

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code
Cost Plus Fixed Fee

Page 1 Of 13

2. Amendment/Modification No. P00001	3. Effective Date 2013DEC19	4. Requisition/Purchase Req No. SEE SCHEDULE	5. Project No. (If applicable)
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6. Issued By U.S. ARMY CONTRACTING COMMAND D'ELLE V. REMSEY WARREN, MICHIGAN 48397-5000 HTTP://CONTRACTING.TACOM.ARMY.MIL EMAIL: DELLE.V.REMSEY@US.ARMY.MIL	Code W56HZV	7. Administered By (If other than Item 6) DCMA DETROIT 35803 MOUND ROAD STERLING HEIGHTS MI 48310	Code S2305A
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8. Name And Address Of Contractor (No., Street, City, County, State and Zip Code) L-3 COMMUNICATIONS CORPORATION 76 S GETTY ST MUSKEGON, MI 49442-1242	<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-13-C-0400
	<input type="checkbox"/>	10B. Dated (See Item 13) 2013SEP25
Code 02978	Facility Code	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

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

is extended, is not extended.

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

12. Accounting And Appropriation Data (If required)

ACRN: AB NET INCREASE: \$499,999.50

**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:	AGREEMENT OF THE PARTIES
<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) JOHN M. HOPFNER JOHN.HOPFNER@US.ARMY.MIL (586)282-7359		
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 2013DEC19

CONTINUATION SHEET	Reference No. of Document Being Continued	Page 2 of 13
	PIIN/SIIN W56HZV-13-C-0400 MOD/AMD P00001	
Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION		

SECTION A - SUPPLEMENTAL INFORMATION

Buyer Name: D'ELLE V. REMSEY
 Buyer Office Symbol/Telephone Number: CCTA-ASGB/(586)282-9597
 Type of Contract: Cost Plus Fixed Fee
 Kind of Contract: Research and Development Contracts
 Type of Business: Large Business Performing in U.S.
 Surveillance Criticality Designator: B
 Weapon System: No Identified Army Weapons Systems

*** End of Narrative A0000 ***

1. The purposes of Modification P0001 are:

- (a) To change the Surveillance Criticality Designator Code from "C" to "B";
- (b) To change the Unit of Issue from "SV" to "LO" (at the request of the ACO);
- (c) To individually list the titles of all attachments in Section J and to state that each attachment was transmitted under a separate cover;
- (d) To add the DCMA Contract Administrator, Kristin Bos, to the e-mail distribution list for CDRLs A001, A002, A003 and A004;
- (e) To add "Receiving Reports" as a document type under Clause 252.232-7006 "Wide Area Workflow Payment Instructions" Section (f)(1); and
- (f) To partially fund the second increment of the contract, which runs from 01 OCT 2013 30 SEP 2014, by adding \$499,999.50. This brings the current total obligated amount for the second increment of funding to \$499,999.50 (out of a grand total of \$4,000,000 for the second increment).

2. As a result, the contract is modified as follows:

Section B:

- (a) SubCLIN 0002AB is established and funded for \$499,999.50 (PRON R34MC009R3) to partially fund the second increment of this contract as listed in B.1, Funding Schedule, Performance Period: FY 14 (01 OCT 13 - 30 SEP 14).
- (b) CLINs 0001AA, 0002AA, 0003AA, 0004AA and 0005AA Unit of Issue has been changed from SV to LO.
- (c) Paragraph B.4.1, Funds Allotted, is revised to reflect the increase of \$499,999.50 in the amount of funds currently allocated to this contract, increasing the total from \$1,000,000 to \$1,499,999.50.

Section G:

- (a) The contract administration data is revised to reflect the addition of SubCLIN 0002AB.

3. As a result of this modification, the total negotiated value of this contract remains unchanged at \$19,653,434.

4. As a result of this modification, the total obligated value of this contract is hereby increased \$499,999.50 from \$1,000,000 to \$1,499,999.50.

