

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code
Firm Fixed Price

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2. Amendment/Modification No.

P00006

3. Effective Date

2014FEB06

4. Requisition/Purchase Req No.

SEE SCHEDULE

5. Project No. (If applicable)

6. Issued By

U.S. ARMY CONTRACTING COMMAND
NICOLE V. FRANING
WARREN, MICHIGAN 48397-5000
HTTP://CONTRACTING.TACOM.ARMY.MIL

EMAIL: NICOLE.V.FRANING@US.ARMY.MIL

Code

W56HZV

7. Administered By (If other than Item 6)

DCMA DETROIT
35803 MOUND ROAD
STERLING HEIGHTS MI 48310

Code

S2305A

8. Name And Address Of Contractor (No., Street, City, County, State and Zip Code)

GENERAL DYNAMICS LAND SYSTEMS INC
6000 17 MILE ROAD
STERLING HEIGHTS, MI 48310-4541

9A. Amendment Of Solicitation No.

9B. Dated (See Item 11)

10A. Modification Of Contract/Order No.

W56HZV-12-C-0373

10B. Dated (See Item 13)

2012SEP28

Code 01417

Facility Code

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers

is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods:
(a) By completing items 8 and 15, and returning _____ copies of the amendments; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. **FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER.** If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting And Appropriation Data (If required)

ACRN: AB NET INCREASE: \$61,415.00

13. THIS ITEM ONLY APPLIES TO MODIFICATIONS OF CONTRACTS/ORDERS

It Modifies The Contract/Order No. As Described In Item 14.

- A. This Change Order is Issued Pursuant To: _____ The Changes Set Forth In Item 14 Are Made In _____
The Contract/Order No. In Item 10A.
- B. The Above Numbered Contract/Order Is Modified To Reflect The Administrative Changes (such as changes in paying office, appropriation data, etc.) Set Forth In Item 14, Pursuant To The Authority of FAR 43.103(b).
- C. This Supplemental Agreement Is Entered Into Pursuant To Authority Of: FAR 43.103(a)(3)
- D. Other (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies to the Issuing Office.

14. Description Of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

SEE SECOND PAGE FOR DESCRIPTION

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name And Title Of Signer (Type or print)		16A. Name And Title Of Contracting Officer (Type or print)	
		KATHLEEN A. LAMBERT KATHLEEN.LAMBERT@US.ARMY.MIL (586)282-7299	
15B. Contractor/Offeror	15C. Date Signed	16B. United States Of America	16C. Date Signed
(Signature of person authorized to sign)		By _____ /SIGNED/ (Signature of Contracting Officer)	2014FEB06

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SECTION A - SUPPLEMENTAL INFORMATION

Buyer Name: NICOLE V. FRANING
Buyer Office Symbol/Telephone Number: CCTA-AHP-C/(586)282-7386
Type of Contract: Firm Fixed Price
Kind of Contract: System Acquisition Contracts
Type of Business: Large Business Performing in U.S.
Surveillance Criticality Designator: C
Weapon System: Tank, M1 Abrams Family of Vehicles
Contract Expiration Date: 2014FEB28

*** End of Narrative A0000 ***

The purpose of modification P00006 to contract W56HZV-12-C-0373 is the following:

1. To update the Statement of Work, packaging instruction, clauses, and GFM list as outlined in Sections C, D, and J respectively.
2. The changes are effective from the execution date of subject modification.
3. To add CLIN 0002AA for Defective Government Material for 374.9 hours in the amount of \$61,415.00 The work on CLIN 0002AA will be performed according to the provisions of FAR 16.306(d)(1).
4. To add the following clauses applicable to subCLIN 0002AA only:

52.216-7	ALLOWABLE COST AND PAYMENT
52.216-8	FIXED FEE
52.232-20	LIMITATION OF COST
52.243-2	CHANGES--COST-REIMBURSEMENT
52.246-3	INSPECTION OF SUPPLIES--COST-REIMBURSEMENT
52.246-5	INSPECTION OF SERVICES--COST-REIMBURSEMENT
52.249-14	EXCUSABLE DELAYS
252.242-7005	CONTRACTOR BUSINESS SYSTEMS
5. As a result of this action, the contract value is hereby increased by \$61,415.00 from \$9,525,768.00 to \$9,587,282.00.
6. To add CDRL "D" as stated in Section J of this document.
7. To add fee disbursement instruction as outlined in Section G.
8. In consideration of the modification agreed to herein as complete equitable adjustment for General Dynamics's request for adjustment proposal for Defective Government Material. The contractor hereby releases the Government from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances giving rise to the proposal for adjustment.
9. All other terms/conditions of W56HZV-12-C-0373 remain unchanged.

*** END OF NARRATIVE A0006 ***

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SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS

Payment of Fee--subCLIN 0002AA

The contractor may submit vouchers with fee as work progresses based on performance of the deliverable hours/ material/costs. The fee amount requested in the voucher shall be prorated based on the application of the negotiated fee rate (negotiated fee divided by negotiated cost) applied to the actual cost incurred and included in the voucher, subject to any applicable withholds. At no time shall the fee requested exceed the negotiated funded fee amount.

*** END OF NARRATIVE B0001 ***

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT						
0002	REPAIR/REP.ACE DEFEC										
0002AA	<p><u>DEFECTIVE GOVERNMENT MATERIAL REPAIR</u></p> <p>SERVICE REQUESTED: REPAIR/REP.ACE DEFEC CLIN CONTRACT TYPE: Cost Plus Fixed Fee PRON: J59VPP0147 PRON AMD: 01 ACRN: AB AMS CD: VPP006</p> <p>Cost: \$56,272.00 COM: \$ 79.00 Fee: \$ 5,064.00 Total: \$61,415.00</p> <p>Hours: 374.9 Composite Rate: \$163.81*</p> <p>*Slight differences due to rounding.</p> <p>Work is in accordance with FAR 16.306(d)(1).</p> <p>(End of narrative B001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Origin ACCEPTANCE: Origin</p> <p><u>Deliveries or Performance</u></p> <table border="0"> <tr> <td>DLVR SCH</td> <td>PERF COMPL</td> </tr> <tr> <td><u>REL CD</u></td> <td><u>DATE</u></td> </tr> <tr> <td>001</td> <td>28-FEB-2014</td> </tr> </table> <p>\$ 61,415.00</p>	DLVR SCH	PERF COMPL	<u>REL CD</u>	<u>DATE</u>	001	28-FEB-2014	1	LO	Estimated Cost Fixed Fee Not to Exceed (Funding)	\$ <u>56,351.00</u> \$ <u>5,064.00</u> \$ <u>61,415.00</u>
DLVR SCH	PERF COMPL										
<u>REL CD</u>	<u>DATE</u>										
001	28-FEB-2014										

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SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

*UPDATED VIA MODIFICATION P00006 as follows:C.1 General Description/SP

C.1.1 The Abrams Integrated Management (AIM) Program is designed to produce a rebuilt vehicle which meets Federal Condition Code A. Code A is defined as new, used, repaired, or reconditioned material which is serviceable and issuable to all customers without limitation or restrictions. This shall be accomplished through complete disassembly, inspection of all components and repair or replacement of worn or unserviceable items using original manufacturing tolerances and specifications. The methodology to achieve a rebuilt vehicle shall be established by Anniston Army Depot (ANAD) and General Dynamics Land System (GDLS), as described in the Flat File (Exhibit B), to achieve the rebuild criteria as described above.

C.1.2 Under this program, the M1A1 tanks will be stripped at Anniston Army Depot (ANAD). The contractor will induct the stripped M1A1 hulls and turrets and other recycled and upgraded components provided by ANAD into the existing production line at Joint Systems Manufacturing Center (JSMC) and rebuild to the latest baseline configuration as listed in section C.3.1.

C.1.3 The following Flat files are incorporated: Lima Flat File Rev V and Anniston Drop Out Factor (DOF) AF.

C.2 Contract Data Requirements: The contractor shall prepare technical data and financial reports in the format, scope specified and furnished with the Contract Data Requirements List, DD Form 1423 (Exhibit A).

