

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. Contract ID Code  
Firm Fixed Price

Page 1 Of 36

2. Amendment/Modification No. P00024	3. Effective Date 2014DEC22	4. Requisition/Purchase Req No. SEE SCHEDULE	5. Project No. (If applicable)
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6. Issued By U.S. ARMY CONTRACTING COMMAND JUSTIN A. KALOUSDIAN WARREN, MICHIGAN 48397-5000 HTTP://CONTRACTING.TACOM.ARMY.MIL  EMAIL: JUSTIN.A.KALOUSDIAN.CIV@MAIL.MIL	Code W56HZV	7. Administered By (If other than Item 6) DCMA SOLDIER SYSTEMS AND CAP - PHOENIX TWO RENAISSANCE SQUARE 40 NORTH CENTRAL AVE, SUITE 400 PHOENIX AZ 85004-4424	Code S0302A
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8. Name And Address Of Contractor (No., Street, City, County, State and Zip Code)  HONEYWELL INTERNATIONAL INC. AEROSPACE - PHOENIX 111 S 34TH ST PHOENIX, AZ 85034-2802	<input type="checkbox"/>	9A. Amendment Of Solicitation No.
	<input type="checkbox"/>	9B. Dated (See Item 11)
	<input checked="" type="checkbox"/>	10A. Modification Of Contract/Order No. W56HZV-12-C-0344
	<input type="checkbox"/>	10B. Dated (See Item 13) 2012JUL30
Code 99193	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)**

SEE SECTION G (IF APPLICABLE)

**13. THIS ITEM ONLY APPLIES TO MODIFICATIONS OF CONTRACTS/ORDERS  
It Modifies The Contract/Order No. As Described In Item 14.**

<input type="checkbox"/>	A. This Change Order is Issued Pursuant To: The Contract/Order No. In Item 10A.	The Changes Set Forth In Item 14 Are Made In
<input type="checkbox"/>	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).	
<input checked="" type="checkbox"/>	C. This Supplemental Agreement Is Entered Into Pursuant To Authority Of:	FAR 43.103(a)(3)
<input type="checkbox"/>	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) LISA BEHNKE LISA.M.BEHNKE.CIV@MAIL.MIL (586)467-6090		
15B. Contractor/Offeror  (Signature of person authorized to sign)	15C. Date Signed	16B. United States Of America By _____ /SIGNED/ (Signature of Contracting Officer)	16C. Date Signed 2014DEC22

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MOD/AMD P00024

**Name of Offeror or Contractor:** HONEYWELL INTERNATIONAL INC.

## SECTION A - SUPPLEMENTAL INFORMATION

Buyer Name: JUSTIN A. KALOUSDIAN  
Buyer Office Symbol/Telephone Number: CCTA-AHK-C/(586)467-6071  
Type of Contract 1: Firm Fixed Price  
Kind of Contract: Supply Contracts and Priced Orders  
Type of Business: Large Business Performing in U.S.  
Surveillance Criticality Designator: B  
Weapon System: Tank, M1 Abrams Family of Vehicles  
Contract Expiration Date: 2015DEC31

\*\*\* End of Narrative A0000 \*\*\*

This Narrative Applies to Modification P00024 under Contract W56HZV12C0344:

I. PURPOSE - The purpose of this Modification, P00024, is as follows:

- A. To add CLIN 0001AF and 0001AG to extend TIGER Hardware Services and eMOT License and Technical Assistance Agreement through calendar year 2015.

II. AS A RESULT - As a result of this modification the following changes are made:A. Section B

1. CLINs in Section B are added as follows:

<u>CLIN</u>	<u>NOUN</u>	<u>Prev. Value</u>	<u>MOD P00012</u>	<u>Total Value</u>
0001AF	TIGER Engine Overhaul	\$ 0.00	\$ 4,386,092.00	\$ 4,386,092.00
0001AG	TIGER Engine Overhaul	\$ 0.00	\$13,497,721.00	\$ 13,497,721.00

B. Section C

1. SOW paragraphs C.101 through C.110.5.4 is added in narrative C0002 to include revised scope for 2015.
2. The following clauses are added:
- 52.209-4024 INFORMATION ASSURANCE (IA)/INFORMATION TECHNOLOGY (IT) TRAINING

C. Section I

1. The following clauses are added:
- 52.222-35 EQUAL OPPORTUNITY FOR VETERANS
  - 52.222-36 EQUAL OPPORTUNITY FOR WORKERS WITH DISABILITIES
  - 52.222-37 EMPLOYMENT REPORTS ON VETERANS
  - 52.232-40 PROVIDING ACCELERATED PAYMENTS TO SMALL BUSINESS SUBCONTRACTORS
  - 252.204-7015 DISCLOSURE OF INFORMATION TO LITIGATION SUPPORT CONTRACTORS
  - 252.244-7001 CONTRACTOR PURCHASING SYSTEM ADMINISTRATION--BASIC
  - 252.246-7007 CONTRACTOR COUNTERFEIT ELECTRONIC PART DETECTION AND AVOIDANCE SYSTEM
2. The following clauses are updated:
- 252.225-7043 ANTITERRORISM/FORCE PROTECTION POLICY FOR DEFENSE CONTRACTORS OUTSIDE THE UNITED STATES

D. Section J

1. Updated Exhibits A through S, CDRLs A001 through A017, dated 09 DEC 2014.

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b> <b>PIIN/SIIN</b> W56HZV-12-C-0344 <b>MOD/AMD</b> P00024	<b>Page</b> 3 <b>of</b> 36
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**Name of Offeror or Contractor:** HONEYWELL INTERNATIONAL INC.

2. Added Exhibits AA, CDRL A025, dated 09 DEC 2014.
3. Updated Attachment 0003, Master Billing Schedule/Award Attachment Rev 5, to Master Billing Schedule/Award Attachment Rev 6, dated 16 DEC 2014, to include the additional work awarded in CLINs 0001AF and 0001AG.
4. Added Attachment 0025, Sub-Contracting Plan Rev J, dated 12 DEC 2014, to include revised plan goals.
5. Added Attachment 0026, 2015 e-MOT License and Technical Assistance Agreement, dated 09 December 2014.

III. CONTRACT VALUE:

- A. As a result of this modification, the total contract value is increased by \$17,883,813.00 from \$141,987,597.83 to \$159,871,410.83.

IV. ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED:

- A. In consideration of this modification, agreed to herein as complete equitable adjustments for the work described in CLIN 0001AF and CLIN 0001AG, 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 incorporation this modification.

\*\*\* END OF NARRATIVE A0024 \*\*\*

CONTINUATION SHEET

Reference No. of Document Being Continued  
 PIIN/SIIN W56HZV-12-C-0344 MOD/AMD P00024

Name of Offeror or Contractor: HONEYWELL INTERNATIONAL INC.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																														
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS																																		
0001	FY15 TIGER Services NSN: 9999-99-999-9999																																		
0001AF	<p>TIGER SUPPORT _____</p> <p>COMMODITY NAME: FY15 TIGER Services                      CLIN CONTRACT TYPE:                      Firm Fixed Price                      PRON: 475PTM0247 PRON AMD: 02 ACRN: AK                      PSC: 2835</p> <p>Billing shall be in accordance with Attachment 0003,                      "Master Billing Schedule/Award Attachment Rev 6",                      dated 16 Dec 2014</p> <p>(End of narrative B001)</p> <p>Work shall be accomplished in accordance with Scope                      of Work paragraph C.101 through C.110.5.4. as                      detailed in narrative C0002.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u>                      INSPECTION: Destination ACCEPTANCE: Destination</p> <p><u>Deliveries or Performance</u></p> <table border="0"> <tr> <td>DOC</td> <td>SUPPL</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>REL CD</u></td> <td><u>MILSTRIP</u></td> <td><u>ADDR</u></td> <td><u>SIG CD</u></td> <td><u>MARK FOR</u></td> <td><u>TP CD</u></td> </tr> <tr> <td>001</td> <td>W56HZV4342D075</td> <td>W9109T</td> <td>M</td> <td></td> <td>1</td> </tr> <tr> <td><u>DEL REL CD</u></td> <td><u>QUANTITY</u></td> <td><u>DEL DATE</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>001</td> <td>1</td> <td>31-DEC-2015</td> <td></td> <td></td> <td></td> </tr> </table> <p>FOB POINT: Destination</p> <p>SHIP TO:                      (W9109T) XR W4GG HQ US ARMY TACOM                      ANNISTON ARMY DEPOT                      TIGER WRHS 7 FRANKFORD AVE                      ANNISTON,AL,36201-4199</p>	DOC	SUPPL					<u>REL CD</u>	<u>MILSTRIP</u>	<u>ADDR</u>	<u>SIG CD</u>	<u>MARK FOR</u>	<u>TP CD</u>	001	W56HZV4342D075	W9109T	M		1	<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>				001	1	31-DEC-2015				1	LO	\$ 4,386,092.000	\$ 4,386,092.00
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CONTINUATION SHEET

Reference No. of Document Being Continued  
 PIIN/SIIN W56HZV-12-C-0344 MOD/AMD P00024

Name of Offeror or Contractor: HONEYWELL INTERNATIONAL INC.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT																														
0001AG	<p><u>TIGER SUPPORT</u></p> <p>COMMODITY NAME: PRODUCTION QUANTITY                      CLIN CONTRACT TYPE:                      Firm Fixed Price                      PRON: EH25E605EH PRON AMD: 14 ACRN: AB                      AMS CD: SM2B1100000                      PSC: 2835</p> <p>Billing shall be in accordance with Attachment 0003,                      "Master Billing Schedule/Award Attachment Rev 6",                      dated 16 DEC 2014</p> <p>(End of narrative B001)</p> <p>Work shall be accomplished in accordance with Scope                      of Work paragraph C.101 through C.110.5.4 as                      detailed in narrative C0002.</p> <p>(End of narrative C001)</p> <p><u>Packaging and Marking</u></p> <p><u>Inspection and Acceptance</u>                      INSPECTION: Destination ACCEPTANCE: Destination</p> <p><u>Deliveries or Performance</u></p> <table border="0"> <tr> <td>DOC</td> <td>SUPPL</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>REL CD</td> <td>MILSTRIP</td> <td>ADDR</td> <td>SIG CD</td> <td>MARK FOR</td> <td>TP CD</td> </tr> <tr> <td>001</td> <td>W56HZV2164P101</td> <td>W9109T</td> <td>M</td> <td></td> <td>2</td> </tr> <tr> <td><u>DEL REL CD</u></td> <td><u>QUANTITY</u></td> <td><u>DEL DATE</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>001</td> <td>1</td> <td>31-DEC-2015</td> <td></td> <td></td> <td></td> </tr> </table> <p>FOB POINT: Destination</p> <p>SHIP TO:                      (W9109T) XR W4GG HQ US ARMY TACOM                      ANNISTON ARMY DEPOT                      TIGER WRHS 7 FRANKFORD AVE                      ANNISTON,AL,36201-4199</p>	DOC	SUPPL					REL CD	MILSTRIP	ADDR	SIG CD	MARK FOR	TP CD	001	W56HZV2164P101	W9109T	M		2	<u>DEL REL CD</u>	<u>QUANTITY</u>	<u>DEL DATE</u>				001	1	31-DEC-2015				1	LO	\$ 13,497,721.00	\$ 13,497,721.00
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**Name of Offeror or Contractor:** HONEYWELL INTERNATIONAL INC.

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

<u>Status</u>	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
C-1 ADDED	52.209-4024 (TACOM)	INFORMATION ASSURANCE (IA)/INFORMATION TECHNOLOGY (IT) TRAINING	JUN/2012

All contractor employees and associated subcontractor employees must complete the DoD IA awareness training before issuance of network access and annually thereafter. All contractor employees working IA/IT functions must comply with DoD and Army training requirements in DoDD 8570.01, DoD 8570.01-M, and AR 25-2 within six months of employment.

(End of Clause)

Definitions:

Acceptance rate: The total number of TIGER Engines that pass test per ETP21500 in a given period divided by the total number of engine tests accumulated on those engines. The ratio shall be specified as a percentage.

Bi-monthly: Occurring every other month.

Block Change: Whenever the field experience doesnt require immediate support, engine improvements shall be introduced to the overhaul process in the following manner. The contractor shall propose part candidates at Product Change Board (PCB) 3 that shall target a common entry point for several different improvements. Initially a single point of entry (the Block Change) shall be assigned for one time each year.

Condition Based Maintenance (CBM): A set of maintenance processes and capabilities derived from real-time assessment of TIGER engine conditions obtained from embedded sensors, software and external tests and measurements to perform maintenance only upon evidence of need.

Condition Based Overhaul (CBO): A structured depot process of utilizing known engine operating and life history to tailor the National Maintenance Work requirement (NMWR) overhaul criteria to resolve engine failures and to achieve consistent levels of operational reliability at an optimal operational and support cost.

Condition Code A Material: The serviceable parts which are issuable to all customers without limitation or restriction.

First Pass Yield: The rate defined by the number of acceptable first pass engines to the total number of first pass engines.

First Pass Engine: Any untested engine which is a product of the TIGER process sent to the test cell for acceptance testing.

In Process Review (IPR): Integrated review meetings to communicate the status of the TIGER program.

Level 1 Milestone: Represents Contract Deliverables that impact the entire program (Customer Milestones). Requires customer approval for change.

Level 2 Milestone: Identifies the functional objectives for gathering status of work progress and identifying variance from contract deliverables. These elements are used to establish priorities for more detailed scheduling, a critical path analysis. These elements represent accomplishment of internal work toward the completion of contract milestones. These milestones are critical to the achievement of Level 1 milestones.

Mean Time Between Depot Returns (MTBDR): The total sum of TIGER engine fleet hours (returned and still in the field) divided by the count of engines returned to depot.

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<b>Name of Offeror or Contractor:</b> HONEYWELL INTERNATIONAL INC.		

Depot Overhaul Factor (DOF)(formally known as New Parts Rate): The forecasted percentage, based on historical averages, of each new part being replaced during a single engine overhaul.

Operating Tempo (OPTEMPO): The rate at which the M1 Abrams is involved in all military activities, including contingency operations, exercises and training deployments but is calculated as a multiple of the rate prevailing in peacetime.

Overall Acceptance Rate: The ratio of the number of accepted engines to the total number of tests on those engines.

PCB Gate 1: The Product Change Board (PCB) is presented with the issue to be addressed and determines how to proceed and what the required resources, required funding, and priorities are.

PCB Gate 2: Review Root Cause and Corrective Action (RCCA) and select best option for implementation.

PCB Gate 3: Implementation Plan is presented to PCB Board for approval.

PCB Gate 4: Implementation of project solution notification presented for approval.

PCB Gate 5: Follow-up effectiveness of project solution presented for approval.

Product Configuration Documentation (PCD): The documentation required for the product baseline in accordance with the requirements of this contract.

Program Management Reviews (PMR): The controlling review meeting used by the Government to track progress of the contract.

Reclaim Rate: Percentage of parts that the depot will reclaim and reuse. (ANAD)

Single Performance Standard: All engines being overhauled and repaired according to the same Work Instructions and the same engine Bill of Material (BOM).

Six S (6S): The methodology for creating and maintaining a clean, organized, and high performance workplace. It results in safer working conditions and greater productivity/efficiency. Six S is sorting, storage, shining, standardizing, sustaining, and safety.

Technical Data Package (TDP): Government ordnance drawings, Quality Assurance Requirements documents, industry standards, and Government owned commercial specifications with 91547 prefix.

Technical Test Operational Modes (OPMODE): Operating conditions and mission profile characteristics as defined by the Government.

Test Cell Accept: Any engine sent to the test cell with the test process started and the engine is subsequently removed from the test cell after having met the requirements of the AGT 1500 Acceptance Test Procedure (ATP) is counted as a test cell accept.

Test Cell Reject: Any engine sent to the test cell with the test process started and the engine is then removed from the test cell without having met the requirements of the AGT 1500 Acceptance Test Procedure (ATP) is counted as a test cell reject.

Threshold requirement: The minimum expected performance or outcome required in the contract. TIGER Field Repair Site: A contractor operated, repair type facility, with appropriate tooling, spare parts and utilities, suitable for troubleshooting, repairing and testing the AGT1500 engine and/or Abrams power pack.

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<b>Name of Offeror or Contractor:</b> HONEYWELL INTERNATIONAL INC.		

TIGER Team: Consists of TACOM ILSC, Program Director - Main Battle Tank Systems (PM MBTS), Anniston Army Depot (ANAD), and Honeywell.

Total InteGrated Engine Revitalization (TIGER) engine: An AGT1500 engine repaired and /or overhauled, in accordance with the contractor eMOT and kitting processes, TIGER engine Master Parts List (MPL), hardware removal and replacement factors for overhaul processing, and utilizes the services of an engine repair facility to resolve issues. TIGER Engines are built in accordance with the TIGER engine MPL and hardware removal and replacement factors for overhaul processing, utilizing the contractor kitting processes, full-up and running eMOTs at ANAD.

TIGER Fleet: (engines to be included in official MTBDR calculations) TIGER Engines supported by TIGER Field Repair Sites.

C.101. Total InteGrated Engine Revitalization (TIGER) Program. U/FOUO must be handled IAW AR 380-5.

C.101.1 The objective of TIGER is to continually reduce operating and support costs and improve readiness consistent with Abrams Fleet Management goals. TIGER will maintain the process improvements, reliable supply of parts, cost reductions, and durability/readiness increases.

C.101.2. The following paragraphs define the program breakdown and how they relate to the performance work statement. The contractor shall provide all parts, non-recurring engineering, technical and logistics services needed to support the contract requirements regardless of lead time.

C.101.2.1 TIGER Production Engine Overhaul RESET. The contractor shall provide all parts for TIGER Production Engine Overhaul RESET on the approved TIGER Master Parts List (MPL).

C.101.2.2 TIGER Production Engine Overhaul SUSTAINMENT. The contractor shall provide all of the sustainment parts for Condition Based Overhaul on the approved TIGER Master Parts List.

C.101.2.3 Field Spares Support. The contractor shall provide all of the field spare support parts on the Government approved Honeywell TIGER Master Parts List (MPL). This includes all other required hardware to support the TIGER Field Repair Sites as described in the SOW.

C.101.2.4 Field Service Engineers. The contractor shall provide Field Service Engineers (FSE) for the AGT1500 engines fielded at locations in C.109.2.3. The FSEs are to collect maintenance and operational data on AGT1500 engines, perform low risk repairs in accordance with TIGER process sheets, and provide technical assistance and training to crew and field level activities. Repairs shall be limited to low risk TIGER authorized tasks and in accordance with applicable TIGER Field Task Training Manual Rev. F dated 29 April 2011.

C.101.2.5 Contractor Manpower Reporting (CMR). The contractor shall provide CMR as described in TACOM clause 52.237-4000 to report information related to the manpower required for performance of this contract on the provided secure Army website.

C.101.2.6 Electronic Manufacturing Operations and Tooling (eMOT) Licensing. License and Technical Assistance Agreement, is hereby incorporated and is applicable to the requirements of this contract through December 31, 2015(Attachment 0025).

C.101.2.7 Systems Technical Support (STS). The contractor shall provide Systems Technical Support as described in section C.110 of the SOW for the Abrams family of vehicles. The contractor shall furnish the supplies and services necessary to accomplish the engineering and related technical support for the AGT1500 Turbine Engine in accordance with the requirements described in the approved SOW incorporated in the contract. No work shall be performed outside of the labor hour and material dollar limits set forth in the Request for Engineering Services (RES) and updated scope submitted and approved under the STS CLIN.