CONTINUATION SHEET**Reference No. of Document Being Continued****Page 3 of 13****PIIN/SIIN** W56HZV-13-C-0400**MOD/AMD** P00001**Name of Offeror or Contractor:** L-3 COMMUNICATIONS CORPORATION

5. Except as provided herein, all other terms and conditions remain unchanged.

*** END OF NARRATIVE A0001 ***

PREVIOUS NEGOTIATED CONTRACT VALUE: \$19,653,434
NEGOTIATED VALUE OF THIS ACTION : \$ 0
TOTAL NEGOTIATED CONTRACT VALUE: \$19,653,434

PREVIOUS OBLIGATED CONTRACT VALUE: \$1,000,000
OBLIGATED VALUE OF THIS ACTION : \$ 499,999.50
TOTAL OBLIGATED CONTRACT VALUE: \$1,499,999.50

*** END OF NARRATIVE A0002 ***

CONTINUATION SHEET

Reference No. of Document Being Continued
 PIIN/SIIN W56HZV-13-C-0400 MOD/AMD P00001

Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	L3 - LABOR				
0001AA	<p>GEMINI III TRANSMISSION (LABOR)</p> <p>SERVICE REQUESTED: L3 - LABOR CLIN CONTRACT TYPE: Cost Plus Fixed Fee PRON: R33MC055R3 PRON AMD: 02 ACRN: AA</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p>	1	SV	Estimated Cost Fixed Fee Not to Exceed (Funding)	\$ _____ 436,364.00 \$ _____ 43,636.00 \$ _____ 480,000.00

CONTINUATION SHEET

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 PIIN/SIIN W56HZV-13-C-0400 MOD/AMD P00001

Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT						
0002	L3 - OTHER DIRECT COSTS										
0002AA	<p><u>GEMINI III TRANSMISSION (OTHER DIRECT COSTS)</u></p> <p>1</p> <p>LO</p> <p>Estimated Cost \$ <u>436,364.00</u> Fixed Fee \$ <u>43,636.00</u> Not to Exceed (Funding) \$ <u>480,000.00</u></p> <p>SERVICE REQUESTED: L3 - OTHER DIRECT COSTS CLIN CONTRACT TYPE: Cost Plus Fixed Fee PRON: R33MC055R3 PRON AMD: 02 ACRN: AA</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p><u>Deliveries or Performance</u></p> <table border="0"> <tr> <td>DLVR SCH</td> <td>PERF COMPL</td> </tr> <tr> <td><u>REL CD</u> <u>QUANTITY</u></td> <td><u>DATE</u></td> </tr> <tr> <td>001 1</td> <td>01-NOV-2017</td> </tr> </table> <p>\$ 480,000.00 (E)</p> <p>(E) = Estimated</p>	DLVR SCH	PERF COMPL	<u>REL CD</u> <u>QUANTITY</u>	<u>DATE</u>	001 1	01-NOV-2017	1	LO	Estimated Cost Fixed Fee Not to Exceed (Funding)	\$ <u>436,364.00</u> \$ <u>43,636.00</u> \$ <u>480,000.00</u>
DLVR SCH	PERF COMPL										
<u>REL CD</u> <u>QUANTITY</u>	<u>DATE</u>										
001 1	01-NOV-2017										

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Reference No. of Document Being Continued
 PIIN/SIIN W56HZV-13-C-0400 MOD/AMD P00001

Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT									
0002AB	<p><u>SECOND INCREMENT FUNDING (PARTIAL)</u></p> <p>SERVICE REQUESTED: L3COM - EPT INTEG PH CLIN CONTRACT TYPE: Cost Plus Fixed Fee PRON: R34MC009R3 PRON AMD: 01 ACRN: AB</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p><u>Deliveries or Performance</u></p> <table border="0"> <tr> <td>DLVR SCH</td> <td></td> <td>PERF COMPL</td> </tr> <tr> <td><u>REL CD</u></td> <td><u>QUANTITY</u></td> <td><u>DATE</u></td> </tr> <tr> <td>001</td> <td>1</td> <td>30-SEP-2017</td> </tr> </table> <p style="text-align: right;">\$ 499,999.50</p> <p>The total estimated amount of CLIN 0002AB is \$2,000,000.</p> <p>The first incremental funding for CLIN 0002AB is for \$499,999.50</p> <p>The remaining unfunded amount of CLIN 0002AB is for \$1,500,000.50</p> <p style="text-align: center;">(End of narrative F001)</p>	DLVR SCH		PERF COMPL	<u>REL CD</u>	<u>QUANTITY</u>	<u>DATE</u>	001	1	30-SEP-2017	1	LO	<p>Estimated Cost \$ <u>454,545.00</u> Fixed Fee \$ <u>45,454.50</u> Not to Exceed (Funding) \$ <u>499,999.50</u></p>	
DLVR SCH		PERF COMPL												
<u>REL CD</u>	<u>QUANTITY</u>	<u>DATE</u>												
001	1	30-SEP-2017												