C.3 Vehicle Baseline

C.3.1 The Iraqi M1A1 SA tanks produced and delivered by the contractor shall meet the requirement of the most current Prime Item Fabrication Specification SC-X-10020-Iraq revision A, reflected in Exhibit B. The Prime Item Specification, Scope of Work listed in Section C of this contract, and the Flat File will establish the Iraq M1A1 SA vehicle baseline configuration for this contract. See Exhibit B for Flat Files.

C.3.3 Vehicle Baseline Iraq 6:

C.3.3.1 The contractor agrees to purchase material sets for ANADs inductions and deliveries, and its own delivery schedule for all of the M1A1 SA tanks to be delivered under this contract. The vehicles to be inducted into this Program will be 6 each of 7th year configuration tanks. The US Army tank serial numbers to be used for induction are D7005, D7006, D7007, D7011, D7012, and D7017. After refurbishment the Iraq serial numbers assigned to the tanks will be IQ0141 through IQ0146. The contractor shall purchase sufficient materials to produce M1A1 SA tanks in accordance with Section C of this contract and Exhibit B. Material sets for ANAD shall be as described in Section C.16 below as modified to produce M1A1 SA tanks from the vehicle year called up.

C.3.4 Embedded Diagnostics: The contractor shall use Embedded Diagnostic (ED) version 6.1 software to load onto Abrams M1A1 SA tanks during the production process at JSMC. The United States Government (USG) will make available ED personnel to JSMC for initial loading and testing of the software on the vehicles for the first week as per previous ED software loads. If failure occurs during the testing to the Prime Item Fabrication Specification for the ED requirements using software version 6.1, the contractor shall notify the Procuring Contracting Officer (PCO) and the Tank-Automotive and Armaments Command (TACOM) procurement analyst in the Iraq Tracked Vehicle Intensive Management Office (ITVIMO). If the failure is determined to be a result of software version 6.1, and not its integration, vehicle sales will not be affected.

C.4 Engineering Change Proposal (ECP) Requirements

C.4.1 In addition to the vehicle description above, vehicles under this order shall incorporate the ECPs listed in Attachment 0004 "ECP Requirements".

C.5 Situational Awareness Kit

C.5.1 The vehicles under this order shall be configured with Situational Awareness Engineering Changes.

C.5.2 For specified Situational Awareness systems not being installed, as stated in Exhibit B (Iraq 6 Flat File), the contractor shall install the stand-offs, appurtences, and weldments to prep the tank for installation at a later date.

C.6 Tank Urban Survivability Kit (TUSK)

C.6.1 The vehicles under this order shall be configured with TUSK.

C.7 External Auxiliary Power Unit (EAPU) Installation:

C.7.1 The contractor shall install the USG-furnished EAPU in all 6 vehicles and perform checkout procedures in accordance with the Prime

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Item Specification and deliver 6 EAPUs.

C.8 ARMOR REQUIREMENTS Iraq 6:

C.8.1 The contractor shall install Advanced Non-DU (Depleted Uranium) turret frontal Foreign Military Sales (FMS) armor and Improved Side Armor into all vehicles delivered under this contract. The non-DU frontal FMS armor shall be Contractor Furnished Material (CFM) while the Improved Side Armor package will be Government Furnished Material (GFM). The contractor shall use existing procedures for the removal and disposal of the vehicle armor currently in the inducted vehicles.

C.9 ADDITIONAL SCOPE:

C.9.1 The contractor shall check the NBC (Nuclear Biological Chemical) sponson floor for flatness, shall correct any warping, and shall relocate associated appurtenances, if necessary due to warpage for all vehicles delivered under this contract. The contractor shall also install the tin box located in the NBC sponson if ANAD has removed the box due to damage or corrosion.

C.10 Gunners Primary Sight (GPS) Scope of Work

C.10.1 The contractor shall reclaim and test the GPS to meet requirements of SC-X17107.

C.10.2 The contractor shall refurbish the GPS, with the exception of the Baffle Plate (P/N9377259) and Servo torque Drive Assembly (P/N 12282440). ANAD will be responsible for refurbishing the Baffle Plate and the Servo required for this program.

C.11 The contractor shall provide all items listed as CFM in the Lima Flat File Rev V and Anniston Drop Out Factor (DOF) AF.

C.11.1 Contractor shall provide Eyesafe Laser Rangefinders (ELRF) 12972530 rev E as changed by ECP's H07T5036 (ECP00003) and H09T5037 (ECP00004) and Deviations GDLVD0002 and GDMYD400,

C.12 Inventory Control System (ICS) at ANAD

C.12.1 The contractor shall implement an ICS at ANAD for the material provided to ANAD by the contractor and referred to as CFM. The ICS shall track the storage and receipt of material in a USG provided building.

C.12.2 The USG shall provide suitable warehouse floor space in ANAD building 135 and underneath the ANAD building 136 overhang to support the IRAQ 6 operation at ANAD. In the event suitable warehouse floor space at these buildings is not provided, the contractor shall contact ITVIMO for direction.

C.12.3 The contractor shall maintain a record of all ANAD CFM (DOF material) identified in the negotiated Bill of Material (BOM) and used in this contract. The contractor shall continually track the inventory levels of each P/N by contract and shall track by contract the cumulative number of each part number provided to ANAD. The contractor is not required to perform a physical inventory of ANAD CFM parts.

C.12.4 The contractor shall provide and operate a kitting and shipping system at ANAD. The system shall be equipped to handle M1A1 SA Code A and F incoming and outgoing material. Code A material is defined as material removed from M1A1 vehicles and reclaimed at ANAD. Code F material is defined as material removed from M1A1 vehicles awaiting reclamation by ANAD or other vendors.

C.12.5 The contractor shall receive Code A material from ANAD. The contractor shall inventory it, store it, kit it, and ship it to JSMC Lima. Any schedule delays caused by late, missing, or defective ANAD material shall be resolved under section C.13.

C.12.6 The contractor shall receive Code F material from ANAD. The contractor shall ship it to the necessary vendors. Once reclaimed, said vendors will ship it to JSMC Lima, ANAD or designated location. Any schedule delays caused by late, missing, or defective ANAD material shall be resolved under section C.13.

C.12.7 The ANAD workshare items will be delivered and handled by the contractor. The contractor shall not house these items. ANAD will notify the contractor when items are ready for shipment. The contractor shall coordinate/schedule a truck for shipment. ANAD will package and provide DD Form 1149 paperwork. The contractor shall schedule the pick-up of the items ready for shipment at the shop, load the truck for shipment and prepare shipping documents.

C.12.8 ANAD shall provide gun tubes , gun mounts and all mounting hardware to GDAO for shipment to JSMC.

C.13 ANAD Rebuild Components:

C.13.1 Unless stated otherwise, this section applies to rebuild components provided to contractor by ANAD and does not apply to GFM, which is identified on Attachment 0003.

C.13.2 Contractor shall provide new material to ANAD and ANAD shall provide condition code F components and condition code A ANAD

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rebuild components to contractor in accordance with the Flat File, Exhibit B.

C.13.3 For ANAD rebuild components, the contractor shall be entitled to submit all equitable adjustments available to them under the USG property clause of the contract subject to the following:

C.13.3.1 No adjustment shall result from instances where the contractor's supplies defective material to ANAD and that defective material results in defects in, damage in, or late delivery of rebuild components from ANAD.

C.13.3.2 The cost to remove and replace defective ANAD rebuild components received from ANAD, including the packaging, handling, and preparation cost for return shipment, is included in the vehicle price. The USG shall bear the cost to return the damaged or defective material to ANAD.

C.13.3.3 The parties agree that price adjustments shall be limited to the costs associated with line disruptions and, if PCO so authorizes, the acquisition of additional Lima Supplemental Material (LSM) (see section C.16.2).

C.13.4 If tanks are otherwise ready for acceptance, otherwise meet the contracts requirements, and the contractor is missing ANAD rebuild components or GFM (Attachment 0003), the parties may agree to a conditional acceptance of the tanks as an equitable remedy. Subject to verification that the conditions of this clause have been met, the USG shall conditionally accept tanks subject to a mutually agreeable withhold of payment. Conditional acceptance may be deemed by the USG at its sole discretion to release the USG from claims for equitable adjustment for late delivery of GFM or ANAD parts on any tanks so accepted.