C.102 PERFORMANCE WORK STATEMENT

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C.102.1. The contractor shall exercise the requisite planning, direction, and control over the TIGER program to successfully accomplish performance requirements for each of the following program elements:

- a. TIGER Program Management and Integration.
- b. Integrated Supply Chain Management (Demand, Supply Chain, and Material Management).
- c. Overhaul and Condition Based Overhaul (CBO) Support at ANAD.
- d. Field repair and maintenance of AGT 1500 Engine performance issues.
- e. Data Collection and Fact Based Maintenance (FBM) Support.
- f. Engineering Project Management and System Technical Support.

C.102.2. The contractor shall provide the hardware, material parts and services to enable ANAD to deliver Reset or Condition Based Overhaul (CBO Sustainment) engines to a near zero time 1400 hour single standard engine with at least 1,400 hrs MTBDR durability, and to maintain the engines in the field. The Government will provide the incoming unserviceable assets. All delivered engines shall meet the following performance requirements:

- a. AGT 1500 Fabrication Specification 91547-E2180, Revision J, dated 1 June 2008.
- b. NMWR 9-2835-255 (Volumes 1 through 5 inclusive) dated 01 March 2014 as determined by the conduct of the overhauled engine test as defined in the ATP Engine Test Procedure (ETP) 21500DECU dated 2 September 2010.
- c. 91547-E2522 Interface Control Document (ICD) for the model EA-J7 Digital Electronic Control Unit (DECU). Revision C dated 2010 January 14.

C.102.2.1. In addition, the contractor shall reference the following when developing and validating product/process improvements to the single performance standard:

- a. Systems Specification for Tank, M1A1, Specification Number SA-X00003-D, dated 12 November 1996
- b. Systems Specification for Tank, M1A2, Specification Number SA-SA00001D, SCN No. 1, dated 22 April 2004
- c. Product Item Specification, Electronic Digital Engine Control, EA-J7 (AGT1500), Specification Number 91547-E2523, Revision B, dated 13 January, 2010.

C.102.3. The contractor workforce co-located at US Army Anniston Army Depot (ANAD) performing under this Contract shall be under the supervision, direction and control of the Contractor, not under the supervision, direction or control of a Federal officer, Military or civilian. Contractor workforce shall not be placed in command, supervision, administration, or control over Department of the Army military or civilian personnel or of other Government contractors.

C.102.4. The contractor is responsible for providing production problem resolution for all new parts and reclaim parts (provided by the Government) to the ANAD overhaul line. The contractor shall provide eMOT work instructions that enable ANAD to ensure shop build records are complete including verification of serial numbers, waiver applicability, ATP test results, and appropriate eMOT data field completion. These work instructions shall also identify all final inspection criteria and build record requirements.

C.102.4.1. In the event a serialized tracked part is issued to the ANAD overhaul line and the part is lacking the identifying serial number, the contractor shall issue a replacement (new or reclaim) part with a SN identification and in parallel will develop a corrective action for uniquely identifying the serialized tracked parts. The contractor shall be responsible for the development and control of the master serial number list.

**C.103. PROGRAM MANAGEMENT AND INTEGRATION**

C.103.1. Reviews and Meetings: The contractor shall attend and/or conduct the necessary meetings and reviews required to effectively

**Name of Offeror or Contractor:** HONEYWELL INTERNATIONAL INC.

manage the contract efforts in an Integrated Product Team (IPT) environment with the Government. Such efforts include contractor Product Change Board (PCB) meetings, semi-annual Program Management Reviews (PMRs) via teleconference, monthly Supply, Inventory, Operating Plan (SIOP) (One annual extended SIOP or Parts meeting at ANAD) meetings, semi-annual In-Process Reviews (IPRs), and semi-annual engineering technical reviews. The contractor shall host IPRs every 6 months. PMRs shall be scheduled every 6 months alternating with the IPR schedule conducted telephonically. The contractor shall capture all action items assigned during the meeting. The action items shall be furnished to the Contracting Officers Representative (COR) within 15 working days after the IPR and PMR, in contractors format in accordance with CDRL A001 and posted on the TIGER website.

C.103.1.1. If there is a technical disagreement between ANAD and the contractor about a proposed action on the TIGER Program, the contractor shall document the impasse and forward that information to PD MBTS and TACOM ILSC of the impasse for final resolution.

C.103.1.2. The contractor shall conduct a Sales, Inventory Operations, Planning (SIOP) review each month (exception November or at USG request) with the Government via teleconference The SIOP shall not be held without at least one representative from the ILSC. If the SIOP meeting cannot be held as planned, the contractor shall notify TACOM ILSC in writing and obtain permission to move or cancel the meeting.

C.103.1.2.1. The SIOP review shall provide the TIGER Teams the status of the integrated supply chain and forecast requirements in support of the contract TIGER Production Schedule; described in attachment 0001 The information to be reviewed shall consist at a minimum of the following:

a. Production Schedule:

- (1) Requirements, gaps and recovery plans
- (2) Actual vs. forecast of build rates
- (3) Unplanned/Potential workload changes

b. Quality:

- (1) Impact and corrective action for each defect

c. Material Management:

- (1) Kitting activities and rates
- (2) Warehouse count accuracy rates
- (3) Line support issues and corrective actions
- (4) Field Orders

d. Integrated Supply Chain (ISC) Sourcing:

- (1) Supplier Issues
- (2) Small Business Metrics

e. Demand:

- (1) Contract Modification status
- (2) Master Parts List changes
- (3) ECP effectivity/implementation
- (4) Shortages
  - (a) 90 day look ahead
  - (b) 30 day critical by part number

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(c) Critical shortage per ANAD Shortage meeting

(d) Sustainment Status Update

C.103.1.2.2. Following each SIOP meeting, the contractor shall produce and provide official minutes to all SIOP members in accordance with CDRL A002.

C.103.1.2.3. The contractor shall conduct an expanded SIOP semiannually by teleconference. One of the meetings shall occur in conjunction with the Parts is Parts conference referenced in section C.106.3.4. The information to be reviewed at the expanded SIOP shall consist of the following:

a. All items normally presented in monthly SIOP and

b. Production schedule:

(1) Reset production

(2) Sustainment production

(3) Field and TIGER shop requirements

c. Demand model review:

(1) Methodology

(2) Assumptions (e.g. safety stock levels, MPL version, workload)

(3) Inputs outputs

(4) ROM estimates

C.103.1.2.4. Following the expanded SIOP, the contractor shall produce and provide official minutes to all SIOP members in accordance with CDRL A002.

C.103.1.3. The outcome of the expanded SIOP shall, at a minimum, consist of notification to TACOM ILSC of DOF changes and recommendations for implementation plan for durability improvements and updates to the demand forecast.

C.103.2. Integrated Master Plan (IMP):

C.103.2.1. The contractor shall maintain and update the IMP, as developed under Contract DAAE07-96-C- A002, and brief any changes at the IPR. Updates shall be delivered in accordance with CDRL A003 and posted on the TIGER website.

C.103.2.2. The IMP shall contain the exit plan which defines what the contractor shall do when the program ends, including the processes, in the event the Government does not award a follow on contract.

C.103.3. Integrated Master Schedule (IMS):

C.103.3.1. The contractor shall maintain the Integrated Master Schedule (IMS) that defines the time phasing of Level 1 and 2 program milestones and their interdependencies. The IMS shall be used to assess program status and conduct schedule planning, critical path and risk assessments. The IMS shall be updated on a quarterly basis to accurately reflect the established development plan and status. The IMS shall be delivered in accordance with CDRL A004 and posted on the TIGER website. Level 1 milestone changes shall be submitted to the Government for approval.

C.104. CONFIGURATION CONTROL

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C.104.1. The contractor shall establish and maintain a Configuration Management (CM) program for configuration identification, control, status accounting, verification, and audit of the AGT1500 Engine and their Product Configuration Documentation (PCD) throughout the period of performance of the contract.

C.104.2. The Product Configuration Documentation (PCD) shall include all technical data (in draft and final form) required by this contract, such as specifications, product engineering drawings and associated lists, special tools, interface and other AGT 1500 engine-related drawings, kits, containers, installation/removal instructions, special packaging instructions, quality assurance provisions, contractor and Government-approved changes, required corrections, Engineering Release Records, and other technical documentation.

C.104.3. The contractor shall provide CM and TDP support and related interface data management through the end of the contract performance period. This support shall include submission of engineering change proposals, variances, preparation, and delivery of new and revised TDP data via Engineering Release Record (ERR) packages, as well as other technical data, in accordance with the SOW and the applicable CDRLs.

C.104.4. All Requests for Variances (RFVs) shall be prepared and submitted in accordance with CDRL A011. No Request for Major/Minor Variance shall be effective until approval is received from the Procuring Contracting Officer.

C.104.4.1. Effectivity Certification. The contractor shall maintain the original effectivity point certification on file. This information shall be made available to the Government upon request and RFVs affecting the AGT 1500 engine shall be reflected in the Configuration Status Accounting records.

C.104.5. Data Storage. The contractor shall store and protect all related Government electronic product data in a CAD software system, engineering release system, and or product data management (PDM) system for the life of this contract.

C.105. CONFIGURATION MANAGEMENT

C.105.1. The contractor shall utilize its Product Change Board (PCB) Process (Contractor Procedure AG-5665) to make configuration control changes. The Board consists of one member from each of the following organizations: PM Abrams (engineering, quality assurance, and logistics), ILSC, TARDEC, ANAD and Honeywell personnel. The Government COTR will have final approval authority for the contractors PCB, delegating responsibility at his discretion. The Governments recommendations shall be included in the minutes of the PCB meeting so that this position is formally documented throughout the process and delivered in accordance with CDRL A006. Following each PCB meeting, official minutes shall be produced and provided to all PCB members including the Government representative and uploaded to the TIGER program website (Daptiv e-Projects).

C.105.2. Projects approved during the PCB shall be documented and a formal request for Government approval will be made following PCB Gate 3 for all Major (formerly Class I) Engineering Change Proposals (ECPs). All Major ECPs that alter the engine or DECU Technical Data Package (TDP) must be cleared by the PCB Gate 3 exit review prior to submission to the Government. Approved implementation documentation shall be obtained for PCB Gate 3. After approval of the PCB Gate 3 exit, any changes shall be incorporated into the TDP through an approved ECP in accordance with CDRL A005. (Note: once approved through ECP, new configuration parts are added to the TIGER Master Parts List (MPL) BOM through an approved contract modification.)

C.105.3. PCB Gate 4 reviews shall be conducted by the contractor and presented to the Government to communicate when a change is ready to be implemented at ANAD, and PCB Gate 5 shall be used to review the effectiveness of the implemented change.

C.105.4. Software changes approved by the PCB to the DECU by the Contractor shall be compatible with all previous U.S. tank hardware and U.S. vehicle operating software configurations.

C.105.5. All Engineering Change Proposals shall be prepared and submitted in accordance with CDRL A005 for ECPs. MIL-STD-3046, dated 06 March 2013, shall be used for reference. Any Variance or ECP that affects Electric Magnetic Interface (EMI) or Nuclear Hardening capabilities shall be processed as a Class I ECP.

C.105.5.1. The contractor shall not implement any ECP changes prior to Government ECP approval. The contractor shall not incorporate any

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Major ECP or RFV into the end item hardware without prior written approval of the PCO or designated representative.

C.105.6. Engineering Changes Government controlled items - The contractor shall prepare and submit formal Engineering Change Proposals (ECPs) or Value Engineering Change Proposals (VECP) to effect changes to AGT 1500 components under Government control in accordance with DI-CMAN-80639C, dated 30 September 2000, in accordance with CDRL A005. A Notice of Revision (NOR) for each affected drawing shall be included in the ECP in accordance CDRL A010. The contractor shall prepare and submit an Engineering Release Record (ERR) and submit an ERR package for each approved ECP as described in Section C.105.7 of this contract in accordance with CDRL A007.

C.105.6.1. The contractor shall submit sufficient supporting data to evaluate each proposed change. For Minor (Class II) changes include items a and c below. For Major changes, supporting data includes:

- a. Rationale to support the necessity of making the change;
- b. Any test results, planned testing, analyses, or other information to show acceptability;
- c. Inclusion of affected parts and assemblies - models, drawings, sketches, calculations, manufacturers data sheets, and other data necessary to define the change you are proposing;
- d. Identification of any logistics impact to each of the elements of ILS, including Packaging, TMs, and provisioning.
- e. Engineering Estimated Cost Data to show increase or decrease of the unit and total cost; costs of tools or gages; cost of obsolescence or rework; manufacturing contractor cost estimates of parts involved, packaging costs when affected; PCD creation and revision costs.
- f. Identification, by serial number, or date, of the systems affected.
- g. Transportability impact
- h. Safety impact
- i. MANPRINT impact
- j. Spare & Repair Parts Data/Interchangeability Factors form when interchangeability is affected and or when there is a put and take of parts. Any replacement part is (or potentially is) a repair part and the questions of interchangeability must be determined for all replacement parts.
- k. ECP Enclosure List to identify all documents contained in the ECP package. The Enclosure List shall also identify all end items affected, elements of the end item affected, and other ECPs that are pending against the documents listed. Include NSNs impacted by part number changes.

C.105.6.2. ECP Numbers. The contractor shall e-mail requests for ECP numbers to the TACOM Configuration Control Board (CCB) Coordinator. The contractor shall utilize ECP numbers on an individual and sequential basis as a control identifier for ECPs and related Engineering Release Records (ERRs). ECPs returned for major revisions or rework shall be resubmitted using the original ECP number suffixed with an R1, R2, etc.

C.105.7. Engineering Release. Engineering release, via an Engineering Release Record (ERR), is an action that formally approves configuration documentation and makes configuration documentation available for its intended use. The contractor shall prepare and submit an ERR and submit an ERR package for each Government-approved change to the Product Baseline in accordance with the ERR requirements of this contract (CDRL A007).

a. ERR Package. The ERR Package is the Engineering Release Record submitted concurrently with the new and revised PCD for Product Baseline initial release and Product Baseline change release. The contractor shall create and revise product data to reflect the current, Government-approved, Product Baseline configuration for the AGT1500 Engine for the entire contract performance period.

(1) The contractor shall prepare and submit a digital ERR package to the PDMLink workflow in accordance with the contract scope and with DI-CMAN-80463C, dated 30 September 2000 (CDRL A007) for Government approval to establish or update the Product Baseline TDP. The ERR number used for change release shall be the same as the Government-approved ECP number.

(2) The contractor shall prepare an ERR for each approved ECP, initial or direct release of a configuration item (CI) and TDP in accordance with DI-CMAN-80463C, dated 30 September 2000, and CDRL A007. ERR metadata documentation shall include:

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- (a) ERR number
- (b) Date
- (c) Sheet number of total sheets
- (d) Baseline established or changed
- (e) Type of release (initial or change)
- (f) ECP Number and ECP approval date
- (g) Functional Assembly and Nomenclature
- (h) System or Configuration item nomenclature (all end item affected by model number)
- (i) Remarks or Miscellaneous Information
- (j) Drawing Data Information:
1. CAGE code
  2. Doc Type
  3. Drawing size and Drawing number
  4. Sheet of sheets
  5. Revision letter
  6. Revision date
  7. Release (Initial or New Application) or Change (Change or Chg Application)
  8. Distribution Code (See User Defined Metadata Attachment)
- (l) Name and address of submitting office
- (m) Government approval block
- b. ERR Transmittal Problems - The contractor shall immediately notify the government CDM representative by telephone or e-mail when conditions exist that prevents the contractor from creating or submitting ERRs.
- c. When the contractors product data input is found to have excessive errors, the contractor shall make the corrections and resubmit the ERR data.
- C.105.8. Configuration Status Accounting Information. The contractor shall maintain a Configuration Status Accounting system which documents changes affecting the Government controlled items and provides a detailed description of RFVs, ECPs and ERRs in process, completed, and cancelled. The system shall be populated with the status of changes and variances, status of resulting action items, data affected by proposed changes and deviations, effectivity and incorporation status of approved changes and deviations, ERRs pending submittal, and status of submitted ERRs.
- C.105.9. Government Product Data Management (PDM) System PDMLink. The contractor shall create, revise, and deliver product data upon ECP approval or drawing release on-line using the Governments PDMLink in accordance with the requirements of this contract (CDRLs A008 Product Drawings/Models and Associated Lists, and, CDRL A007 Engineering Release Record). The contractor shall obtain a login and password to the PDMLink for all contractor personnel responsible for preparing ERRs and submitting to the government using the automated workflow. The contractor shall maintain strict security and control of passwords and related information used to access the Governments PDMLink system.
- C.105.9.1. PDMLink Training: The contractor shall attend PDMLink training and comply with new direction and requirements of Windchill PDMLink. The contractor shall also request training via a formal e-mail request to the primary or alternate CDM representative. The type and location of training will be at the Governments discretion. Training may be either formal classroom session(s) at the contractors,

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Governments, or off-site location, or informal desk top instructions at the individual contractors workstation. Training guidance may also be provided by written guides and manuals or by telephone.

C.105.9.2. PDMLink Software Issues: The contractor shall notify the PDMLINK helpdesk at <mailto:usarmy.detroit.rdecom.mbx.tardec-it-services@mail.mil> and/or the TACOM CDM representative on all software-related helpdesk requests. The contractor shall notify the CDM representative by e-mail when product data is not available for updating or correction. The CDM representative will release data, take appropriate action, and provide further direction to the contractor.

C.105.9.3. Configuration Data Management for Government controlled items. The contractor shall assign a unique identifier to PCD and utilize disciplined version control in managing digital data. The contractor shall retain all Government-approved revisions (versions) of each document and model representation to provide a traceable history in order to access the correct revision of an item of data when needed. Numerical revisions (versions) are not allowed. The content of a document and model revision is fixed once the Government approves PCD under Government configuration control. Changes are allowed only by a superseding document revision (via Government approved ECP) and subsequent approval of the new revision by the Government (via ERR). The contractor shall ensure that all representations (i.e., hard copy, raster, Adobe PDF, native CAD, neutral CAD, etc.) of a single version or revision of PCD, delivered to the Government for approval and subsequently maintained by the contractor for the term of this contract, are identical.

a. Drawing Number Assignment - The contractor shall assign Government-issued Army Ordnance Part Numbers (AOPNs) to all product drawings, models, and associated documents, including package content, installation, control, interface and kits produced and released under this contract. The AGT 1500 engine and components shall use the AOPN as both the drawing/model number and base Part or Identifying Number (PIN), along with CAGE 19207 as the basis for unique item identification. Any engine items authorized by the Government to remain as manufacturer part numbers shall reflect unique item identification in the PCD using, at minimum, the vendors complete PIN and CAGE code. Control drawings authorized by the Government, such as source control or vendor item control, shall be assigned an AOPN using CAGE 19207, and shall be prepared in accordance with the requirements of ASME Y14.24. (CDRL A008 Product Drawings)

b. Drawing Part Numbers for Privately Developed Items - If a privately developed item is approved for incorporation into the design, and the Government has authorized preparation of a control drawing, the contractor shall assign an AOPN to the item and or drawing in accordance with C.105.9.3(a) and ASME Y14.24, dated 1 January 1999. CDRL A008 (Product Drawings)

c. Product Data Drawings, Models and Documents Custodianship - The contractor is responsible for all original data in its possession. As custodian, the contractor shall make any changes authorized by TACOM to the original data, and provide compliant data as part of the ERR package in accordance with the ERR requirements of this contract. The contractor shall distribute additional copies of changed data to co-users and other recipients as described in the SOW or CDRL. The contractor shall not transfer custodianship of any Government data to vendors or sub-contractors without written approval from the COR.

d. End of Contract (EOC)-Procedures for Transferring Product Data Documents, Drawings, Models, and Associated Lists. The contractor shall transfer master data not already in the Governments possession to the CDM Representative by the EOC. The contractor shall transfer these source 2D non-digital and digital, neutral 3D CAD solid models, and other software generated master files as attachments to a closeout ERR or Change Notice object in the Governments PDM System.

