

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. Contract ID Code  
Firm Fixed Price

Page 1 Of 3

2. Amendment/Modification No.

P00002

3. Effective Date

2013NOV27

4. Requisition/Purchase Req No.

SEE SCHEDULE

5. Project No. (If applicable)

6. Issued By

U.S. ARMY CONTRACTING COMMAND  
RACHEL HEANEY  
WARREN, MICHIGAN 48397-5000  
HTTP://CONTRACTING.TACOM.ARMY.MIL

EMAIL: RACHEL.HEANEY@US.ARMY.MIL

Code

W56HZV

7. Administered By (If other than Item 6)

DCMA MANASSAS  
10500 BATTLEVIEW PKWY  
SUITE 200  
MANASSAS VA 20109-2342

Code

S2404A

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

SCIENCE APPLICATIONS INTERNATIONAL CORPORATION  
1710 SAIC DR  
MCLEAN, VA 22102-3701

9A. Amendment Of Solicitation No.

9B. Dated (See Item 11)

10A. Modification Of Contract/Order No.

W56HZV-13-C-0349

10B. Dated (See Item 13)

2013AUG22

Code 5UTP8

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)

NO CHANGE TO OBLIGATION DATA

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

- A. This Change Order is Issued Pursuant To: \_\_\_\_\_ The Changes Set Forth In Item 14 Are Made In \_\_\_\_\_  
The Contract/Order No. In Item 10A.
- B. The Above Numbered Contract/Order Is Modified To Reflect The Administrative Changes (such as changes in paying office, appropriation data, etc.) Set Forth In Item 14, Pursuant To The Authority of FAR 43.103(b).
- C. This Supplemental Agreement Is Entered Into Pursuant To Authority Of: \_\_\_\_\_  
Mutual Agreement
- 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)	
		LYNN M. BYRNE LYNN.M.BYRNE@US.ARMY.MIL (586)282-6553	
15B. Contractor/Offeror	15C. Date Signed	16B. United States Of America	16C. Date Signed
(Signature of person authorized to sign)		By _____ /SIGNED/ (Signature of Contracting Officer)	2013NOV27

<b>CONTINUATION SHEET</b>	<b>Reference No. of Document Being Continued</b>		<b>Page 2 of 3</b>
	<b>PIIN/SIIN</b> W56HZV-13-C-0349	<b>MOD/AMD</b> P00002	
<b>Name of Offeror or Contractor:</b> SCIENCE APPLICATIONS INTERNATIONAL CORPORATION			

SECTION A - SUPPLEMENTAL INFORMATION

Buyer Name: RACHEL HEANEY  
Buyer Office Symbol/Telephone Number: CCTA-ASG-C/(586)282-9712  
Type of Contract: Firm Fixed Price  
Kind of Contract: Research and Development Contracts  
Type of Business: Large Business Performing in U.S.  
Surveillance Criticality Designator: C  
Weapon System: No Identified Army Weapons Systems  
Contract Expiration Date: 2015AUG21

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

Modification P00002

1. This modification P00002 to contract W56HZV-13-C-0349 is a bilateral supplemental agreement.
2. The purpose of this modification is to clarify the distribution statement requirements stated on the Contract Data Requirements List (CDRL) in Section J of the contract.
3. As a result of this modification, the CDRLs in Section J of the contract are revised as follows:
  - a. Data Items A001, A003, and A004 - Block 16 is updated to provide the specific language and format required for Distribution Statement B.
  - b. Data Items A002, A005, A006, A007, A008, A009, and A011 - Block 9 is revised from "A" to "SEE BLOCK 16". Block 16 is revised to include the specific language and format required for the applicable Distribution Statement for each data item.
  - c. Data Item A010 Block 9 is revised from "A" to "B SEE BLOCK 16". Block 16 is revised to include the specific language and format required for Distribution Statement B.
4. All revisions are noted by underlined text.
5. There is no additional funding associated with this modification, and the parties agree that the changes set forth herein are at no additional cost to the Government. Therefore, the obligated amount of the contract remains unchanged at \$2,499,011.70.
6. Except as specifically stated above, all other terms and conditions of contract W56HZV-13-C-0349 remain unchanged and in full force and effect.