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Reference No. of Document Being Continued
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Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004	CONTRACT MANPOWER REPORTING (CMR)				
0004AA	<u>CONTRACT MANPOWER REPORTING (CMR)</u> <u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination	1	LO		

CONTINUATION SHEET

Reference No. of Document Being Continued
PIIN/SIIN W56HZV-13-C-0400 **MOD/AMD** P00001

Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0005	CONTRACT DATA REQUIREMENTS LIST (CDRL)				
0005AA	<u>CONTRACT DATA REQUIREMENTS LIST (CDRL)</u> <u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination	1	LO		

Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

B.1 ESTIMATED COST & PAYMENT

B.1.1 The ESTIMATED COST for performance of the work required under this contract is stated in Section B under CLIN 0001, which shall constitute the estimated cost for the purpose of the Contract Clause entitled LIMITATION OF FUNDS, FAR 52.232-22.

B.1.2 The contractor will be paid for the fixed fee stated in Section B under CLINs 0001AA, 0001AB and 0001AC for the performance of work under the contract and in accordance with the terms of the Contract Clause entitled FIXED FEE, FAR 52.216-8. The fixed fee together with the reimbursement of cost shall constitute full and complete consideration for the contractor's service in connection with the work required and performed under this contract.

B.1.3 Allowable cost shall be determined, and payment thereof shall be provided, in accordance with the Contract Clause hereof entitled ALLOWABLE COST AND PAYMENT, FAR 52.216-7.

B.2 PAYMENT

B.2.1 The Contractors may submit vouchers MONTHLY for payment under this contract. The fee will be payable at the time of reimbursement of cost at the same rate to such cost as the total fee of this contract bears to the total estimated cost thereof, subject to any withholding pursuant to provisions of this contract.

B.3 FUNDING

B.3.1 The Government shall provide funds under this contract covering the estimated cost and fee hereof on an incremental basis as provided for in the following funding schedule and pursuant to the Contract Clause entitled LIMITATION OF FUNDS, FAR 52.232-22. It is estimated that the incremental amounts are sufficient for the performance of work in each of the cited periods. The Government may, at its discretion, allot such funds on an incremental basis within each fiscal year. The contractor shall so plan and execute the work required by this contract as to expend and/or commit funds compatible with the schedule set forth below. Whenever the contractor has reason to believe that the funds allotted to this contract for any fiscal year are either insufficient or excessive for the performance of work required in that fiscal year, the Government shall be so notified.

B.3.2 FUNDING SCHEDULE

Fiscal Year	Amount
Fiscal Year 13	\$1,000,000
Fiscal Year 14	\$4,000,000
Fiscal Year 15	\$5,000,000
Fiscal Year 16	\$5,000,000
Fiscal Year 17	\$4,653,434

B.4 Funds Allotted. The amount of funds currently allotted to this contract is \$1,499,999.50

*** END OF NARRATIVE B0001 ***

Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

SECTION G - CONTRACT ADMINISTRATION DATA

PRON/ AMS CD/ LINE	MIPR/ GFEBS ATA	OBLG STAT	JO NO/ ACCT ASSIGN	ACRN	PRIOR AMOUNT	INCREASE/ DECREASE	CUMULATIVE AMOUNT
0002AB	R34MC009R3	2	R.0009810.1.11	AB \$	0.00 \$	499,999.50 \$	499,999.50
						NET CHANGE \$	499,999.50