C.105.10. Product Drawings, Models and Associated Lists Government controlled: Technical Data Package (TDP).

C.105.10.1. Computer Aided Design Capability. The contractor shall possess computer aided design (CAD) capabilities to produce drawings and models under this contract.

C.105.10.2. Product Data Lifecycle Management. The contractor shall design, develop, prepare, manage, deliver and maintain, update and revise engineering drawings and models, associated lists, program- unique specifications, and other required technical data that represent the AGT 1500 Engine product configuration document (PCD) baseline for each Government approved end item, top assembly item, configured item, lowest assembled or part item.

C.105.10.2.1. Product Data Functional Requirement. AGT 1500 Engine product drawings and models shall provide accurate design, engineering, manufacturing, and quality assurance information required to enable (a) modeling and simulation, (b) development of installation, operation, maintenance and training materials, (c) support logistics provisioning and cataloging, and (d) facilitate procurement or manufacture of an interchangeable item that duplicates the physical and performance characteristics of the original product, without additional design engineering effort or recourse to the original design activity.

C.105.10.3. Technical Data Package (TDP) Product Data. Government controlled product data developed and maintained for AGT 1500 Engine part, subassembly, assembly, unit, group, kit, set, subsystem, or system configuration items shall be delivered IAW requirements cited

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in this contract and;

- a. DI-SESS-81000C (CDRL A008) Product Drawings/Models and Associated Lists
- b. MIL-STD-31000 Technical Data Package Specification dated 5 November 2009
- c. Product Drawings and Associated List TDP Option Selection Worksheet
- d. Tailoring Checklist for Product Drawings and Documents (ASME Y14.100)

C.105.10.3.1. Digital Product Data Sets.

a. Product data description. Product data shall disclose (directly or by reference) the physical and functional requirements for each item by means of graphic and textual presentation that includes geometry, topology, relationship, tolerances, notes, attributes, features, critical dimensions, critical safety item information, interface requirements, associativity, parts lists, unique part identification, and revision history. The contractor geometry and 3-D CAD data creation standard(s) shall stipulate application of these requirements.

b. Design and Modeling. AGT 1500 Engine technical data package design data shall constitute 2- dimensional engineering drawings, and 3- dimensional solid models in neutral format (will be noted on engineering drawings), and associated documents. The DoD adopted industry standards Y14.1, Y14.5, Y14.24, Y14.34, Y14.35, Y14.38, and Y14.100 are required as a composite set for contractor's development and delivery of AGT 1500 Engine technical data packages to the Government.

C.105.11. Product Definition Data for Government controlled tech data in accordance with CDRL A008, Product Drawings/Models and Associated Lists.

a. Three-dimensional (3-D) Solid Model Formats. The contractor shall design, develop, and deliver AGT1500 engine part and assembly solid model product definition data in neutral file format when authorized by the Contracting Officers Technical Representative (COTR) through an approved scope change or request for technical service.

(1) Native Format. The native 3-D CAD solid model is the product data master and primary content file in the construction of AGT1500 engine digital product data sets. Solid models shall be fully defined.

(2) Neutral Format. The contractor shall translate each AGT 1500 engine design master (native) 3-D CAD part and assembly solid mode into an ISO 10303 STEP AP203 or AP214 or IGES format as appropriate.

b. Two-dimensional (2-D) computer generated drawings. The contractor shall develop and deliver 2-D computer generated drawings for each part, assembly, installation, kit, and special tool configuration.

(1) New 2-D Drawings. All new (initial or direct release) 2-D engineering drawings shall be drawn using a CAD system. Transmission of two-dimensional product definition drawings and documents shall be delivered in a full size digital raster Acrobat Adobes PDF image format at 200 dpi minimum resolution. Drawing formats, sizes, and content shall conform to the requirements of standard ASME Y14.1. Product drawings and associated list shall be developed using ASME Y14.100, Y14.24, Y14.34, Y14.35, Y14.5, and Y14.1 as a composite set.

(2) Combination Part Items. AGT 1500 engine fabrication, assembly, installation, interface, and kit drawings incorporating commercial and noncommercial configuration items shall be developed and delivered in a 2-D electronic drawing in Acrobat Adobes PDF image format.

(3) Drawings Conversion. The contractor shall convert existing legacy 2-D drawings (previously released design engineering data to Government) into 3-D CAD solid model formats, as stated herein, and deliver IAW ERR submittal procedures.

(4) Drafting Standard Exceptions. Revisions to legacy 2-D drawings, for which 3-D CAD development or update is not requested by Government in SOW, shall be made IAW the drafting standard under which the drawing was originally created under Government contract. Drawings shall be revised IAW ECP/ERR procedures and delivered in full size digital raster Acrobat Adobes PDF image format at 200 dpi minimum resolution.

(5) Stable Base Formats. Non-digital reproduction Class I, II, III, IAW MIL-PRF-5480G, drawings shall be digitally scanned and delivered in raster Adobe Acrobat's PDF image documents at 200 dpi minimum resolution. Reduced sizes are prohibited.

C.105.12. DoD Technical Distribution Statement and Export Control For Government controlled data. All new (initial or direct release) and revised product definition documents for AGT 1500 Engine configuration items shall have the appropriate DoD technical distribution statement and export control marking warnings required by DoD Instructive 5230.24 dated 23 August 2012  
<http://www.dtic.mil/whs/directives/corres/pdf/523024p.pdf> and DoD Directive 5230.25 dated 1 August 1995

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<http://www.dtic.mil/whs/directives/corres/pdf/523025p.pdf>. In order to protect and limit transmission of proprietary information not owned by the Government (e.g. commercial technical data developed at private expense) that is protected by the contractors Government Limited Rights in data statement IAW DFARS, received Government validation of assertion, and is marked accordingly, the contractor shall apply DoD Technical Distribution Statement E IAW DoDD 5230.24. Technical data with Government Purpose Rights or Unlimited Rights shall have DoD Technical Distribution Statement D IAW DoDI 5230.24.

C.105.13. Source Control. For Government controlled data, the contractor shall prepare Government Source Control and Vendor Item Control Drawings IAW Y14.24 only upon written authorization by the Government. When possible, Source Control and Vendor Item Control Drawings shall have listed two (2) or more sources of supply. Requests for Government authorization shall be accomplished by the contractors written justification to the COTR IAW the ECP process delineating the need for source control and vendor item control drawings in the use of commercial or vendor developed configuration items for Government procured systems.

C.105.14. Geometry and Data Creation Standard. When authorized by the COTR through an approved scope change or request for technical services, the contractor shall provide a summary of the geometry and data creation standard in use to develop, define, and manage AGT 1500 Engine 2-D drawings, 2-D and 3-D CAD models, and associated documents. The contractors data standard shall contain identification of data format types, application of geometric tolerances, materials, surface finishes, annotations, notes, metadata attributes, relationships and associations, default datum, file and part/document naming conventions, views, planes, layers, parameters, units, reference objects, line weights, symbols, quality assurance information, rights in data, security markings, export control notices, engineering notes, material and process specifications referencing, and part to file structuring. This document shall be delivered IAW CDRL A008, Product Drawings/Models and Associated List (TDP).

C.105.15. Product Data Document Approval in Contractor System.

C.105.15.1. Design Drawing Verification and Approval. The Government Design Engineer assigned to vehicle system is required to authenticate and sign-off newly generated product drawings due to ECP approval and or initial or direct release. Entry shall be made in the Design Engineer's Approval Block, ASME Y14.1 (Block G) or government specified location prior to ERR release. Request Government Design Engineer names from PCO.

C.105.16. Part Marking Item Unique Identification (IUID) in Technical Data. The contractor shall determine location and type of UID marking IAW MIL-STD-130, dated 16 November 2012 when UID marking is required on all items requiring IUID markings in accordance with DFARS 252.211-7003(c).

C.106. INTEGRATED SUPPLY CHAIN AND MATERIAL MANAGEMENT

C.106.1. The contractor shall transfer parts from the TIGER warehouse to the ANAD assembly floor as parts/kits are consumed in the ANAD TIGER production process. The contractor shall facilitate the timely transfer of parts from the TIGER warehouse to Federal Supply System and TIGER field repair sites. The contractor shall notify the Government upon identification of impending critical part shortages based on factors such as lead-time, quality, and delivery.

C.106.2. The Integrated Supply Chain & Material Management function comprises the following activities: C.106.2.1. Demand management to assure that the optimal order quantities are placed within required lead times to meet forecasted material requirements.

C.106.2.2. Procurement and supply chain management to assure that quality parts are delivered on time to the ANAD warehouse.

C.106.2.3. Inventory control to assure total parts tracking and visibility from time of order placement through delivery to ANAD.

C.106.2.4. Parts Management to assure that the correct part kits, supermarket stock, and subassemblies are available at the required time at each assembly station.

C.106.2.5. The contractor shall ensure that ANAD has eMOT work instructions that represent the approved TIGER configuration per technical data requirements and the National Maintenance Work Requirement (NMWR). Controls will include flow-down of approved MPL part number changes to kit sheets and subsequent audit of kit sheets against the approved TIGER MPL. A system will be utilized to identify and track delivered TIGER engine part kit quality issues and the associated corrective actions.

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C.106.3. Demand Management and Material Forecasting.

C.106.3.1. The contractor shall forecast worldwide demand for AGT1500 part requirements based on the following data from the Government:

- a. Engine/component production schedule
- b. Field Usage data
- c. Approved Demand Model Assumptions

C.106.3.2. The contractor shall maintain a current list of piece parts and components on the AGT1500 engine including supplier part numbers, National Stock Numbers, DOF and Ordnance numbers, and projected lead-times. The Government shall have unlimited rights to this information. The contractor shall deliver in accordance with CDRL A012.

C.106.3.3. The contractor shall analyze part usage trends and durability improvement incorporation schedules, and shall adjust demand requirements to usage rates and incorporate the data into the Kit process sheets. Changes to usage rates with supporting justification will be reviewed with ANAD Turbine Drive Train Division (TDTD) Management, TACOM ILSC, PD MBTS, and Honeywell Engineering. The contractor shall make adjustments to the usage rates within the contractor provided MPL and follow the mutually agreed modification process to update the contract.

C.106.3.4. The contractor shall conduct an annual Parts is Parts meeting, with ANAD, TACOM ILSC and PD MBTS. The meeting shall be held at ANAD unless otherwise directed by the Government. The intent of this conference shall be to reconcile the TIGER demand with the GFM due-in, contractor due-in and quantities shown in contractors Inventory Management System (IVMS) as well as update the TIGER engine Master Parts List (MPL) configuration with new part consumption trends, repair effectiveness, or changes. The contractor shall advise the USG if there is: (1) any excess inventory that can be applied against the next program years requirements, (2) any inventory shortages (gap), or (3) inventory not required per the latest USG approved TIGER MPL (e.g. provisioning assembly vs. detail, obsolete per ECP, DOF revisions). The USG and the contractor shall negotiate actions to address any excess or shortages in support of TIGER requirements. Any obsolete inventory identified shall be coordinated with the USG for approved disposition (e.g. scrap, rework, redeploy from TIGER inventory, other).

C.106.4. Contractor Supplied Material and Supply Chain Management

C.106.4.1. The contractor is responsible for Supply Chain Management of all parts procured under the TIGER program. The contractor shall be responsible for the qualification of suppliers, and the acceptance/inspection of all parts procured under the TIGER program, as well as the on-time delivery. Parts delivered to ANAD and accepted by the Government shall be conforming to all drawings and specifications through the Acceptance Test of the engine or delivery to the field in accordance with contractor standard warranty provisions in H-6. Any part purchased under the TIGER program found to be non-conforming to print or specification requirements after delivery to ANAD shall be reworked or replaced by the contractor at no additional cost unless determined to be defective due to ANAD workmanship error.

C.106.4.2. Contractor supplied parts rejected at ANAD assembly shall be returned to the TIGER Kitting facility for replacement. All nonconforming contractor procured TIGER parts shall be dispositioned utilizing the existing contractor Material Review Board (MRB) process.

C.106.4.3. Test Support Hardware and Safety Stock: The contractor shall provide all hardware necessary to complete TIGER AGT1500 engine acceptance testing, control test hardware, and safety stock based on individual part usage rate and lead time. Demand model assumptions will be approved by TACOM ILSC.

C.106.5. Reclaimed Parts

C.106.5.1. The contractor shall follow a mutually agreed upon process with ANAD and schedule to deliver ANAD reclaimed condition Code A parts to the TIGER Kitting facility to ensure on-time delivery of the kits to the ANAD AGT1500 Engine Overhaul line. The Government will be solely responsible for performing the reclamation process, including moving, identifying and providing the status of the parts during this process, packaging for warehouse storage, and delivering the inspected Condition Code A reclaimed hardware to the Contractor. The

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contractor shall provide packaging for those reclaimed parts the USG does not package for warehouse storage.

C.106.6. Inventory Management

C.106.6.1. The contractor shall provide inventory management services to include receiving, stocking, issuing, and maintaining inventory accuracy of all parts in the Kitting facility and warehouse. The contractor shall utilize a DCMA Property Control system at ANAD for the TIGER Program.

C.106.6.2. The contractor shall provide an automated inventory management system for recording and reporting on the Kitting facility. The contractor shall report, in contractor format, the current stock on hand available in the TIGER warehouse to support the program requirements in accordance with CDRL A017.

C.106.6.3. The contractor and its subcontractors are authorized to commingle material produced, purchased, or otherwise furnished by the contractor under this contract and other materials provided by the Government as GFM to this contract. For the purpose of this provision, the same part manufactured to different revision levels may be commingled unless the parts are specifically designated as obsolete by TDP revision.

C.106.6.4. A TACOM representative will spot check the contractors weekly inventory cycle counts. The representative will either insert selected part numbers into the contractors cycle count list at the start of the week or select a count team to validate the parts they are counting for that week. The objective of this inventory audit is to validate actual quantities of TIGER parts on hand against those quantities reported in the contractor inventory management system.

C.106.6.5 The contractor shall reconcile potential discrepancies in parts received into the contractors IVMS between Attachment 0003 and Attachment 0004 of this contract in accordance with the reconciliation plan submitted under CDRL A020. The objective of this reconciliation is to validate the LOT quantity of CLINS 0001 & 0004 with individual part receipts. The results shall be submitted in accordance with CDRL A025.

C.106.7. Parts Kitting and Warehousing

C.106.7.1. The Government provided storage areas must be securable by the Contractor to prevent uncontrolled access by non-authorized persons without an ANAD badge to the TIGER repair parts inventory.

C.106.7.1.1. The contractor shall provide fork lift transport for manifested reclaim parts from Bldg 133 to Bldg 136 TIGER warehouse. The contractor shall provide packaging for those reclaim parts the USG does not package for warehouse storage. The contractor is not required to provide long term packaging and preservation for transit or storage of reclaim parts moving to Bldg 136.

C.106.7.2. The contractor shall flow all new and reclaimed (Condition Code A) material through the Inventory Management System (IVMS) utilized in the TIGER warehouse. The material shall be moved to the TIGER warehouse/kitting facility at the contractor's direction. The contractor shall provide a flat file of incoming material on a monthly basis from the IVMS which delineates between TACOM, ANAD or the contractor as the source of supply. The contractor shall provide a monthly material delivery report detailing the quantities of parts by NSN delivered to the ANAD production floor in accordance with CDRL A013. The report shall include date of delivery, specific kit number, and identify all parts issued to a supermarket (bulk parts storage area. The data maintained in the contractor's IVMS is limited to part number, NSN, ordnance number, nomenclature, quantity, new or reclaim status, receipt reference, issue reference, and date of transaction.

C.106.7.2.1. The contractor shall establish controls for ensuring delivered kits meet the current TIGER engine configuration requirements as defined in the governing technical data. Controls shall include flow-down of approved Master Parts List (MPL) part number changes and effectivity dates to kit sheets and subsequent audit of kit sheets against the approved TIGER MPL. The contractor shall support existing Government quality tracking system (Electronic Maintenance Information Data Analysis System (EMIDAS)) to identify and track delivered TIGER engine part kit quality issues, and the associated corrective actions.

C.106.8. TIGER Field Repair Sites Inventory

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C.106.8.1. The contractor shall control and replenish the repair parts inventory through an established process. The inventory may be co-located at the Field Repair Site or remotely located. The Government provided storage areas must be securable by the contractor to prevent uncontrolled access to the TIGER field repair parts inventory. The contractor shall also be responsible for shipping new or reclaimed hardware to the TIGER Field Repair Site.

C.106.9. Field Support Inventory

C.106.9.1. The contractor shall transfer inventory from the TIGER warehouse to DLA to meet field requisitions. The inventory from the TIGER warehouse shall be packaged in accordance with standard commercial packaging procedures. Line Replaceable Units (LRUs) shall also be packaged by the contractor in Government furnished containers. The contractor shall deliver the packaged detail hardware to the DLA warehouse located at ANAD.

C.107. OVERHAUL SUPPORT AT ANAD

C.107.1. The contractor shall recommend improvements to the AGT1500 engine, eMOT procedures, test cell equipment, the Acceptance Test Procedure, and other procedures, tools and equipment used to build and test the AGT1500 engine that shall improve the engine acceptance rate, reduce test cell failures (engine and component), and lower the overall O&S cost, subject to Government approval.

C.107.1.1. The contractor shall provide on-site technical support at ANAD to include technical advice, training, documentation, troubleshooting, and fault analysis of engine assembly and test. The contractor will utilize ANADs documentation of rework actions and parts replaced on test cell rejects to assist in analysis/troubleshooting to reduce test cell failures, improve acceptance rate and lower overall costs.

C.107.1.1.1. The contractor shall use best commercial practices to review engine technical issues, test cell rejects, component failures, and trend data from ANAD assembly and test processes, investigate adverse trends, and make recommendations to the Government for process improvements.

C.107.1.1.2. The contractor shall report through scheduled Overhaul Team Meeting and Condition Based Overhaul Meetings on the results of production trend analyses, as well as on status and results of technical investigations underway to ensure effective communication is in place and the overhaul team has all the information to promote continuous improvement of the overhaul process and delivered product.

C.107.2. The contractor shall provide technical training on the use of the eMOT at ANAD provided for under separate license. ANAD will provide the PC infrastructure for the on-site eMOT system. The contractor shall provide and maintain an eMOT training module.

C.107.2.1. The contractor shall provide ongoing updates of the eMOTs. The contractor shall make the required changes in the eMOT system to ensure the system is current and accurate. The contractor shall provide software licenses and associated implementation Intellectual Property (IP) to ANAD along with software maintenance for contract duration. The Contractor on-site technical lead shall coordinate issues with ANAD personnel and then implement strategy.

C.107.3. The contractor shall provide technical assistance to ANAD in performing quality initiatives and continuous improvements to the AGT1500 overhaul and repair process to ensure TIGER performance and operational objectives are met. To accomplish the performance objectives the contractor shall provide the following minimum support:

C.107.3.1. The contractor shall provide subject matter experts to coordinate and conduct a process review of work areas, test areas, fabrication areas, assembly and disassembly areas and final out to identify potential continuous improvement projects. The contractor shall assist ANAD in project implementation in order to improve the quality and reduce variability in the component, module, and engine assembly and test processes.

C.107.3.2. The contractor shall provide technical, material and quality input to the Government during the execution of an integral root cause corrective action (RCCA) process at ANAD as part of their overhaul process.