\*\*\* END OF NARRATIVE A0002 \*\*\*

**CONTINUATION SHEET**

**Reference No. of Document Being Continued**

**Page 3 of 3**

**PIIN/SIIN** W56HZV-13-C-0349

**MOD/AMD** P00002

**Name of Offeror or Contractor:** SCIENCE APPLICATIONS INTERNATIONAL CORPORATION

SECTION J - LIST OF ATTACHMENTS

<u>List of</u> <u>Addenda</u>	<u>Title</u>	<u>Date</u>	<u>Number</u> <u>of Pages</u>	<u>Transmitted By</u>
Exhibit A	CONTRACT DATA REQUIREMENTS LIST (DD FORM 1423)	21-NOV-2013		

CONTRACT DATA REQUIREMENT 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.: 0011
- B. EXHIBIT: A
- C. CATEGORY:
- D. SYSTEM/ITEM: 175 kW Silicon Carbide Generator Controller
- E. CONTRACT/PR NO.: W56HZV-13-C-0349
- F. CONTRACTOR: Science Applications International Corporation

- 1. DATA ITEM NO.: A001
- 2. TITLE OF DATA ITEM: Contractors Progress, Status and Management Report
- 3. SUBTITLE: Status Reports
- 4. AUTHORITY: DI-MGMT-80227
- 5. CONTRACT REFERENCE: C.5.1
- 6. REQUIRING OFFICE: AMSRD-TAR-S
- 7. DD250 REQ: LT
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED.: B SEE BLOCK 16

- 10. FREQUENCY: Bi-Monthly
- 11. AS OF DATE: See Block 16
- 12. DATE OF FIRST SUB.: SEE BLK 16
- 13. DATE OF SUBS. SUB...: SEE BLK 10
- 14. DISTRIBUTION

A. ADDRESSEES	B. COPIES: DRAFT / FINAL	
E-mail Progress Reports to:		
Joseph Heuvers, COR,		
Email: joseph.heuvers@us.army.mil	0	1
Rachel Heaney, Contract Specialist,		
Email: Rachel.r.heaney2.civ@mail.mil	0	1
Administrative Contracting Officer identified in Section G of the contract		0 1

15. TOTAL: 0 3

16. REMARKS: Contractor shall provide bi-monthly (every 60 days) written progress reports. Bi-Monthly reports shall be submitted in accordance with the timeframe specified in Section C.5.1 of the statement of work.

The bi-monthly reports shall include all information required by the DID stated in block 4 and also include any preliminary test data performed during the reporting period.

All documentation shall be in Microsoft Word, or PDF format.

BLK 9 Distribution Statement Required: In accordance with DoDI 5230.24, the distribution statement shall be placed on the title page and front cover and have a box around each of the following statements which read:

DISTRIBUTION STATEMENT B. Distribution authorized to U.S. Government agencies (Reason: Critical Technology, Export Controlled) (Date of Determination: date of creation). Other requests for this document shall be referred to U.S. Army RDECOM TARDEC GVPM, RDTA-RTI, MS-121, Warren, MI 48397-5000

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 (Title 50, U.S.C., App. 2401 et seq.), as amended. Violations of these export laws are subject to severe criminal penalties. Disseminate in accordance with provisions of DoD Directive 5230.25.