C.14 Disassembly of Tank:

C.14.1 Disassembly. Disassembly of the tank and all components, as applicable, shall be in accordance with all applicable USG Technical Manuals (TMs), Depot Maintenance Work Requirements (DMWRs) and/or contractor procedures associated with the Abrams tank.

C.14.2 Disposal Items, which are determined to be not usable, shall be disposed of using existing ANAD and contractor disposal procedures.

C.15 Rebuild Components (see also C.13 and C.16):

C.15.1 During the rebuild process, the M1A1 shall be separated into workshare components. Each component is identified by the Flat File (Exhibit B). ANAD shall reclaim and provide to contractor those components in its workshare; contractor shall reclaim those in its workshare.

C.15.2 ANAD Rebuild Components: ANAD shall disassemble all tanks required to be rebuilt under this contract and shall be responsible for rebuilding and providing to contractor all of ANADs workshare components that can be reclaimed. As a minimum, ANAD will furnish to contractor one kit set per tank of its rebuild components. If ANAD is not able to provide the required quantity, the USG is responsible for supplying the difference (see C.15.2.1 below).

C.15.2.1 Shortages of ANAD Rebuild Components:

C.15.2.1.1 contractor, ANAD, TACOM, and ITVIMO will work together to identify and resolve as early as possible any potential shortages. The USG shall provide contractor access to the Abrams Parts Tracking System (APTS) and shall provide to contractor the monthly APTS report.

C.15.2.1.2 If contractor does not have an ANAD rebuild component by 22 days before contractor required ship date (from the GDAO warehouse), contractor should notify ITVIMO [Assistant Program Manager (APM), production manager, procurement analyst, and deputy APM] and the PCO in writing. The USG shall then take the following steps in the order written to get the required part to contractor by the point of application date:

- a. Review the status of and accelerate work in process at ANAD;
- b. Scavenge, refurbish, and provide to contractor an additional Code A component;
- c. After consultation with contractor, have Contractor transfer a component from the contracts supplemental Lima material or production-float supplemental Lima material;
- d. If funding is available, authorize GDLS to requisition the part from the supply system.

C.15.3 Contractor Rebuild Components: The contract price includes all material necessary for contractor to rebuild its required components.

C.16 Parts Support (see also C.13 and C.15):

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C.16.1 ANAD Piece-part DOF Material. Contractor shall provide and deliver to ANAD all new-material piece parts necessary in accordance with Attachment 0008 ANAD DOF File for ANAD to rebuild the components in ANADs work share under this contract and the cost of this material is included in the contract price.

C.16.1.1 ANAD shall use the Abrams Parts Tracking System (APTS) to track all program parts, including scrap.

C.16.2 Lima Supplemental Material (LSM, formerly Lima DOF material).

C.16.2.1 Excess LSM and ANAD rebuild components belong to the FMS customer. Contractor will notify the PCO or Contracting Officers Representative (COR) in writing 60 days after contract completion of any excess LSM and ANAD rebuild components and request disposition instructions.

C.16.2.2 Contractor shall track and record the acquisition, usage, and remaining quantities of LSM and excess ANAD rebuild components by contract and shall provide the USG access to its records upon request.

C.17 Supply System: The contractor may purchase, with the approval of the PCO, any needed items from the USG supply system.

C.18 Hull and Turret Modifications (see Exhibit B)

C.18.1 Hull and Turret Repair: Hull and turret structures and components shall be repaired and are to be to a "like new" (Code A) condition. If an original weld numbered or serialized component is missing or damaged beyond repair, the new or remanufactured component shall be given the weld number or serial number of the original component.

C.18.2 The battery box shall be cleaned by ANAD and all evidence of corrosion removed. The thickness of the horizontal support plate (less scale) shall be no less than 0.090 inches. Any condition other than described shall be repaired by ANAD.

C.18.3 The front fuel cells shall be repaired by ANAD, if required. The front crossover tube shall be replaced, by ANAD.

C.19 Conformance with Specifications, Drawings and Requirements:

C.19.1 The M1A1 SA Abrams tank configuration shall meet the requirements of the Prime Item Fabrication Specification, Engineering Release Record (ERR) and ECPs outlined in paragraph C.3, Vehicle Baseline.

C.19.2 It is the responsibility of the contractor to furnish the requisite drawings, specifications, and pertinent information to its subcontractors.

C.20 The vehicles will be marked with Iraq Serial Numbers: IQ0141, IQ0142, IQ0143, IQ0144, IQ0145, IQ0146

C.21 The vehicles under this order shall be painted with a primary color of Tan, 686A, chip color 33446, in accordance with FED-STD-595C, and MIL-DTL-53039D.

C.22 Whenever ECPs are prepared by a USG Agency or Engineering Services Contractor which affect the portion of the current production configuration over which the USG retains control, the contractor shall submit, within 60 working days of receipt of written Administrative Contracting Officer (ACO) direction to incorporate a change, a proposal reflecting the increase or decrease of the unit and total costs of the change including tools and gages, cost of obsolescence or rework, disposal of hazardous waste, manufacturing cost estimates of parts involved and packaging when affected. A qualifying proposal, unless otherwise authorized by the ACO, will also be included in ECPs submitted by the contractor to the ACO.

C.23 Each Government Furnished Equipment (GFE) Record Folder shall contain an Equipment Record Folder copy of Equipment Control (DA) Form 2408-9. The contractor shall complete the DA Form 2408-9 and send the National Inventory Control Point (NICP) copy to TACOM, Material Management Directorate, ATTN: AMSTA-FRX, Warren, MI 48397-5000. The control page may be destroyed unless the USG requests special distribution (OT-90-12180).

C.24 Configuration Control:

C.24.1 The contractor has control of the M1A1 SA Technical Data Package (TDP) with the exception that the USG retains full control over the Prime Item Product Specification and Final Inspection Record. The USG maintains configuration control over all items provided as GFM. Any changes to items over which the USG maintains configuration control require approval by a PCO via execution of a contract modification.

C.24.2 Changes [Change Requests (CR), waivers, deviations] to the M1A1 Abrams TDP may be made by the contractor except for those areas controlled by the USG. The USG shall be notified of all changes made by the contractor in accordance with Contract Data Requirements List (CDRL) A001. The contractor shall analyze all changes to determine the impact on the Logistics support functions or products. Logistics impacts shall be documented with the change on the Logistics impact summary form.

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C.24.2.1 Changes (Common M1A2 SEP/M1A1 Changes). The contractor may incorporate common M1A1 SA changes, which have no cost or performance impact, into the M1A1 SA TDP without PCO approval. The USG shall be notified of all changes made by the contractor in accordance with CDRL A001. The contractor shall analyze all changes to determine the impact on the Logistics support functions or products. Logistics impacts shall be documented with the change on the Logistics impact summary form.

C.24.3 The USG shall be allowed to electronically access the contractor's TDP data base Engineering Change Accomplishment Records (ECARs) and Change Management data base (CMCS).

C.24.4 Changes impacting Logistics may be disapproved by the USG within ten (10) working days after electronic notification of the change. The USG will be notified electronically of scheduled contract Configuration Control Board (CCB) meetings. USG representatives participation is at the USGs option.

C.25 Government Furnished Material (GFM):

C.25.1 The USG furnished items required to be installed in, or delivered with each Abrams Series Tank shall be furnished by the USG (in respective required quantities to support work-in-process without work around or disruption). All handling, storage and installation costs are included in the vehicle price.

C.25.2 The items listed on Attachment 0003 shall be furnished by the USG. The contractor is not to acquire the items listed on Attachment 0003 except the refurbishment effort of the reclaimed Germanium I.R. Windows identified in C.25.2.1.

C.25.3 In the event Damaged/Defective Government Material (DGM) is found, the contractor shall notify the Defense Contracting Management Agency (DCMA) and submit report in accordance with Exhibit D. The rework of DGM shall be in accordance with C.34.

C.26 Class I Ozone Depleting Substances (CIODS):

C.26.1 Attachment 0007 contains a list of specifications used in the M1A1 TDP which require Class I Ozone Depleting Substances. The contractor shall comply with the instructions of the Attachment 0007 for each specification.