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C.107.3.3. The contractor shall advise ANAD on best commercial practices for their parts reclamation processes.

C.107.3.4. The contractor shall work with ANAD QA to provide support during quality audits of key overhaul processes and tooling to ensure compliance with all AGT1500 technical data, eMOTs, NMWR and ANAD established requirements, standards, and procedures. Honeywell shall notify TACOM ILSC immediately if unable to schedule audits with ANAD.

C.107.4. The contractor shall recommend improvements to the Condition Based Overhaul (CBO) process development throughout the performance of this contract. Implementation of any improvements shall be at the approval of the Government. The contractor shall develop and implement a plan that shall, at a minimum, include the following:

C.107.4.1. The contractor shall collaborate with ANAD personnel in the execution of a comprehensive engine induction and disassembly process including a pre-shop analysis (PSA) procedure to be included as part of CBO.

C.107.4.2. The contractor shall review trends in hardware condition as a function of time for engines with operational hour meters and part usage for engines with operational EMUs to confirm the documented and projected condition of the hardware is consistent with a fleet MTBDR of 1,400 hours. This shall include semi-annual on-site reviews of hardware by engineering to review trends, potential durability impacts, and to evaluate potential future design improvements in accordance with section C.110.

C.107.4.3. The contractor shall conduct root cause investigations on new or unusual findings uncovered during CBO incoming inspection and analysis, and recommend process and/or product improvements based on the root cause of the findings. The PCB process shall be used to communicate root cause (PCB2) with recommendations on corrective action.

C.107.4.4. The contractor shall conduct a semi-annual review of the CBO Work Planning Guide (WPG) based on the maturity of the CBO process. The contractor shall publish updates to the WPG (increasing and/or decreasing inspection requirements and intervals on parts) based on findings during disassembly analysis, to ensure the hardware inspection and replacement requirements are consistent with the fleet MTBDR of 1,400 hrs. WPG proposed changes shall be submitted to TACOM ILSC, in accordance with CDRL A014.

C.107.4.5. The contractor shall create and modify the CBO work scope processes and the analysis of said work scopes with ANAD in the continuous improvement process of CBO. The analysis shall produce recommendations for future work scope adjustments, with all recommendations and findings documented.

C.107.5. The contractor shall update and revise the process to evaluate components which have exceeded NMWR service and repair criteria for cost effective salvage potential. As part of this process the contractor shall perform the following:

C.107.5.1. The contractor shall review hardware that is rejected for use during Overhaul Inspection Procedure (OIP) and reclaim processes for potential new repair procedures to lower the cost of ownership through more cost effective repairs.

C.107.5.2. The contractor shall present to the government during CBO Process Review Meetings at ANAD, and twice annually at TIGER IPR reviews, cost-effective industry and contractor-developed repair options for development, qualification, and incorporation into the ANAD overhaul process.

C.107.5.3. The contractor shall identify, define, develop, and qualify new repair capabilities and parts repair procedure (PRP). The PRP shall be developed and processed in accordance with the contractors format and submitted for Government approval via DA Form 2028, in accordance with CDRL A014.

C.107.5.3.1. The contractor shall introduce non-proprietary commercial repair processes and procedures for gas turbine propulsion engines on new repair projects, which are relevant to the repair and overhaul of the AGT1500 engine at ANAD. Intellectual Property (IP) or Confidential Repairs the contractor developed shall remain the property of the contractor unless provided for use at ANAD under separate license agreement. The contractor may authorize ANAD to use a specific proprietary repair as long as an active contract supporting AGT1500 at ANAD and a license agreement for use of contractors eMOTs is in force and the proprietary documents are strictly controlled to prevent unauthorized use.

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C.107.6. The contractor shall provide recommended changes to the National Maintenance Work Requirements (NMWR) that are revealed as a result of the execution of this contract via a DA FORM 2028-2, in accordance with CDRL A014.

C.107.7. The Government will provide workspace for contractors on-site Overhaul team at ANAD for the duration of the contract. The office space will include the necessary infrastructure for office activities: phone, fax, internet connection, access to sanitary facilities, heating, ventilation, and air conditioning.

C.108. CONDITION BASED OVERHAUL (CBO) DATA SUPPORT

C.108.1. The contractor shall provide all Condition Based Overhaul (CBO), data support system infrastructure, and database architecture (FBM, THM, eMOT, PETS-- hereafter referred to as CBO databases) to collect, process, store and report TIGER engine data for CBO to maximize the usable life of parts in order to reduce cost without impacting TIGER durability gains.

C.108.1.1. The CBO databases shall contain data on prior field maintenance activity, reason for engine return, and maintenance findings. The CBO databases shall accommodate the re-use of TIGER UID engine data-plates and engine serial numbers on sustainment engines to uniquely identify the pedigree of the engine.

C.108.1.2. The CBO databases shall provide the CBO analyst an assessment of field maintenance actions to help establish a background of understanding on a returned TIGER engine.

C.108.1.3. The CBO databases shall contain individual engine data concerning the type of life the engine experienced in field use for component health assessments including last engine faults and fault history. Data shall include Engine Memory Unit (EMU) files, which keep track of: starts, shutdowns, min/max speed cycles, and temperatures throughout the life of the engine.

C.108.1.4. The CBO databases shall provide the CBO analyst an assessment of the remaining life for the compressor and turbine disks for determining the maintenance action to take on a returned TIGER engine.

C.108.1.5. The CBO databases shall contain Repair & Overhaul (R&O) data including: part serial numbers, waivers, build characteristics, inspection and test results and maintains assembly and module hierarchies pertaining to each engine and module serial number.

C.108.1.6. The CBO databases shall provide the CBO analyst the master record of the engine build configuration and runtime for all modules/parts.

C.108.1.7. The CBO databases shall collect all Acceptance Test Procedure (ATP) data.

C.108.1.8. The CBO databases shall integrate the necessary data inputs into a central viewing area for relevant data required to develop a tailored work scope for the sustainment repair and overhaul action.

C.108.2. Database Maintenance and Support

C.108.2.1. The contractor shall maintain the Fact-Based Maintenance (FBM) database, the TIGER Health Management (THM) database, the Electronic Manufacturing Operations and Tooling (eMOT) database and the Production Engine Trending System (PETS) database to support execution of contract requirements. The contractor will utilize ANADs transmitted engine test data in the PETS analysis of the Acceptance Test Procedures (ATP) results.

C.108.2.2. The contractor shall provide CBO database updates to add functionality and incorporate requested data entry and system use improvements based on user inputs from Field sites with Engine Memory Unit (EMU)-equipped TIGER engines on a semi-annual basis. Maintenance shall include: correcting identified software issues, software modifications to increase database efficiency, assist database users in execution of their tasks, and add any additional minor functionality changes per the Governments request. The contractor shall ensure the Government has access to data within the CBO databases.

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C.108.3. Database Obsolescence

C.108.3.1. The contractor shall monitor for and address obsolescence issues as a result of changes to software code and platforms on which the CBO databases were developed.

C.108.3.2. In the case of a pending software code and platform obsolescence issue, the contractor shall update the database to a current software platform to maintain all database functionality.

C.108.4. Component Part Life Algorithm Monitoring and Improvement

C.108.4.1. The contractor shall use the results from CBO inspections and THM to monitor and assess the accuracy of the life tracking algorithms on critical parts relative to the field usage. The contractor shall utilize the information to create new and/or updated algorithms on life tracked parts for use in the THM database to better assist in predicting component life to the field usage rates.

C.108.5. Data Analysis

C.108.5.1. The contractor shall utilize best commercial processes for analysis of data. The processes that shall be conducted include: identifying components that drive field maintainability and durability, analyzing field data to determine possible correlations that create engine failures, and providing CBO decision support to TDTD.

C.108.5.2. The contractor shall manage and update the fleet logistics model that is capable of forecasting failure rates and engine demands based on Government provided conditions and CBO data analysis.

C.109. FIELD SERVICE ACTIVITIES

C.109.1. TIGER Repair Support Process

C.109.1.1. The TIGER Team shall operate TIGER Field Repair Sites at agreed upon locations identified under C.109.2.3 of this SOW. TIGER field support shall transition to other locations having operational Abrams vehicles. These transition sites shall include the U.S. Army National Guard, US Marine Corps Reserve (USMCR), and locations with on-loan Abrams vehicles. The contractor shall submit a transition plan for these locations.. CONUS sites shall be divided into 6 geographical regions containing at least one TIGER Field Repair Site in each region. Field Service Engineers from any TIGER Field Repair Sites shall be deployable on a TDY basis to perform AGT1500 engine and DECU diagnostics and troubleshooting, and engine depot level repairs to any fielded AGT1500 engines regardless of warranty status or cause of the failure. Repairs shall be limited to low risk TIGER authorized tasks and in accordance with applicable TIGER Field Task Training Manual REV F, dated 29 April 2011 or higher. Engines shall be repaired with spare parts from the TIGER Field Repair Site inventories. Any repairs performed at the TIGER Field Repair Site or other TDY sites that are authorized unit level maintenance tasks IAW Maintenance Advisory Message 03-005 dated December 2002 and maintenance tasks authorized in the applicable Marine Corps TM 08953A-20/2 dated July 2011 or US Army Technical Manual series TM9-2350-388 dated February 2009/264 -20 or -23 dated July 2011 level maintenance manual shall require replacement parts provided by the units .

C.109.1.2. When an engine experiences a failure, field level maintenance shall be performed by Government and contractor personnel to diagnose the engine in accordance with US Army Technical Manual series TM9-2350-388-23 dated February 2009 or TM9-2350-264 - 23 dated July 2011 or USMC Technical Manual TM 08953A-20/2 dated July 2011(annotate on DA Form 5988E).

C.109.1.3. Following engine evaluation, the contractor FSE shall determine whether the engine can be repaired in place or evacuated to the local TIGER repair activity. If the engine cannot be repaired, the TIGER contractor FSE shall recommend to the Unit returning the engine to a depot level repair center. The contractor FSE shall also determine preliminary cause of failure and record findings in FBM database.

C.109.1.4. Engines that can be repaired within the scope of the TIGER repair activity, regardless of cause, the contractor shall repair

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the engines using spare parts from the TIGER repair activity inventory. This inventory of parts is intended for task-specific repairs only and includes internal engine parts and consumable supplies that the unit is no longer authorized to procure.

## C.109.2. TIGER Field Repair Site

C.109.2.1. The Government will provide the contractor with facilities at each TIGER Field Repair Site, to include access to maintenance bays, a 6-ton minimum overhead lift, secure parts and tool storage area, shop air, solvent tank and parts washer, running water, oil and water separator drain sump, work benches, cabinets, lighting and electricity. The Government will provide a Ground Hop Support Set (GHSS), power pack maintenance stand, slave power pack, and engine module stands, including the servicing and maintenance labor ensuring serviceability. The Government will also provide access to a forklift, Petroleum, Oils and Lubricants (POL) to support the TIGER repair sites. The contractor shall coordinate with TACOM LCMC ILSC to requisition surplus AGT1500 engine module stands, special tooling, fixtures, and support equipment from the Army-wide DS-Plus closeout program, if available.

C.109.2.2 The contractor shall collaborate with the Field Repair Site to identify and requisition adequate Government-owned office space for use by the contractor FSE. The office space will include the necessary infrastructure for office activities including phone, fax, high speed internet connection, sanitary facilities, heating, and ventilation.

C.109.2.3. The contractor and ANAD shall develop TIGER Field Repair Sites to provide services and supplies for the successful accomplishment of TIGER objectives for fielded AGT1500 engines. Each TIGER Team shall consist of one contractor FSE and one ANAD FSE, wherever more than one FSE is required. If only one FSE is required, the contractor shall provide the FSE. The contractor FSEs shall be provided and forward located at the TIGER Field Repair Sites equipped with Abrams vehicles for technical support services, data collection, user training, troubleshooting, trend analysis and approved engine repairs. The contractor shall provide FSEs at up to nine CONUS and up to three OCONUS locations. The TIGER Field Repair Sites include:

- a. Fort Bliss, TX
- b. Fort Hood, TX
- c. Fort Riley, KS
- d. Fort Carson, CO
- e. Fort Stewart, GA
- f. Fort Benning, GA
- g. Camp LeJeune, NC (USMC)
- h. Twentynine Palms, CA (USMC)
- i. National Training Center, Fort Irwin, CA
- j. Camp Casey, Korea
- k. Germany
- l. Kuwait

At the direction of the Government, a contractor FSE shall be dispatched to the Joint Systems Manufacturing Center at Lima, OH, to diagnose and repair discrepant engines. The contractor FSE shall arrive on-site within 48 hours of contractor notification.

C.109.2.3.1 The contractor shall transition TIGER Field Support to include TDY FSE coverage of all US Army National Guard, US Marine Corps Reserve (USMCR) sites, and locations with on-loan Abrams FOVs during CY2015. The contractor and ANAD shall provide services and supplies for technical support services, data collection, user training, troubleshooting, trend analysis, and approved engine repairs. The contractor shall provide TDY FSE support at US Army National Guard Maneuver and Training Equipment Sites (MATES) and USMCR sites which include:

- a. Camp Ripley, MN
- b. Ft. Bragg, NC
- c. Smyrna, TN

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d. Ft. Pickett, VA

e. Boise, ID

f. Yakima, WA

g. Ft. Stewart, GA

h. Ft. Riley, KS

i. Camp Shelby, MS

j. National Training Center, CA

k. Helena, MT

C.109.2.4. The contractor shall provide DS Plus Phase I tooling to support the TIGER Field Repair Sites. The contractor shall provide repair and replacement services in support of the tool inventory to insure completeness and serviceability. The tooling inventory shall be co-located at the TIGER Field Repair Site in a secure storage area. The contractor shall be responsible for shipment of tooling requiring repairs or replacement to and from the TIGER Field Repair Site. The Government will provide all DS Plus Phase 2 tooling for each TIGER Field Repair Site and provide repair and replacement services of the Phase 2 tooling.

C.109.3. Field Service Engineer (FSE) Responsibilities

C.109.3.1. The contractor FSEs shall track AGT1500 engines. Engine maintenance activity, usage history, health monitoring, and fleet status shall be documented and reported through the Fact Based Maintenance centralized CBO database. Monthly field service, performance, durability status reports, and discrepancy reports shall be submitted in accordance with CDRL A015. The contractor shall also provide engine and DECU technical assistance, and formal and informal training to crew and organizational level activities. The contractor FSEs shall continually evaluate all technical aspects of the engine to preclude No Evidence of Failure (NEOF) depot returns, and identify opportunities for improvement, trends, and cost savings.

C.109.3.2. Contractor FSEs performing under this Contract shall be under the supervision, direction, and control of the contractor. Contractor FSEs shall not be under the supervision, direction, or control of a federal officer, military or civilian. Contractor FSEs shall not be placed in command, supervision, administration, or control over Department of the Army or USMC military or civilian personnel or of other Government contractors.

C.109.3.3. The contractor shall perform engine-related field retrofits, TIGER engine data collection for fleet status reporting and technical assistance.

C.109.3.4. The contractor FSE shall visit other sites to collect maintenance and operational data, provide training, and offer technical services when areas for improvement are identified. No site visit that may impact the contractor FSEs primary field support site shall be performed without approval from the Contracting Officer.

C.109.3.5. The Government shall furnish a working space, including a desk, chair, telephone, and high speed internet connection, for use by the contractor FSE. Administrative support (typing, filing, general clerical, reproduction) for the contractor FSE shall not be provided by the Government. The contractor FSE shall ensure that their designated area is neatly maintained at all times.

C.109.4. FSE Coverage Plan

C.109.4.1. The contractor shall provide backup coverage for their FSEs who are expected to be away from the assigned Field Repair Site for one week or more.

C.109.5. Joint Systems Manufacturing Center (JSMC) Lima FSE Responsibilities:

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C.109.5.1. While on site, the contractor FSE shall utilize the TIGER Production Repair shop at JSMC to perform limited depot level repairs in accordance with TIGER engine tasks, as outlined in Attachment 0006. The contractor FSE shall also troubleshoot, diagnose, and repair faults on AGT1500 engines and DECU for use in the Abrams FOV. Once a vehicle or power-pack problem has been fault isolated to the AGT1500 engine system or DECU by JSMC personnel, the contractor FSE shall be available within 24 to 48 hours of Government request to inspect and initiate procedures to identify and correct the reported system problem before the power-pack is removed. If the problem cannot be isolated with the power-pack installed, or the problem has been identified but cannot be repaired while in the installed condition, JSMC shall remove the power-pack and initiate temporary power-pack connections (ground hop) that facilitate operation of the uninstalled power-pack. The contractor FSE shall then re-inspect and initiate procedures to correct the reported problem. The JSMC personnel, with the contractor FSE present, will verify that the deficiency has been repaired via the ground hop prior to re-installation of the power-pack by JSMC personnel.

C.109.5.2. If an engine fault cannot be isolated or repaired with the engine in the power-pack configuration, that engine shall be removed from the transmission and ancillary power-pack components by JSMC personnel and inducted into the TIGER Production repair shop. The contractor FSE shall evaluate the engine by disassembly inspection to determine if repairs can be performed at the TIGER Production repair shop. If low risk repairs are performed within the repair shop capabilities in accordance with TIGER Field Task Training Manual Rev F dated 29 April 2011 or higher, the engine shall be returned to fully serviceable condition and returned to the JSMC production line for immediate use.

If internal investigation of the discrepant engine by the contractor FSE reveals the engine cannot be repaired in the TIGER Production repair shop, the contractor FSE shall re-assemble the engine for transport, inform JSMC of recommendation to evacuate the engine back to ANAD for failure analysis and repair, and return the engine to JSMC for disposition.

C.109.5.3. The contractor FSE shall provide TIGER technical field service support for the AGT1500 engines and DECU in the Abrams FOV production lines at JSMC including the following:

C.109.5.3.1. The contractor FSE shall perform testing to collect and evaluate engine data, and provide data to the Overhaul team in order to recommend short term and long term corrective actions.

C.109.5.3.2. The contractor shall generate and submit performance and discrepancy reports in accordance with CDRL A015.

C.109.5.3.3. The contractor FSE shall provide on-call support to the Kansas Army National Guard (KSARNG) AGT1500 engines at JSMC, as long as the activity does not impact primary work scope, cost, or schedule and a contractor FSE is on site at JSMC Lima. The contractor FSE shall perform limited depot level repairs in accordance with Attachment 0006 using KSARNG provided parts, hardware, and LRUs. The contractor shall not intermingle, loan, or borrow any parts, hardware, or LRUs for KSARNG AGT1500 engines. The contractor FSE shall not provide support of technical issues with the transmission and ancillary components that make up the power pack for KSARNG. The contractor FSE shall also troubleshoot, diagnose, and repair faults on AGT1500 engines and DECU for use in the Abrams FOV. Support to the KSARNG AGT1500 engines shall not impact the contractor FSEs primary support role at JSMC Lima. When there is a request by KSARNG for support, the contractor FSE will report findings to the KSARNG representatives.

C.109.6. Contractor FSE Responsibilities for Germany

C.109.6.1. The contractor shall provide contractor FSE support to Germany using TDY assignments, to assist with engine problems during periods of vehicle activity.

C.109.6.2. The contractor FSE shall function in accordance with applicable German visitation laws.

C.109.7. Contractor Field Service Engineer Responsibilities for Kuwait

C.109.7.1. The contractor shall provide contractor FSE support to Camp Arifjan and Camp Buerhing, Kuwait using TDY assignments, to assist with engine problems during periods of vehicle activity,

C.109.7.2. The contractor FSE shall function in accordance with applicable CENTCOM regulations pertaining to civilian contractor TDY deployments.