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE :

- =====
1. DATA ITEM NO. ....: A002
  2. TITLE OF DATA ITEM: SCIENTIFIC AND TECHNICAL REPORTS Summary
  3. SUBTITLE: FINAL REPORT
  4. AUTHORITY: DI-MISC-81612A
  5. CONTRACT REF: C.5.8
  6. REQUIRING OFFICE: AMSRD-TAR-S
  7. DD250 REQ: DD
  8. APP CODE: 11. AS OF DATE:
  9. DIST. STATEMENT REQUIRED.: SEE BLOCK 16
  10. FREQUENCY: SEE BLK 16
  11. AS OF DATE: See Block 16
  12. DATE OF FIRST SUB.: SEE BLK 16
  13. DATE OF SUBS. SUB.: SEE BLK 16
  14. DISTRIBUTION

A. ADDRESSEES

B. COPIES: DRAFT / FINAL

E-mail Draft and Final Reports to:

Joseph Heuvers, COR,

Email: joseph.heuvers@us.army.mil

1 1

Rachel Heaney, Contract Specialist,

Email: Rachel.r.heaney2.civ@mail.mil

1 1

Administrative Contracting Officer identified in Section G of the contract

1 1

15. TOTAL:

3 3

16. REMARKS: The Final report (including the draft) shall be submitted to the COR in accordance with the timeframe specified in Section C.5.8 of the statement of work.

All documentation shall be in editable Microsoft Word format, and written for Distribution Statement A public release: distribution unlimited.

BLK 9 Distribution Statement Required: DoD Instruction 5230.24 (23 Aug 2012) requires that even drafts of technical documents be marked with an Interim Distribution Statement. Accordingly, although the items of this Data Item are intended to be marked ultimately as Distribution Statement A, the draft and final deliverables should be marked with Distribution Statement E. The Government reserves the right to update the distribution statement after delivery and review of the documents, at which time it is anticipated that the Distribution Statement will be changed to Distribution Statement A, Approved for public release: distribution unlimited.

In accordance with DoDI 5230.24, a distribution statement shall be placed on the title page and front cover and have a box around the following statement which reads:

DISTRIBUTION STATEMENT E. Distribution authorized to DoD Components only (Reason: Premature Dissemination) (Date of Determination: date of creation). Other requests for this document shall be referred to U.S. Army RDECOM TARDEC GVPM, RDTA-RTI, MS-121, Warren, MI 48397-5000.

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

- =====
1. DATA ITEM NO.: A003
  2. TITLE OF DATA ITEM: Presentation Materials
  3. SUBTITLE: Briefing
  4. AUTHORITY (Dt of Acq Document No.): DI-ADMN-813735.
  5. CONTRACT REFERENCE: C.4.1, C.4.2, C.4.3, C.4.4, C.4.5, C.5.10
  6. REQUIRING OFFICE: RDTA-RS

- 7. DD250 REQ: LT
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: B - SEE BLOCK 16
- 10. FREQUENCY: See Block 16
- 11. AS OF DATE: See Block 16
- 12. DATE OF FIRST SUB: See Block 16
- 13. DATE OF SUBS.SUB: See Block 16
- 14. DISTRIBUTION

A. ADDRESSEES B. COPIES: DRAFT / FINAL

E-mail Agenda to:

Joseph Heuvers, COR,

Email: joseph.heuvers@us.army.mil 0 1

15. TOTAL: 0 1

16. REMARKS:

a. Presentation Materials provided for each of the reviews specified in Section C.4 of the statement of work shall include an agenda and a program plan. The program plan shall include the individual tasks, deliverables, major events, and critical milestones. The program plan shall be updated prior to each meeting required in Section C.4 of the statement of work. All documentation shall be in Microsoft Word, Microsoft Power Point, or PDF format.

Presentation materials shall include design analysis summary for the design of the Generator controller up to the point of each review required by Section C.4 of the statement of work.

The agenda shall include the following, where applicable:

- The purpose and objective of the meeting.
- The meeting location, dates and duration.
- A daily chronological listing of each major topic or subtopic to be discussed and the time to be devoted to each topic.
- A list of activities to be represented and identification of their responsibilities.
- Reference to and brief description of the results of previous meetings, when relevant.
  
- Complete list of all documentation to be available for review.
  
- Brief description of progress on actions or problems identified at previous meetings, when applicable.
- Other pertinent information such as forms to be used, identification of any deviations or waivers, security classification and clearance requirements.

b. Presentation materials shall be delivered IAW the timeframe as stated in Section C.5.10 of the statement of work.