ACRN	ACCOUNTING CLASSIFICATION	INCREASE/ DECREASE
AB	021 201420152040 A60FL 633005441RK17 2550 L035207285 R.0009810.1.11	021001 \$ 499,999.50
		NET CHANGE \$ 499,999.50

NET CHANGE FOR AWARD:	PRIOR AMOUNT OF AWARD	INCREASE/DECREASE AMOUNT	CUMULATIVE OBLIG AMT
\$	1,000,000.00	\$ 499,999.50	\$ 1,499,999.50

LINE ITEM	ACRN	EDI/SFIS ACCOUNTING CLASSIFICATION	Title	Date
0002AB	AB	021 201420152040 A60FL 633005441RK17 2550 L035207285 R.0009810.1.11		021001

Status Regulatory Cite _____ Title _____ Date

G-1 CHANGED 252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS MAY/2013

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

"Department of Defense Activity Address Code (DoDAAC)" is a six position code that uniquely identifies a unit, activity, or organization.

"Document type" means the type of payment request or receiving report available for creation in Wide Area WorkFlow (WAWF).

"Local processing office (LPO)" is the office responsible for payment certification when payment certification is done external to the entitlement system.

(b) Electronic invoicing. The WAWF system is the method to electronically process vendor payment requests and receiving reports, as authorized by DFARS 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.

(c) WAWF access. To access WAWF, the Contractor shall--

(1) Have a designated electronic business point of contact in the System for Award Management at <https://www.acquisition.gov/> and

(2) Be registered to use WAWF at <https://wawf.eb.mil/> following the step-by-step procedures for self-registration available at this Web site.

(d) WAWF training. The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through WAWF. Both can be accessed by selecting the "Web Based Training" link on the WAWF home page at <https://wawf.eb.mil/>.

(e) WAWF methods of document submission. Document submissions may be via Web entry, Electronic Data Interchange, or File Transfer Protocol.

(f) WAWF payment instructions. The Contractor must use the following information when submitting payment requests and receiving reports in WAWF for this contract/order:

(1) Document type. The Contractor shall use the following document type(s).

Cost Vouchers & Receiving Reports

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Name of Offeror or Contractor: L-3 COMMUNICATIONS CORPORATION

(2) Inspection/acceptance location. The Contractor shall select the following inspection/acceptance location(s) in WAWF, as specified by the contracting officer.

W91ATL

(3) Document routing. The Contractor shall use the information in the Routing Data Table below only to fill in applicable fields in WAWF when creating payment requests and receiving reports in the system.

Routing Data Table*

Field Name in WAWF	Data to be entered in WAWF
Pay Official DoDAAC	HQ0337
Issue By DoDAAC	W56HZV
Admin DoDAAC	S2305A
Inspect By DoDAAC	W91ATL
Ship To Code	W91ATL
Ship From Code	02978
Mark For Code	W91ATL
Service Approver (DoDAAC)	W91ATL
Service Acceptor (DoDAAC)	W91ATL
Accept at Other DoDAAC	N/A
LPO DoDAAC	N/A
DCAA Auditor DoDAAC	HAA231
Other DoDAAC(s)	N/A

(4) Payment request and supporting documentation. The Contractor shall ensure a payment request includes appropriate contract line item and subline item descriptions of the work performed or supplies delivered, unit price/cost per unit, fee (if applicable), and all relevant back-up documentation, as defined in DFARS Appendix F, (e.g. timesheets) in support of each payment request.

(5) WAWF email notifications. The Contractor shall enter the email address identified below in the "Send Additional Email Notifications" field of WAWF once a document is submitted in the system.

anthony.j.combi.civ@mail.mil

(g) WAWF point of contact. (1) The Contractor may obtain clarification regarding invoicing in WAWF from the following contracting activity's WAWF point of contact.

delle.v.remsey.civ@mail.mil

(2) For technical WAWF help, contact the WAWF helpdesk at 866-618-5988.

