-01-465-4318	12466675-4	TUBING, RUBBER
4730-01-457-5728	LSCP580050	Manifold Assembly
4730-01-457-5729	LSCP580009	Manifold Assembly
4730-01-457-6123	12388359	MANIFOLD ASSY
4730-01-457-6890	LSCP270062	Spade Control Manifold
4730-01-458-4848	MS51814-12SS	NIPPLE, TUBE
4730-01-460-0356	12466806-1	COUPLING HALF
4730-01-460-2458	MS51814-28SS	NIPPLE, TUBE

4730-01-460-2462	MS21907K12	ELBOW, TUBE
4730-01-460-3303	MS8006K344AD	HOSE ASSY, NON
4730-01-463-7158	12466806-2	NIPPLE
4730-01-463-7163	12466807	STRAINER
4730-01-465-4324	12466625-2	TEE
4730-01-465-8924	MS51842-20SS	ELBOW, TUBE
4810-01-391-8454	9377768	Hyd Servo
4810-01-458-0094	LSCP270085	Aux. Arm Actuator Assembly
4810-01-460-7454	LSCP270016	Bridge Interlock Actuator
4820-01-465-3769	12466826	CHECK VALVE
4820-01-465-4323	12466622-2	VALVE, CHECK
5315-01-460-0343	12387350-5C105	PIN, STRAIGHT, HEAD
5315-01-460-0346	12387350-5C53	PIN, STRAIGHT, HEAD
5315-01-460-0966	12387385-841	PIN
5325-01-457-0735	12466809	GROMMET
5325-01-460-0360	12466869	GROMMET
5330-01-456-9837	12388903	O RING
5330-01-456-9840	12388904	O RING
5330-01-463-5442	12466655	GASKET
5340-01-456-9841	12466719	COVER, UPPER
5340-01-456-9842	12466743	BRACKET
5340-01-456-9847	12387437	PLATE
5340-01-456-9851	12466718	COVER, LOWER
5340-01-456-9852	12466853	BRACKET
5340-01-457-0731	12388893	SUPPORT ASSY
5340-01-457-0732	12466742	BRACKET
5340-01-457-0733	12388895	BRACKET
5340-01-457-0737	12388906	BRACKET, MOUNTING
5340-01-457-6889	12388901	CHASSIS, PPC
5340-01-457-7797	12466847	CLAMP
5340-01-457-7801	12466668	BRACKET
5340-01-460-0967	12466648-3	HANDLE
5340-01-460-0985	12466760	BRACKET ASSY
5340-01-463-6048	12466653	BRACKET, FUEL
5340-01-463-7155	12466830	PLATE
5340-01-463-7165	12466913	TRAY, EXTENSION
5340-01-464-4562	12466934	GUARD
5340-01-465-3772	12466929	BRACKET
5365-01-456-9853	12466755	PLATE
5365-01-456-9854	12466863	SPACER
5365-01-460-0981	12466820-1	SPACER
5420-01-457-5730	LSBY5800003	Bracing Members, Bridge
5420-12-347-1540	5221.241.000.000	Bridge Deck Unit
5420-12-347-1541	5221.221.000.000	Bridge Deck Unit
5815-01-359-8325	12917585	A3 Rec Assy
5820-01-356-4638	12930600	RIU
5820-01-462-1397	12930600-2	RIU
5855-21-914-7577	12438515	CITV DISPLAY
5895-01-355-6396	12346289	RPC Control, Pwr Supply
5895-01-451-2020	12388900	PPC