BLK 9 Distribution Statement Required: In accordance with DoDI 5230.24, the distribution statement shall be placed on the title page and front cover and have a box around each of the following statements which read:

DISTRIBUTION STATEMENT B. Distribution authorized to U.S. Government agencies (Reason: Critical Technology, Export Controlled) (Date of Determination: date of creation). Other requests for this document shall be referred to U.S. Army RDECOM TARDEC GVPM, RDTA-RTI, MS-121, Warren, MI 48397-5000.

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 (Title 50, U.S.C., App. 2401 et seq.), as amended. Violations of these export laws are subject to severe criminal penalties. Disseminate in accordance with provisions of DoD Directive 5230.25.

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

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- 1. DATA ITEM NO.: A004
- 2. TITLE OF DATA ITEM: Conference Minutes
- 3. SUBTITLE: Minutes
- 4. AUTHORITY (Dt of Acq Document No.): DI-ADMN-81250A
- 5. CONTRACT REFERENCE: C.4.1, C.4.2, C.4.3, C.4.4, & C.4.5 C.5.11
- 6. REQUIRING OFFICE: RDTA-RS
- 7. DD250 REQ: LT
- 8. APP CODE:

- 9. DIST. STATEMENT REQUIRED: B SEE BLOCK 16
- 10. FREQUENCY: See Block 16
- 11. AS OF DATE: See Block 16
- 12. DATE OF FIRST SUB: See Block 16
- 13. DATE OF SUBS.SUB: See Block 16
- 14. DISTRIBUTION

A. ADDRESSEES	B. COPIES: DRAFT / FINAL	
E-mail Minutes to:		
Joseph Heuvers, COR,		
Email: joseph.heuvers@us.army.mil	0	1
15. TOTAL:	0	1

- 16. REMARKS:
  - a. The contractor shall record all meeting minutes and action items, for the start of work meeting and all review meetings required under this effort. All minutes shall be delivered in accordance with the timeframe specified in C.5.11.
  - b. Complete the reports in accordance with (IAW) Data Item Description (DID) DI-ADMN-81250A, "Conference Minutes" The COR is responsible for accepting or rejecting the Conference Minutes.

BLK 9 Distribution Statement Required: In accordance with DoDI 5230.24, the distribution statement shall be placed on the title page and front cover and have a box around each of the following statements which read:

DISTRIBUTION STATEMENT B. Distribution authorized to U.S. Government agencies (Reason: Critical Technology, Export Controlled) (Date of Determination: date of creation). Other requests for this document shall be referred to U.S. Army RDECOM TARDEC GVPM, RDTA-RTI, MS-121, Warren, MI 48397-5000.

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 (Title 50, U.S.C., App. 2401 et seq.), as amended. Violations of these export laws are subject to severe criminal penalties. Disseminate in accordance with provisions of DoD Directive 5230.25.

- 17. PRICE GROUP:
- 18. ESTIMATED TOTAL PRICE:  
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- 1. DATA ITEM NO.: A005
- 2. TITLE OF DATA ITEM: Performance Specification and Interface Control Document
- 3. SUBTITLE: ICD
- 4. AUTHORITY (Dt of Acq Document No.): DI-CMAN-81248A
- 5. CONTRACT REFERENCE: C.4.5, C.5.3
- 6. REQUIRING OFFICE: RDTA-RS
- 7. DD250 REQ: LT
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: SEE BLOCK 16
- 10. FREQUENCY: See Block 16
- 11. AS OF DATE: See Block 16
- 12. DATE OF FIRST SUB: See Block 16
- 13. DATE OF SUBS.SUB: See Block 16
- 14. DISTRIBUTION

A. ADDRESSEES	B. COPIES: DRAFT / FINAL	
E-mail ICD to:		
Joseph Heuvers, COR,		
Email: joseph.heuvers@us.army.mil	1	1
15. TOTAL:	1	1

- 16. REMARKS:
  - a. The contractor shall provide a Performance Specification and Interface Control Document, which describes the rated performance, physical installation requirements, and operation details of the generator controller, as well as all of the hardware and software interfaces to the controller. The software controller area network (CAN) messages shall be documented in accordance with the CAN

message interface control document (ICD) template (Attachment 0001).

b. Complete the reports IAW DID DI-CMAN-81248A, "Interface Control Document". The COR is responsible for accepting or rejecting the interface control document.

c. The Performance Specification and Interface Control Document shall be delivered in accordance with the timeframe specified in Section C.5.3 of the Statement of Work.