(End of clause)

CONTINUATION SHEET**Reference No. of Document Being Continued****Page 13 of 13****PIIN/SIIN** W56HZV-13-C-0400**MOD/AMD** P00001**Name of Offeror or Contractor:** L-3 COMMUNICATIONS 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			
Attachment 0001	ATTACHMENT 1: COMBAT VEHICLE POWERTRAIN REQUIREMENTS (TRANSMITTED UNDER A SEPARATE COVER)			
Attachment 0002	ATTACHMENT 2: TARGET VEHICLE SPEED-ON-GRADE REQUIREMENT (TRANSMITTED UNDER SEPARATE COVER)			
Attachment 0003	ATTACHMENT 3: TARGET VEHICLE-TRANSMISSION DUTY CYCLE (TRANSMITTED UNDER SEPARATE COVER)			

1. DATA ITEM NO.A001
2. TITLE OF DATA ITEM: Contractors Progress, Status and Management Report
3. SUBTITLE:
4. AUTHORITY DI-MGMT-80227
5. CONTRACT REFERENCE: C.2.1, C.2.3, C.3, C.3.1, C.3.2, C.3.3, C.3.5, C.3.6, C.3.7, C.3.8, C.3.9
.3.10, C.4.1, C.4.2, C.4.3, C.10.5
6. REQUIRING OFFICE: RDTA-RS
7. DD250 REQ: NO (Note: Requesting Letter of Transmittal)
8. APP CODE: A
9. DIST. STATEMENT REQUIRED: E
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: Submit reports electronically to the email addresses shown below:

	Draft	Final
Anthony Combi, CONTRACTING OFFICERS REPRESENTATIVE, E-MAIL: mailto:anthony.j.combi.civ@mail.mil	0	1 (per month)
Delle Ramsey, Contract Specialist E-MAIL: delle.v.remsey.civ@mail.mil	0	1 (per month)
Kristin Bos, Contract Administrator E-MAIL: kristin.bos@dcma.mil		

15. TOTAL: 0 1 (per month)
16. REMARKS: The Contractor shall submit the Contractors Progress, Status, Cost, and Management Reports and prepare reviews. The status reports shall summarize the work completed; the contract tasks not completed and significant accomplishments, problems or delays. The reports shall include the status of on-going studies and studies completed during the reporting time period, as well as test results and their analysis and impact. The status reports will also report total costs projected and incurred to date, with specific reference to the costs incurred since the last status report. MS Project software should be used to follow the progress of the program, and an electronic copy of the file will be provided to the COR with each progress report. The first report shall be due approximately 30 days after contract award. Each subsequent monthly progress report shall be provided to the COR 10 days after the start of each month during the program.
17. PRICE GROUP: N/A
18. ESTIMATED TOTAL PRICE: N/A

1. DATA ITEM NO.A002
2. TITLE OF DATA ITEM: Integrated Program Management Report (IPMR)
3. SUBTITLE: Integrated Master Schedule (IMS)
4. AUTHORITY DI-MGMT-81861
5. CONTRACT REFERENCE: C.10.3
6. REQUIRING OFFICE: RDTA-RS
7. DD250 REQ: NO (Note: Requesting Letter of Transmittal)
8. APP CODE: A
9. DIST. STATEMENT REQUIRED: E
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: Submit reports electronically to the email addresses shown below:

	Draft	Final
Anthony Combi, CONTRACTING OFFICERS REPRESENTATIVE, E-MAIL: mailto:anthony.j.combi.civ@mail.mil	1	1
Kristin Bos, Contract Administrator E-MAIL: kristin.bos@dcma.mil		

15. TOTAL: 1 1
16. REMARKS: The Contractor shall prepare a draft Integrated Master Schedule (IMS)for the Start of Work Meeting. The Contractor will then incorporate any changes and/or updates required to the IMS as a result of the Start of Work meeting and resubmit the IMS to the COR

within 30 days after the Start of Work Meeting. The IMS shall be reviewed at every quarterly IPR and updated with any changes proposed at the quarterly IPRs.