C.26.2 MIL-M-12218C was canceled effective 3 October 1997 and replaced by ASTM D5632, which still references Halon 1301. The PCO shall be notified and USG approval by a Senior Approval officer should be obtained prior to procurement or use of Halon 1301.

C.26.3 MIL-PRF-7024E supersedes MIL-C-7024D identified in Attachment 7. Table 1 (page 5) requires particulate contamination testing in accordance with ASTM D2276. To eliminate CIODS use, when meeting the requirements of MIL-PRF-7024E, Table 1, the contractor shall perform the particulate contamination testing in accordance with the most recent ASTM D2276 version, in which the test procedure has been revised to eliminate all CIODS reference.

C.26.4 In order to eliminate CIODS use, MIL-T-81533 and ASTM D4126 shall be deleted from MIL-HDBK-808, Paragraph 5.3.1.1

C.27 Pollution Prevention Plan: The contractor's activities under this contract shall be in accordance with the contractor's approved Pollution Prevention Plan, incorporated into this contract by reference.

C.28 In-Process Reviews (IPRs): The Program Management Team shall implement IPRs in the Detroit area to assure that program mission and objectives are achieved. Frequency, date, time, and agenda will be mutually agreed upon by USG and contractor. Interchanges between the contractor and USG shall be accomplished telephonically or by video conferencing whenever possible. Use of electronic media data exchange between contractor and USG is also preferred.

C.29 Excess ANAD DOF CFM:

C.29.1 The contractor shall maintain a record of all ANAD CFM (DOF material) identified in Attachment 0008 (ANAD DOF). The contractor shall track levels of each part number listed in Attachment 0008. The contractor shall track the cumulative number of each part number provided to ANAD. The contractor shall provide the USG access to this system upon request. All residual material belongs to the FMS customer. After the delivery of the final vehicle, the contractor shall prepare and submit a list of residual material to the PCO for disposition instructions.

C.30 Iraqi National Flag Markings:

C.30.1 The contractor shall paint the Iraqi national flag without stars on all vehicles delivered under this order. The contractor shall prepare a flag template in accordance with the picture in Attachment 0005 and paint the flag bright red, white with green lettering, and black per that template on each vehicle per the following location description: The flag shall be painted on the main body (not the cover flap) of both smoke grenade launcher boxes. The flag shall face forward, toward the front of the turret. In order to ensure the flag does not overlap the actual hinges of the smoke grenade launcher box, the flag shall be sized 7 1/4" by 10 1/4". Rustoleum spray paint type and colors that shall be used: Colonial Red (satin) #249082, Hunter Green (high heat) #243107, White (high heat) #243110, and

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BBQ Black (high heat) #155701. Attachment 0005 reflects the Iraq flag that shall be used and the script shall always read from right to left.

C.31 ANAD Reclaim Material Sticker Design and Application:

C.31.1 The contractor shall design a unique sticker to use as a visual identification aid on all material reclaimed at ANAD for this contract. The design shall include the letters "IQ" and "Project Code OJW."

C.31.2 Within 45 days after contract award, the contractor shall provide TACOM 550 small (size 1.5" by 1.5") and 350 large (size 4" by 4") stickers as described in C.31.1 for distribution to ANAD.

C.31.3 ANAD shall apply stickers as described in C.31.1 to all reclaimed material, however the contractor shall inspect all reclaimed material received from ANAD for this sticker. If the sticker is missing or illegible, the contractor shall apply a new sticker to all items and/or packages before shipment of those items or packages to Lima.

C.32 TUSK WELDMENTS:

C.32.1 Per the Flat File (Exhibit B), the contractor shall install the Autoflug Driver Safety Restraint Systems components onto each vehicle in accordance with ECP GDLU 9496 and GDMY 3148.

C.32.2 Per the Flat File (Exhibit B), the contractor shall install the listed components onto each vehicle in accordance with ECP GDLU 9479, GDMY 2855 and GDMY 2899.

C.32.3 All Headrest Brackets (P/N 12490660) shall be provided by the contractor as CFM.

C.33 POLARIS SYSTEM:

C.33.1 The Contractor shall supply and incorporate in production the Polaris System in all 6 vehicles. Integration into the production line will begin with Job 1. The new Part Number is 12937590-2.

C.34 DGM

C.34.1 Resolution of DGM CLIN 0002

C.34.1.1 Damaged/Defective Government Material (DGM) CLIN 0002 is incorporated as set forth in the schedule for payment under Cost Plus Fixed Fee (CPFF) cost structure. This will be negotiated between the Contractor and the Procuring Contracting Officer (PCO) for the resolution of DGM actions under the contract prior to the acceptance of tanks at the JSMC.

C.34.1.2 The Contractor shall accomplish removal, repair and replacement of DGM and provide DGM report in accordance with Exhibit D, whenever GFM items are unsuitable for use. Upon direction by the ACO, the Contractor shall remove Contractor installed components, and perform all necessary work to return the inoperative government furnished item to the supplier, including preparation for shipment, loading and unloading. To the maximum extent feasible, Contractor installed components shall be re-utilized.

C.34.1.3 For those services provided hereunder, the Contractor shall invoice under the appropriate DGM CLIN 0002 as approved by the PCO, in accordance with the General Provision entitled Government Property (52.245-1). The Contractor shall continue to separately invoice for the efforts performed under this provision.

C.34.1.4 If the contractor discovers Government Furnished Material (GFM) that is damaged or unsuitable for use, the contractor shall notify the ACO of the defect and submit a Tip QA document for ACO approval before initiating any work on GFM.

C.34.1.5 The Tip QA Form shall identify the defective part by part number (PN) and vehicle number. The form shall also provide the scope of work required to correct the defective GFM with an estimate of the hours required to perform the work identified on the Tip QA Form.

C.34.1.6 Resolution of DGM CLIN 0002 applies to parts listed in Attachment 0003 GFM List and all components, to include skirts and installation hardware.

*** END OF NARRATIVE C0002 ***

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SECTION D - PACKAGING AND MARKING

D.1. PRESERVATION/PACKAGING/PACKING

D.1.1 ABRAMS SERIES TANKS. The Abrams Series Tank Vehicles shall be preserved and processed for shipment with drive-on/drive-off capability in accordance with SD-X10005; and as delineated in Abrams Systems Security Classification Guide dated 30 June 2005.

D.1.2. Batteries - Vehicles shall be shipped with production batteries installed and with all required hardware attached, but not connected to the battery posts.

D.2 Special Containers

D.2.1 No special reusable containers will be procured under this contract. Special containers used for the shipment and storage of GFM shall be promptly returned to the place of origin or location(s) specified by the ACO at Government expense. Special Containers include, but are not limited to the following:

Metal Racks for Gun Tubes
Gun Mount Racks
Metal Containers for TIGER Engine
Metal Skids for X1100-3B
ISOPOD Containers for Fire Control Components

*** END OF NARRATIVE D0002 ***

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SECTION E - INSPECTION AND ACCEPTANCE

<u>Status</u>	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
E-1 ADDED	52.246-3	INSPECTION OF SUPPLIES--COST-REIMBURSEMENT	MAY/2001
E-2 ADDED	52.246-5	INSPECTION OF SERVICES--COST-REIMBURSEMENT	APR/1984

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SECTION F - DELIVERIES OR PERFORMANCE

F.1 Vehicle Delivery Schedule for Iraq 6:

F.1.1 The base quantity of 6 vehicles shall be delivered from Lima as follows (see subCLIN 0001AA)

<u>Quantity</u>	<u>Required Delivery Date</u>
2	31 Oct 2013
2	30 Nov 2013
2	30 Dec 2013

F.2 Use of DD 250.

F.2.1 Following inspection and acceptance of the completed contract end items, including loading, blocking, and bracing, a Material Inspection and Receiving Report (DD 250) will be promptly executed by the Government. If complete shipping instructions, suitable US Army flat cars, and/or Government Bill of Lading information are not available, a DD 250 providing for "no physical movement acceptance" will be promptly executed. Upon receipt of shipping instruction, flatcars, and/or GBL information, a "corrected copy" Material Inspection and Receiving Report will be executed and appropriate distribution made.

F.3 Preparation of DD 250.