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## C.109.8. Customer &amp; Product Support (C&amp;PS) Engineering

C.109.8.1. Customer Support Program Management: The contractor shall provide a Customer Support Program Manager (CSPM) and Customer Support Engineers (CSE) to coordinate customer and field support. The contractor shall liaise between the TIGER Team and the TIGER Field Repair Sites. The CSPM shall also prepare and present AGT1500 familiarization and theory of operation training to ANAD and other TIGER Team personnel.

C.109.8.1.1. The CSPM shall also serve as chairman for the Product Change Board (PCB). The chairman shall ensure that PCB briefings are conducted in the contractors approved format and that a quorum is available for the meeting. Any resultant notification of activity that directly affects field operations shall be coordinated by the CSPM. Maintenance Action Messages or Maintenance Information Messages will be drafted by the C&PS organization and forwarded by the CSPM to TACOM LCMC ILSC for final approval and distribution.

C.109.8.2. The contractor shall be responsible for planning, implementing, and controlling the TIGER field support program.

C.109.8.3. The contractor shall support contractor FSEs in resolving troubleshooting, repair and other technical engine and DECU issues. The contractor shall compile the activities and metrics of contractor FSEs and prepare reports in accordance with CDRL A015. The contractor shall be responsible for all functions associated with management and control of field services associated with the TIGER program.

C.109.8.3.1. The contractor shall review and approve all Field Service Reports (FSRs) and Shop Findings Reports (SFR) and enter them into the CBO databases. The contractor shall ensure all content is correctly entered and that the report is technically correct. The contractor shall also participate telephonically with the Government once every two weeks in scoring the FSRs for chargeability against MTBDR, Mean Time Between Failures (MTBF), and Mean Time Between Removals (MBTR).

C.109.8.3.2. The contractor shall ensure the contractor FSEs are informed of any PCB decisions regarding engine or DECU configuration changes and any field retrofit campaigns.

C.109.8.3.3. The contractor shall bi-annually visit TIGER Field Repair Sites to review technical issues with contractor FSEs and consult with the local site command to ensure contractor FSEs are performing to expectations.

C.109.8.3.4. The contractor shall prepare USG Form DA2028s for any required Technical Manual changes and shall also complete an Army Publishing Directorate (APD) Electronic Change Request at the following websites (<https://tulsa.tacom.army.mil/>) or (<http://www.apd.army.mil/da2028/daform2028.asp>). The form will be automatically forwarded to TACOM for final approval. Once approved by TACOM, any additional supporting source data not included in the electronic change request will be provided in contractor format to the customer. The completed and approved DA2028 will then be forwarded to the appropriate TACOM recipients for incorporation into the applicable Technical Publications. All Engineering Change Proposals that recommended changes to any Technical Manual shall be accompanied with a DA Form 2028 and the automated electronic tracking number generated via the TULSA web site.

C.109.8.3.5. The contractor shall coordinate engine component repairs within the TIGER Team. These repairs shall include development of new component repairs required by the TIGER overhaul team or modifications of existing component repairs. C&PS shall coordinate the development of these repairs within the contractors engineering organizations before submitting them to TACOM for final approval. Once approved, the contractor shall distribute the repair via Form DA2028 to the TIGER community and for incorporation into the AGT1500 NMWR.

C.109.8.3.6. The contractor shall also provide technical support to the TIGER Overhaul Team TDTD. The assigned CSE shall be the technical reference for all Overhaul Team and TDTD engineering support functions, such as Process Engineering, Production Support Engineering, Repair and Overhaul Engineering and Field Support Engineering, Quality Assurance, and Material Management teams.

C.109.8.3.6.1. The contractor shall provide remote technical help to the production line for all contractor platform products in association with Abrams vehicle configuration. The products include the AGT1500 engine, DECU, Nuclear Biological and Chemical (NBC) system, alternator, and voltage regulator systems and system interfaces. The contractor shall be responsible for analysis, communication, and organizing corrective action with the platform product Original Equipment Manufacturer (OEM).

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b>	<b>Page 28 of 36</b>
	PIIN/SIIN W56HZV-12-C-0344	MOD/AMD P00024

**Name of Offeror or Contractor:** HONEYWELL INTERNATIONAL INC.

C.109.8.3.6.2. The contractor shall research, facilitate, and provide technical input to the Condition Based Overhaul development and implementation. C&PS shall lead the contractor Phoenix Team actions regarding the CBO database development, maintenance, and analytics for the enhancement and growth of the TDTD reclamation programs.

C.109.8.3.6.3. The contractor shall be responsible for designating the TIGER Team point of contact to TACOM for reporting and metric evaluation of the CBO program.

C.109.8.3.6.4. The contractor shall work with TDTD on additional TDTD and ANAD areas of concern regarding all contractor products, and the interface there of.

C.109.8.3.6.5. The contractor shall provide the contractor Demand Team and Integrated Supply Chain (ISC) teams with technical data for hardware provisioning, hardware usage rates (U/R), DOF, and overhaul reclamation awareness to ensure correct provision requirements are met in order to support TDTD program production.

C.109.9. The contractor shall perform engineering analysis of fielded engine related components; including LRUs ,internal engine components and Digital Electronic Control Units (DECU) as necessary to initiate root cause corrective action investigations of systemic field failures, and to identify opportunities for component durability and software improvements associated with Operations & Support cost reduction and integration. Integration includes vehicle integration, System Integration Lab (SIL) assistance, Engine Diagnostic (ED) assistance, and Direct Support Electronic System Test Set (DSESTS)for hardware or software.

C.109.9.1 The Contractor shall provide technical engineering project management of the DECU to integrate and troubleshoot fielded variants of the M1 Abrams tank. This shall include engineering technical services for planning resolution of vehicle integration issues and the review, analysis and recommended changes of field procedures related to the product.

C.109.9.1.1 The Contractor shall monitor and report obsolescence issues to the USG, in addition to improvement projects and Service Related Difficulties (SRD) through the PCB Gate I Process for the DECU. The PCB will determine if a Life Time Buy, qualification, or redesign effort is required.

C.109.9.2. The contractor shall utilize best commercial processes for analysis of data. The processes that shall be conducted include identifying components that drive field maintainability and durability, analyzing data to interpret diagnostics and prognostic outputs, and providing data to appropriate teams to identify potential improvements to overhaul and field support processes.

C.109.9.3. The contractor shall identify failed components for shipment to the contractors facility for investigation.

C.109.9.4. The PCB process shall be used to communicate root cause (PCB2) with recommendations on corrective action.

C.109.10. The contractor shall monitor and update the Government on the durability and reliability status of the AGT1500 fleet. The contractor shall provide quarterly status in accordance with CDRL A003.

C.109.10.1. The fleet projection shall be analyzed to ensure the fleet status is consistent with the fleet durability goal of 1,400 hr MTBDR, and initiate investigations and/or recommend improvements to mitigate any potential long term durability risks identified by this fleet projection.

C.110. ENGINEERING PROJECT MANAGEMENT AND SYSTEM TECHNICAL SUPPORT

C.110.1 The contractor shall provide technical project management, systems engineering, logistics, quality, program cost/schedule planning, and configuration management services for the Abrams family of vehicles in support of life cycle cost improvements, investigative and development engine testing and 1,400 hr MTBDR durability. For life cycle cost improvement projects, the project management work through Product Change Board (PCB) Gate 1 shall be funded by the FFP portion of the contract and the Center of Excellence (COE) work described below shall be funded by the CPFF CLIN 0002AB. The development, qualification, and endurance testing of individual projects authorized on a case basis by the Contracting Officer will be funded under STS CPFF CLIN 0002.

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MOD/AMD P00024

**Name of Offeror or Contractor:** HONEYWELL INTERNATIONAL INC.

## C.110.2. Task and Control:

C.110.2.1. The contractor shall assist the COTR in the preparation of SOW changes and submit them to Contracting Officer through the COTR for approval in accordance with CDRL A009. SOW changes under the STS CPFF CLIN can be canceled at any time by the Contracting Officer. The Contracting Officer will notify the contractor in writing the reason(s) for canceled SOW.

C.110.3. The contractor shall furnish the supplies and services necessary to accomplish the engineering and related technical support for the AGT1500 Turbine Engine and DECU, and/or power-pack or vehicle components in accordance with the requirements described in this SOW. No work shall be performed outside of the dollar limits set forth in Section B of this contract submitted and approved under the STS CLIN. As necessary in the performance of the foregoing, and as more specifically defined, the Contractor shall:

C.110.3.1. Prepare cost and schedule estimates and cost effectiveness analyses, to develop engine, DECU, and/or power-pack or vehicle component improvement projects that improve engine performance and/or lower the cost of ownership to the government via lower acquisition cost of components or increase in number of rides (repair cycles) at overhaul (lower DOF)

C.110.3.2. Implement design, proof of concept testing, development, and/or qualification of approved component improvement projects, and recommend engineering change proposals for current and future production versions of the contract items and modifications thereto;

C.110.3.3. Conduct endurance and qualification component, rig, and/or engine tests;

C.110.3.4. Prepare calculations, layouts, drawings, sketches, schematics, charts and other visual depictions, and purchase descriptions for the overall TIGER and Abrams objectives.

C.110.3.5 Support ongoing engine, DECU, and/or power-pack or vehicle testing at YPG, APG, TARDEC, and other test sites identified in the STS requirements. Support includes: remote or on-site technical analysis of engine, DECU, troubleshooting, testing, or disassembling USG engine assets for the purpose of uncovering root cause of engine or integration issues identified at the test site; refurbishing or upgrading USG engine assets to include recently approved engineering changes.

C.110.3.6. The Government will provide the latest TIGER configuration engines for ongoing engineering development and endurance test objectives as defined in this SOW. The contractor shall provide development hardware and special AGT1500 test equipment to investigate, develop, or qualify activities as defined in the SOW. The contractor shall notify the Government of the engine quantity requirements, shipment locations, and the need dates at least six months in advance of need date.

C.110.3.7. Contract Work Breakdown Structure (CWBS): This SOW will serve as the CWBS framework for contract planning, budgeting and reporting status of Cost and Schedule to the Government for this CLIN in accordance with CDRL A016.

C.110.3.8 The contractor shall notify the Contracting Officer and COTR upon reaching 75% of the total cost provided on any of the CLINs/SubCLINs.

C.110.4 The Government will conduct TIGER vehicle durability tests at YPG and/or APG. The contractor, if directed by the Contracting Officer through a new STS SOW update under CLIN 0002, shall provide support of this activity to include generation of the test plan, on-site engine and/or vehicle integration issues, TIGER repairs performed on site at YPG and/or APG, performance testing of engines at the Phoenix and/or TARDEC test site to the Simulated Yuma Durability Engine Test (SYDET) duty cycle, and investigative teardowns and inspections at the Phoenix facility.

## C.110.5 Additional M1 Family of Vehicles Related Support

C.110.5.1. The contractor, if directed, shall provide technical services to GDLS, Allison, the ANAD facility, Joint Systems Manufacturing Center (JSMC) Lima Tank Plant, DRS, the field community, and other agencies/OEMs when requested to address unique AGT 1500 engine, DECU, and integration concerns not directly related to the TIGER Program to include: power-train improvements initiated outside of the TIGER program; Allison Transmission for Transmission Test Cell Testing; vehicle health monitoring system development; and engine

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b> <b>PIIN/SIIN</b> W56HZV-12-C-0344 <b>MOD/AMD</b> P00024	<b>Page 30 of 36</b>
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**Name of Offeror or Contractor:** HONEYWELL INTERNATIONAL INC.

and DECU activities related to ongoing or future vehicle, engine or transmission component improvement projects .

C.110.5.2. The contractor, if directed, shall provide development of Technology improvement projects for the AGT 1500 engine which will yield longer term improvements in terms of life, cost of ownership, such as fuel efficiency improvements, and performance. The contractor shall provide detailed technical and financial analysis of new technology insertions to ensure that the desired long term effects are justified.

C.110.5.3 The contractor, if directed, shall provide life cycle cost component improvements (e.g. design of special test equipment, develop diagnostic hardware and software, procure hardware and conduct development and endurance engine testing on GFM TIGER engines) to complete a design and qualification of hardware or software .

C.110.5.4 The contractor, if directed, shall provide Abrams CBM with the development of health management sensors and algorithms to improve the capability of the AGT 1500 engine and DECU to proactively predict pending faults or failures that would drive engines back to depot, and provide additional diagnostic capability of the engine and DECU based on faults or failures detected/observed in the field.

\*\*\* END OF NARRATIVE C0002 \*\*\*

**CONTINUATION SHEET**

**Reference No. of Document Being Continued**

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**MOD/AMD** P00024

**Name of Offeror or Contractor:** HONEYWELL INTERNATIONAL INC.

SECTION G - CONTRACT ADMINISTRATION DATA

LINE	PRON/ AMS CD/ MIPR/ GFEBs ATA	OBLG STAT	JO NO/ ACCT ASSIGN	ACRN	PRIOR AMOUNT	INCREASE/ DECREASE	CUMULATIVE AMOUNT
0001AF	475PTM0247	1	A.0008737.3.6.4.1	AK \$	0.00 \$	4,386,092.00 \$	4,386,092.00
0001AG	EH25E605EH SM2B1100000	1		AB \$	0.00 \$	13,497,721.00 \$	13,497,721.00
NET CHANGE						\$	17,883,813.00

ACRN	ACCOUNTING CLASSIFICATION	INCREASE/ DECREASE
AB 97	X4930AC9D 6D 26KB S20113	W56HZV \$ 13,497,721.00
AK 021	201520172033 A5XGT GA0700ARU01 3109 L038246495 A.0008737.3.6.4.1	021001 \$ 4,386,092.00
NET CHANGE		\$ 17,883,813.00

	PRIOR AMOUNT OF AWARD	INCREASE/DECREASE AMOUNT	CUMULATIVE OBLIG AMT
NET CHANGE FOR AWARD:	\$ 141,265,272.49	\$ 17,883,813.00	\$ 159,149,085.49

LINE	ACRN	EDI/SFIS ACCOUNTING CLASSIFICATION	
0001AF	AK	021 201520172033 A5XGT GA0700ARU01	3109 L038246495 A.0008737.3.6.4.1 021001
0001AG	AB	97 0X0X4930AC9D S20113 6D0000SM2B110000026KB	S20113 W56HZV

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**Name of Offeror or Contractor:** HONEYWELL INTERNATIONAL INC.

## SECTION I - CONTRACT CLAUSES

<u>Status</u>	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
I-1 CHANGED	52.222-37	EMPLOYMENT REPORTS ON VETERANS	JUL/2014
I-2 ADDED	52.232-40	PROVIDING ACCELERATED PAYMENTS TO SMALL BUSINESS SUBCONTRACTORS	DEC/2013
I-3 ADDED	252.204-7015	DISCLOSURE OF INFORMATION TO LITIGATION SUPPORT CONTRACTORS	FEB/2014
I-4 ADDED	252.244-7001	CONTRACTOR PURCHASING SYSTEM ADMINISTRATION--BASIC	MAY/2014
I-5 ADDED	252.246-7007	CONTRACTOR COUNTERFEIT ELECTRONIC PART DETECTION AND AVOIDANCE SYSTEM	MAY/2014
I-6 CHANGED	252.225-7043	ANTITERRORISM/FORCE PROTECTION POLICY FOR DEFENSE CONTRACTORS OUTSIDE THE UNITED STATES	MAR/2006

(a) Definition. United States, as used in this clause, means, the 50 States, the District of Columbia, and outlying areas.

(b) Except as provided in paragraph (c) of this clause, the Contractor and its subcontractors, if performing or traveling outside the United States under this contract, shall

(1) Affiliate with the Overseas Security Advisory Council, if the Contractor or subcontractor is a U.S. entity;

(2) Ensure that Contractor and subcontractor personnel who are U.S. nationals and are in-country on a non-transitory basis, register with the U.S. Embassy, and that Contractor and subcontractor personnel who are third country nationals comply with any security related requirements of the Embassy of their nationality;

(3) Provide, to Contractor and subcontractor personnel, antiterrorism/force protection awareness information commensurate with that which the Department of Defense (DoD) provides to its military and civilian personnel and their families, to the extent such information can be made available prior to travel outside the United States; and

(4) Obtain and comply with the most current antiterrorism/force protection guidance for Contractor and subcontractor personnel.

(c) The requirements of this clause do not apply to any subcontractor that is:

(1) A foreign government;

(2) A representative of a foreign government; or

(3) A foreign corporation wholly owned by a foreign government.

(d) Information and guidance pertaining to DoD antiterrorism/force protection can be obtained from HQDA-AT; telephone, DSN 222-9832 or commercial (703 692-9832).

(End of clause)

I-7 ADDED 52.222-35 EQUAL OPPORTUNITY FOR VETERANS JUL/2014

(a) Definitions. As used in this clause--

"Active duty wartime or campaign badge veteran," "Armed Forces service medal veteran," "disabled veteran," "protected veteran," "qualified disabled veteran," and "recently separated veteran" have the meanings given at FAR 22.1301.

(b) Equal opportunity clause. The Contractor shall abide by the requirements of the equal opportunity clause at 41 CFR 60-300.5(a), as of March 24, 2014. This clause prohibits discrimination against qualified protected veterans, and requires affirmative action by the Contractor to employ and advance in employment qualified protected veterans.

(c) Subcontracts. The Contractor shall insert the terms of this clause in subcontracts of \$100,000 or more unless exempted by rules, regulations, or orders of the Secretary of Labor. The Contractor shall act as specified by the Director, Office of Federal Contract Compliance Programs, to enforce the terms, including action for noncompliance. Such necessary changes in language may be made as shall be appropriate to identify properly the parties and their undertakings.

(End of clause)

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I-8 ADDED 52.222-36

EQUAL OPPORTUNITY FOR WORKERS WITH DISABILITIES

JUL/2014

(a) Equal opportunity clause. The Contractor shall abide by the requirements of the equal opportunity clause at 41 CFR 60-741.5(a), as of March 24, 2014. This clause prohibits discrimination against qualified individuals on the basis of disability, and requires affirmative action by the Contractor to employ and advance in employment qualified individuals with disabilities.

(b) Subcontracts. The Contractor shall include the terms of this clause in every subcontract or purchase order in excess of \$15,000 unless exempted by rules, regulations, or orders of the Secretary, so that such provisions will be binding upon each subcontractor or vendor. The Contractor shall act as specified by the Director, Office of Federal Contract Compliance Programs of the U.S. Department of Labor, to enforce the terms, including action for noncompliance. Such necessary changes in language may be made as shall be appropriate to identify properly the parties and their undertakings.

(End of clause)

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**Name of Offeror or Contractor:** HONEYWELL INTERNATIONAL INC.