5895-01-465-5824	57K4012	HMPU
5895-21-914-3893	12438754	SIGNAL PROCESSOR
5925-01-458-3328	12466744	BRACKET
5925-01-464-6809	12466859	CIRCUIT BREAKER
5930-01-457-7787	12466620	SWITCH
5930-01-460-9376	12438508	BEZEL/SWITCH ASY
5935-01-369-7875	12917732	Slip Ring w/container
5935-01-456-7885	D38999/24MD97PN	CONNECTOR, REC
5935-01-456-7887	D38999/24MF32SN	CONNECTOR, RECEPTACLE
5935-01-457-6887	12388032	RECEPTACLE ASSY
5935-01-458-4845	M55302/66L24S	CONNECTOR, PLUG
5935-01-458-4847	M83413/8-A16AC	LEAD ELECTRICAL
5935-01-459-9491	12387118-22	ADAPTER, CABLE
5935-01-459-9502	12387118-20	ADAPTER, CABLE
5935-01-459-9504	12387119-22	ADAPTER, CABLE
5935-01-460-0339	12387118-24	ADAPTER, CABLE
5935-01-460-0340	12387119-24	ADAPTER, CABLE
5935-01-460-0350	12387119-23	ADAPTER, CONNECT
5940-01-451-2012	12387436	TERMINAL BOARD ASSY
5945-01-451-2014	12387916	RELAY
5945-01-451-2018	12387913	RELAY
5962-01-455-4332	12388640-01	RMC
5965-01-456-4514	13226946-01	HANDLE HANDSET
5970-01-457-6888	12466861	MOUNT
5970-01-464-4563	12466693	INSULATOR PLATE
5980-01-363-4402	12387107	DID
5980-01-389-0645	57K2913	DID
5980-01-428-6577	57K2950	DID
5980-01-459-6478	57K4038	DID
5990-01-355-3239	12549941	Resolver
5990-01-357-6135	12918148	HTPS Enc
5990-01-457-7786	LSBY6100004	Resolver, Multi-turn
5995-01-450-6940	12388451	1W329-7
5995-01-456-3594	12438772	FLEX ASY, 1553 CABLE
5995-01-456-3597	12438768	FLEX ASY, VOICE & GPS
5998-01-353-2479	12387111	AIM's Elec Comp Assy
5998-01-354-8872	12930584	Circuit Card
5998-01-354-8873	12919143	CCA
5998-01-354-8876	12930582	Circuit Card
5998-01-355-6419	12549874	Utility Processor
5998-01-355-6420	12549873	System Processor
5998-01-355-8142	12347083	HRSM Backplane Assy
5998-01-356-6137	12346499	Circuit Card Assy
5998-01-356-6138	12346501	AIM Circuit Card Assy
5998-01-356-6142	12347067	AIM Circuit Card Assy
5998-01-356-6143	12347068	AIM Circuit Card Assy
5998-01-357-2295	12549862	LOS Digital Processor
5998-01-357-3555	12549864	Fire Control Processor
5998-01-357-5105	12549918	LOS Digital Processor
5998-01-357-5106	12549917	LOS Power Amp
5998-01-357-5107	12549919	Circuit Card
5998-01-357-8493	12549863	I/O CCA
5998-01-357-8494	12549921	Analog I/O

5998-01-357-9844	12549920	400Hz Power Supply
5998-01-358-5662	12931369	Pulsar Board
5998-01-363-0866	12931429	FIRING CIRCUIT A15
5998-01-363-4412	12549894	DID Display Panel
5998-01-365-8971	12387123	AIM Backplane Assy
5998-01-365-8989	12387176	Circuit Card Assy
5998-01-367-9686	12549874-2	Utility Processor
5998-01-367-9686*	12346637	UTILITY PROCESSOR
5998-01-369-3003	12549873-2	System Processor A2
5998-01-369-3003*	12346631*	System Processor A2
5998-01-369-3004	12549872-2	Extended Memory Module
5998-01-369-3004	12549872-3	Extended Memory Module
5998-01-369-3005	12918736	1553 CCA
5998-01-369-3005	12918736-2	1553 CCA
5998-01-369-7758	12931606	Video Processor
5998-01-370-4976	12931617	Servo Mod
5998-01-373-0865	12549920-2	400Hz Power Supply
5998-01-373-0866	12931429-2	Fire Control Processor
5998-01-373-0868	12931422-3	Digital I/O
5998-01-373-3180	12931401	Embedded RSM
5998-01-373-3187	12931408-2	Analog I/O
5998-01-373-3188	12931401*	Embedded RSM, A14
5998-01-373-3188	12931401-2	Embedded RSM, A14
5998-01-373-3189	12931415	Analog Monitor
5998-01-374-9202	12919134-2	Tactical Graphics Controller
5998-01-374-9203	12919152-3	Panel Controller
5998-01-375-5766	12387111-2	AIM's Elec Comp Assy
5998-01-381-8893	12931422-4	Digital I/O
5998-01-382-4390	12932367	Pulsar Board
5998-01-382-6794	12931415-2	Analog Monitor
5998-01-382-6798	12932025	Embedded RSM
5998-01-383-2955	12919125-3	1553B
5998-01-383-9144	12387430	AIM's Elec Comp Assy
5998-01-388-6641	12931997-2	Fire Control Processor, A5
5998-01-388-8348	12346637-2*	Utility Processor (A1)
5998-01-388-8348	12931995-2	Utility Processor
5998-01-389-0651	12388082	DID Circuit Card Assy
5998-01-390-0378	12346631-2	System Processor A2
5998-01-390-3693	12549862-2	LOS Digital Processor
5998-01-390-8588	12549920-3	400Hz Power Supply
5998-01-406-8920	12919143-2	CCA
5998-01-413-9433	12387430-2	AIM's Elec Comp Assy
5998-01-415-6693	12549917-2	LOS Power Amp
5998-01-422-1115	12919152-1	Panel Controller
5998-01-422-1115	12919152-4	Panel Controller
5998-01-423-3941	12931601-2	Utility Processor
5998-01-424-8620	12346631-3	System Processor A2
5998-01-430-1837	12931429-3	Fire Control Processor
5998-01-430-3883	12387586-2	HPDU Backplane Assy
5998-01-431-3586	12931415-3	Analog Monitor
5998-01-431-3587	12931408*	Analog I/O
5998-01-431-3587	12931408-3	Analog I/O
5998-01-433-7222	12549862-3	LOS DIGITAL
5998-01-436-2311	12919134-3	Tactical Graphics