All documentation shall be in editable Microsoft Word format, and written for Distribution Statement A Approved for public release: distribution unlimited.

BLK 9 Distribution Statement Required: DoD Instruction 5230.24 (23 Aug 2012) requires that even drafts of technical documents be marked with an Interim Distribution Statement. Accordingly, although the items of this Data Item are intended to be marked ultimately as Distribution Statement A, the draft and final deliverables should be marked with Distribution Statement E. The Government reserves the right to update the distribution statement after delivery and review of the documents, at which time it is anticipated that the Distribution Statement will be changed to Distribution Statement A, Approved for public release: distribution unlimited.

In accordance with DoDI 5230.24, a distribution statement shall be placed on the title page and front cover and have a box around the following statement which reads:

DISTRIBUTION STATEMENT E. Distribution authorized to DoD Components only (Reason: Premature Dissemination) (Date of Determination: date of creation). Other requests for this document shall be referred to U.S. Army RDECOM TARDEC GVPM, RDTA-RTI, MS-121, Warren, MI 48397-5000.

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

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- 1. DATA ITEM NO.: A006
- 2. TITLE OF DATA ITEM: Product Drawings/Models and Associated Lists
- 3. SUBTITLE: Diagrams, schematics, and PRO-E Compatible Models
- 4. AUTHORITY (Dt of Acq Document No.): DI-SESS-81000D
- 5. CONTRACT REFERENCE: C.2.5.4, C.4.2, C.4.3, C.4.4 C.5.4, C.5.5
- 6. REQUIRING OFFICE: RDTA-RS
- 7. DD250 REQ: LT
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: SEE BLOCK 16
- 10. FREQUENCY: See Block 16
- 11. AS OF DATE: See Block 16
- 12. DATE OF FIRST SUB: See Block 16
- 13. DATE OF SUBS.SUB: See Block 16
- 14. DISTRIBUTION
- A. ADDRESSEES
- B. COPIES: DRAFT / FINAL

E-mail Diagrams, schematics, and PRO-E compatible Models to:

Joseph Heuvers, COR,

Email: joseph.heuvers@us.army.mil 1 1

15. TOTAL: 1 1

16. REMARKS:

a. The contractor shall provide product diagrams and schematics to describe operation of the Generator controller hardware and software developed and delivered under this effort. All functional diagrams and schematics shall be delivered in accordance with the timeframes specified in Section C.5.4 of the statement of work.

b. The contractor shall provide PRO-E compatible models of the exterior envelope, with connections and mounting points, for the generator controller developed and delivered under this effort. All PRO-E compatible models shall be delivered in accordance with the timeframes specified in Section C.5.5 of the statement of work.

c. The preliminary Diagrams, Schematics and PRO-E compatible models for the Preliminary Design Review (C.4.2) shall show all major components and configuration of them.

d. The revised functional diagrams, Schematics and PRO-E compatible models for the Critical Design Review (C.4.3) shall show all components, interconnects, mounting, and be fully detailed to satisfy the performance and engineering requirements of the development specification.

e. The final functional diagrams, schematics, and PRO-E compatible models for the Final Design Review (C.4.4) shall be 100% complete and manufacture ready. The detail shall be to such a level to allow an engineer skilled in the art to build the item.

f. The as-built final diagrams, schematics, and PRO-E compatible models which include all final updates and revisions to the final functional diagrams, schematics, and PRO-E compatible models no later than 23 months after contract award.

g. Complete the reports in accordance with (IAW) Data Item Description (DID) DI-SESS-81000D, "Product Drawings/Models and Associated Lists." The COR is responsible for accepting or rejecting the drawings, models, and lists.