F.3.1 DD 250 (MIRR) Distribution: The following addresses only should have one (1) each copy of the Material Inspection and Receiving Report distributed by the contractor per DFAR 52.246-7000, as appropriate per location.

TACOM
Integrated Material Management Center (IMMC)
ATTN: AMSTA-IM-A
Warren, MI 48397-500

Joint Systems Manufacturing Center (JSMC)
ATTN: DCMAC-MDLA
1155 Buckeye Road
Lima, OH 45804

Joint Systems Manufacturing Center (JSMC)
ATTN: DCMAC-MDLTB
1155 Buckeye Road
Lima, OH 45804

F.3.2 In accordance with DFAR 252.246-7000, distribution of the Acquiring Offices MIRR DD250 shall be to the following address:

U.S. Army TACOM
TACOM Contracting Command
ATTN: AMSTA-AQ-C
Warren, MI 48397-5000

F.3.3 GFM REPORTING: Report is to be delivered in accordance with DD Form 1423, Data Item Number A004.

*** END OF NARRATIVE F0001 ***

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SECTION G - CONTRACT ADMINISTRATION DATA

LINE	PRON/ AMS CD/ MIPR/ <u>ITEM</u>	OBLG <u>STAT</u>	JO NO/ <u>ACCT ASSIGN</u>	<u>ACRN</u>	<u>PRIOR AMOUNT</u>	<u>INCREASE/ DECREASE</u>	<u>CUMULATIVE AMOUNT</u>
0002AA	J59VPP0147 VPP006	1	9LXHTE	AB \$	0.00 \$	61,415.00 \$	61,415.00
						NET CHANGE \$	61,415.00

<u>ACRN</u>	<u>ACCOUNTING CLASSIFICATION</u>	<u>INCREASE/ DECREASE</u>
AB	9711 X8242IQ01X6D1000VPP 00631E9IQS20113 W56HZV	\$ 61,415.00
		NET CHANGE \$ 61,415.00

	<u>PRIOR AMOUNT OF AWARD</u>	<u>INCREASE/DECREASE AMOUNT</u>	<u>CUMULATIVE OBLIG AMT</u>
NET CHANGE FOR AWARD:	\$ 9,525,768.00	\$ 61,415.00	\$ 9,587,183.00

LINE	<u>ACRN</u>	<u>EDI/SFIS ACCOUNTING CLASSIFICATION</u>
0002AA	AB	97110X0X8242IQ01 W56HZV X6D1000VPP006 31E9J59VPP0147 9LXHTE S20113

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SECTION I - CONTRACT CLAUSES

<u>Status</u>	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
I-1 ADDED	52.216-8	FIXED FEE	JUN/2011
I-2 ADDED	52.232-20	LIMITATION OF COST	APR/1984
I-3 ADDED	52.243-2	CHANGES--COST REIMBURSEMENT	AUG/1987
I-4 ADDED	52.249-14	EXCUSABLE DELAYS	APR/1984
I-5 ADDED	252.242-7005	CONTRACTOR BUSINESS SYSTEMS	FEB/2012
I-6 CHANGED	52.216-7	ALLOWABLE COST AND PAYMENT	JUN/2013

(a) Invoicing.

(1) The Government will make payments to the Contractor when requested as work progresses, but (except for small business concerns) not more often than once every 2 weeks, in amounts determined to be allowable by the Contracting Officer in accordance with Federal Acquisition Regulation (FAR) Subpart 31.2 in effect on the date of this contract and the terms of this contract. The Contractor may submit to an authorized representative of the Contracting Officer, in such form and reasonable detail as the representative may require, an invoice or voucher supported by a statement of the claimed allowable cost for performing this contract.

(2) Contract financing payments are not subject to the interest penalty provisions of the Prompt Payment Act. Interim payments made prior to the final payment under the contract are contract financing payments, except interim payments if this contract contains Alternate I to the clause at 52.232-25.

(3) The designated payment office will make interim payments for contract financing on the 30th day after the designated billing office receives a proper payment request. In the event that the Government requires an audit or other review of a specific payment request to ensure compliance with the terms and conditions of the contract, the designated payment office is not compelled to make payment by the specified due date.

(b) Reimbursing costs.

(1) For the purpose of reimbursing allowable costs (except as provided in subparagraph (b)(2) of this clause, with respect to pension, deferred profit sharing, and employee stock ownership plan contributions), the term costs includes only --

(i) Those recorded costs that, at the time of the request for reimbursement, the Contractor has paid by cash, check, or other form of actual payment for items or services purchased directly for the contract;

(ii) When the Contractor is not delinquent in paying costs of contract performance in the ordinary course of business, costs incurred, but not necessarily paid, for --

(A) Supplies and services purchased directly for the contract and associated financing payments to subcontractors, provided payments determined due will be made

(1) In accordance with the terms and conditions of a subcontract or invoice; and

(2) Ordinarily within 30 days of the submission of the Contractors payment request to the Government;

(B) Materials issued from the Contractors inventory and placed in the production process for use on the contract;

(C) Direct labor;

(D) Direct travel;

(E) Other direct in-house costs; and

(F) Properly allocable and allowable indirect costs, as shown in the records maintained by the Contractor for purposes of obtaining reimbursement under Government contracts; and

(iii) The amount of financing payments that have been paid by cash, check or other form of payment to subcontractors.

(2) Accrued costs of Contractor contributions under employee pension plans shall be excluded until actually paid unless

(i) The Contractors practice is to make contributions to the retirement fund quarterly or more frequently; and

(ii) The contribution does not remain unpaid 30 days after the end of the applicable quarter or shorter payment period (any contribution remaining unpaid shall be excluded from the Contractors indirect costs for payment purposes).

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(3) Notwithstanding the audit and adjustment of invoices or vouchers under paragraph (g) of this clause, allowable indirect costs under this contract shall be obtained by applying indirect cost rates established in accordance with paragraph (d) of this clause.

(4) Any statements in specifications or other documents incorporated in this contract by reference designating performance of services or furnishing of materials at the Contractors expense or at no cost to the Government shall be disregarded for purposes of cost-reimbursement under this clause.

(c) Small business concerns. A small business concern may receive more frequent payments than every 2 weeks.

(d) Final indirect cost rates.

(1) Final annual indirect cost rates and the appropriate bases shall be established in accordance with Subpart 42.7 of the Federal Acquisition Regulation (FAR) in effect for the period covered by the indirect cost rate proposal.

(2)(i) The Contractor shall submit an adequate final indirect cost rate proposal to the Contracting Officer (or cognizant Federal agency official) and auditor within the 6-month period following the expiration of each of its fiscal years. Reasonable extensions, for exceptional circumstances only, may be requested in writing by the Contractor and granted in writing by the Contracting Officer. The Contractor shall support its proposal with adequate supporting data.

(ii) The proposed rates shall be based on the Contractors actual cost experience for that period. The appropriate Government representative and the Contractor shall establish the final indirect cost rates as promptly as practical after receipt of the Contractors proposal.

(iii) An adequate indirect cost rate proposal shall include the following data unless otherwise specified by the cognizant Federal agency official:

(A) Summary of all claimed indirect expense rates, including pool, base, and calculated indirect rate.

(B) General and Administrative expenses (final indirect cost pool). Schedule of claimed expenses by element of cost as identified in accounting records (Chart of Accounts).

(C) Overhead expenses (final indirect cost pool). Schedule of claimed expenses by element of cost as identified in accounting records (Chart of Accounts) for each final indirect cost pool.

(D) Occupancy expenses (intermediate indirect cost pool). Schedule of claimed expenses by element of cost as identified in accounting records (Chart of Accounts) and expense reallocation to final indirect cost pools.

(E) Claimed allocation bases, by element of cost, used to distribute indirect costs.

(F) Facilities capital cost of money factors computation.

(G) Reconciliation of books of account (i.e., General Ledger) and claimed direct costs by major cost element.

(H) Schedule of direct costs by contract and subcontract and indirect expense applied at claimed rates, as well as a subsidiary schedule of Government participation percentages in each of the allocation base amounts.

(I) Schedule of cumulative direct and indirect costs claimed and billed by contract and subcontract.