5998-01-437-1084	12931415-4	Controller
5998-01-445-8105	12387430-3	Analog Monitor
5998-01-449-3424	12919134-4	AIM's Elec Comp Assy
		Tactical Graphics
		Controller
5998-01-449-3425	12919143-3	CCA
5998-01-449-6999	12346501-2	AIM Circuit Card Assy
5998-01-451-5849	12549918-2	LOS Analog Processor, A11
5998-01-455-4330	12438550	MPU/CEU BACKPLANE "176"
5998-01-455-7223	13226883-01	HOLDER, PRINTED CIRC
5998-01-455-9733	13226892-01	PRINTED CIRCUIT BOA
5998-01-456-0999	12437140	LOS POWER AMP (A12)
5998-01-456-1474	12549920-4	400 HZ Power Supply, A13
5998-01-456-3598	12437138	LOS DIGITAL PROC CCA (A10)
5998-01-456-5344	12437139	LOS ANALOG CCA (A11)
5998-01-456-9846	12388865	DATA CONTROL MOD
5998-01-457-5133	12388642-01	CCA PCMCIA ANS SCSI
5998-01-458-6871	12347068-2	AIM Circuit Card Assy
5998-01-459-2301	LSCP260125	Circuit Card Assy, Launcher
5998-01-459-4518	LSCP260012	Circuit Card Assembly,
		Backplane
5998-01-459-4519	LSCP260029	Circuit Card Assy, ILECU
5998-01-459-7247	12438521	CCA, PANEL INTERFACE MODULE
5998-01-461-4166	12919152-5	Panel Controller, A8
5998-01-462-1394	12346499-2	HPDU Circuit Card Assy
5998-01-462-1396	12930584-2	Circuit Card
5998-01-463-7161	12388844-2	BACKPLANE (A13)
5998-01-465-2801	12438755	CIRCUIT CARD
5998-01-465-4319	12388907	VOLTAGE REGULATOR
5998-01-465-7016	12347065-2	BUILT-IN TEST MOD
5998-01-465-7017	12388840-3	AIM
5998-01-465-7019	12388841-2	I/O MODULE
5998-01-465-7601	12388881-2	ELECTRONIC COMP
5999-01-456-9838	12388509	GASKET
6030-01-460-7218	12466763	BAFFLE PLATE
6110-01-353-2472	12387185	Control, Remote Switching
6110-01-359-5733	12931184	T/RSM
6110-01-363-4320	12387109	Distribution Box
6110-01-385-9848	57K2907	Distribution Box
6110-01-399-1903	57K2923	Distribution Box
6110-01-428-2059	57K2955	Distribution Box
6110-01-432-8248	12387185-2	HRSM
6110-01-451-2013	12388870	HRSM
6110-01-460-9077	57K4042	HPDU
6110-01-461-2926	12388494	UBIM
6110-01-465-2800	57K4050	HPDU w/cont.
6120-01-458-1559	12388860	TRSM
6120-01-458-1559	12388860-2	TRSM
6130-01-357-1555	12549985	DID Power Supply
6130-01-357-1556	12549986	DID Power Supply
6130-01-357-9783	12549984*	Power Supply
6130-01-357-9783	12549984-2	Power Supply
6130-01-357-9784	12549922	Power Supply
6130-01-359-5733	12931345	T/RSM