BLK 9 - Distribution Statement Required:

PRO-E compatible models - BLK 9 Distribution Statement Required: DoD Instruction 5230.24 (23 Aug 2012) requires that even drafts of technical documents be marked with an Interim Distribution Statement. Accordingly, although the items of this Data Item are intended to be marked ultimately as Distribution Statement A, the draft and final deliverables should be marked with Distribution Statement E. The Government reserves the right to update the distribution statement after delivery and review of the documents, at which time it is anticipated that the Distribution Statement will be changed to Distribution Statement A, Approved for public release: distribution unlimited.

In accordance with DoDI 5230.24, a distribution statement shall be placed on the title page and front cover and have a box around the following statement which reads:

DISTRIBUTION STATEMENT E. Distribution authorized to DoD Components only (Reason: Premature Dissemination) (Date of Determination: date of creation). Other requests for this document shall be referred to U.S. Army RDECOM TARDEC GVPM, RDTA-RTI, MS-121, Warren, MI 48397-5000.

All other documentation under this Data item shall be in editable Microsoft Word or PDF format, and written for Distribution Statement B. In accordance with DoDI 5230.24, the distribution statement shall be placed on the title page and front cover and have a box around each of the following statements which read:

DISTRIBUTION STATEMENT B. Distribution authorized to U.S. Government agencies (Reason: Critical Technology, Export Controlled) (Date of Determination: date of creation). Other requests for this document shall be referred to U.S. Army RDECOM TARDEC GVPM, RDTA-RTI, MS-121, Warren, MI 48397-5000.

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 (Title 50, U.S.C., App. 2401 et seq.), as amended. Violations of these export laws are subject to severe criminal penalties. Disseminate in accordance with provisions of DoD Directive 5230.25.

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

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1. DATA ITEM NO.: A007
2. TITLE OF DATA ITEM: Computer Software Product
3. SUBTITLE: Graphic User Interface Software and User Manual
4. AUTHORITY (Dt of Acq Document No.): DI-IPSC-81488
5. CONTRACT REFERENCE: C.2.6.3, C.4.5, C.5.6, & C.5.7
6. REQUIRING OFFICE: RDTA-RS
7. DD250 REQ: LT
8. APP CODE:
9. DIST. STATEMENT REQUIRED: SEE BLOCK 16
10. FREQUENCY: See Block 16
11. AS OF DATE: See Block 16
12. DATE OF FIRST SUB: See Block 16
13. DATE OF SUBS.SUB: See Block 16
14. DISTRIBUTION

A. ADDRESSEES

B. COPIES: DRAFT / FINAL

See Block 16

1 1

15. TOTAL:

1 1

16. REMARKS:

a. The contractor shall provide Graphical User Interface Software and User Manual for the generator controller prior to the delivery of the generator controller. The Graphical User Interface Software and User Manual shall be delivered on CD ROM or DVD to the physical address stated in Section F.1.1.

b. The GUI software shall be delivered in accordance with the timeframe specified in Section C.5.6 of the statement of work.

c. The GUI software user manual shall be delivered in accordance with the timeframe specified in Section C.5.7 of the statement of work.

d. Complete the reports IAW DID DI-IPSC-81488, "Computer Software Product." The COR is responsible for accepting or rejecting the Graphical User Interface Software and user manual.

All documentation shall be in editable Microsoft Word format, and written for Distribution Statement A, Approved for public release: distribution unlimited.

BLK 9 Distribution Statement Required: DoD Instruction 5230.24 (23 Aug 2012) requires that even drafts of technical documents be marked with an Interim Distribution Statement. Accordingly, although the items of this Data Item are intended to be marked ultimately as Distribution Statement A, the draft and final deliverables should be marked with Distribution Statement E. The Government reserves the right to update the distribution statement after delivery and review of the documents, at which time it is anticipated that the Distribution Statement will be changed to Distribution Statement A, Approved for public release: distribution unlimited.