(J) Subcontract information. Listing of subcontracts awarded to companies for which the contractor is the prime or upper-tier contractor (include prime and subcontract numbers; subcontract value and award type; amount claimed during the fiscal year; and the subcontractor name, address, and point of contact information).

(K) Summary of each time-and-materials and labor-hour contract information, including labor categories, labor rates, hours, and amounts; direct materials; other direct costs; and, indirect expense applied at claimed rates.

(L) Reconciliation of total payroll per IRS form 941 to total labor costs distribution.

(M) Listing of decisions/agreements/approvals and description of accounting/organizational changes.

(N) Certificate of final indirect costs (see 52.242-4, Certification of Final Indirect Costs).

(O) Contract closing information for contracts physically completed in this fiscal year (include contract number, period of performance, contract ceiling amounts, contract fee computations, level of effort, and indicate if the contract is ready to close).

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(iv) The following supplemental information is not required to determine if a proposal is adequate, but may be required during the audit process:

(A) Comparative analysis of indirect expense pools detailed by account to prior fiscal year and budgetary data.

(B) General Organizational information and limitation on allowability of compensation for certain contractor personnel. See 31.205-6(p). Additional salary reference information is available at [://www.whitehouse.gov/omb/procurement_index_exec_comp/](http://www.whitehouse.gov/omb/procurement_index_exec_comp/).

(C) Identification of prime contracts under which the contractor performs as a subcontractor.

(D) Description of accounting system (excludes contractors required to submit a CAS Disclosure Statement or contractors where the description of the accounting system has not changed from the previous year's submission).

(E) Procedures for identifying and excluding unallowable costs from the costs claimed and billed (excludes contractors where the procedures have not changed from the previous year's submission).

(F) Certified financial statements and other financial data (e.g., trial balance, compilation, review, etc.).

(G) Management letter from outside CPAs concerning any internal control weaknesses.

(H) Actions that have been and/or will be implemented to correct the weaknesses described in the management letter from subparagraph (G) of this section.

(I) List of all internal audit reports issued since the last disclosure of internal audit reports to the Government.

(J) Annual internal audit plan of scheduled audits to be performed in the fiscal year when the final indirect cost rate submission is made.

(K) Federal and State income tax returns.

(L) Securities and Exchange Commission 10-K annual report.

(M) Minutes from board of directors meetings.

(N) Listing of delay claims and termination claims submitted which contain costs relating to the subject fiscal year.

(O) Contract briefings, which generally include a synopsis of all pertinent contract provisions, such as: Contract type, contract amount, product or service(s) to be provided, contract performance period, rate ceilings, advance approval requirements, pre-contract cost allowability limitations, and billing limitations.

(v) The Contractor shall update the billings on all contracts to reflect the final settled rates and update the schedule of cumulative direct and indirect costs claimed and billed, as required in paragraph (d)(2)(iii)(I) of this section, within 60 days after settlement of final indirect cost rates.

(3) The Contractor and the appropriate Government representative shall execute a written understanding setting forth the final indirect cost rates. The understanding shall specify

(i) the agreed-upon final annual indirect cost rates,

(ii) the bases to which the rates apply,

(iii) the periods for which the rates apply,

(iv) any specific indirect cost items treated as direct costs in the settlement, and

(v) the affected contract and/or subcontract, identifying any with advance agreements or special terms and the applicable rates.

The understanding shall not change any monetary ceiling, contract obligation, or specific cost allowance or disallowance provided for in this contract. The understanding is incorporated into this contract upon execution.

(4) Failure by the parties to agree on a final annual indirect cost rate shall be a dispute within the meaning of the Disputes clause.

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(5) Within 120 days (or longer period if approved in writing by the Contracting Officer) after settlement of the final annual indirect cost rates for all years of a physically complete contract, Contractor shall submit a completion invoice or voucher to reflect the settled amounts and rates. The completion invoice or voucher shall include settled subcontract amounts and rates. The prime contractor is responsible for settling subcontractor amounts and rates included in the completion invoice or voucher and providing status of subcontractor audits to the contracting officer upon request.

(6)(i) If the Contractor fails to submit a completion invoice or voucher within the time specified in paragraph (d)(5) of this clause, the Contracting Officer may--

(A) Determine the amounts due to the Contractor under the contract; and

(B) Record this determination in a unilateral modification to the contract.

(ii) This determination constitutes the final decision of the Contracting Officer in accordance with the Disputes clause.

(e) Billing rates. Until final annual indirect cost rates are established for any period, the Government shall reimburse the Contractor at billing rates established by the Contracting Officer or by an authorized representative (the cognizant auditor), subject to adjustment when the final rates are established. These billing rates --

(1) Shall be the anticipated final rates; and

(2) May be prospectively or retroactively revised by mutual agreement, at either party's request, to prevent substantial overpayment or underpayment.

(f) Quick-closeout procedures. Quick-closeout procedures are applicable when the conditions in FAR 42.708(a) are satisfied.

(g) Audit. At any time or times before final payment, the Contracting Officer may have the Contractor's invoices or vouchers and statements of cost audited. Any payment may be --

(1) Reduced by amounts found by the Contracting Officer not to constitute allowable costs; or

(2) Adjusted for prior overpayments or underpayments.

(h) Final payment.

(1) Upon approval of a completion invoice or voucher submitted by the Contractor in accordance with paragraph (d)(5) of this clause, and upon the Contractor's compliance with all terms of this contract, the Government shall promptly pay any balance of allowable costs and that part of the fee (if any) not previously paid.

(2) The Contractor shall pay to the Government any refunds, rebates, credits, or other amounts (including interest, if any) accruing to or received by the Contractor or any assignee under this contract, to the extent that those amounts are properly allocable to costs for which the Contractor has been reimbursed by the Government. Reasonable expenses incurred by the Contractor for securing refunds, rebates, credits, or other amounts shall be allowable costs if approved by the Contracting Officer. Before final payment under this contract, the Contractor and each assignee whose assignment is in effect at the time of final payment shall execute and deliver --

(i) An assignment to the Government, in form and substance satisfactory to the Contracting Officer, of refunds, rebates, credits, or other amounts (including interest, if any) properly allocable to costs for which the Contractor has been reimbursed by the Government under this contract; and

(ii) A release discharging the Government, its officers, agents, and employees from all liabilities, obligations, and claims arising out of or under this contract, except --

(A) Specified claims stated in exact amounts, or in estimated amounts when the exact amounts are not known;

(B) Claims (including reasonable incidental expenses) based upon liabilities of the Contractor to third parties arising out of the performance of this contract; provided, that the claims are not known to the Contractor on the date of the execution of the release, and that the Contractor gives notice of the claims in writing to the Contracting Officer within 6 years following the release date or notice of final payment date, whichever is earlier; and

(C) Claims for reimbursement of costs, including reasonable incidental expenses, incurred by the Contractor under the patent clauses of this contract, excluding, however, any expenses arising from the Contractor's indemnification of the Government against patent liability.

(End of Clause)

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SECTION J - LIST OF ATTACHMENTS

<u>List of</u> <u>Addenda</u>	<u>Title</u>	<u>Date</u>	<u>Number</u> <u>of Pages</u>	<u>Transmitted By</u>
Exhibit A	CONTRACT DATA REQUIREMENTS LIST	21-SEP-2012	004	
Exhibit D	PERFORMANCE AND COST REPORT	25-SEP-2013	001	
Attachment 0003	GFM LIST	05-SEP-2013	003	

CONTRACT DATA REQUIREMENTS LIST

Form Approval 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 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:
D. SYSTEM/ITEM: Iraq 6 Production E. CONTRACT/PR NO.: W56HZV12-C-0373
F. CONTRACTOR: GDLS

1. DATA ITEM NO. A001
2. TITLE OF DATA ITEM: Configuration Status Accounting and Engineering Records (ECAR)
3. SUBTITLE: STA Form 1605, ECAR
4. AUTHORITY:
5. CONTRACT REFERENCE: Section C.2, C.26\~\~
- 6.\~REQUIRING OFFICE:\~SFAE-GCS-CS-LR
7. DD250 REQ: No
8. APP CODE:
9. DIST. STATEMENT REQUIRED: No
10. FREQUENCY: See below
11. AS OF DATE: n/a
12. DATE OF FIRST SUB: n/a
13. DATE OF SUBS.SUB:

14. DISTRIBUTION	ADDRESSEES	FINAL
DCMDE-GJOB	andrew.brackman@dcma.mil	1
DCMAG-MDQB	raymond.brown@dcma.mil	1
15. TOTAL:		2

16. REMARKS:

- \~
- a. The Contractor shall submit an Engineering Change Accomplishment Record (ECAR) Form per vehicle detailing Bumper Numbers, Vehicle Serial Numbers, USA Numbers, Turret Weld Numbers, Hull Weld Numbers and Serial Number of component being modified at the end of production period. The Contractor will also submit in contractor format, a listing of all MWOs applied to each vehicle during the production process.
 - b. If the spreadsheet option is used, the spreadsheet must be submitted electronically in an Excel Spreadsheet format to the following e-mail address: fleatchea@gdls.com at the completion of the contract. A hard copy of the ECAR Form can be copied, completed with all common data and forwarded to the following address:

PM Combat Systems
ATTN: Gregory Dennert
SFAE-GCS-CS-LR
Warren MI 48397-5000
(586) 753-2351

- c. This action will in turn update the MMIS database. Manual input into the MMIS database will not be posted until the ECAR process has been completed.

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:
H. DATE:

I. APPROVED BY:
J. DATE:

A. CONTRACT LINE ITEM NO: B. EXHIBIT: C. CATEGORY:
D. SYSTEM/ITEM: Iraq 6 Production E. CONTRACT/PR NO.: W56HZV12-C-0373
F. CONTRACTOR: GDLS

- 1. DATA ITEM NO. A002
- 2. TITLE OF DATA ITEM: DI-QCIC-80736
- 3. SUBTITLE: DGM Report
- 4. AUTHORITY :
- 5. CONTRACT REFERENCE: C.2
- 6. REQUIRING OFFICE: SFAE-GCS-HBCT-QA
- 7. DD250 REQ: No
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: No
- 10. FREQUENCY: As Required
- 11. AS OF DATE: NA
- 12. DATE OF FIRST SUB: NA
- 13. DATE OF SUBS. SUB:

14. DISTRIBUTION	ADDRESSEES	FINAL
SFAE-GCS-HBCT-C	elizabeth.j.crowton.civ@mail.mil	1
SFAE-GCS-HBCT-QA	david.battaglia.civ@mail.mil	1
	Jerry.kimmell@dcma.mil	1

15. TOTAL: 3

16. REMARKS: Electronic Deficiency Reports (EDR's) shall be composed in the contractor's format using GDLS' TIP-QA system.

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Part deficiencies\~shall be reported immediately in the case of a Category I deficiency, with follow up documentation within two days. Category II reports shall be submitted within two days of the deficiency discovery. Info copy of completed EDR shall be provided to the in-plant DCMA office at the time of the EDR composition (see block 22 of the EDR form).

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Info copy of the EDR shall be included with all shipment of deficient material back to the government.

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DCMA QAS' located at the Joint Service Manufacturing Center shall have access to CDRL A002 data via GDLS' TIP-QA system.

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

G. PREPARED BY:

I. APPROVED BY:

H. DATE:

J. DATE:

A. CONTRACT LINE ITEM NO: B. EXHIBIT: C. CATEGORY:
D. SYSTEM/ITEM: Iraq 6 Production E. CONTRACT/PR NO.: W56HZV12-C-0373
F. CONTRACTOR: GDLS

- 1. DATA ITEM NO. A003
- 2. TITLE OF DATA ITEM: DI-QCIC-80736
- 3. SUBTITLE: TIP-QA Information
- 4. AUTHORITY :
- 5. CONTRACT REFERENCE: C.2
- 6. REQUIRING OFFICE: SFAE-GCS-HBCT-QA
- 7. DD250 REQ: No
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: No
- 10. FREQUENCY: Monthly
- 11. AS OF DATE: NA
- 12. DATE OF FIRST SUB: 30 days after award
- 13. DATE OF SUBS. SUB:

14. DISTRIBUTION	ADDRESSEES	FINAL
SFAE-GCS-HBCT-C	elizabeth.j.crowton.civ@mail.mil	1
SFAE-GCS-HBCT-QA	david.battaglia.civ@mail.mil	1

15. TOTAL: 2

16. REMARKS: GDLS shall provide PM HBCT-Q (Abrams) a contractor formatted spread sheet which indicates deficiencies addressed through the contractor's formal MRB process relating to "CC-A" parts from ANAD on all AIM and SEP partnership contracts. The spreadsheet shall have the following columns: TIP-QA number, program, item part number, serial number (if applicable), date of Tip-QA, description of problem, and disposition.

17. PRICE GROUP: 18. ESTIMATED TOTAL PRICE:

G. PREPARED BY: I. APPROVED BY:
H. DATE: J. DATE:

A. CONTRACT LINE ITEM NO:
B. EXHIBIT:
C. CATEGORY:
D. SYSTEM/ITEM: Iraq 6 Production E. CONTRACT/PR NO.: W56HZV12-C-0373
F. CONTRACTOR: GDLS

1. DATA ITEM NO. A004
2. TITLE OF DATA ITEM: n/a
3. SUBTITLE: GFM Profile Report
4. AUTHORITY :
5. CONTRACT REFERENCE: C.2, F.12
6. REQUIRING OFFICE: SFAE-GCS-HBCT-SM
7. DD250 REQ: No
8. APP CODE:
9. DIST. STATEMENT REQUIRED: No
10. FREQUENCY: Monthly
11. AS OF DATE: Contract Award
12. DATE OF FIRST SUB: One week after contract award
13. DATE OF SUBS. SUB:

14. DISTRIBUTION	ADDRESSEES	FINAL
SFAE-GCS-HBCT-C	elizabeth.j.crowton.civ@mail.mil	1
SFAE-GCS-HBCT-SM	rajanikant.patel@us.army.mil	1
AMSTA-LC-CAA	nicholas.fulgenzi@us.army.mil	1
	james.jones.ctr@dcma.mil	1
SFAE-GCS-HBCT-I	William.f.fowler10.civ@us.mail.mil	1

15. TOTAL: 5

16. REMARKS: Contractor shall prepare in contractor format, a spreadsheet listing the part name, part number, item number, and NSN of all GFM items. This spreadsheet shall also list how many of each part is required, has been received, has been issued, have been found defective, how many remain in stock, and how many remain outstanding.

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17. PRICE GROUP: 18. ESTIMATED TOTAL PRICE:

G. PREPARED BY: I. APPROVED BY:
H. DATE: J. DATE:

- 1. DATA ITEM NO. D
- 2. TITLE OF DATA ITEM: Performance and Cost Report - DID OT-COST-0000D
- 3. SUBTITLE:
- 4. AUTHORITY (Date of Acquisition Document No.)
- 5. CONTRACT REFERENCE: C.25.3
- 6. REQUIRING OFFICE: ITVIMO
- 7. DD250 REQ:
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED:
- 10. FREQUENCY: As needed
- 11. AS OF DATE: Date of Modification P00006
- 12. DATE OF FIRST SUB: See C.25.3
- 13. DATE OF SUBS. SUB: See C.25.3

- 14. DISTRIBUTION
 - A. ADDRESSEES
 - B. COPIES

DRAFT	FINAL	
SFAE-GCS-ACT-II (richard.k.rassey.civ@mail.mil)		1
DCMA ACO raymond.brown@dcma.mil		1
PCO (kathleen.a.lambert.civ@mail.mil)		1
15. Total		3

- 16. REMARKS: Contractor shall submit report within seven (7) calendar days from last day of calendar quarter. Contractor shall submit report IAW one-time DID OT-COST-0000D.
- 17. PRICE GROUP:
- 18. ESTIMATED TOTAL PRICE:

Attachment 0003 GFM LIST
 ATTACHMENT 0003 GFM LIST

NOMENCLATURE	PART NUMBER	NSN	QTY PER TANK
<u>GFM TO LIMA</u>			
ENGINE (TIGER)	57K4968	2835-01-548-2910	1
TRANSMISSION	5705495	2520-01-325-9834	1
ROADWHEELS	12324548	2530-01-201-4816	32
TRACK ASSEMBLY (PRIME)	12387880-1	2530-01-435-5175	156 (2 rolls)
GP PRECLEANER	D5-19-2353	4240-01-026-3112	1
GP HOSE 2FT	C5-19-916-1	4720-00-829-2760	3
GP HOSE 4FT	C5-19-916-4	4720-00-829-2761	1
GP COUPLING	C5-19-1900-1	4730-01-138-7152	4
GP ORIFACE	B5-19-1829	4240-00-007-9453	4
GP BRACKET	B5-19-1831	5340-00-595-5208	4
NBC HOSE 6 IN	12337671	4720-01-187-9619	4
CABLE ASSEMBLY	A3014031-2	5995-01-219-7029	1
CABLE ASSEMBLY	A3014041-1	6150-01-219-4695	1
DIGITAL ELECTRONIC CONTROL UNIT (DECU)	12488555	5998-01-564-2378	1
MOUNT	A3013367-1	5975-01-188-8873	1
NBC FILTER M48	E5-19-7435	4240-01-363-1311	2
NBC Y CONNECTOR	12337663	4730-01-190-8413	4
RADIO CABLE	B4005084-001	5995-01-093-3447	1
RADIO CABLE	B4005084-002	5995-01-095-9336	1
EQUIPMENT FOLDER	MIL-F-43986	7510-01-065-0166	1
HULL WELDMENT	12311111	N/A	1
TURRET WELDMENT	12325493-1	2510-01-510-1177	1
BREECH HANDLE	12529685	1015-01-173-9350	1
SHACKLE SMALL	12328579	4030-01-187-0964	4
SHACKLE LARGE	MK0267	4030-01-391-2790	2
GRENADA BOXES	13-12-176	2540-01-208-7115	2
LOADER TRAYS	13010524	1015-01-537-0697	1
FAN	12388109	4140-01-406-8167	1
COOLING FAN	12388111	4140-01-406-8169	1
COOLING FAN	12347055-2	4140-01-329-4836	1
WIRING HARNESS ASSY (2W526-E)	12992561	6150-01-574-4829	1
MOTOR BRAKE ASSY	12285327-1	3010-01-316-0190	1
PERISCOPE ASSY	12357840	1240-01-319-5339	5
BATTERY	9750N7025	6140-01-485-1472	6
PRECLEANER ASSY	12388262	2940-01-408-7047	1
UPGRADED TANK COMMANDERS PANEL	12473169	1290-01-511-9539	1
SIDECAR MODULE ASSY	12992346	6625-01-497-1915	16
(RHNB) HULL NETWORKS BOX	12993533	6110-01-517-1380	1
(RTNB) TURRET NETWORKS BOX	57K4667	5975-01-537-3765	1
SUPPORT ROLLER ASSY	12274460	2530-01-063-5668	4
PJAS ACCUMULATOR	12388250	4820-01-406-8170	1
GTD PERSONALITY CABLE	12992349	6150-01-497-1900	1
DIP PERSONALITY CABLE	12992354	6150-01-500-7296	1
DMP PERSONALITY CABLE	12992355	6150-01-500-6935	1
XMSN/PJS PERSONALITY CABLE	12992358	6150-01-501-1055	1
RHNB SLIPRING CABLE	12992441	6150-01-501-1061	1
BINOCULAR IMAGE	12991310-1	5855-01-540-2891	1 CONTROL UNIT (BICU)
SIDE ARMOR	N/A	MIPR TO DOE	2
FILTER, GAS	D5-19-2300	4240-01-365-0982	2
V1.0 SIDECAR	12992346	6625-01-497-1915	1 DELETED
EAPU (-3S)	12387361-3	6115-01-488-7433	1 (For testing)

VIS AN/VIC-3	A3206104	5830-01-395-4177	1	
*FULL FUNCTION CREW STATION	A3205746	5830-01-382-3218	4	
*MASTER CONTROL STATION (MCS)	A3205747	5895-01-382-3221	1	
*LOUDSPEAKER	A3206080	5965-01-382-3222	1	
*INSTALLATION KIT	A3206630	NO MATCH IN FLIS	1	
**CABLE ASSEMBLY	A3206018-8	5995-01-392-6203	1	
**CABLE ASSEMBLY	A3206017-7	5995-01-392-7323	1	
**CABLE ASSEMBLY	A3206019-9	5995-01-392-7364	2	
**CABLE ASSEMBLY	A3206021-19	5995-01-392-7363	1	
**CABLE ASSEMBLY	A3206081-3-3	5995-01-392-7319	1	
**CABLE ASSEMBLY	A3206102-4-4	5995-01-392-7320	1	
**CABLE ASSEMBLY	A3206193-6	5995-01-393-7694	1	
**BRACKET	A3206395	5340-01-477-9609	1	

SINGGARS

SINGGARS KITS	MK-2392/VRC	5895-01-216-9746	1	
*ANTENNA	CP1400260-2	NO MATCH IN FLIS	2	
*CABLE ASSEMBLY	A3014035-4	5995-01-218-6466	1	
*CONTROL MONITOR	A3148258-1	5895-01-151-9914	1	
*ANTENNA TIE DOWN KIT	SC-C-208747	4020-00-908-6416	2	
*ANTENNA	A3207487-1	5985-01-353-4943	2	DELETED

TIP

CONTROL INTERCOM SET (FFCS)	A3205746	5830-01-382-3218	1	
HIGHWAY CABLE	A3206018-29	5995-01-518-5931	1	
HIGHWAY CABLE	A3206249-25	5995-01-536-7733	1	
EXTENDER CABLE	A3211149-2	5995-01-386-5153	1	
HANDSET RADIO DEVICE (TIP)	H-250B/G	5965-01-549-6390	1	

GFM TO GDAO

SECOND GEN TRU	12991302-1	5855-01-549-8494	1	
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GFM TO ANAD

HYDRAULIC MOTOR	12283111	4320-01-075-9295	1	
120 MM GUN TUBES (FROM STOCK)	12528311	1015-01-212-8575	1	
CEU MOD KITS	13011005	1290-01-585-7815	1	
CARRIER, PLANETARY R	12321714	2835-01-165-7029	1	
GYROSCOPE, DISPLACEM	12281221	6615-01-078-3844	1	
MIRROR, OPTICAL IN ST	12282271	6650-01-078-1180	1	
SERVOVALVE, HYDRAULI	12283389	4810-01-073-3188	1	
SOLENOID VALVE	320395-4	4810-01-188-0058	1	
CIRCUIT CARD	12284211	5998-01-083-5741	1	

DELETIONS

GUNNERS AUXILLARY SIGHT (GAS)	12911760	1240-01-370-3674	1	(Will be overhauled and provided by ANAD)
SMOKE GRENADE LAUNCHERS M250	C-13-12-122	1055-00-000-0138	1	(Will be provided and installed during Deprocessing)
EAPU (-3S)	12387361-3	6115-01-488-7433	1	(Will be provided and installed during Deprocessing)

* INDICATES SUB-PART IS INCLUDED IN THE TOP LEVEL PART NUMBER ABOVE
 ** INDICATES SUB-PARTS OF THE INSTALLATION KIT

EXCESS MATERIAL TRANSFERRED FROM IRAQ 140 CONTRACT W56HZV-06-G-006, D0017 TO FILL SHORTAGES

GDLs NOMENCLATURE	P/N	TRANSFER QTY
RVDt and Lever Assy	12288794	3
Bracket	12305019	2

Switch Assy 1S107	9377633	1
Wiring Harness	12937479	2
Cable Assy	12311332	1
Wiring Harness	12311236	1
Cable Assy	12311333	1
Brace	12321419	1
Bracket	12321422	1
Ammo Stowage Box	12324459	1
Relay Box Assy	12345341	1
Wiring Harness	12287250	1
Cover	12283759	2
Support Post	12280790	3
Locking Mechanism	12283902	1
Wiring Harness	12323815-2	2

The value of the non-major (<\$100K) Government Furnished Material is \$3,331,081.34 and of the major (>\$100K) Government Furnished Material is \$8,670,816.86. The total is \$12,001,898.20.