6130-01-361-1284	12919260	Power Supply
6130-01-363-4389	12918323	Power Supply
6130-01-365-7115	12346561	Power Supply
6130-01-367-4582	12930616	Power Supply
6130-01-377-3233	12932230	T/RSM
6130-01-380-9675	12549984-3	Power Supply
6130-01-387-4334	12932001	Power Supply, A5
6130-01-387-4604	12931943	Power Supply
6130-01-391-1047	12549922-2	Power Supply
6130-01-398-3998	12388140	RPC Control, Power Supply
6130-01-448-1840	12932230-2	T/RSM
6130-01-455-6344	12438710	PWR SUPPLY ASY
6130-01-462-2048	12389088-2 & 1200-721	Power Supply
6150-01-357-5073	12931354	Harness
6150-01-361-7256	12918317	Wiring Harness
6150-01-373-4461	12931899	Wiring Harness
6150-01-391-4929	12324531-2	Wiring Harness
6150-01-430-0332	12437258	Wiring Harness
6150-01-450-6919	12388442	1W503-7
6150-01-450-6936	12388446	1W119-7
6150-01-451-0289	12388465	1W117-7
6150-01-451-0290	12388469	1W118-7
6150-01-451-0291	12388470	1W114-7
6150-01-451-0292	12388450	1W210-7
6150-01-451-0293	12388448	1W202-7
6150-01-451-0294	12388472	1W103-7
6150-01-451-0295	12388483	1W212-7
6150-01-451-0296	12388441	1W104-7
6150-01-451-0297	12388455	1W500-7
6150-01-451-0298	12388444	1W107-7
6150-01-451-0299	12388453	1W113-7
6150-01-451-0300	12388456	1W502-7
6150-01-451-0301	12388443	1W504-7
6150-01-451-1097	12387406	WIRING HARNESS
6150-01-451-1098	12387408	WIRING HARNESS
6150-01-451-1099	12387407	WIRING HARNESS
6150-01-451-1100	12388462	WIRING HARNESS
6150-01-451-1102	12388478	WIRING HARNESS
6150-01-451-1103	12388460	WIRING HARNESS
6150-01-451-1104	12388485	WIRING HARNESS
6150-01-451-1106	12388479	WIRING HARNESS
6150-01-451-1107	12388471	WIRING HARNESS
6150-01-451-1108	12388463	WIRING HARNESS
6150-01-451-1109	12388475	WIRING HARNESS
6150-01-451-1110	12388495	WIRING HARNESS
6150-01-451-1114	12387405	WIRING HARNESS
6150-01-451-2019	12388879	WIRING HARNESS
6150-01-451-2021	12388480-1	WIRING HARNESS
6150-01-451-2022	12388480-2	WIRING HARNESS
6150-01-451-2023	12388896	WIRING HARNESS (J2)
6150-01-451-2024	12388859	P1-P2 HARNESS
6150-01-451-2281	12388439	1W105-7

6150-01-451-2283	12388440	1W102-7
6150-01-453-2722	12388481	1W106-7
6150-01-455-9732	13226832-01	CABLE ASSEMBLY POWE
6150-01-456-7140	13226831-01	CABLE ASSEMBLY POWE
6150-01-456-9828	12387441	BUS BAR
6150-01-456-9829	12387443	BUS BAR
6150-01-456-9831	12387445	BUS BAR
6150-01-456-9832	12387446	BUS BAR
6150-01-456-9835	12387444	BUS BAR
6150-01-456-9836	12466695	BUS BAR
6150-01-456-9839	12388887	BUS, CONDUCTOR
6150-01-456-9843	12466862-2	BUS BAR
6150-01-456-9844	12466694	BUS BAR
6150-01-456-9845	12387442	BUS BAR
6150-01-465-1712	12467072	WIRING HARNESS
6150-01-465-3768	12466862-1	BUS BAR
6150-01-465-3770	12388468-2	WIRING HARNESS
6150-01-465-3771	12388474-2	WIRING HARNESS
6150-01-465-3774	12388461-2	WIRING HARNESS
6220-01-461-7202	12918116-3	PANEL INDICATOR
6605-01-357-6145	12346300-10	POS/NAV
6605-01-366-7271	12931675	POS/NAV w/container
6605-01-388-1763	12346300-16	POS/NAV
6605-01-434-2275	57K2946	POS/NAV w/container
6605-01-435-5590	12346300-17	POS/NAV
6625-01-455-4985	12388639-01	MHA (12388639-01) IN CONTAINER
6625-01-456-3595	12438713	ELEC TEST PANEL
6625-01-463-7164	12466808	SENSOR ASSY FUEL
7025-01-354-6528	12347657	UBIM Interface Unit, Auto
7025-01-363-1279	12918331	Tactical Display
7025-01-364-8312	12918324	CITV Display
7025-01-463-9189	12346291-2	COUPLER, DIGITAL
7025-01-463-9190	12346293-2	COUPLER, DIGITAL
7025-21-914-7809	12438510	TACTICAL DISPLAY
7690-01-462-0042	12466897	DECAL, DRY CHEM
7690-01-464-4566	12466938	MARKER ELECTRICAL
9320-01-457-7803	12466848-1	PAD, RUBBER
9320-01-465-2797	12466848-2	PAD, RUBBER
9905-01-456-9850	12466761	MARKER, BATTERY
9905-01-457-0736	12388897	DECAL, SWITCH
TBD	12283938-3	GROMMET, NON
TBD	12324378-3	PLATE, IDENTIFICATION
TBD	12346814-7	H/TEU W/O Battery W/O Container
TBD	12387117-21	ADAPTER, CONNECT
TBD	12389088-2	PWR SUPPLY (PN CHG FR 12438524)
TBD	12437284-2	GPS BODY (PN CHG FROM 57K2973)
TBD	12437400	CURSOR
TBD	12437404	GRIP ASSY

