

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code
Firm Fixed Price

Page 1 Of 10

2. Amendment/Modification No. P00002	3. Effective Date 2013NOV27	4. Requisition/Purchase Req No. SEE SCHEDULE	5. Project No. (If applicable)
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6. Issued By U.S. ARMY CONTRACTING COMMAND PATRICIA ROUSSIN WARREN, MICHIGAN 48397-5000 HTTP://CONTRACTING.TACOM.ARMY.MIL EMAIL: PATRICIA.M.ROUSSIN@US.ARMY.MIL	Code W56HZV	7. Administered By (If other than Item 6) DCMA DENVER DENVER FEDERAL CENTER, BUILDING 16 P.O. BOX 25586 DENVER CO 80225-0586	Code S0602A
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8. Name And Address Of Contractor (No., Street, City, County, State and Zip Code) AUTONOMOUS SOLUTIONS, INC. 990 N 8000 W MENDON, UT 84325-9758	<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-0225
	<input type="checkbox"/>	10B. Dated (See Item 13) 2012AUG29
Code 1WQD2	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: \$49,762.00

**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:	MUTUAL 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) LYNN M. BYRNE LYNN.M.BYRNE@US.ARMY.MIL (586)282-6553		
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 2013NOV27

CONTINUATION SHEET	Reference No. of Document Being Continued	Page 2 of 10
	PIIN/SIIN W56HZV-12-C-0225	MOD/AMD P00002
Name of Offeror or Contractor: AUTONOMOUS SOLUTIONS, INC.		

SECTION A - SUPPLEMENTAL INFORMATION

Buyer Name: PATRICIA ROUSSIN
 Buyer Office Symbol/Telephone Number: CCTA-ASG-C/(586)282-9610
 Type of Contract: Firm Fixed Price
 Kind of Contract: Research and Development Contracts
 Type of Business: Other Small Business Performing in U.S.
 Surveillance Criticality Designator: C
 Weapon System: No Identified Army Weapons Systems

*** End of Narrative A0000 ***

PROGRAM: Phase I SBIR, Topic A12-073, Stability Control Improvement and State Detection for Autonomous Vehicles

PURPOSE OF MODIFICATION: Phase I Additional Effort

PRIOR CONTRACT AMOUNT: \$ 99,489
 AMOUNT OF THIS ACTION: \$ 49,762
 CURRENT CONTRACT AMOUNT: \$149,251

1. The purpose of this bilateral Modification P00002 is to execute a Change Order under Contract W56HZV-12-C-0225, IAW FAR 52.243-1, Changes - Fixed Price (Alt V, April 1984). Modification P00002 provides language in the Statement of Work to support the additional effort for this Phase I SBIR as described in the Contractors proposal, pages 6-7, Phase I Option.

2. As a result of this Modification P00002, the contract is hereby modified as follows:

a) SECTION B SUPPLIES OR SERVICES AND PRICES/COST:

(i) CLIN 0005 is established to prepare the vehicle to run the safety system by installing the Delphi radar and stereo camera pair in the amount of \$49,762.

(ii) SubCLIN 0005AA is established and funded in the amount of \$24,881 to fund the Interim Addendum to the Final Report.

(iii) SubCLIN 0005AB is established and funded in the amount of \$24,881 to fund the Final Addendum to the Final Report.

b) SECTION C DESCRIPTION/SPECIFICATIONS/WORK STATEMENT:

(i) revise paragraph C.4 from "Option Effort" to "Phase I Additional Effort".

(ii) revise paragraph C.4.1 to remove "If exercised".

(iii) revise paragraph C.5 from "Deliverables - Option Effort" to "Deliverables - Phase I Additional Effort".

(iv) revise paragraph C.5.1 to remove "If the option is exercised".

c) SECTION F DELIVERIES OR PERFORMANCE:

(i) revise paragraph F.3 from "Option Effort" to "Phase I Additional Effort"; remove "and H.1".

(ii) revise paragraph F.3.1 from "date of option exercise" to "award of Modification P00002".