17. PRICE GROUP: N/A

1. DATA ITEM NO.A003
2. TITLE OF DATA ITEM: Contract Work Breakdown Structure
3. SUBTITLE:
4. AUTHORITY DI-MGMT-81334D
5. CONTRACT REFERENCE: C.10.4
6. REQUIRING OFFICE: RDTA-RS
7. DD250 REQ: NO (Note: Requesting Letter of Transmittal)
8. APP CODE: A
9. DIST. STATEMENT REQUIRED: E
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: Submit reports electronically to the email addresses shown below

	Draft	Final
	1	1

Anthony Combi, CONTRACTING OFFICERS REPRESENTATIVE,
E-MAIL: <mailto:anthony.j.combi.civ@mail.mil>

Kristin Bos, Contract Administrator
E-MAIL: kristin.bos@dcma.mil

15. TOTAL: 1 1
16. REMARKS: The Contractor shall prepare a draft Contract Work Breakdown Structure (CWBS) for the Start of Work Meeting. The Contractor will then incorporate any changes and/or updates required to the CWBS as a result of the Start of Work meeting and resubmit the CWBS to the COR within 30 days after the Start of Work Meeting. The CWBS shall be reviewed at every quarterly IPR and updated with any changes proposed at the quarterly IPRs.
17. PRICE GROUP: N/A

1. DATA ITEM NO.A004
2. TITLE OF DATA ITEM: Test Plan
3. SUBTITLE:
4. AUTHORITY DI-NDTI-80566A
5. CONTRACT REFERENCE: C.3.2, C.5.1, C.5.2, C.5.3
6. REQUIRING OFFICE: RDTA-RS
7. DD250 REQ: NO (Note: Requesting Letter of Transmittal)
8. APP CODE: A
9. DIST. STATEMENT REQUIRED: E
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: Submit reports electronically to the email addresses shown below

	Draft	Final
	1	1

Anthony Combi, CONTRACTING OFFICERS REPRESENTATIVE,
E-MAIL: <mailto:anthony.j.combi.civ@mail.mil>

Kristin Bos, Contract Administrator
E-MAIL: kristin.bos@dcma.mil

15. TOTAL: 1 1
16. REMARKS: The Contractor shall prepare and deliver to the government a draft Test Plan for each component and assembly test. The Test Plan shall be submitted 30 days prior to the estimated start date of testing. The Government shall review and provide comments within fourteen (14) days. The Contractor shall incorporate the Governments comments and submit one (1) final Test Plan within sixteen (16) days after receipt of the draft comments.
17. PRICE GROUP: N/A

1. DATA ITEM NO.A005

- 2. TITLE OF DATA ITEM: Scientific Technical Reports
- 3. SUBTITLE: Final Technical Report
- 4. AUTHORITY DI-MISC-80711A
- 5. CONTRACT REFERENCE: C.10.2, C.10.5
- 6. REQUIRING OFFICE: RDTA-RS
- 7. DD250 REQ: NO (Note: Requesting Letter of Transmittal)
- 8. APP CODE: A
- 9. DIST. STATEMENT REQUIRED: E
- 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: Submit reports electronically to the email addresses shown below

	Draft	Final
	1	1

Anthony Combi, CONTRACTING OFFICERS REPRESENTATIVE,
E-MAIL: mailto:anthony.j.combi.civ@mail.mil

15. TOTAL:	1	1
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16. REMARKS: The Contractor shall prepare and deliver to the government a draft Scientific and Technical Report. no later than 60 days prior to the contract end date. The draft report shall include a completed Standard Form (SF) 298 (Report Documentation Page) as the reports cover sheet, a cost analysis, a summary of technical information gathered or created, test data and conclusions. The Government shall review and provide comments within 30 days. The Contractor shall incorporate the Governments comments and submit one (1) final Scientific and Technical Report (with the completed SF 298) within thirty (30) days after receipt of draft comments IAW DID DI-MISC 80711. DD 250 is required for the final version.