## SECTION J - LIST OF ATTACHMENTS

<u>List of Addenda</u>	<u>Title</u>	<u>Date</u>	<u>Number of Pages</u>	<u>Transmitted By</u>
Exhibit A	A001 - CONFERENCE REPORT	09-DEC-2014	002	DATA
Exhibit B	A002 - CONFERENCE REPORT	09-DEC-2014	002	DATA
Exhibit C	A003 - WORK BREAKDOWN STRUCTURES FOR DEFENSE MATERIEL ITEMS	09-DEC-2014	002	DATA
Exhibit D	A004 - INTEGRATED MASTER SCHEDULE (IMS)	09-DEC-2014	002	DATA
Exhibit E	A005 - ENGINEERING CHANGE PROPOSALS (ECPS)	09-DEC-2014	002	DATA
Exhibit F	A006 - CONFERENCE REPORT	09-DEC-2014	002	DATA
Exhibit G	A007 - ENGINEERING RELEASE RECORD (ERR)	09-DEC-2014	002	DATA
Exhibit H	A008 - PRODUCT DRAWINGS/MODELS AND ASSOCIATED LISTS	09-DEC-2014	002	DATA
Exhibit J	A009 - STATEMENT OF WORK (SOW)	09-DEC-2014	002	DATA
Exhibit K	A010 - NOTICE OF REVISION (NOR)	09-DEC-2014	002	DATA
Exhibit L	A011 - REQUEST FOR DEVIATION (RFD)	09-DEC-2014	002	DATA
Exhibit M	A012 - PARTS LIST	09-DEC-2014	002	DATA
Exhibit N	A013 - PARTS LIST	09-DEC-2014	002	DATA
Exhibit P	A014 - PREPARATION OF DIGITAL TECHNICAL INFORMATION FOR PAGE-BASED TECHNICAL MANUALS (TMS)	09-DEC-2014	002	DATA
Exhibit Q	A015 - TECHNICAL REPORT-STUDY/SERVICES	09-DEC-2014	003	DATA
Exhibit R	A016 - PERFORMANCE AND COST REPORT	09-DEC-2014	002	DATA
Exhibit S	A017 - SPARE PART USAGE REPORT	09-DEC-2014	002	DATA
Exhibit AA	A025 - PARTS LIST	09-DEC-2014	002	DATA
Attachment 0003	MASTER BILLING SCHEDULE/ AWARD ATTACHMENT REV 6	16-DEC-2014	001	EMAIL
Attachment 0025	SUBCONTRACTING PLAN, REV J	12-DEC-2014	001	EMAIL
Attachment 0026	2015 E-MOT LICENSE AND TECHNICAL ASSISTANCE AGREEMENT	09-DEC-2014	007	EMAIL

**CONTINUATION SHEET****Reference No. of Document Being Continued**

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**Name of Offeror or Contractor:** HONEYWELL INTERNATIONAL INC.

## SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

<u>Status</u>	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
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K-1 ADDED	252.209-7993 (DEV 2014- 00009)	REPRESENTATION BY CORPORATIONS REGARDING AN UNPAID DELINQUENT TAX LIABILITY OR A FELONY CONVICTION UNDER ANY FEDERAL LAW--FISCAL YEAR 2014 APPROPRIATIONS (DEVIATION 2014-00009)	FEB/2014
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(a) In accordance with sections 8113 and 8114 of the Department of Defense Appropriations Act, 2014, and sections 414 and 415 of the Military Construction and Veterans Affairs and Related Agencies Appropriations Act, 2014 (Public Law 113-76, Divisions C and J), none of the funds made available by those divisions (including Military Construction funds) may be used to enter into a contract with any corporation that--

(1) Has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability, where the awarding agency is aware of the unpaid tax liability, unless the agency has considered suspension or debarment of the corporation and made a determination that this further action is not necessary to protect the interests of the Government; or

(2) Was convicted of a felony criminal violation under any Federal law within the preceding 24 months, where the awarding agency is aware of the conviction, unless the agency has considered suspension or debarment of the corporation and made a determination that this action is not necessary to protect the interests of the Government.

(b) The Offeror represents that--

(1) It is [ ] is not [ ] a corporation that has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability,

(2) It is [ ] is not [ ] a corporation that was convicted of a felony criminal violation under a Federal law within the preceding 24 months.

(End of provision)

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**Name of Offeror or Contractor:** HONEYWELL INTERNATIONAL INC.

SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

<u>Status</u>	<u>Regulatory Cite</u>	<u>Title</u>	<u>Date</u>
L-1 ADDED	52.204-7	SYSTEM FOR AWARD MANAGEMENT	JUL/2013

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.: A001  
 B. EXHIBIT: A  
 C. CATEGORY: OTHER  
 D. SYSTEM/ITEM: TIGER Engine Program  
 E. CONTRACT/PR NO.: W56HZV-12-C-0344  
 F. CONTRACTOR: Honeywell International, Inc.

---

1. DATA ITEM NO. A001
  2. TITLE OF DATA ITEM: Conference Report
  3. SUBTITLE: IPR/PMR
  4. AUTHORITY: DI-ADMN-81308A
  5. CONTRACT REFERENCE: SOW C103.1
  6. REQUIRING OFFICE: AMSTA-LCG-AA; SFAE-GCS-HBCT-SM
  7. DD250 REQ: LT
  8. APP CODE: N/A
  9. DIST. STATEMENT REQUIRED: D
  10. FREQUENCY: QRTLRY
  11. AS OF DATE: O
  12. DATE OF FIRST SUB: 15 days after event
  13. DATE OF SUBS: See Blocks 10 & 16
- 

14. DISTRIBUTION

		FINAL		
A. ADDRESSEES:	B. COPIES:	Draft	Regular	Reproduction
AMSTA-LCG-AA		0	1	0
SFAE-GCS-HBCT-SM		0	1	0
15. TOTAL:		0	2	0

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Email addresses will be provided under separate cover

Prepare and submit in accordance with scope of work requirements, in contractor format.

BLOCK 9: FULL TEXT DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT D: DISTRIBUTION AUTHORIZED TO THE DEPARTMENT OF DEFENSE AND U.S. DOD CONTRACTORS ONLY (CRITICAL TECHNOLOGY, 25 JANUARY 2001, PD-MBTS). OTHER REQUESTS SHALL BE REFERRED TO TACOM, US ARMY TACOM, ATTN: AMSTA- LCG-AA, 6501 E 11 MILE ROAD, MS 510, WARREN, MI 48397-5000.

EXPORT CONTROL WARNING. ALL TECHNICAL DOCUMENTS THAT ARE DETERMINED TO CONTAIN EXPORT-CONTROLLED TECHNICAL DATA SHALL BE MARKED, "WARNING-THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT ( TITLE 22, U.S.C., SEC 2751, ET. SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 10, U.S.C., APP. 2401 ET.SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25." WHEN IT IS TECHNICALLY INFEASIBLE TO USE THE ENTIRE STATEMENT, AN ABBREVIATED MARKING MAY BE USED, AND A COPY OF THE FULL STATEMENT ADDED TO THE "NOTICE TO ACCOMPANY RELEASE OF EXPORT-CONTROLLED DATA" REQUIRED BY DOD DIRECTIVE 5230.25 (REFERENCE C)

Block 14: All data being provided by the contractor shall be delivered electronically in the format defined in data item description through Army SAFE Website, CD or email; and HON secured web site or Armys PDMLink. Electronic version in .pdf format shall be available on the Honeywell secured web site at eProjects (DAPTIV) <https://projects/honeywell.com/>. The contractor shall provide a direct electronic link to the data at Honeywell eProjects (DAPTIV) on an email notification sent to the USG provided email

addresses.

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.: A002  
 B. EXHIBIT: B  
 C. CATEGORY: OTHER  
 D. SYSTEM/ITEM: TIGER Engine Program  
 E. CONTRACT/PR NO.: W56HZV-12-C-0344  
 F. CONTRACTOR: Honeywell International, Inc.

1. DATA ITEM NO. A002
2. TITLE OF DATA ITEM: Conference Report
3. SUBTITLE: Supply Inventory Operating Plan (SIOP)
4. AUTHORITY: DI-ADMN-81308A
5. CONTRACT REFERENCE: C.103.1.2, C.103.1.2.2; C.103.1.2.4
6. REQUIRING OFFICE: AMSTA-LCG-AA
7. DD250 REQ: LT
8. APP CODE: N/A
9. DIST. STATEMENT REQUIRED: D
10. FREQUENCY: MTHLY
11. AS OF DATE: O
12. DATE OF FIRST SUB: 30 DAC
13. DATE OF SUBS: SEE BLOCKS 10 & 16

14. DISTRIBUTION

A. ADDRESSEES:	B. COPIES:	FINAL		
		Draft	Regular	Reproduction
AMSTA-LCG-AA	0	1	0	
SFAE-GCS-HBCT-SM	0	1	0	
15. TOTAL:	0	2	0	

Email addresses will be provided under separate cover

16. REMARKS:

Prepare and submit in accordance with scope of work requirements, in contractor format.

BLOCK 9: FULL TEXT DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT D: DISTRIBUTION AUTHORIZED TO THE DEPARTMENT OF DEFENSE AND U.S. DOD CONTRACTORS ONLY (CRITICAL TECHNOLOGY, 25 JANUARY 2001, PD-METS). OTHER REQUESTS SHALL BE REFERRED TO TACOM, US ARMY TACOM, ATTN: AMSTA- LCG-AA, 6501 E 11 MILE ROAD, MS 510, WARREN, MI 48397-5000.

EXPORT CONTROL WARNING. ALL TECHNICAL DOCUMENTS THAT ARE DETERMINED TO CONTAIN EXPORT-CONTROLLED TECHNICAL DATA SHALL BE MARKED, "WARNING-THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT ( TITLE 22, U.S.C., SEC 2751, ET. SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 10, U.S.C., APP. 2401 ET.SEQ. VIOLATIONS OF THESE EXPORT

LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25." WHEN IT IS TECHNICALLY INFEASIBLE TO USE THE ENTIRE STATEMENT, AN ABBREVIATED MARKING MAY BE USED, AND A COPY OF THE FULL STATEMENT ADDED TO THE "NOTICE TO ACCOMPANY RELEASE OF EXPORT-CONTROLLED DATA" REQUIRED BY DOD DIRECTIVE 5230.25 (REFERENCE C)

Block 14: All data being provided by the contractor shall be delivered electronically in the format defined in data item description through Army SAFE Website, CD or email; and HON secured web site or Armys PDMLink. Electronic version in .pdf format shall be available on the Honeywell secured web site at eProjects (DAPTIV) <https://projects/honeywell.com/>. The contractor shall provide a direct electronic link to the data at Honeywell eProjects (DAPTIV) on an email notification sent to the USG provided email addresses.

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.: A003  
 B. EXHIBIT: C  
 C. CATEGORY: OTHER  
 D. SYSTEM/ITEM: TIGER Engine Program  
 E. CONTRACT/PR NO.: W56HZV-12-C-0344  
 F. CONTRACTOR: Honeywell International, Inc.

1. DATA ITEM NO. A003
2. TITLE OF DATA ITEM: Work Breakdown Structures for Defense Materiel Items
3. SUBTITLE: Integrated Master Plan (IMP) Updates
4. AUTHORITY: MIL-STD-881
5. CONTRACT REFERENCE: SOW C.103.2.1
6. REQUIRING OFFICE: AMSTA-LCG-AA; SFAE-GCS-HBCT-SM
7. DD250 REQ: LT
8. APP CODE: N/A
9. DIST. STATEMENT REQUIRED: D
10. FREQUENCY: SEMIA
11. AS OF DATE: O
12. DATE OF FIRST SUB: 90 DAC
13. DATE OF SUBS: SEE BLOCKS 10 & 16

14. DISTRIBUTION

A. ADDRESSEES:	B. COPIES:	FINAL		
		Draft	Regular	Reproduction
AMSTA-LCG-AA	0	1	0	
SFAE-GCS-HBCT-SM	0	1	0	
15. TOTAL:	0	2	0	

Email addresses will be provided under separate cover

16. REMARKS:

Prepare and submit in accordance with scope of work requirements, in contractor format.

BLOCK 9: FULL TEXT DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT D: DISTRIBUTION AUTHORIZED TO THE DEPARTMENT OF DEFENSE AND U.S. DOD CONTRACTORS ONLY (CRITICAL TECHNOLOGY, 25 JANUARY 2001, PD-MBTS). OTHER REQUESTS SHALL BE REFERRED TO TACOM, US ARMY TACOM, ATTN: AMSTA- LCG-AA, 6501 E 11 MILE ROAD, MS 510, WARREN, MI 48397-5000.

EXPORT CONTROL WARNING. ALL TECHNICAL DOCUMENTS THAT ARE DETERMINED TO CONTAIN EXPORT-CONTROLLED TECHNICAL DATA SHALL BE MARKED, "WARNING-THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT ( TITLE 22, U.S.C., SEC 2751, ET. SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 10, U.S.C., APP. 2401 ET.SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25." WHEN IT IS TECHNICALLY INFEASIBLE TO USE THE ENTIRE STATEMENT, AN ABBREVIATED MARKING MAY BE USED, AND A COPY OF THE FULL STATEMENT ADDED TO THE "NOTICE TO ACCOMPANY RELEASE OF EXPORT-CONTROLLED DATA" REQUIRED BY DOD DIRECTIVE

5230.25 (REFERENCE C)

Block 14: All data being provided by the contractor shall be delivered electronically in the format defined in data item description through Army SAFE Website, CD or email; and HON secured web site or Armys PDMLink. Electronic version in .pdf format shall be available on the Honeywell secured web site at eProjects (DAPTIV) <https://projects/honeywell.com/>. The contractor shall provide a direct electronic link to the data at Honeywell eProjects (DAPTIV) on an email notification sent to the USG provided email addresses.

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.: A004
  - B. EXHIBIT: D
  - C. CATEGORY: OTHER
  - D. SYSTEM/ITEM: TIGER Engine Program
  - E. CONTRACT/PR NO.: W56HZV-12-C-0344
  - F. CONTRACTOR: Honeywell International
- 

- 1. DATA ITEM NO. A004
  - 2. TITLE OF DATA ITEM: Integrated Master Schedule (IMS)
  - 3. SUBTITLE: Integrated Master Schedule (IMS)
  - 4. AUTHORITY: DI-MGMT-81650
  - 5. CONTRACT REFERENCE: C.103.3.1
  - 6. REQUIRING OFFICE: AMSTA-LCG-AA; SFAE-GCS-HBCT-SM
  - 7. DD250 REQ: LT
  - 8. APP CODE: A
  - 9. DIST. STATEMENT REQUIRED: D
  - 10. FREQUENCY: QTRLY
  - 11. AS OF DATE: O
  - 12. DATE OF FIRST SUB: 90 DAC
  - 13. DATE OF SUBS: SEE BLOCKS 10 & 16
- 

14. DISTRIBUTION

A. ADDRESSEES:	B. COPIES:	FINAL		
		Draft	Regular	Reproduction
AMSTA-LCG-AA	0	1	0	
SFAE-GCS-HBCT-SM	0	1	0	
15. TOTAL:	0	2	0	

---

Email addresses will be provided under separate cover

16. REMARKS:

Prepare and submit in accordance with scope of work requirements, in contractor format.

BLOCK 9: FULL TEXT DISTRIBUTION STATEMENT

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5230.25 (REFERENCE C)

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DD FORM 1423-E, MAY 99

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: A005  
 B. EXHIBIT: E  
 C. CATEGORY: TDP  
 D. SYSTEM/ITEM: TIGER Engine Program  
 E. CONTRACT/PR NO.: W56HZV-12-C-0344  
 F. CONTRACTOR: Honeywell International, Inc.

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1. DATA ITEM NO. A005  
 2. TITLE OF DATA ITEM: Engineering Change Proposals (ECPs)  
 3. SUBTITLE:  
 4. AUTHORITY: DI-CMAN-80639C  
 5. CONTRACT REFERENCE: C.105.2, C.105.5, C.105.6  
 6. REQUIRING OFFICE: SFAE-GCS-HBCT-SM  
 7. DD250 REQ: LT  
 8. APP CODE: N/A  
 9. DIST. STATEMENT REQUIRED: D  
 10. FREQUENCY: ASREQ  
 11. AS OF DATE: O  
 12. DATE OF FIRST SUB: DFDEL  
 13. DATE OF SUBS: SEE BLOCKS 10 & 16

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14. DISTRIBUTION

A. ADDRESSEES:	B. COPIES:	FINAL		
		Draft	Regular	Reproduction
AMSTA-LCG-AA010SFAE-GCS-HBCT-SM010AMSTA-AQ-AHPD010AMSRD-TAR-E/LCV010ACO010				
15. TOTAL:	0	5	0	

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Email addresses will be provided under separate cover

16. REMARKS:

Prepare and submit in accordance with scope of work requirements. Forms available from the Government upon request. Submit all ECPs to the PCO with a copy to engineering. A Letter of Transmittal shall be an email notification that will include the ECP Number, Title, and Class.

Include the ECP Enclosure List for Class I & II ECPs. Include the interchangeability / spare / repair parts list and cost data for each Class I ECP as applicable.

Obtain ECP numbers by e-mail from the TACOM Configuration Data Manager (CDM) or CCB Coordinator.

When a Class I ECP affects data which impacts two or more configuration items, coordination with other contractor custodians/co-users and their corresponding Configuration Control Boards (CCBs) must be completed and comments incorporated prior to submitting the ECP for review by the Government CCB.

Within 20 days of receipt of ECPs from other originators, review for system and or TDP impact and submit a response to the AT CCB chair.

CLASS 1 ECPs:

PCO: CCTA-AHP-B Lisa Behnke; <mailto:Lisa.M.Behnke.civ@mail.mil>

ILSC: AMSTA-LCG-AA, Sean OBrien; <mailto:Sean.T.Obrien24.civ@mail.mil>

Engineering, SFAE-GCS-ABCT-ASE: Patrick Riley; <mailto:patrick.t.riley10.civ@mail.mil>

CCB Coordinator: Dan Andreski; <mailto:daniel.l.andreski.civ@mail.mil>

CLASS II ECPs: ACO: DCMA Engineering Representative.

BLOCK 9: FULL TEXT DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT D: DISTRIBUTION AUTHORIZED TO THE DEPARTMENT OF DEFENSE AND U.S. DOD CONTRACTORS ONLY (CRITICAL TECHNOLOGY, 25 JANUARY 2001, PD-MBTS). OTHER REQUESTS SHALL BE REFERRED TO TACOM, US ARMY TACOM, ATTN: AMSTA- LCG-AA, 6501 E 11 MILE ROAD, MS 510, WARREN, MI 48397-5000.

EXPORT CONTROL WARNING. ALL TECHNICAL DOCUMENTS THAT ARE DETERMINED TO CONTAIN EXPORT-CONTROLLED TECHNICAL DATA SHALL BE MARKED, "WARNING-THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT ( TITLE 22, U.S.C., SEC 2751, ET. SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 10, U.S.C., APP. 2401 ET.SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25." WHEN IT IS TECHNICALLY INFEASIBLE TO USE THE ENTIRE STATEMENT, AN ABBREVIATED MARKING MAY BE USED, AND A COPY OF THE FULL STATEMENT ADDED TO THE "NOTICE TO ACCOMPANY RELEASE OF EXPORT-CONTROLLED DATA" REQUIRED BY DOD DIRECTIVE 5230.25 (REFERENCE C)

Block 14: All data being provided by the contractor shall be delivered electronically in the format defined in data item description through Army SAFE Website, CD or email; and HON secured web site or Armys PDMLink. Electronic version in .pdf format shall be available on the Honeywell secured web site at eProjects (DAPTIV) <https://projects/honeywell.com/>. The contractor shall provide a direct electronic link to the data at Honeywell eProjects (DAPTIV) on an email notification sent to the USG provided email addresses.

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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\_\_\_\_\_ \- \- \-  
 A. CONTRACT LINE ITEM NO.: A006  
 B. EXHIBIT: F  
 C. CATEGORY: OTHER  
 D. SYSTEM/ITEM: TIGER Engine Program  
 E. CONTRACT/PR NO.: W56HZV-12-C-0344  
 F. CONTRACTOR: Honeywell International, Inc.