(iii) revise paragraph F.3.2 from "...completion of the option effort." to "...completion of the Phase I Additional Effort awarded on Modification P00002."

d) SECTION G CONTRACT ADMINISTRATION DATA:

(i) add accounting and appropriations data for the funds being added under this Modification P00002 for the SBIR Phase I additional effort in the amount of \$49,762.

e) SECTION J LIST OF ATTACHMENTS:

(i) A001 16(d) Remove "If an option is exercised,..." and insert "Upon award of the Phase I additional effort,..."; revise "...three (3) months and one (1) week after exercise of option..." to "...three (3) months and one (1) week after award of Modification P00002..."

(ii) A002 16(e) revise from "Option CLIN" to "Phase I additional effort CLIN" and change "...after date of option exercise." to "...after the date of award of Modification P00002."

(iii) A002 16(f) revise from "Option CLIN" to "Phase I Additional Effort CLIN"; change "...after the date of option exercise..." to "after the date of award of Modification P00002"; change "...how the Option effort ties into..." to "...how the Phase I additional effort period ties into..."

(iv) revise CDRLs A001 and A002 to change the Contract Specialist from Sara Locricchio to Patricia Roussin.

3. As a result of this Modification P00002, the total contract value is increased by \$49,762 from \$99,489 to \$149,251.

4. Except as specifically provided in this Modification P00002, all other terms and conditions of this contract remain unchanged.

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN W56HZV-12-C-0225 MOD/AMD P00002	Page 3 of 10
Name of Offeror or Contractor: AUTONOMOUS SOLUTIONS, INC.		

*** END OF NARRATIVE A0003 ***

CONTINUATION SHEET

Reference No. of Document Being Continued
 PIIN/SIIN W56HZV-12-C-0225 MOD/AMD P00002

Name of Offeror or Contractor: AUTONOMOUS SOLUTIONS, INC.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT								
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS												
0005	SBIR PH I ADDITIONAL EFFORT												
0005AA	<p><u>SBIR PHASE I ADDITIONAL EFFORT</u></p> <p>GENERIC NAME DESCRIPTION: SBIR PH I ADDITIONAL EFFORT CLIN CONTRACT TYPE: Firm Fixed Price PRON: R33SV037R3 PRON AMD: 02 ACRN: AB</p> <p>Supplies/Services in support of Interim Addendum to the final Technical Report in accordance with C.5.1 (Reference Data Item A002).</p> <p>(End of narrative B001)</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> <u>DATE</u></td> <td></td> </tr> <tr> <td>001 1 03-FEB-2014</td> <td></td> </tr> <tr> <td style="text-align: right;">\$ 24,881.00</td> <td></td> </tr> </table>	DLVR SCH	PERF COMPL	<u>REL CD</u> <u>QUANTITY</u> <u>DATE</u>		001 1 03-FEB-2014		\$ 24,881.00		1	LO		\$ 24,881.00
DLVR SCH	PERF COMPL												
<u>REL CD</u> <u>QUANTITY</u> <u>DATE</u>													
001 1 03-FEB-2014													
\$ 24,881.00													
0005AB	<p><u>SBIR PH I ADDITIONAL EFFORT</u></p> <p>GENERIC NAME DESCRIPTION: SBIR PH I ADDITIONAL EFFORT CLIN CONTRACT TYPE: Firm Fixed Price PRON: R33SV037R3 PRON AMD: 02 ACRN: AB</p> <p>Supplies/Services in support of the Final Addendum to the Final Technical Report in accordance with C.5.1 (Reference Data Item A002).</p> <p>(End of narrative B001)</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> <u>DATE</u></td> <td></td> </tr> </table>	DLVR SCH	PERF COMPL	<u>REL CD</u> <u>QUANTITY</u> <u>DATE</u>		1	LO		\$ 24,881.00				
DLVR SCH	PERF COMPL												
<u>REL CD</u> <u>QUANTITY</u> <u>DATE</u>													

CONTINUATION SHEET

Reference No. of Document Being Continued
PIIN/SIN W56HZV-12-C-0225 **MOD/AMD** P00002

Name of Offeror or Contractor: AUTONOMOUS SOLUTIONS, INC.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
001	1 03-APR-2014 \$ 24,881.00				

CONTINUATION SHEET	Reference No. of Document Being Continued	Page 6 of 10
	PIIN/SIIN W56HZV-12-C-0225	MOD/AMD P00002
Name of Offeror or Contractor: AUTONOMOUS SOLUTIONS, INC.		