In accordance with DoDI 5230.24, a distribution statement shall be placed on the title page and front cover and have a box around the following statement which reads:

DISTRIBUTION STATEMENT E. Distribution authorized to DoD Components only (Reason: Premature Dissemination) (Date of Determination: date of creation). Other requests for this document shall be referred to U.S. Army RDECOM TARDEC GVPM, RDTA-RTI, MS-121, Warren, MI 48397-5000.

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

=====

- 1. DATA ITEM NO.: A008
- 2. TITLE OF DATA ITEM: Test Plan
- 3. SUBTITLE:
- 4. AUTHORITY (Dt of Acq Document No.): DI-NDTI-80566A
- 5. CONTRACT REFERENCE: C.3.1, C.5.12
- 6. REQUIRING OFFICE: RDTA-RS
- 7. DD250 REQ: LT
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: SEE BLOCK 16
- 10. FREQUENCY: See Block 16
- 11. AS OF DATE: See Block 16
- 12. DATE OF FIRST SUB: See Block 16
- 13. DATE OF SUBS.SUB: See Block 16
- 14. DISTRIBUTION

A. ADDRESSEES

B. COPIES: DRAFT / FINAL

E-mail Plan to:

Joseph Heuvers, COR,

Email: joseph.heuvers@us.army.mil

1 1

15. TOTAL:

1 1

16. REMARKS:

a. The test plan shall include all preliminary tests the contractor will perform prior to the Test Readiness Review. The Test Plan shall detail all of the preliminary testing required by Attachment 0005 and any additional testing the contractor intends to perform. Any testing that the contractor is requesting to be performed at TARDEC as part of the preliminary testing shall also be detailed in the test plan. The test plan shall detail all of the preliminary checks or tests required to ensure the unit is ready to undergo each specific test requesting to be run at TARDEC.

b. The test plan shall also separately detail all of the acceptance criteria testing that the Government will perform as stated in Attachment 0005.

c. All test plans shall be submitted to the COR for review and approval by the COR in accordance with the timeframe specified in Section C.5.12 of the statement of work.

d. Complete the reports in accordance with (IAW) Data Item Description (DID) DI-NDTI-80566A, "Test Plan." The COR is responsible for accepting or rejecting the test plans.

All documentation shall be in editable Microsoft Word format, and written for Distribution Statement A, Approved for public release: distribution unlimited.

BLK 9 Distribution Statement Required: DoD Instruction 5230.24 (23 Aug 2012) requires that even drafts of technical documents be marked with an Interim Distribution Statement. Accordingly, although the items of this Data Item are intended to be marked ultimately as Distribution Statement A, the draft and final deliverables should be marked with Distribution Statement E. The Government reserves the right to update the distribution statement after delivery and review of the documents, at which time it is anticipated that the Distribution Statement will be changed to Distribution Statement A, Approved for public release: distribution unlimited.

In accordance with DoDI 5230.24, a distribution statement shall be placed on the title page and front cover and have a box around the following statement which reads:

DISTRIBUTION STATEMENT E. Distribution authorized to DoD Components only (Reason: Premature Dissemination) (Date of Determination: date of creation). Other requests for this document shall be referred to U.S. Army RDECOM TARDEC GVPM, RDTA-RTI, MS-121, Warren, MI 48397-5000.

17. PRICE GROUP:

18. ESTIMATED TOTAL PRICE:

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- 1. DATA ITEM NO.: A009
- 2. TITLE OF DATA ITEM: Test Data/Report
- 3. SUBTITLE: Preliminary Test Data Report
- 4. AUTHORITY (Dt of Acq Document No.): DI-NDTI-80809B
- 5. CONTRACT REFERENCE: C.3.2, C.4.5, C.5.13
- 6. REQUIRING OFFICE: RDTA-RS
- 7. DD250 REQ: LT
- 8. APP CODE:
- 9. DIST. STATEMENT REQUIRED: SEE BLOCK 16
- 10. FREQUENCY: See Block 16
- 11. AS OF DATE: See Block 16
- 12. DATE OF FIRST SUB: See Block 16
- 13. DATE OF SUBS.SUB: See Block 16
- 14. DISTRIBUTION