TBD	12438700	CEU
TBD	12438701	GPP BASEBOARD "176"
TBD	12438702	SRAM MEMORY MEZZANINE
TBD	12438706	DRAM MEMORY MEZZANINE
TBD	12438729	1553 APPL MEZZ
TBD	12438739	GRAPHICS APPL MEZZ
TBD	12438755	UTILITY/SPEECH APPLICATION MEZZ
TBD	12466621-2	VALE, CHECK
TBD	12466645	CABLE
TBD	12466679-7	STRAINER, SUCTION
TBD	12466802-5	RESPONDER ASSY
TBD	12467014	LABEL
TBD	12467015	TUBE ASSY
TBD	12467016	CHECK VALVE
TBD	12467035	DOOR, ACCESS, MAN
TBD	12467061	TUBE ASSY
TBD	12467062	TUBE ASSY
TBD	12467063	TUBE ASSY
TBD	12467066-4	UNION, BULKHEAD
TBD	12467066-5	UNION, BULKHEAD
TBD	12467124	BOTTLE AND VALVE
TBD	12468820-3	SPACER
TBD	1247066-1	UNION, BULKHEAD
TBD	12548196-3	Azimuth Drive Assy
TBD	12549761-6	Sight Unit (M1A1 EGPS)
TBD	12549895-3	Display Panel
TBD	12549968-5	CCHA (A2-SEP COMMON)
TBD	12931995-3	Utility Processor (A1)
TBD	12956536	KEYBOARD
TBD	13226873-01	POWER FILTER ASY
TBD	13226877-01	CABLE ASY, W1
TBD	13226892-02	POWER CCA
TBD	13227804-01	2.5 INCH DISK DRIVE
TBD	1CE25MC007-02- 0075M	VALVE, DRAIN
TBD	57K2992	H/TEU W/O Container
TBD	57K4010	MHA (12388639-01) IN CONTAINER
TBD	57K4011	TMPU (12438560) IN CONTAINER
TBD	57K4013	CDU W/ CONTAINER
TBD	57K4014	CEU W/ CONTAINER
TBD	6301.150.055.014	Auxiliary Arm Assembly
TBD	7C1-4B	CLAMP
TBD	8-814237SA	ELBOW, PIPE
TBD	9377273-2	Baffle Plate
TBD	9377273-2	Sight Unit in Can
TBD	9377829-2	Head Assy (eyesafe)
TBD	D38999/33M13N	CAP
TBD	LSBY2700010	Auxiliary Arm Assembly
TBD	LSCP190015-1	HOSE
TBD	MS51922-15	NUT, SELF LOCKING

TBD	TA02018C016	CLAMP
TBD	TBD	GPP BASEBOARD "177"
TBD	TBD	MPU/CEU BACKPLANE "177"

This list may not be all inclusive.

DOCUMENT SUMMARY LIST

 System/Item: Interim Logistics Support (ILS) Statement Of Work (SOW)

Identifies all first tier documents (cited in SOW) (applicable DIDs). Also included are all referenced documents (2nd, (includes DID block 10 references), 3rd and lower tier) which have been tailored.

DOCUMENT CATEGORY:

CATEGORY 0 - Unless otherwise specified in the solicitation, contract or contract modification, all requirements contained in the directly cited document and all referenced and subsequently referenced documents are not contractually applicable and are for guidance and information only.

CATEGORY 1 - The requirements contained in the directly cited document are contractually applicable to the extent specified. Unless otherwise specified in the solicitation, contract or contract modification, all requirements contained in reference and subsequently referenced documents are contractually for guidance and information only.

