| AMENDMENT OF SOLICITA  | ATION/MODIF   | ICATION OF CONTRACT   |  | . CONTRACT I   | ID CODE                                   | PAGEC       | of pages<br>10 |
|--|---|---|--|--|---|-------------|----------------|
| 2. AMENDMENT/MODIFICATION NO.  | 3. EFFECTIVE DATE   | 4. REQUISITION/PURCHASE REQ. NO.  |  |  | 5. PROJECTN                               | IO.(Ifappli |                |
| P00002   | 01-Nov-2006   |   |  |  |   |             |                |
| 6. ISSUED BY CODE  | M67854  | 7. ADMINISTERED BY (Ifother than item 6)  |  | COL  | DE S0302                                  | A           |                |
| MCSC CONTRACTING OFFICES<br>CODE: CT<br>2200 LESTER STREET<br>QUANTICO VA 22134-6050   |   | DCMA PHOENIX<br>TWO RENAISSANCE SQUARE<br>SUITE 400<br>40 NORTH CENTRAL AVE<br>PHOENIX AZ 85004-4424  |  | S  | CD: A                                     |             |                |
| 8. NAME AND ADDRESS OF CONTRACTOR  | (No., Street, County, S   | tate and Zip Code)  | 9A.  | AMENDMI  | ENT OF SOL                                | ICITAT      | ION NO.        |
| SIMULA INC.<br>MS. LISA BELL<br>7822 SOUTH 46TH STREET   | (****, ******, *******, **  |   | 9B.  | DATED (SE  | EE ITEM 11                                | )           |                |
| PHOENIX ARIZONA 85044  |   |   | X 10A                                      | A. MOD. OF<br>7854-06-D-3  | CONTRACT                                  | T/ORDER     | NO.            |
|  |   |   | 1  | ,  | SEE ITEM I                                | 3)          |                |
| CODE 54786   | FACILITY COD  | E   |  | Sep-2006   |   | ······      |                |
| The above numbered solicitation is amended as set forth  |   |   |  | tended,  | is not exten                              | dod         |                |
| Offer must acknowledge receipt of this amendment prio (a) By completing Items 8 and 15, and returning or (c) By separate letter or telegram which includes a re RECEIVED AT THE PLACE DESIGNATED FOR TH REJECTION OF YOUR OFFER. If by virtue of this am provided each telegramor letter makes reference to the s  | copies of the amendment<br>ference to the solicitation a<br>E RECEIPT OF OFFERS P<br>endment you desire to chan | ; (b) By acknowledging receipt of this amendmen<br>nd amendment numbers. FAILURE OF YOUR A<br>RIOR TO THE HOUR AND DATE SPECIFIED<br>ge an offer already submitted, such change may b | nt on each<br>CKNOW<br>MAY RE<br>e made by | copy of the office the comment of th | го ве                                     |             |                |
| 12. ACCOUNTING AND APPROPRIATION DA  | TA (If required)  |   |  |  |   |             |                |
|  |   | O MODIFICATIONS OF CONTRACTS  |  | RS.  |   |             |                |
| A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.   |   | I/ORDER NO. AS DESCRIBED IN ITE thority) THE CHANGES SET FORTH  |  | M 14 ARE M   | IADE IN TH                                | Œ           |                |
| B. THE ABOVE NUMBERED CONTRACT/O office, appropriation date, etc.) SET FORT  |   |   |  |  | as changes in                             | paying      |                |
| C. THIS SUPPLEMENT AL AGREEMENT IS MUTUAL AGREEMENT OF THE PARTIES   | ENTERED INTO PUI  | RSUANT TO AUTHORITY OF:   |  |  |   |             |                |
| D. OTHER (Specify type of modification and a   | uthority)   |   |  |  |   |             |                |
| E. IMPORTANT: Contractor is not,   | is required to sign   | this document and return  | copies t                                   | o the issuing  | g office.                                 |             |                |
| 14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) Modification Control Number: Itorres07173 The purpose of this modification is to make adm S-SAPI plates, make administrative changes to F-4 Additional Place of Performance for the baclauses FAR 52.209-4 and 52.216-19, and additional Place of Sexcept as provided herein, all terms and conditions of the doc SA. NAME AND TITLE OF SIGNER (Type or page 150). | ninistrative corrections<br>Section C, make adm<br>llistic carriers, updated<br>d clause 52.246-11.             | s to Section B-2, provide the National S<br>inistrative corrections to Section F-1 E<br>the WAWF Instructions clause, make  | Stock Nu<br>Delivery<br>adminis            | umber for th<br>Information,<br>trative corre  | e enhanced<br>, add Section<br>ections to |             |                |
|  |   | LISANDRA TORRES / CONTRACT SPECIALI:<br>TEL: (703) 432-3265   | ST<br>EM/                                  | AlL: lisandra.tor  | res@usmc.mil                              | . ,         |                |
| 5B. CONTRACTOR/OFFEROR   | 15C. DATE SIGNED  | 16B. <u>UNITED STATES OF AMER</u>   | N  | ·  |   | DATE :      | SIGNED         |
| (Signature of person authorized to sign)   |   | (Signature of Contracting Off   |  | ekur laiva.  | 01  | -Nov-200    | )6             |
| (months of beroom against and orbit)   | 1   | (September of Contracting Off   |  |  | 1   |             |                |