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

STATEMENT OF WORK:

C.1 The Contractor, acting as an independent Contractor and not as an agent of the Government, shall provide the necessary personnel, facilities, materials, and services to complete the effort described on pages 2-6, Phase I Work Plan, of the Contractors proposal, Small Business Innovative Research (SBIR) Program Topic Number A12-073, Proposal Number A121-073-0860, entitled, "Stability Control Improvement and State Detection for Autonomous Vehicles"(incorporated by reference).

C.2 Deliverables

C.2.1 The Contractor shall submit two (2) Interim Technical Reports and one (1) Final Technical Report in accordance with the requirements of Exhibit A, Contract Data Requirements List (DD Form 1423), Data Item A002.

C.2.1.1 Interim Technical Reports

C.2.1.1.1 Each Interim Technical Report shall be in Contractor format and shall address the technical information and cover all the work performed to date against the Statement of Work.

C.2.1.1.2 Additionally, each Interim Technical Report shall include:

C.2.1.1.2.1 At the beginning of the report shall be: the Contractor's name and address; the contract number; the nomenclature of the program; the date of the report; the period covered by the report; the title of the report; the security classification; and the name of the issuing Government activity;

C.2.1.1.2.2 A description of the progress made against milestones during the reporting period;

C.2.1.1.2.3 Results, positive or negative, obtained relative to previously identified problem areas, with conclusions and recommendations;

C.2.1.1.2.4 Any significant changes to the Contractor's organization or method of operation or to the planned technical milestone schedule;

C.2.1.1.2.5 Problem areas affecting technical or schedule elements, with background and any recommendations for solutions beyond the scope of the contract;

C.2.1.1.2.6 Contract schedule status;

C.2.1.1.2.7 Plans for activities during the following reporting period;

C.2.1.1.2.8 Name and telephone number of the preparer of the report; and

C.2.1.1.2.9 Appendixes for any necessary tables, references, photographs, illustrations, and charts.

C.2.1.1.3 Information contained in the first Technical Interim Report shall not be duplicated in the second Interim Technical Report unless duplication is required to clearly document an effort that overlaps the timeframe of each report.

C.2.1.2 Final Technical Report

C.2.1.2.1 The Contractor shall prepare and submit a Final Technical Report in Contractor format addressing all of the work performed against the Scope of Work (reference C.1) during the contract performance period, in accordance with the requirements of Exhibit A, Contract Data Requirements List (DD Form 1423) Data Item A002.

C.3 Start of Work Meeting

C.3.1 The Contractor shall plan and attend a one-day Start of Work meeting to take place no later than thirty (30) days after award of the base contract. The Government and Contractor shall mutually agree to the date, time and location of the Start of Work meeting. The Contractor shall at a minimum invite the Contracting Officer's Representative (COR) identified in Section G or in an appointment letter, the Contract Specialist identified on the face page of this document, and the Administrative Contracting Officer (ACO). The COR, Contract Specialist, and ACO shall be given at least 14 days advance notice of the time, date, and location of the Start of Work meeting. The preferred method of notification is by email.

CONTINUATION SHEET	Reference No. of Document Being Continued PIIN/SIIN W56HZV-12-C-0225 MOD/AMD P00002	Page 7 of 10
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Name of Offeror or Contractor: AUTONOMOUS SOLUTIONS, INC.

C.4 Phase I Additional Effort

C.4.1 The Contractor shall complete the effort described on pages 6-7, in paragraph 3.7, of the Contractors proposal, Small Business Innovative Research (SBIR) Program Topic Number A12-073, Proposal Number A121-073-0860, entitled, "Stability Control Improvement and State Detection for Autonomous Vehicles"(incorporated by reference).