Document Number (Contract Reference) Applicable Tailoring	Document Title	Document Date/ Document Category
-----	-----	-----
1A. N/A (Sec C, Para C.7)	Statement of Work	N/A CAT 1
1B. DI-MGMT-80933 (See CDRL)	Repair/Modification/Overhaul Status Report	29Jan90 CAT 1
Block 10.2.c. Delete sentence.		
Block 10.2.g. Add "and projected resolution date for critical items only."		
Block 10.2.h. Add the text "is defined as SRU consumption data."		
2A. N/A (Sec C, Para C.7)	Statement of Work	N/A CAT 1
2B. DI-MGMT-81468 (See CDRL)	Contract Funds Status Report	19Oct95 CAT 1

3.	Yearly average repair cost per NSN. (Sec C, Para C.7)	
4A. N/A (Sec C, Para C.9)	Statement of Work	N/A CAT 1
4B. DI-CMAN-80641B (See CDRL)	Request for Waiver	13Jan95 CAT 1
4C. DI-CMAN-80640B (See CDRL)	Request for Deviation	13Jan95 CAT 1

5.	FAR Part 45 (Sec. C, Atch 4, Para 1)	Federal Acquisition Regulation - Gvt Property	1 Apr84 CAT 1

6A.	N/A (Sec C, para 3.3, Atch 4, Para 3)	Statement of Work	N/A CAT 1
6B.	DI-MGMT-80442 (See CDRL)	Report of Receipts, Inventory, Adjustments and Shipments of Government Property	17Sep87 CAT 1

7A.	N/A (Sec C, Atch 4, Para 4.3.1)	Statement of Work	N/A CAT 1
7B.	DI-MGMT-80503 (See CDRL)	Report of Shipping (Item) and Packaging Discrepancy	30Dec87 CAT 1

8A.	N/A (Sec C, Atch 4, Para 4.3.2)	Statement of Work	N/A CAT 1
8B.	DI-MGMT-80544A (See CDRL)	Transportation Discrepancy Report	8 Nov90 CAT 1

9A.	N/A (Sec C, Atch 4, Para 8)	Statement of Work	N/A CAT 1
9B.	DI-MGMT-80438A (See CDRL)	GFM Consumption Report	24Apr91 CAT 1

10A.	N/A (Sec C, Atch 4, Para 7.1)	Statement of Work	N/A CAT 1
10B.	DI-MGMT-80408A (See CDRL)	Request for Government Furnished Materiel (GFM)	24Apr91 CAT 1

11.	MIL-STD-129N (Sec D, Para D, D.5)	Standard Practice for Military Marking	15May97 CAT 1

12.	MIL-STD-2073-1C (Sec D, Para D.6)	Standard Practice for Military Packaging	1 Oct96 CAT 1

CONTRACT DATA REQUIREMENTS LIST (2 Data Items)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 440 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 (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.		B. EXHIBIT	C. CATEGORY: TDP _____ TM _____ OTHER <input checked="" type="checkbox"/>				
D. SYSTEM/ITEM M1A2/M1A2 SEP/Wolverine		E. CONTRACT/PR NO.	F. CONTRACTOR General Dynamics Land Systems				
1. DATA ITEM NO. A001	2. TITLE OF DATA ITEM REQUEST FOR DEVIATION		3. SUBTITLE				
4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80640B		5. CONTRACT REFERENCE Section C, paragraph C.9		6. REQUIRING OFFICE AMSTA-AR-QED (R)			
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED	10. FREQUENCY ASREQ	12. DATE OF FIRST SUB. ASREQ	14. DISTRIBUTION			
8. APP CODE	*	11. AS OF DATE	13. DATE OF SUBS. SUB.	a. ADDRESSEE			
				b. COPIES			
16. REMARKS * Distribution Statement will be assigned and implemented by the DoD Configuration Manager. Delivery by e-mail in contractor's format to cunninghamb@ria.army.mil.				Draft	Final		
					Reg	Repro	
				e-mail	0	1	0
				15. TOTAL ----->	0	1	0
1. DATA ITEM NO. A002	2. TITLE OF DATA ITEM REQUEST FOR WAIVER		3. SUBTITLE				
4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80641B		5. CONTRACT REFERENCE Section C, paragraph C.9		6. REQUIRING OFFICE AMSTA-AR-QED (R)			
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED	10. FREQUENCY ASREQ	12. DATE OF FIRST SUB. ASREQ	14. DISTRIBUTION			
8. APP CODE	*	11. AS OF DATE	13. DATE OF SUBS. SUB.	a. ADDRESSEE			
				b. COPIES			
16. REMARKS * Distribution Statement will be assigned and implemented by the DoD Configuration Manager. Delivery by e-mail in contractor's format to cunninghamb@ria.army.mil.				Draft	Final		
					Reg	Repro	
				e-mail	0	1	0
				15. TOTAL ----->	0	1	0
G. PREPARED BY		H. DATE 99/03/29	I. APPROVED BY		J. DATE		