17. PRICE GROUP: N/A

- 1. DATA ITEM NO.A006
- 2. TITLE OF DATA ITEM: Technical Report Study/Services
- 3. SUBTITLE:
- 4. AUTHORITY DI-MISC-80508A
- 5. CONTRACT REFERENCE: C.3.1, C.3.2, C.3.3, C.3.5, C.3.6, C.3.7, C.3.8, C.3.9, C.3.10, C.4.1, .4.3, C.5.1, C.5.2, C.5.3, C.6, C.7
- 6. REQUIRING OFFICE: RDTA-RS
- 7. DD250 REQ: NO (Note: Requesting Letter of Transmittal)
- 8. APP CODE: N/A
- 9. DIST. STATEMENT REQUIRED: E
- 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: Submit reports electronically to the email addresses shown below

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Anthony Combi, CONTRACTING OFFICERS REPRESENTATIVE,
E-MAIL: mailto:anthony.j.combi.civ@mail.mil

15. TOTAL:	0	1
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16. REMARKS: The Contractor shall prepare and submit monthly all the data required from the sections outlined in Item 5 above. The Contractor shall prepare and provide all data in an electronic format that the COR is capable of graphing, sorting, analyzing, performing calculations on and manipulating electronically. The first electronic data exchange shall be due approximately 30 days after contract award. Each data exchange shall be provided to the COR 10 days after the start of each month during the program. The Contractor shall prepare and submit Technical Reports required from the sections outlined in Item 5 above thirty (30) days after task completion. The Government shall review and provide comments within fourteen (14) days. The Contractor shall incorporate the Governments comments and submit one (1) final Technical Report sixteen (16) days after receipt of the draft comments.

17. PRICE GROUP: N/A)

- 1. DATA ITEM NO.A007
- 2. TITLE OF DATA ITEM: Failure Summary and Analysis Report
- 3. SUBTITLE:
- 4. AUTHORITY DI-RELI-80255
- 5. CONTRACT REFERENCE: C.5
- 6. REQUIRING OFFICE: RDTA-RS

- 7. DD250 REQ: NO (Note: Requesting Letter of Transmittal)
- 8. APP CODE: A
- 9. DIST. STATEMENT REQUIRED: E
- 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

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E-MAIL: <mailto:anthony.j.combi.civ@mail.mil>

- 15. TOTAL: 1 1
- 16. REMARKS: The Contractor shall prepare and submit a Failure Summary and Analysis Report thirty (30) days after a testing failure, which will be determined in conjunction between the Contractor and the COR. The Government shall review and provide comments within fourteen (14) days. The Contractor shall incorporate the Governments comments and submit one (1) final Failure Summary and Analysis Report within sixteen (16) days after receipt of the draft comments.
- 17. PRICE GROUP: N/A

- 1. DATA ITEM NO.A008
- 2. TITLE OF DATA ITEM: Engineering Drawings
- 3. SUBTITLE:
- 4. AUTHORITY DI-DRPR-80651
- 5. CONTRACT REFERENCE: C.7
- 6. REQUIRING OFFICE: RDTA-RS
- 7. DD250 REQ: NO (Note: Requesting Letter of Transmittal)
- 8. APP CODE: A
- 9. DIST. STATEMENT REQUIRED: E
- 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

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- 15. TOTAL: 1 1
- 16. REMARKS: The Contractor shall prepare and submit Engineering Drawings for all designs created to complete each task identified under the contract. The Contractor shall prepare and submit a draft copy sixty (60) days prior to the task completion date. The Government shall review and provide comments within thirty (30) days. The Contractor shall incorporate the Governments comments and submit one (1) final Engineering Drawing within thirty (30) days after receipt of the draft comments.
- 17. PRICE GROUP: N/A

- 1. DATA ITEM NO.A009
- 2. TITLE OF DATA ITEM: System/Subsystem Specification Data Item Description
- 3. SUBTITLE:
- 4. AUTHORITY DI-IPSC-81431
- 5. CONTRACT REFERENCE: C.2.1 C.2.3, C.3, C.3.3, C.3.5, C.3.6, C.3.8, C.4.1, C.4.3, C.7
- 6. REQUIRING OFFICE: RDTA-RS
- 7. DD250 REQ: NO (Note: Requesting Letter of Transmittal)
- 8. APP CODE: N/A
- 9. DIST. STATEMENT REQUIRED: E
- 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

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15. TOTAL: 1 1

16. REMARKS: The Contractor shall prepare and submit Technical Specifications to the COR forty-five (45) days prior to final submission date specified within the contract scope. The Government shall review and provide comments within fifteen (15) days. The Contractor shall incorporate the Governments comments and submit one (1) final Technical Specification thirty (30) days after receipt of the draft comments.