C.5 Deliverables - Phase I Additional Effort

C.5.1 Technical Report Addendum (Interim and Final). The Contractor shall submit an Interim Addendum to the Final Technical Report and a Final Addendum to the Final Technical Report, in accordance with the requirements of Exhibit A, Contract Data Requirements List (DD Form 1423) Data Item A002.

C.6 Project Summary Report. The Contractor shall prepare and submit a Project Summary Report in accordance with the requirements of Exhibit A, Contract Data Requirements List (DD Form 1423) Data Item A001.

NOTE: Underlines indicate revisions made on Modification P00002.

*** END OF NARRATIVE C0001 ***

Name of Offeror or Contractor: AUTONOMOUS SOLUTIONS, INC.

SECTION F - DELIVERIES OR PERFORMANCE

F.1 Delivery

F.1.1 All items other than data (if any) called for in the contract shall be delivered FOB destination to:

US Army Tank Automotive Research, Development and
Engineering Center (TARDEC)
ATTN: Cristian T. Balas, RDTA-RS, Bldg 200C, MS 264
6501 E. 11 Mile Rd.
Warren, MI 48397-5000

F.1.2 Delivery of data set forth in the contract shall be in accordance with the Contract Data Requirements List (CDRL), DD Form 1423 (Exhibit A).

F.2 Performance - CLINs 0001 and 0002

F.2.1 The period of performance shall be six (6) months from the date of award, including submission of the Final Technical Report.

F.2.2 The Contractor shall prepare and submit a Final Technical Report in Contractor format addressing all of the work performed against the Scope of Work during the contract in accordance with the requirements of Exhibit A, Contract Data Requirements List (DD Form 1423) Data Item A002. Acceptance of the Final Technical Report will constitute completion of the basic contract period.

F.3 Performance - Phase I Additional Effort (ref. C.4 and C.5)

F.3.1 The period of performance shall be four (4) months from award of Modification P00002, including submission of the Addendum to the Final Technical Report.

F.3.2 The Contractor shall submit an Interim Addendum and an Addendum to the Final Technical Report in accordance with the requirements of Exhibit A, Contract Data Requirements List (DD Form 1423) Data Item A002. Acceptance of the Final Addendum will constitute completion of the Phase I Additional Effort awarded on Modification P00002.

F.4 Project Summary Report: The Contractor shall prepare and submit a Project Summary Report in accordance with the requirements of Exhibit A, CDRL, Data Item Number A001.

F.5 Contractor Manpower Report - CLIN 0003

F.5.1 The Contractor shall submit Contractor manpower reporting data in accordance with C-2, TACOM clause 52.237-4000. The report shall be entered on the following website by 31 October each year:

<https://cmra.army.mil>

F.6 Final Patent Report - CLIN 0004

F.6.1 The Contractor shall submit a Report of Inventions and Subcontracts, Form DD882, within three (3) months after contract completion to the Contracting Officer's Representative (COR) and the Contract Specialist.

NOTE: Underlines indicate revisions made on Modification P00002.

*** END OF NARRATIVE F0001 ***

CONTINUATION SHEET

Reference No. of Document Being Continued

Page 9 of 10

PIIN/SIIN W56HZV-12-C-0225

MOD/AMD P00002

Name of Offeror or Contractor: AUTONOMOUS SOLUTIONS, INC.

SECTION G - CONTRACT ADMINISTRATION DATA

LINE	PRON/ AMS CD/ MIPR/ <u>ITEM</u>	OBLG <u>STAT</u>	JO NO/ <u>ACCT ASSIGN</u>	ACRN	PRIOR AMOUNT	INCREASE/ DECREASE	CUMULATIVE AMOUNT
0005AA	R33SV037R3	1	R.0008576.1.1	AB \$	0.00 \$	24,881.00 \$	24,881.00
0005AB	R33SV037R3	2	R.0008576.1.1	AB \$	0.00 \$	24,881.00 \$	24,881.00
NET CHANGE						\$ 49,762.00	