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

## SUMMARY OF CHANGES

The following have been modified (changes from the original are highlighted in **bold** type):

**B-2UNRESTRICTED PORTION** 

CONTRACT MINIMUM AND MAXIMUM LIMITATIONS:

Minimum: 14 sets

Maximum: 78,420 sets

DELIVERY ORDER MINIMUM AND MAXIMUM LIMITATIONS:

Minimum Order: 14 sets

Maximum Order: 25,000 sets

The following have been modified (changes from the original are highlighted in **bold** type):

SECTION C - DESCRIPTION/SPECIFICATION/WORK STATEMENT

BACKGROUND The U.S. Marine Corps (USMC) has a requirement for Enhanced Side Small Arms Protective Inserts (S-SAPI) and ballistic carriers to provide increased side torso protection for Marines. The enhanced S-SAPI system consists of interchangeable plates that are inserted into ballistic carriers attached to the sides of a Marine's Outer Tactical Vest. The inserts, which provide a Marine increased protection from small arms rifle fire and indirect fragments, support the armor protection level concept, which focuses on adding modular body armor components to the OTV to provide the optimum level of individual protection for a given mission and threat.

#### C.2 **SCOPE**

- C.2.1General. The Contractor shall furnish the services, personnel, facilities, equipment and materials required to design, produce and deliver the enhanced S-SAPIs and ballistic carriers ordered under this contract in accordance with the  $performance specifications, entitled ``Purchase Description CO/PD\,06-20, Personal Armor, Enhanced Side Ballistic Insert$ (ESBI)," provided as Attachment J.1, and "Purchase Decription CO/PD 06-24, Carrier, Personal Armor, ESBI," provided as Attachment J.6, and in accordance with the delivery schedule set forth in Section F. The enhanced S-SAPI system components shall be delivered without defects and without durability or ball is tie failures. The Contractor shall also accomplish the contractor of the cany additional requirements set forth in this Statement of Work. NOTE: Attachment J.6 Purchase Description CO/PD 06-24, Carrier, Personal Armor, ESBI paragraph 6.9, the National Stock Number for the carrier will be issued at a later date.
- C.2.2 Operation Security. Security of ballistic data generated under this contract shall comply with the DD 254, Contract Security Classification Specification provided as Attachment J.10.
- C.2.3 Revisions.
- C.2.3.1 Applicable paragraphs in Attachment J.1, Purchase Description CO/PD 06-20, Personal Armor, Enhanced Side Ballistic Insert (ESBI) are hereby revised as follows:
  - 3.6.3 Weight. The finished ESBI will not exceed the following weights:

ESBI 2.31 lbs

All ESBIs shall have a finished uniform density. Uniform materials shall be used throughout the entire insert.

3.6.4 <u>Dimensional measurements</u>. The ESBI shall conform to all measurements, tolerances, radius and edge chamfers provided in Drawings (Para 2.2.2) and paragraph 4.6.4 and 4.6.5 except for the following: width dimension shall be 6 inches versus 7 inches.

## 6.9 National Stock Numbers.

## ESBI 8470-01-534-0760

## 6.10 Simulant/Surrogate Shoot Pack.

Revised to ADD the following to the end of the section: Offerors may substitute readily available materials, provided materials used meet the specifications.