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST (2 Data Items)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.		B. EXHIBIT	C. CATEGORY: TDP _____ TM _____ OTHER <input checked="" type="checkbox"/>				
D. SYSTEM/ITEM M1A2/M1A2 SEP/Wolverine		E. CONTRACT/PR NO.	F. CONTRACTOR General Dynamics Land Systems				
1. DATA ITEM NO. A003	2. TITLE OF DATA ITEM CONTRACT FUNDS STATUS REPORT		3. SUBTITLE				
4. AUTHORITY (Data Acquisition Document No.) DI-MGMT-81468		5. CONTRACT REFERENCE Section C, paragraph 4		6. REQUIRING OFFICE AMSTA-LC-CAC			
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED	10. FREQUENCY MTHLY	12. DATE OF FIRST SUB. 55 DAC	14. DISTRIBUTION			
8. APP CODE	N/A	11. AS OF DATE 0	13. DATE OF SUBS. SUB. 25th day	a. ADDRESSEE			
				b. COPIES			
16. REMARKS To be delivered monthly for each calendar month NLT the 25th day of the following month; i.e., data for 1-30 September shall be delivered to the Government by 25 October. Delivery shall be by e-mail. E-mail addressees: cunninghamb@ria.army.mil simpsond@ria.army.mil stysk@tacom.army.mil				Draft	Final		
					Reg	Repro	
				e-mail	0	1	0
				15. TOTAL ----->	0	1	0

1. DATA ITEM NO. A004	2. TITLE OF DATA ITEM REPAIR/MODIFICATION/OVERHAUL STATUS REPORT		3. SUBTITLE				
4. AUTHORITY (Data Acquisition Document No.) DI-MGMT-80933		5. CONTRACT REFERENCE Section C, paragraph 3.3.4 and 4		6. REQUIRING OFFICE AMSTA-LC-CAW			
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED	10. FREQUENCY MTHLY	12. DATE OF FIRST SUB. 55 DAC	14. DISTRIBUTION			
8. APP CODE	N/A	11. AS OF DATE 0	13. DATE OF SUBS. SUB. 25th day	a. ADDRESSEE			
				b. COPIES			
16. REMARKS To be delivered monthly for each calendar month NLT the 25th day of the following month; i.e., data for 1-30 September shall be delivered to the Government by 25 October. Delivery of cover sheet shall be by e-mail. E-mail addressees: cunninghamb@ria.army.mil simpsond@ria.army.mil hartwigj@ria.army.mil stysk@tacom.army.mil Data to be loaded to the TACOM server in the ACCESS report. Data to be easily separable by Attachment/Weapon System.				Draft	Final		
					Reg	Repro	
				e-mail	0	1	0
				15. TOTAL ----->	0	1	0

G. PREPARED BY	H. DATE 99/03/29	I. APPROVED BY	J. DATE
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17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST (2 Data Items)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.		B. EXHIBIT		C. CATEGORY: TDP _____ TM _____ OTHER <input checked="" type="checkbox"/>			
D. SYSTEM/ITEM M1A2/M1A2 SEP/Wolverine			E. CONTRACT/PR NO.		F. CONTRACTOR General Dynamics Land Systems		
1. DATA ITEM NO. A005	2. TITLE OF DATA ITEM			3. SUBTITLE			
4. AUTHORITY (Data Acquisition Document No.)			5. CONTRACT REFERENCE		6. REQUIRING OFFICE		
7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUB.	14. DISTRIBUTION			
8. APP CODE		11. AS OF DATE	13. DATE OF SUBS. SUB.	a. ADDRESSEE		b. COPIES	
					Draft	Final	
						Reg	Repro
16. REMARKS							
15. TOTAL ----->							
1. DATA ITEM NO. A006	2. TITLE OF DATA ITEM REPORT OF RECEIPTS, INVENTORY, ADJUSTMENTS & SHIPMENTS OF GVT PROPERTY			3. SUBTITLE			
4. AUTHORITY (Data Acquisition Document No.) DI-MGMT-80442			5. CONTRACT REFERENCE Atch 4, paragraph 3		6. REQUIRING OFFICE AMSTA-LC-CIM-D		
7. DD 250 REQ DD	9. DIST STATEMENT REQUIRED	10. FREQUENCY WEEKLY	12. DATE OF FIRST SUB. 14 DAC	14. DISTRIBUTION			
8. APP CODE	N/A	11. AS OF DATE 0	13. DATE OF SUBS. SUB. once/week	a. ADDRESSEE		b. COPIES	
					Draft	Final	
						Reg	Repro
16. REMARKS							
<p>Delivery of cover sheet shall be by e-mail.</p> <p>E-mail addressees: cunninghamb@ria.army.mil simpsond@ria.army.mil AMSTA-AC-NCP@ria.army.mil</p> <p>Data to be loaded to the TACOM server in the ACCESS report. Data to be easily separable by Attachment/Weapon System.. This information may be combined with CDRL A004.</p>							
				e-mail	0	1	0
15. TOTAL ----->							
					0	1	0
G. PREPARED BY			H. DATE 99/07/26	I. APPROVED BY		J. DATE	