ACRN	ACCOUNTING CLASSIFICATION	INCREASE/ DECREASE
AB	021 201320142040 A60FL 665502M40RL03 2550 L035037057 R.0008576.1.1	021001 \$ 49,762.00
NET CHANGE		\$ 49,762.00

NET CHANGE FOR AWARD:	PRIOR AMOUNT OF AWARD	INCREASE/DECREASE AMOUNT	CUMULATIVE OBLIG AMT
\$	99,489.00	\$ 49,762.00	\$ 149,251.00

LINE	ACRN	EDI/SFIS ACCOUNTING CLASSIFICATION	CUMULATIVE OBLIG AMT
0005AA	AB	021 201320142040 A60FL 665502M40RL03 2550 L035037057 R.0008576.1.1	021001
0005AB	AB	021 201320142040 A60FL 665502M40RL03 2550 L035037057 R.0008576.1.1	021001

CONTINUATION SHEET

Reference No. of Document Being Continued

Page 10 of 10

PIIN/SIIN W56HZV-12-C-0225

MOD/AMD P00002

Name of Offeror or Contractor: AUTONOMOUS SOLUTIONS, INC.

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 REQUIREMENT LIST	26-NOV-2013	004	

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. (CLIN): 0002
- B. EXHIBIT.....: A
- C. CATEGORY.....: Reports
- D. SYSTEM/ITEM.....: Stability Control Improvement and State Detection for Autonomous Vehicles
- E. CONTRACT/PR NO.....: W56HZV-12-C-0225
- F. CONTRACTOR.....: Autonomous Solutions, Inc.

NOTE: Underlines indicate revisions made on Modification P00002.

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- 1. DATA ITEM NO.....: A001
 - 2. TITLE OF DATA ITEM.....: Research and Development (R&D) Project
Summary
 - 3. SUBTITLE.....: Summary Report
 - 4. AUTHORITY.....: See Item 16
 - 5. CONTRACT REFERENCE.....: C.6
 - 6. REQUIRING OFFICE.....: RDTA-RS / MS 264
 - 7. WAWF/DD250 REQ.....: DD
 - 8. APP CODE.....: A
 - 9. DIST. STATEMENT REQUIRED.: A
 - 10. FREQUENCY.....: See Item 16
 - 11. AS OF DATE.....: Date of Contract Award
 - 12. DATE OF FIRST SUBMISSION: See Item 16
 - 13. DATE OF SUBS. SUBMISSION: See Item 16
 - 14. DISTRIBUTION ADDRESSEES.: Submit reports electronically to the
email addresses shown immediately below:
 - a. Cristian Balas, Contracting Officer's Representative (COR)
Email: cristian.t.balas.civ@mail.mil
 - b. Patricia Roussin, Contract Specialist
Email: patricia.m.roussin.civ@mail.mil
 - c. Cognizant Administrative Contracting Officers Representative (ACO)
See FAR Clause 52.242-4016, "COMMUNICATIONS", in Section G
 - d. Small Business Portal, See Item 16.e below
 - 15. TOTAL.....: 1 ea.

16. REMARKS:

a. The contractor shall submit a publicly releasable SBIR Phase I R&D Project Summary within 30 days of the contract end date. The summary is an unclassified, non-sensitive, and non-proprietary summation of results that is intended for public viewing on the Army SBIR / STTR Small Business Portal. It should address the Data Item requirements on a summary basis and must not exceed 700 words.

b. Since the Department of Defense (DOD) will be publishing the summary, it must not contain any proprietary, classified, or ITAR restricted data. The summary must be submitted electronically and be in HTML format and include the following:

- i. A summation of the Phase I results;
- ii. A description of the technology being developed;
- iii. The anticipated DoD and/or non DoD customer;
- iv. The plan to transition the SBIR technology to the customer;
- v. The anticipated application/benefits for government and/or private sector use; and
- vi. An image depicting the developed technology.

c. The Contractor shall deliver one (1) draft SBIR Phase I R&D Project Summary five (5) months and one (1) week after contract award. The COR will review the draft report and respond to the Contractor within seven (7) days of receipt with comments. The Contractor shall submit one (1) final SBIR Phase I R&D Project Summary within fourteen (14) days after receipt of draft comments/approval.