17. PRICE GROUP: N/A

1. DATA ITEM NO.A010
2. TITLE OF DATA ITEM: Commercial Drawings/Models and Associated Lists
3. SUBTITLE:
4. AUTHORITY DI-SESS-81003D and MIL-STD-31000
5. CONTRACT REFERENCE: C.7
6. REQUIRING OFFICE: RDTA-RS
7. DD250 REQ: NO (Note: Requesting Letter of Transmittal)
8. APP CODE: A
9. DIST. STATEMENT REQUIRED: E
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

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E-MAIL: mailto:anthony.j.combi.civ@mail.mil

15. TOTAL: 1 1

16. REMARKS: The Contractor shall prepare and submit Commercial Drawings, Models, and Associated Lists written to complete each task identified under the contract. The Contractor shall prepare and submit a draft copy thirty (60) days prior to the task completion date specified within the contract scope. The Government shall review and provide comments within thirty (30) days. The Contractor shall incorporate the governments comments and submit one (1) final Commercial Drawing, Model, or Associated List within thirty (30) days after receipt of the draft comments.

17. PRICE GROUP: N/A

1. DATA ITEM NO.A011
2. TITLE OF DATA ITEM: Software Product Specification
3. SUBTITLE:
4. AUTHORITY DI-IPSC-81441A
5. CONTRACT REFERENCE: C.3.7, C.3.8, C.3.9, C.3.10
6. REQUIRING OFFICE: RDTA-RS
7. DD250 REQ: NO (Note: Requesting Letter of Transmittal)
8. APP CODE: A
9. DIST. STATEMENT REQUIRED: E
10. FREQUENCY: See block 16
11. AS OF DATE: See block 16
12. DATE OF FIRST SUB: See block 16
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15. TOTAL: 1 1

16. REMARKS: The Contractor shall prepare and submit Software Product Specification no later than sixty (60) days prior to final submission date specified within the contract. The Government shall review and provide comments within thirty (30) days. The

Contractor shall incorporate the Governments comments and submit one (1) final Software Product Specification within thirty (30) days after receipt of the draft comments.

17. PRICE GROUP: N/A

1. DATA ITEM NO.A012
2. TITLE OF DATA ITEM: Software Design Description (SDD)
3. SUBTITLE:
4. AUTHORITY DI-IPSC-81435A
5. CONTRACT REFERENCE: C.3
6. REQUIRING OFFICE: RDTA-RS
7. DD250 REQ: NO (Note: Requesting Letter of Transmittal)
8. APP CODE: A
9. DIST. STATEMENT REQUIRED: E
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: Submit reports electronically to the email addresses shown below

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Anthony Combi, CONTRACTING OFFICERS REPRESENTATIVE,
E-MAIL: <mailto:anthony.j.combi.civ@mail.mil>

15. TOTAL: 1 1

16. REMARKS: The Contractor shall prepare and submit the Software Design Description (SDD) for electronic controller software written. The SDD tells a programmer/software designer how the software operates and executes functions. The Contractor shall prepare and submit a draft copy twenty-eight (28) months award contract award, which is thirty (60) days prior to the final submission date specified within the contract scope. The Government shall review and provide comments within thirty (30) days. The Contractor shall incorporate the governments comments and submit one (1) final SDD within thirty (30) days after receipt of the draft comments.

17. PRICE GROUP: N/A

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MOD/AMD P00001
ATT/EXH ID Attachment 0002
PAGE 1

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PIIN/SIN W56HZV-13-C-0400
MOD/AMD P00001
ATT/EXH ID Attachment 0003
PAGE 1

Attachment 3: Transmitted Under Separate Cover