1. DATA ITEM NO. A006
2. TITLE OF DATA ITEM: Conference Report
3. SUBTITLE: Product Change Board (PCB) RAIL and Minutes
4. AUTHORITY: DI-ADMN-81308A
5. CONTRACT REFERENCE: C.105.1
6. REQUIRING OFFICE: AMSTA-LCG-AA; SFAE-GCS-HBCT-SM
7. DD250 REQ: LT
8. APP CODE: N/A
9. DIST. STATEMENT REQUIRED: D
10. FREQUENCY: ASREQD
11. AS OF DATE: O
12. DATE OF FIRST SUB: ASREQD
13. DATE OF SUBS: SEE BLOCKS 10 & 16

14. DISTRIBUTION

A. ADDRESSEES:	B. COPIES:	FINAL		
		Draft	Regular	Reproduction
AMSTA-LCG-AA	0	1		0
SFAE-GCS-HBCT-SM	0	1		0
15. TOTAL:	0	2		0

Email addresses will be provided under separate cover.

16. REMARKS:

Prepare in contractor format and submit in accordance with scope of work requirements.

The contractor shall update the PCB package with any actions assigned during the PCB and include as part of the updated PCB package after each meeting. The PCB RAIL shall be updated prior to subsequent PCB and made part of the PCB package.

BLOCK 9: FULL TEXT DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT D: DISTRIBUTION AUTHORIZED TO THE DEPARTMENT OF DEFENSE AND U.S. DOD CONTRACTORS ONLY (CRITICAL TECHNOLOGY, 25 JANUARY 2001, PD-MBTS). OTHER REQUESTS SHALL BE REFERRED TO TACOM, US ARMY TACOM, ATTN: AMSTA- LCG-AA, 6501 E 11 MILE ROAD, MS 510, WARREN, MI 48397-5000.

EXPORT CONTROL WARNING. ALL TECHNICAL DOCUMENTS THAT ARE DETERMINED TO CONTAIN EXPORT-CONTROLLED TECHNICAL DATA SHALL BE MARKED, "WARNING-THESE DOCUMENTS CONTAIN TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT ( TITLE 22, U.S.C., SEC 2751, ET. SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 10, U.S.C., APP. 2401 ET.SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25." WHEN IT IS TECHNICALLY INFEASIBLE TO USE THE ENTIRE STATEMENT, AN ABBREVIATED MARKING MAY BE USED, AND A COPY OF THE FULL STATEMENT ADDED TO THE

"NOTICE TO ACCOMPANY RELEASE OF EXPORT-CONTROLLED DATA" REQUIRED BY DOD DIRECTIVE  
5230.25 (REFERENCE C)

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CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: A007  
 B. EXHIBIT: G  
 C. CATEGORY: TDP  
 D. SYSTEM/ITEM: TIGER Engine Program  
 E. CONTRACT/PR NO.: W56HZV-12-C-0344  
 F. CONTRACTOR: Honeywell International, Inc.

- 
1. DATA ITEM NO. A007
  2. TITLE OF DATA ITEM: Engineering Release Record (ERR)
  3. SUBTITLE: ERR Package
  4. AUTHORITY: DI-CMAN-80463C
  5. CONTRACT REFERENCE: C.105.6; C.105.7; C.105.9
  6. REQUIRING OFFICE: AMSTA-LCG-AA; SFAE-GCS-HBCT-SM
  7. DD250 REQ: LT
  8. APP CODE: A
  9. DIST. STATEMENT REQUIRED: D
  10. FREQUENCY: ASREQ
  11. AS OF DATE: O
  12. DATE OF FIRST SUB: DFDEL
  13. DATE OF SUBS: No Later Than (NLT) 90 Days after ECP approval

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14. DISTRIBUTION

A. ADDRESSEES:	B. COPIES:	FINAL		
		Draft	Regular	Reproduction
CCTA-AHP-B	0	1	0	
SFAE-GCS-HBCT-SM	0	1	0	
AMSRD-TAR-E/PDM	0	1	0	
15. TOTAL	0	3	0	

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16. REMARKS:

Prepare in contractor format and submit in accordance with scope of work requirements.

Only one ERR per approved ECP is allowed.

Submit initial or change release ERR package within 90 days of ECP approval. Electronic distribution within PDMLink.

CDM: AMSRD-TAR-E/PDM: Delfino Martinez, <mailto:delfino.c.martinez.civ@mail.mil>

PCO: CCTA-AHP-B, Lisa Behnke: <mailto:Keith.w.ahlstrom.civ@mail.mil>

COR: SFAE-GCS-HBCT-SM,

Patrick Riley, <mailto:Patrick.t.riley10.civ@mail.mil>

BLOCK 9: FULL TEXT DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT D: DISTRIBUTION AUTHORIZED TO THE DEPARTMENT OF DEFENSE AND U.S. DOD CONTRACTORS ONLY (CRITICAL TECHNOLOGY, 25 JANUARY 2001, PD-MBTS). OTHER REQUESTS SHALL BE REFERRED TO TACOM, US ARMY TACOM, ATTN: AMSTA- LCG-AA, 6501 E 11 MILE ROAD, MS 510, WARREN, MI 48397-5000.

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Block 14: All data being provided by the contractor shall be delivered electronically in the format defined in data item description through Army's PDMLink.

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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- 
- A. CONTRACT LINE ITEM NO.:A008
  - B. EXHIBIT: H
  - C. CATEGORY: TDP
  - D. SYSTEM/ITEM: TIGER Engine Program
  - E. CONTRACT/PR NO.: W56HZV-12-C-0344
  - F. CONTRACTOR: Honeywell International, Inc
- 

- 1. DATA ITEM NO. A008
  - 2. TITLE OF DATA ITEM: Product Drawings/Models and Associated Lists
  - 3. SUBTITLE: Technical Data Package
  - 4. AUTHORITY: DI-SESS-81000E
  - 5. CONTRACT REFERENCE: SOW C.105.9; C.105.9.3; C.105.10.3; C.105.11; C.105.14
  - 6. REQUIRING OFFICE: AMSTA-LCG-AA; SFAE-GCS-HBCT-SM
  - 7. DD250 REQ: LT
  - 8. APP CODE: A
  - 9. DIST. STATEMENT REQUIRED: D
  - 10. FREQUENCY: ASREQD
  - 11. AS OF DATE: O
  - 12. DATE OF FIRST SUB: DFDEL
  - 13. DATE OF SUBS: SEE BLOCKS 10 & 16
- 

14. DISTRIBUTION

FINAL	A. ADDRESSEES:	B. COPIES:	Draft	Regular	Reproduction
	AMSTA-LCG-AA010SFAE-GCS-HBCT-SM010AMSTA-AQ-AHPD010AMSRD-TAR-E/LCV010ACO010				
	15. TOTAL:	0	5	0	

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16. REMARKS:

Prepare in contractor format and distribute using the Governments Automated Configuration Management System (ACMS).

Block 8 Government Approval/Disapproval Turn-Around Time is 30 days after receipt. Contractor Correction Response and resubmit time is 30 days after Government notification. Technical Inspection and Acceptance shall be IAW MIL-DTL-31000C, Section 4. TDP Verification.

Block 9: All markings shall be applied to engineering drawings, program- unique specifications and associated product definition documentation IAW ASME Y14.100, Y14.24, Y14.35, Y14.41, DoDD 5230.24 and 5230.25.

a. Location. Markings shall be placed on the field of drawing/document and within the margins. For engineering drawings that are reproduced in segments, information shall appear in each segment legend. For book-form drawings, delineate information on the title sheet. There shall not be affixed company specific specifications or standards that restrict use of product data for Government purposes.

b.1. Data with Unlimited Rights. IAW the provisions of DoD Directive 5230.24, apply Distribution Statement D below to all TDP content drawings, documentation, and files delivered to the Government with Unlimited Rights. For Data delivered to the Government with other than Unlimited Rights, refer to paragraph b.2.:

b.2. Data with other than Unlimited Rights. IAW provisions of DoD Directive 5230.24, and DFARS 252.227-7013 and 252.227-7015, for Government Controlled Tech Data, apply marking requirements to technical data with less than Government unlimited rights, as delineated in the subject contract. As a minimum, Government Contract Number and appropriate Distribution Statement and Export Control Warning (ITAR applicability) shall be affixed to drawings and documents.

FULL TEXT DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT D: DISTRIBUTION AUTHORIZED TO THE DEPARTMENT OF DEFENSE AND U.S. DOD CONTRACTORS ONLY (CRITICAL TECHNOLOGY, 25 JANUARY 2001, PD-MBTS). OTHER REQUESTS SHALL BE REFERRED TO TACOM, US ARMY TACOM, ATTN: AMSTA- LCG-AA, 6501 E 11 MILE ROAD, MS 510, WARREN, MI 48397-5000.

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ACCOMPANY RELEASE OF EXPORT-CONTROLLED DATA" REQUIRED BY DOD DIRECTIVE 5230.25 (REFERENCE C)

Blocks 12/13/14: Data Submittal

a. Submit AGT 1500 Engine 2-D/3-D TDP Product Data Sets for Design Engineering Drawing and Model review and approval by the Government within 30 days of:

- (1) Government Authorization/direction to create new data for Initial or Direct Release, or
- (2) Government Approved ECP.

b. Submit FINAL 2-D/3-D TDP Product Data Sets IAW ERR (STS Contract Requirements). For ECPs, submit FINAL product data with ERR NLT 90 days after notification of Government approved ECP. For initial release product data, submit FINAL data with ERR within 30 days of Government notification of Design Engineering Drawing and Model review and approval.

c. Submit both Design Review Product Data and FINAL data sets to the Government via (\*) ACMS/PDMLink Workflow, as directed by the COTR.

d. Submit ISO 10303 STEP Product Data Management (PDM) Schema Data Exchange Export File, or by any other authorized product data management information model when approved by the COTR

e. The Contractor shall provide to the Government, at Initial TDP product data set submittal, the 2-D CAD/Drawing, the Contractors geometry when required by the drawing (in neutral format) and, if requested by the COTR, 3-D Solid Model Data Creation Standard (in contractors format).

Block 14: All data being provided by the contractor shall be delivered electronically in the format defined in data item description through Armys PDMLink.

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.: A009
  - B. EXHIBIT: J
  - C. CATEGORY: OTHER
  - D. SYSTEM/ITEM: TIGER Engine Program
  - E. CONTRACT/PR NO.: W56HZV-12-C-0344
  - F. CONTRACTOR: Honeywell International, Inc.
- 

- 1. DATA ITEM NO. A009
  - 2. TITLE OF DATA ITEM: Statement of Work (SOW)
  - 3. SUBTITLE:
  - 4. AUTHORITY: DI-MGMT-81606
  - 5. CONTRACT REFERENCE: SOW C.110.2.1
  - 6. REQUIRING OFFICE: AMSTA-LCG-AA; SFAE-GCS-HBCT-SM
  - 7. DD250 REQ: LT
  - 8. APP CODE: N/A
  - 9. DIST. STATEMENT REQUIRED: D
  - 10. FREQUENCY: ASREQ
  - 11. AS OF DATE: O
  - 12. DATE OF FIRST SUB: DFDEL
  - 13. DATE OF SUBS: SEE BLOCKS 10 & 16
- 

14. DISTRIBUTION

A. ADDRESSEES:	B. COPIES:	FINAL		
		Draft	Regular	Reproduction
AMSTA-LCG-AA	0	1	0	
SFAE-GCS-HBCT-SM	0	1	0	
15. TOTAL:	0	2	0	

---

Email addresses will be provided under separate cover.

16. REMARKS:

Prepare and submit in accordance with scope of work requirements, in contractor format. Contractor shall assist the COTR in preparation of new scope and submit them to the Contracting Officer through the COTR for approval.

BLOCK 9: FULL TEXT DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT D: DISTRIBUTION AUTHORIZED TO THE DEPARTMENT OF DEFENSE AND U.S. DOD CONTRACTORS ONLY (CRITICAL TECHNOLOGY, 25 JANUARY 2001, PD-MBTS). OTHER REQUESTS SHALL BE REFERRED TO TACOM, US ARMY TACOM, ATTN: AMSTA- LCG-AA, 6501 E 11 MILE ROAD, MS 510, WARREN, MI 48397-5000.

EXPORT CONTROL WARNING. ALL TECHNICAL DOCUMENTS THAT ARE DETERMINED TO CONTAIN EXPORT-CONTROLLED TECHNICAL DATA SHALL BE MARKED, "WARNING-THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT ( TITLE 22, U.S.C., SEC 2751, ET. SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 10, U.S.C., APP. 2401 ET.SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25." WHEN IT IS TECHNICALLY INFEASIBLE TO USE THE ENTIRE STATEMENT, AN ABBREVIATED MARKING MAY BE USED, AND A COPY OF THE FULL STATEMENT ADDED TO THE

"NOTICE TO ACCOMPANY RELEASE OF EXPORT-CONTROLLED DATA" REQUIRED BY DOD DIRECTIVE 5230.25 (REFERENCE C)

Block 14: All data being provided by the contractor shall be delivered electronically in the format defined in data item description through Army SAFE Website, CD or email; and HON secured web site or Armys PDMLink. Electronic version in .pdf format shall be available on the Honeywell secured web site at eProjects (DAPTIV) <https://projects/honeywell.com/>. The contractor shall provide a direct electronic link to the data at Honeywell eProjects (DAPTIV) on an email notification sent to the USG provided email addresses.

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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- 
- A. CONTRACT LINE ITEM NO.: A010
  - B. EXHIBIT: K
  - C. CATEGORY: TDP
  - D. SYSTEM/ITEM: TIGER Engine Program
  - E. CONTRACT/PR NO.: W56HZV-12-C-0344
  - F. CONTRACTOR: Honeywell International, Inc.
- 

- 1. DATA ITEM NO. A010
  - 2. TITLE OF DATA ITEM: Notice of Revision (NOR)
  - 3. SUBTITLE:
  - 4. AUTHORITY: DI-CMAN-80642C
  - 5. CONTRACT REFERENCE: SOW C.105.6
  - 6. REQUIRING OFFICE: AMSTA-LCG-AA; SFAE-GCS-HBCT-SM
  - 7. DD250 REQ: LT
  - 8. APP CODE: N/A
  - 9. DIST. STATEMENT REQUIRED: D
  - 10. FREQUENCY: ASREQ
  - 11. AS OF DATE: O
  - 12. DATE OF FIRST SUB: DFDEL
  - 13. DATE OF SUBS: SEE BLOCKS 10 & 16
- 

14. DISTRIBUTION

A. ADDRESSEES:	B. COPIES:	FINAL		
		Draft	Regular	Reproduction
AMSTA-LCG-AA	0	1	0	
SFAE-GCS-HBCT-SM	0	1	0	
15. TOTAL:	0	2	0	

---

Email addresses will be provided under separate cover.

16. REMARKS:

Prepare in contractor format and submit along with each ECP in accordance with scope of work requirements. Forms available from the Government upon request. NOR approved as parts of overall ECP approval.

BLOCK 9: FULL TEXT DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT D: DISTRIBUTION AUTHORIZED TO THE DEPARTMENT OF DEFENSE AND U.S. DOD CONTRACTORS ONLY (CRITICAL TECHNOLOGY, 25 JANUARY 2001, PD-MBTS). OTHER REQUESTS SHALL BE REFERRED TO TACOM, US ARMY TACOM, ATTN: AMSTA- LCG-AA, 6501 E 11 MILE ROAD, MS 510, WARREN, MI 48397-5000.

EXPORT CONTROL WARNING. ALL TECHNICAL DOCUMENTS THAT ARE DETERMINED TO CONTAIN EXPORT-CONTROLLED TECHNICAL DATA SHALL BE MARKED, "WARNING-THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT ( TITLE 22, U.S.C., SEC 2751, ET. SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 10, U.S.C., APP. 2401 ET.SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25." WHEN IT IS TECHNICALLY INFEASIBLE TO USE THE ENTIRE STATEMENT, AN ABBREVIATED MARKING MAY BE USED, AND A COPY OF THE FULL STATEMENT ADDED TO THE "NOTICE TO ACCOMPANY RELEASE OF EXPORT-CONTROLLED DATA" REQUIRED BY DOD DIRECTIVE 5230.25 (REFERENCE C)

**PIIN/SIN** W56HZV-12-C-0344  
**MOD/AMD** P00024  
**ATT/EXH ID** Exhibit K  
**PAGE** 2

Block 14: All data being provided by the contractor shall be delivered electronically in the format defined in data item description through Armys PDMLink.

DD FORM 1423-E, MAY 99

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.: A011  
 B. EXHIBIT: L  
 C. CATEGORY: TDP  
 D. SYSTEM/ITEM: TIGER Engine Program  
 E. CONTRACT/PR NO.: W56HZV-12-C-0344  
 F. CONTRACTOR: Honeywell International, Inc.

---

1. DATA ITEM NO. A011  
 2. TITLE OF DATA ITEM: REQUEST FOR DEVIATION (RFD)  
 3. SUBTITLE: REQUEST FOR VARIANCE (RFV)  
 4. AUTHORITY: DI-CMAN-80640C  
 5. CONTRACT REFERENCE: SOW C.104.4  
 6. REQUIRING OFFICE: AMSTA-LCG-AA; SFAE-GCS-HBCT-SM  
 7. DD250 REQ: LT  
 8. APP CODE: A  
 9. DIST. STATEMENT REQUIRED: D  
 10. FREQUENCY: ASREQ  
 11. AS OF DATE: O  
 12. DATE OF FIRST SUB: DFDEL  
 13. DATE OF SUBS: SEE BLOCKS 10 & 16

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14. DISTRIBUTION

FINAL

A. ADDRESSEES:	B. COPIES:	Draft	Regular	Reproduction
AMSTA-LCG-AA	0	1	0	
SFAE-GCS-HBCT-SM	0	1	0	
15. TOTAL:	0	2	0	

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16. REMARKS:

Prepare in contractor format and submit to PCO for approval in accordance with scope of work requirements. Forms available from the Government upon request or from <http://contracting.tacom.army.mil/engr/engrchange.htm>. Block 8 & 13: Government has 60 days to approve/disapprove; if disapproved, Contractor has 30 days to incorporate comments and resubmit.

BLOCK 9: FULL TEXT DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT D: DISTRIBUTION AUTHORIZED TO THE DEPARTMENT OF DEFENSE AND U.S. DOD CONTRACTORS ONLY (CRITICAL TECHNOLOGY, 25 JANUARY 2001, PD-METS). OTHER REQUESTS SHALL BE REFERRED TO TACOM, US ARMY TACOM, ATTN: AMSTA- LCG-AA, 6501 E 11 MILE ROAD, MS 510, WARREN, MI 48397-5000.

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**PIIN/SIIN** W56HZV-12-C-0344  
**MOD/AMD** P00024  
**ATT/EXH ID** Exhibit L  
**PAGE** 2

Block 14: All data being provided by the contractor shall be delivered electronically in the format defined in data item description through Army SAFE Website, CD or email; and HON secured web site or Armys PDMLink. Electronic version in .pdf format shall be available on the Honeywell secured web site at eProjects (DAPTIV) <https://projects/honeywell.com/>. The contractor shall provide a direct electronic link to the data at Honeywell eProjects (DAPTIV) on an email notification sent to the USG provided email addresses.