A. ADDRESSEES B. COPIES: DRAFT / FINAL

E-mail Plan to:

Joseph Heuvers, COR,

Email: joseph.heuvers@us.army.mil 1 1

15. TOTAL: 1 1

16. REMARKS:

a. Test data report shall include all test data (raw and summarized) and shall be submitted to the COR for review after completed execution of the approved test plan. The preliminary test data report shall be delivered IAW the timeframe stated in C.5.13 of the statement of work.

All documentation shall be in editable Microsoft Word format, and written for Distribution Statement A, Approved for public release:

distribution unlimited.

BLK 9 Distribution Statement Required: DoD Instruction 5230.24 (23 Aug 2012) requires that even drafts of technical documents be marked with an Interim Distribution Statement. Accordingly, although the items of this Data Item are intended to be marked ultimately as Distribution Statement A, the draft and final deliverables should be marked with Distribution Statement E. The Government reserves the right to update the distribution statement after delivery and review of the documents, at which time it is anticipated that the Distribution Statement will be changed to Distribution Statement A. Approved for public release: distribution unlimited.

In accordance with DoDI 5230.24, a distribution statement shall be placed on the title page and front cover and have a box around the following statement which reads:

DISTRIBUTION STATEMENT E. Distribution authorized to DoD Components only (Reason: Premature Dissemination) (Date of Determination: date of creation). Other requests for this document shall be referred to U.S. Army RDECOM TARDEC GVPM, RDTA-RTI, MS-121, Warren, MI 48397-5000.

17. PRICE GROUP:  
18. ESTIMATED TOTAL PRICE:

- =====
- 1. DATA ITEM NO.: A010
  - 2. TITLE OF DATA ITEM: Computer Software Product
  - 3. SUBTITLE: Firmware
  - 4. AUTHORITY (Dt of Acq Document No.): DI-IPSC-81488
  - 5. CONTRACT REFERENCE: C.2.6.3, C.5.2
  - 6. REQUIRING OFFICE: RDTA-RS
  - 7. DD250 REQ: LT
  - 8. APP CODE:
  - 9. DIST. STATEMENT REQUIRED: B - SEE BLOCK 16
  - 10. FREQUENCY: See Block 16
  - 11. AS OF DATE: See Block 16
  - 12. DATE OF FIRST SUB: See Block 16
  - 13. DATE OF SUBS.SUB: See Block 16
  - 14. DISTRIBUTION

A. ADDRESSEES	B. COPIES: DRAFT / FINAL	
See block 16	0	1
15. TOTAL:	0	1

16. REMARKS:
- a. The contractor shall provide the final version of firmware required for the operation of the generator controller and a method for the end user to load the firmware to the generator controller. The firmware shall be delivered on CD ROM or DVD to the physical address stated in Section F.1.1 in accordance with the timeframe specified in Section C.5.2 of the statement of work.
  - b. Complete the reports IAW DID DI-IPSC-81488, "Computer Software Product." The COR is responsible for accepting or rejecting the firmware.

BLK 9 Distribution Statement Required: In accordance with DoDI 5230.24, the distribution statement shall be placed on the title page and front cover and have a box around each of the following statements which read:

DISTRIBUTION STATEMENT B. Distribution authorized to U.S. Government agencies (Reason: Critical Technology, Export Controlled) (Date of Determination: date of creation). Other requests for this document shall be referred to U.S. Army RDECOM TARDEC GVPM, RDTA-RTI, MS-121, Warren, MI 48397-5000.

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 (Title 50, U.S.C., App. 2401 et seq.), as amended. Violations of these export laws are subject to severe criminal penalties. Disseminate in accordance with provisions of DoD Directive 5230.25.

17. PRICE GROUP:  
18. ESTIMATED TOTAL PRICE:

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