d. Upon award of the Phase I Additional Effort, the contractor shall deliver a draft addendum to the previously submitted SBIR Phase I R&D Project Summary three (3) months and one (1) week after award of Modification P00002. The COR will review the Draft Addendum and respond to the contractor, within seven (7) days of receipt, with comments. The Contractor shall submit the Final Addendum fourteen (14) days after receipt of Draft comments/approval.

e. The final SBIR Phase I R&D Project Summary Report shall be submitted in accordance with the format and instructions posted within the Army SBIR Small Business Portal at <https://portal.armysbir.army.mil/SmallBusinessPortal/Default.aspx> within 30 days of the contract end date.

17. PRICE GROUP.....: N/A

18. ESTIMATED TOTAL PRICE...: N/A

-
- 1. DATA ITEM NO.....: A002
 - 2. TITLE OF DATA ITEM.....: Scientific and Technical Report
 - 3. SUBTITLE.....: Draft & Final Technical Report
 - 4. AUTHORITY.....: DI-MISC-80711A
 - 5. CONTRACT REFERENCE.....: C.2.1 & C.5.1
 - 6. REQUIRING OFFICE.....: RDTA-RS / MS 264
 - 7. WAWF/DD250 REQ.....: DD
 - 8. APP CODE.....: A
 - 9. DIST. STATEMENT REQUIRED.: See Item 16
 - 10. FREQUENCY.....: See Item 16

11. AS OF DATE.....: Date of Contract Award

12. DATE OF FIRST SUBMISSION: See Item 16

13. DATE OF SUBS. SUBMISSION: See Item 16

14. DISTRIBUTION ADDRESSEES.: Submit reports electronically to the
email addresses shown immediately below:

a. Cristian Balas, Contracting Officer's Representative (COR)
Email: cristian.t.balas.civ@mail.mil

b. Patricia Roussin, Contract Specialist
Email: patricia.m.roussin.civ@mail.mil

c. Cognizant Administrative Contracting Officers Representative (ACO)
See FAR Clause 52.242-4016, "COMMUNICATIONS", in Section G

d. Per DFARS clause 252.235-7011
(<https://www.acq.osd.mil/dpap/dars/dfars/html/current/252235.htm#252.235-7011>), each contractor shall:

- (a) submit two copies of the approved scientific or technical report delivered under the contract to the Defense Technical Information Center, Attn: DTIC-O, 8725 John J. Kingman Road, Fort Belvoir, VA 22060-6218;
- (b) Include a completed Standard Form 298, Report Documentation Page, with each copy of the report; and
- (c) For submission of reports in other than paper copy, contact the Defense Technical Information Center or follow the instructions at <https://www.dtic.mil>.

15. TOTAL.....: 1 ea.

16. REMARKS:

a. DI-MISC-80711A is tailored by deleting 10.2. The Final Technical Report shall be in Contractor format and shall address the project objectives, work performed, results obtained, and estimates of technical feasibility.

b. The First (1st) Interim Technical Report shall be delivered two (2) months after date of award.

c. The Second (2nd) Interim Technical Report shall be delivered four (4) months after date of contract award.

d. The draft of the Final Technical Report shall be delivered five (5) months and one (1) week after date of contract award. The draft report shall include a Standard Form (SF) 298 (Report Documentation Page) as the report's cover sheet. The COR will review the draft and respond to the Contractor within seven (7) days of receipt with comments. The Contractor shall submit the Final Technical Report (with the completed SF 298) within fourteen (14) days after receipt of draft comments/approval.

e. Phase I Additional Effort CLIN Interim Addendum to the Final Technical Report shall be delivered two (2) months after date of award of Modification P00002.

f. Phase I Additional Effort CLIN Final Addendum: The Draft Addendum to the Final Technical Report (with a completed SF 298) shall be delivered three (3) months and one (1) week after the date of award of Modification P00002. The COR will review and respond to the contractor within seven (7) days of receipt. The contractor shall submit the final addendum (with completed SF 298) within fourteen (14) days after receipt of draft comments/approval. Note: The Final Addendum shall be in contractor format and discuss not only the work accomplished during the Phase I basic contract period, but also explain how the Phase I Additional Effort period ties into the basic contract period effort and the planned Phase II effort.