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

INSTRUCTIONS FOR COMPLETING DD FORM 1423
(See DoD 5010.12-M for detailed instructions.)

FOR GOVERNMENT PERSONNEL

Item A. Self-explanatory.

Item B. Self-explanatory.

Item C. Mark (X) appropriate category: TDP - Technical Data Package; TM - Technical Manual; Other - other category of data, such as "Provisioning," "Configuration Management," etc.

Item D. Enter name of system/item being acquired that data will support.

Item E. Self-explanatory (to be filled in after contract award).

Item F. Self-explanatory (to be filled in after contract award).

Item G. Signature of preparer of CDRL.

Item H. Date CDRL was prepared.

Item I. Signature of CDRL approval authority.

Item J. Date CDRL was approved.

Item 1. See DoD FAR Supplement Subpart 4.71 for proper numbering.

Item 2. Enter title as it appears on data acquisition document cited in Item 4.

Item 3. Enter subtitle of data item for further definition of data item (optional entry).

Item 4. Enter Data Item Description (DID) number, military specification number, or military standard number listed in DoD 5010.12-L (AMSDL), or one-time DID number, that defines data content and format requirements.

Item 5. Enter reference to tasking in contract that generates requirement for the data item (e.g., Statement of Work paragraph number).

Item 6. Enter technical office responsible for ensuring adequacy of the data item.

Item 7. Specify requirement for inspection/acceptance of the data item by the Government.

Item 8. Specify requirement for approval of a draft before preparation of the final data item.

Item 9. For technical data, specify requirement for contractor to mark the appropriate distribution statement on the data (ref. DoDD 5230.24).

Item 10. Specify number of times data items are to be delivered.

Item 11. Specify as-of date of data item, when applicable.

Item 12. Specify when first submittal is required.

Item 13. Specify when subsequent submittals are required, when applicable.

Item 14. Enter addressees and number of draft/final copies to be delivered to each addressee. Explain reproducible copies in Item 16.

Item 15. Enter total number of draft/final copies to be delivered.

Item 16. Use for additional/clarifying information for Items 1 through 15. Examples are: Tailoring of documents cited in Item 4; Clarification of submittal dates in Items 12 and

FOR THE CONTRACTOR

Item 17. Specify appropriate price group from one of the following groups of effort in developing estimated prices for each data item listed on the DD Form 1423.

a. Group I. Definition - Data which is not otherwise essential to the contractor's performance of the primary contracted effort (production, development, testing, and administration) but which is required by DD Form 1423.

Estimated Price - Costs to be included under Group I are those applicable to preparing and assembling the data item in conformance with Government requirements, and the administration and other expenses related to reproducing and delivering such data items to the Government.

b. Group II. Definition - Data which is essential to the performance of the primary contracted effort but the contractor is required to perform additional work to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, or quality of the data item.

Estimated Price - Costs to be included under Group II are those incurred over and above the cost of the essential data item without conforming to Government requirements, and the administrative and other expenses related to reproducing and delivering such data item to the Government.

c. Group III. Definition - Data which the contractor must develop for his internal use in performance of the primary contracted effort and does not require any substantial change to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, and quality of the data item.

Estimated Price - Costs to be included under Group III are the administrative and other expenses related to reproducing and delivering such data item to the Government.

d. Group IV. Definition - Data which is developed by the contractor as part of his normal operating procedures and his effort in supplying these data to the Government is minimal.

Estimated Price - Group IV items should normally be shown on the DD Form 1423 at no cost.

Item 18. For each data item, enter an amount equal to that portion of the total price which is estimated to be attributable to the production or development for the Government of that item of data. These estimated data prices shall be developed only from those costs which will be incurred as a direct result of the requirement to supply the data, over and above those costs which would otherwise be incurred in performance of the contract if no data were required. The estimated data prices shall not include any amount for rights in data. The Government's right to use the data shall be governed by the pertinent provisions of the contract.