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.: A012
  - B. EXHIBIT: M
  - C. CATEGORY: OTHER
  - D. SYSTEM/ITEM: TIGER Engine Program
  - E. CONTRACT/PR NO.: W56HZV-12-C-0344
  - F. CONTRACTOR: Honeywell International, Inc.
- 

- 1. DATA ITEM NO. A012
  - 2. TITLE OF DATA ITEM: Parts List
  - 3. SUBTITLE: Parts Ordering List
  - 4. AUTHORITY: DI-SESS-81359B
  - 5. CONTRACT REFERENCE: SOW C.106.3.2
  - 6. REQUIRING OFFICE: AMSTA-LCG-AA; SFAE-GCS-HBCT-SM
  - 7. DD250 REQ: LT
  - 8. APP CODE: N/A
  - 9. DIST. STATEMENT REQUIRED: D
  - 10. FREQUENCY: ASREQD
  - 11. AS OF DATE: O
  - 12. DATE OF FIRST SUB: ASREQD
  - 13. DATE OF SUBS: SEE BLOCKS 10 & 16
- 

14. DISTRIBUTION

A. ADDRESSEES:	B. COPIES:	FINAL		
		Draft	Regular	Reproduction
AMSTA-LCG-AA	0	1	0	
SFAE-GCS-HBCT-SM	0	1	0	
15. TOTAL:	0	2	0	

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Email addresses will be provided under separate cover.

16. REMARKS:

Prepare in contractor format and in accordance with scope of work requirements.

BLOCK 4: DID DI-SESS-81359B shall be tailored, in accordance with MIL-STD-963B paragraph 4.3.4, to delete paragraphs 3, 3b, 3c, 3d, 3f4, 3f9, 3f10, and paragraph 4.

BLOCK 9: FULL TEXT DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT D: DISTRIBUTION AUTHORIZED TO THE DEPARTMENT OF DEFENSE AND U.S. DOD CONTRACTORS ONLY (CRITICAL TECHNOLOGY, 25 JANUARY 2001, PD-MBTS). OTHER REQUESTS SHALL BE REFERRED TO TACOM, US ARMY TACOM, ATTN: AMSTA- LCG-AA, 6501 E 11 MILE ROAD, MS 510, WARREN, MI 48397-5000.

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INFEASIBLE TO USE THE ENTIRE STATEMENT, AN ABBREVIATED MARKING MAY BE USED, AND A COPY OF THE FULL STATEMENT ADDED TO THE "NOTICE TO ACCOMPANY RELEASE OF EXPORT-CONTROLLED DATA" REQUIRED BY DOD DIRECTIVE 5230.25 (REFERENCE C).

Block 14: All data being provided by the contractor shall be delivered electronically in the format defined in data item description through Army SAFE Website, CD or email; and HON secured web site or Armys PDMLink. Electronic version in .pdf format shall be available on the Honeywell secured web site at eProjects (DAPTIV) <https://projects/honeywell.com/>. The contractor shall provide a direct electronic link to the data at Honeywell eProjects (DAPTIV) on an email notification sent to the USG provided email addresses.

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.: A013
  - B. EXHIBIT: N
  - C. CATEGORY: OTHER
  - D. SYSTEM/ITEM: TIGER Engine Program
  - E. CONTRACT/PR NO.: W56HZV-12-C-0344
  - F. CONTRACTOR: Honeywell International, Inc.
- 

- 1. DATA ITEM NO. A013
  - 2. TITLE OF DATA ITEM: Parts List
  - 3. SUBTITLE: TIGER Warehouse Monthly Material Delivery Report (MMDR)
  - 4. AUTHORITY: DI-SESS-81359B
  - 5. CONTRACT REFERENCE: SOW C.106.7.2
  - 6. REQUIRING OFFICE: AMSTA-LCG-AA; SFAE-GCS-HBCT-SM
  - 7. DD250 REQ: LT
  - 8. APP CODE: N/A
  - 9. DIST. STATEMENT REQUIRED: D
  - 10. FREQUENCY: MTHLY
  - 11. AS OF DATE: O
  - 12. DATE OF FIRST SUB: 30 DAC
  - 13. DATE OF SUBS: SEE BLOCKS 10 & 16
- 

14. DISTRIBUTION

A. ADDRESSEES:	B. COPIES:			
	FINAL	Draft	Regular	Reproduction
AMSTA-LCG-AA	0	1	0	
SFAE-GCS-HBCT-SM	0	1	0	
15. TOTAL:	0	2	0	

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Email addresses will be provided under separate cover.

16. REMARKS:

Prepare in Contractor format and submit in accordance with scope of work requirements. The contractor shall summarize the quantities of parts received in the TIGER warehouse at ANAD.

BLOCK 4: DI-SESS-81359B shall be tailored, in accordance with MIL-STD-963B paragraph 4.3.4, to delete paragraphs 3, 3b, 3c, 3d, 3f4, 3f9, 3f10, and paragraph 4.

BLOCK 9: FULL TEXT DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT D: DISTRIBUTION AUTHORIZED TO THE DEPARTMENT OF DEFENSE AND U.S. DOD CONTRACTORS ONLY (CRITICAL TECHNOLOGY, 25 JANUARY 2001, PD-METS). OTHER REQUESTS SHALL BE REFERRED TO TACOM, US ARMY TACOM, ATTN: AMSTA- LCG-AA, 6501 E 11 MILE ROAD, MS 510, WARREN, MI 48397-5000.

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ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25." WHEN IT IS TECHNICALLY INFEASIBLE TO USE THE ENTIRE STATEMENT, AN ABBREVIATED MARKING MAY BE USED, AND A COPY OF THE FULL STATEMENT ADDED TO THE "NOTICE TO ACCOMPANY RELEASE OF EXPORT-CONTROLLED DATA" REQUIRED BY DOD DIRECTIVE 5230.25 (REFERENCE C).

Block 14: All data being provided by the contractor shall be delivered electronically in the format defined in data item description through Army SAFE Website, CD or email; and HON secured web site or Armys PDMLink. Electronic version in .pdf format shall be available on the Honeywell secured web site at eProjects (DAPTIV) <https://projects/honeywell.com/>. The contractor shall provide a direct electronic link to the data at Honeywell eProjects (DAPTIV) on an email notification sent to the USG provided email addresses.

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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---

A. CONTRACT LINE ITEM NO.: A014  
B. EXHIBIT: P  
C. CATEGORY: TM  
D. SYSTEM/ITEM: TIGER Engine Program  
E. CONTRACT/PR NO.: W56HZV-12-C-0344  
F. CONTRACTOR: Honeywell International, Inc.

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1. DATA ITEM NO. A014  
2. TITLE OF DATA ITEM: Preparation of Digital Technical Information for Page-Based Technical Manuals  
(TMs)  
3. SUBTITLE: National Maintenance Work Requirements (NMWR)  
4. AUTHORITY: MIL-STD-40051-2B  
5. CONTRACT REFERENCE: SOW C.107.5.3; C.107.6;  
6. REQUIRING OFFICE: AMSTA-LCG-AA; SFAE-GCS-HBCT-SM  
7. DD250 REQ: LT  
8. APP CODE: N/A  
9. DIST. STATEMENT REQUIRED: D  
10. FREQUENCY: ASREQ  
11. AS OF DATE: O  
12. DATE OF FIRST SUB: DFDEL  
13. DATE OF SUBS: SEE BLOCKS 10 & 16

---

14. DISTRIBUTION

A. ADDRESSEES:	B. COPIES:	FINAL		
		Draft	Regular	Reproduction
AMSTA-LCG-AA	0	1	0	
SFAE-GCS-HBCT-SM	0	1	0	
15. TOTAL:	0	2	0	

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Email addresses will be provided under separate cover.

16. REMARKS: The contractor shall prepare and submit a DD Form 2028-2 to document changes to the NMWR as required. Prepare in contractor format and submit in accordance with scope of work requirements. The contractor shall coordinate proposed changes with functional groups at ANAD, TACOM, MBTS and TARDEC prior to submission to the TACOM POC.

BLOCK 9: FULL TEXT DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT D: DISTRIBUTION AUTHORIZED TO THE DEPARTMENT OF DEFENSE AND U.S. DOD CONTRACTORS ONLY (CRITICAL TECHNOLOGY, 25 JANUARY 2001, PD-MBTS). OTHER REQUESTS SHALL BE REFERRED TO TACOM, US ARMY TACOM, ATTN: AMSTA- LCG-AA, 6501 E 11 MILE ROAD, MS 510, WARREN, MI 48397-5000.

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**PIIN/SIIN** W56HZV-12-C-0344  
**MOD/AMD** P00024  
**ATT/EXH ID** Exhibit P  
**PAGE** 2

ACCOMPANY RELEASE OF EXPORT-CONTROLLED DATA" REQUIRED BY DOD DIRECTIVE 5230.25 (REFERENCE C).

Block 14: All data being provided by the contractor shall be delivered electronically in the format defined in data item description through Army SAFE Website, CD or email; and HON secured web site or Armys PDMLink. Electronic version in .pdf format shall be available on the Honeywell secured web site at eProjects (DAPTIV) <https://projects/honeywell.com/>. The contractor shall provide a direct electronic link to the data at Honeywell eProjects (DAPTIV) on an email notification sent to the USG provided email addresses.

DD FORM 1423-E, MAY 99

CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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- 
- A. CONTRACT LINE ITEM NO.: A015
  - B. EXHIBIT: Q
  - C. CATEGORY: OTHER
  - D. SYSTEM/ITEM: TIGER Engine Program
  - E. CONTRACT/PR NO.: W56HZV-12-C-0344
  - F. CONTRACTOR: Honeywell International, Inc.
- 

- 1. DATA ITEM NO. A015
  - 2. TITLE OF DATA ITEM: Technical ReportStudy/Services
  - 3. SUBTITLE: Field Service Engineer (FSE) Reporting (Repair Sites)
  - 4. AUTHORITY: DI-MISC-80508B
  - 5. CONTRACT REFERENCE: SOW C.109.3.1; C.109.8.3;
  - 6. REQUIRING OFFICE: AMSTA-LCG-AA; SFAE-GCS-HBCT-SM
  - 7. DD250 REQ: LT
  - 8. APP CODE: N/A
  - 9. DIST. STATEMENT REQUIRED: D
  - 10. FREQUENCY: MTHLY
  - 11. AS OF DATE: O
  - 12. DATE OF FIRST SUB: 30 DAC
  - 13. DATE OF SUBS: SEE BLOCKS 10 & 16
- 

14. DISTRIBUTION

FINAL

A. ADDRESSEES:	B. COPIES:	Draft	Regular	Reproduction
AMSTA-LCG-AA	0	1	0	
SFAE-GCS-HBCT-SM	0	1	0	
15. TOTAL:	0	2	0	

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Email addresses will be provided under separate cover.

16. REMARKS: The contractor shall submit a monthly report summarizing the monthly TIGER FSE program activities, discrepancies of engine performance and data on engines returned to the depot for repair. Prepare in Contractor format and submit in accordance with scope of work requirements.

BLOCK 9: FULL TEXT DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT D: DISTRIBUTION AUTHORIZED TO THE DEPARTMENT OF DEFENSE AND U.S. DOD CONTRACTORS ONLY (CRITICAL TECHNOLOGY, 25 JANUARY 2001, PD-MBTS). OTHER REQUESTS SHALL BE REFERRED TO TACOM, US ARMY TACOM, ATTN: AMSTA- LCG-AA, 6501 E 11 MILE ROAD, MS 510, WARREN, MI 48397-5000.

EXPORT CONTROL WARNING. ALL TECHNICAL DOCUMENTS THAT ARE DETERMINED TO CONTAIN EXPORT-CONTROLLED TECHNICAL DATA SHALL BE MARKED, "WARNING-THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C., SEC 2751, ET. SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 10, U.S.C., APP. 2401 ET.SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25." WHEN IT IS TECHNICALLY INFEASIBLE TO USE THE ENTIRE STATEMENT, AN ABBREVIATED MARKING MAY BE USED, AND A COPY OF THE FULL STATEMENT ADDED TO THE "NOTICE TO ACCOMPANY RELEASE OF EXPORT-CONTROLLED DATA" REQUIRED BY DOD DIRECTIVE 5230.25 (REFERENCE C).

**PIIN/SIIN** W56HZV-12-C-0344  
**MOD/AMD** P00024  
**ATT/EXH ID** Exhibit Q  
**PAGE** 2

Block 14: All data being provided by the contractor shall be delivered electronically in the format defined in data item description through Army SAFE Website, CD or email; and HON secured web site or Armys PDMLink. Electronic version in .pdf format shall be available on the Honeywell secured web site at eProjects (DAPTIV) <https://projects/honeywell.com/>. The contractor shall provide a direct electronic link to the data at Honeywell eProjects (DAPTIV) on an email notification sent to the USG provided email addresses.

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.: A016
  - B. EXHIBIT: R
  - C. CATEGORY: OTHER
  - D. SYSTEM/ITEM: TIGER Engine Program
  - E. CONTRACT/PR NO.: W56HZV-12-C-0344
  - F. CONTRACTOR: Honeywell International, Inc.
- 

- 1. DATA ITEM NO. A016
  - 2. TITLE OF DATA ITEM: Performance and Cost Report
  - 3. SUBTITLE:
  - 4. AUTHORITY: DI-FNCL-80912
  - 5. CONTRACT REFERENCE: SOW C.110.3.7
  - 6. REQUIRING OFFICE: AMSTA-LCG-AA; SFAE-GCS-HBCT-SM
  - 7. DD250 REQ: LT
  - 8. APP CODE: N/A
  - 9. DIST. STATEMENT REQUIRED: D
  - 10. FREQUENCY: MTHLY
  - 11. AS OF DATE: O
  - 12. DATE OF FIRST SUB: 30 DAC
  - 13. DATE OF SUBS: SEE BLOCKS 10 & 16
- 

14. DISTRIBUTION

A. ADDRESSEES:	B. COPIES:	FINAL		
		Draft	Regular	Reproduction
AMSTA-LCG-AA	0	1	0	
SFAE-GCS-HBCT-SM	0	1	0	
15. TOTAL:	0	2	0	

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Email addresses will be provided under separate cover.

16. REMARKS: The contractor shall provide the Cost & Performance Report in contractor format monthly no later than the 25th day following the end of the reporting period. The report is applicable to the projects under CPFF CLINs only. The contractor shall provide 75% spend notification as appropriate in the monthly report per the scope of work. The Contractor shall include those projects still open on Contract W56HZV-06-C-0173 until the projects are closed.

BLOCK 9: FULL TEXT DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT D: DISTRIBUTION AUTHORIZED TO THE DEPARTMENT OF DEFENSE AND U.S. DOD CONTRACTORS ONLY (CRITICAL TECHNOLOGY, 25 JANUARY 2001, PD-MBTS). OTHER REQUESTS SHALL BE REFERRED TO TACOM, US ARMY TACOM, ATTN: AMSTA- LCG-AA, 6501 E 11 MILE ROAD, MS 510, WARREN, MI 48397-5000.

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ACCOMPANY RELEASE OF EXPORT-CONTROLLED DATA" REQUIRED BY DOD DIRECTIVE 5230.25 (REFERENCE C).

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CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.: A017  
 B. EXHIBIT: S  
 C. CATEGORY: OTHER  
 D. SYSTEM/ITEM: TIGER Engine Program  
 E. CONTRACT/PR NO.: W56HZV-12-C-0344  
 F. CONTRACTOR: Honeywell International, Inc.

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1. DATA ITEM NO. A017  
 2. TITLE OF DATA ITEM: SPARE PART USAGE REPORT  
 3. SUBTITLE: TIGER Warehouse Current Stock on Hand Available  
 4. AUTHORITY: DI-ILSS-80483  
 5. CONTRACT REFERENCE: SOW C.106.6.2  
 6. REQUIRING OFFICE: AMSTA-LCG-AA; SFAE-GCS-HBCT-SM  
 7. DD250 REQ: LT  
 8. APP CODE: N/A  
 9. DIST. STATEMENT REQUIRED: D  
 10. FREQUENCY: ASREQ  
 11. AS OF DATE: O  
 12. DATE OF FIRST SUB: DFDEL  
 13. DATE OF SUBS: SEE BLOCKS 10 & 16

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14. DISTRIBUTION

A. ADDRESSEES:	B. COPIES:	FINAL		
		Draft	Regular	Reproduction
AMSTA-LCG-AA	0	1	0	
SFAE-GCS-HBCT-SM	0	1	0	
15. TOTAL:	0	2	0	

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Email addresses of recipient will be provided under separate cover.

16. REMARKS: The Contractor shall maintain the available stock on hand balance in the TIGER II warehouse to support the program requirements and provide the report to the USG as requested. Prepare in Contractor format and submit in accordance with scope of work requirements.

BLOCK 9: FULL TEXT DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT D: DISTRIBUTION AUTHORIZED TO THE DEPARTMENT OF DEFENSE AND U.S. DOD CONTRACTORS ONLY (CRITICAL TECHNOLOGY, 25 JANUARY 2001, PD-MBTS). OTHER REQUESTS SHALL BE REFERRED TO TACOM, US ARMY TACOM, ATTN: AMSTA- LCG-AA, 6501 E 11 MILE ROAD, MS 510, WARREN, MI 48397-5000.

EXPORT CONTROL WARNING. ALL TECHNICAL DOCUMENTS THAT ARE DETERMINED TO CONTAIN EXPORT-CONTROLLED TECHNICAL DATA SHALL BE MARKED, "WARNING-THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE EXPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C., SEC 2751, ET. SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 10, U.S.C., APP. 2401 ET.SEQ. VIOLATIONS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES. DISSEMINATE IN ACCORDANCE WITH PROVISIONS OF DOD DIRECTIVE 5230.25." WHEN IT IS TECHNICALLY INFEASIBLE TO USE THE ENTIRE STATEMENT, AN ABBREVIATED MARKING MAY BE USED, AND A COPY OF THE FULL STATEMENT ADDED TO THE "NOTICE TO

ACCOMPANY RELEASE OF EXPORT-CONTROLLED DATA" REQUIRED BY DOD DIRECTIVE 5230.25 (REFERENCE C).

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CONTRACT DATA REQUIREMENTS LIST

Form Approval OMB No. 0704-0188

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- 
- A. CONTRACT LINE ITEM NO.: A025
  - B. EXHIBIT: AA
  - C. CATEGORY: OTHER
  - D. SYSTEM/ITEM: TIGER Engine Program
  - E. CONTRACT/PR NO.: W56HZV-12-C-0344
  - F. CONTRACTOR: Honeywell International, Inc.
- 

- 1. DATA ITEM NO. A025
  - 2. TITLE OF DATA ITEM: Parts List
  - 3. SUBTITLE: RECONCILIATION IMPLEMENTATION PLAN
  - 4. AUTHORITY: DI-SESS-81359B
  - 5. CONTRACT REFERENCE: SOW C.106.6.5
  - 6. REQUIRING OFFICE: AMSTA-LCG-AA; SFAE-GCS-HBCT-SM
  - 7. DD250 REQ: LT
  - 8. APP CODE: N/A
  - 9. DIST. STATEMENT REQUIRED: D
  - 10. FREQUENCY: 1TIME
  - 11. AS OF DATE: O
  - 12. DATE OF FIRST SUB: 31 March 2016
  - 13. DATE OF SUBS: SEE BLOCKS 10 & 16
- 

14. DISTRIBUTION

FINAL	B. COPIES:	Draft	Regular	Reproduction
A. ADDRESSEES:				
AMSTA-LCG-AA010SFAE-GCS-HBCT-SM010				
15. TOTAL:	0	2	0	

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Email addresses will be provided under separate cover.

16. REMARKS:

The contractor shall show delivery reconciliation for all parts included in Attachment 0004, and all parts included on revisions to Attachment 0004 through Rev F; to include Attachment 0011, Attachment 0017, Attachment 0020, and Attachment 0023. Prepare in contractor format and submit in accordance with scope of work requirements.

BLOCK 4: DID DI-SESS-81359B shall be tailored, in accordance with MIL-STD-963B paragraph 4.3.4, to delete paragraphs 3, 3b, 3c, 3d, 3f4, 3f9, 3f10, and paragraph 4.

BLOCK 9: FULL TEXT DISTRIBUTION STATEMENT

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