g. You may download the SF 298 form, from the following internet address: https://www.dtic.mil/dtic/pdf/submit/SF0298_fillable.pdf

h. Instructions for completing the SF 298 are provided in Attachment 001 to the contract.

i. Here are some additional instructions for completing the SF 298 form that apply when submitting reports under the SBIR Program: For each unclassified report, the Contractor shall fill in Block 12a (Distribution/Availability Statement) of the SF 298 with one of the following statements:

- i. Distribution Statement A: Approved for public release; distribution unlimited.
- ii. Distribution Statement B: Distribution authorized to U.S. Government Agencies only; contains proprietary information.

Note: After reviewing the Contractor's entry in Block 12a, TARDEC has final responsibility for assigning a distribution statement. The contractor shall mark the actual report itself in accordance with the appropriate legends set forth in DFARS 252.227-7018, "RIGHTS IN NONCOMMERCIAL TECHNICAL DATA AND COMPUTER SOFTWARE -- SMALL BUSINESS INNOVATIVE RESEARCH (SBIR) PROGRAM". Block 13 (Abstract) of the SF 298 must include the first sentence, "Report developed under SBIR contract for topic (insert topic number)." The abstract must identify the purpose of the work and briefly describe the work carried out, the finding or results, and the potential applications of the effort. Since the Department of Defense (DOD) will be publishing the abstract, it must not contain any proprietary or classified data. Block 14 (Subject Terms) of the SF 298 must include the term "SBIR Report."

17. PRICE GROUP.....: N/A

18. ESTIMATED TOTAL PRICE..: N/A

***** THE FOLLOWING INSTRUCTION APPLIES TO ALL REPORTS DELIVERABLE UNDER THE CONTRACT *****

Prepare the reports in Contractor format. Submit the reports using any of the following electronic formats:

(1) Files readable using these Microsoft* Office XP or Microsoft* Office 2007 & lower Products: Word, Excel, or PowerPoint. Spreadsheets must be sent in a file format that includes all formulae, macro and format information. Print or scan images of spreadsheets are not acceptable. Please see security note below for caution regarding use of macros.

(2) Files in Adobe PDF (Portable Document Format). When scanning documents, scanner should be set to 200 dots per inch.

(3) Files in HTML (Hypertext Markup Language) Format. HTML documents must not contain active links to Internet websites or web pages for reference information. All linked information must be contained within your electronic report, and be accessible offline.

(4) Other electronic formats. Before preparing your report in any other electronic format, please e-mail the COR to obtain a decision as to the format's acceptability. This e-mail must be received by the COR not later than ten (10) calendar days before the draft report's due date. All alternate methods must be at no cost to the Government.

NOTE: Macros: The virus scanning software used by our e-mail systems cannot always distinguish a macro from a virus. Therefore, sending a macro embedded in an e-mail message or an e-mail attachment may cause the e-mail report to be quarantined.

a. Acceptable media: The Contractor shall submit reports via e-mail. If e-mail is not workable, another acceptable medium is a CD or a DVD. Identify the software application and version used to create each file submitted.

(1) E-MAIL. Maximum size of each e-mail message shall be ten (10) megabytes. You may use multiple e-mail messages if necessary. However, you must annotate the subject lines in this manner: "Message 1 of 3, 2 of 3, 3 of 3."

(2) CD or DVD to be delivered via U.S. Mail or other carrier. The Contractor shall label all submitted disks with the Contract number, the Contractor's name and address, and a contact's phone number. Exterior mailing envelopes containing disks must be addressed to the following address:

U.S. Army TARDEC
Attn: Cristian Balas / RDTA-RS / MS 264
6501 East 11 Mile Road
Warren, MI 48397-5000

NOTE: Please select only one type of electronic media to transmit each report. For instance, do not submit a report via e-mail and CD.

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