- C.2.3.2 Attachment J.4 ESBI Drawing No. 2-6-270, dated 3 January 2006 is revised as follows: width dimension shall be 6 inches versus 7 inches.
- C.2.3.3 Attachment J.9 ESBI Carrier Assembly Instructions shall reference a 6" x 8" insert.
- C.2.3.4 Applicable paragraphs in Attachment J.6, Purchase Description CO/PD 06-24, Carrier, Personal Armor, Enhanced Side Ballistic Insert (ESBI) are hereby revised as follows:
- 3.6.5 <u>Carrier Color.</u> All areas of the Carrier shall be colored Coyote 498 as specified in paragraph 4.6.5, with the infrared reflectance values as provided below:

| Infrared Reflect | tance Requirements for Coyote | 498                 |
|------------------|-------------------------------|---------------------|
| Wavelength       | Minimum Reflectance           | Maximum Reflectance |
| (nanometers)     | (%)                           | (%)                 |
| 600              | 8                             | 20                  |
| 620              | 8                             | 20                  |
| 640              | 8                             | 22                  |
| 660              | 8                             | 24                  |
| 680              | 10                            | 24                  |
| 700              | 14                            | 24                  |
| 720              | 16                            | 28                  |
| 740              | 20                            | 34                  |
| 760              | 30                            | 44                  |
| 780              | 40                            | 50                  |
| 800              | 45                            | 56                  |
| 820              | 50                            | 58                  |
| 840              | 52                            | 58                  |
| 860              | 52                            | 62                  |
|                  |                               |                     |

4.6.5 <u>Carrier Color Inspection.</u> Visually inspect the Carriers for similarity to the standard sample Coyote 498 color as specified in the contract.

C.2.3.5 Labels. Label requirements for the enhanced S-SAPIs are contained in Attachment J.1, Purchase Description CO/PD 06-20, Personal Armor, Enhanced Side Ballistic Insert (ESBI). The ballistic carriers shall also include labels permanently affixed to prevent loss. Carrier labels shall include the following information: the nomenclature, manufacturer's code and name, contract number, lot/serial number, date of manufacture, and a warning that wear with the enhanced S-SAPI plate is required for ballistic protection. NSNs for the carriers are still to be determined. Carriers shall include labels, leaving the NSN portion blank until such time as NSNs are issued.

## C.3 TECHNICAL DATA AND REPORTS

- C.3.1 Use & Care Manual A Use and Care Manual is required with each enhanced S-SAPI and ballistic carrier. The manual shall explain the purpose and performance characteristics of the enhanced S-SAPI and ballistic carrier, how the inserts are to be inserted into the carriers and then assembled with the Marine's Outer Tactical Vest, proper fitting, donning and doffing, safe use, cleaning and maintenance instructions, and instructions on when to turn the inserts and/or ballistic carriers in for repair or exchange. Manual shall also list safety precautions and procedures necessary during use, cleaning, storage, transportation and disposal. Manual shall be durable and easily readable. Manual for the enhanced S-SAPI shall not interfere with ballistic performance. (See Exhibit A001).
- C.3.2 Contract Status Report The Contractor shall provide a monthly contract status report (See Exhibit A002).
- C.3.3 System Safety Hazard Analysis Report (SSHAR)— The Contractor shall deliver this report with the First Article Test Units after contract award (See Exhibit A003).
- C.3.4 Material Safety Data Sheets (MSDS) Shall be available for Government inspection (See Exhibit A004).

## C.4. TASKS

- C.4.1 Commercial Products/Standard Parts. The Contractor shall use commercial products, processes, and practices when possible to reduce production and operation support costs. In every case where it is technically and economically feasible, a standard part will be used rather than a non-standard part. A standard part is one that is routinely available in the Government inventory or commercial supply channels and is not sole source or proprietary in nature. Any non-standard part shall be identified.
- C.4.2Product Improvements. Future improvements are encouraged in <u>weight reduction</u>, durability, ballistic performance and cost during the contract term through the use of Engineering Change Proposals, Value Engineering Proposals, Manufacturing Technology, and Operation Support Cost Reduction. Product improvements may be proposed by either the contractor or Government to eliminate operational shortcomings, improve operational effectiveness, accommodate fielding requirements, or provide savings to the Government.
- C.4.3Engineering Change Proposal (ECP). The contractor is encouraged to submit an ECP at its own initiative and own expense. The contractor may be required to submit Production Demonstration Samples (PDS) or portion of a PDS to demonstrate the effectiveness of the proposal. Technologies that reduce the enhanced S-SAPI weight without degradation of other performance characteristics, and/or increase performance, durability, and service life are a priority.
- C.4.4 Value Engineering Change Proposal (VECP). A VECP is an incentive for the contractor to aggressively seek ways to reduce the enhanced S-SAPI system production or operation and support costs, yet not affecting required enhanced S-SAPI systemperformance. If the government approves the VECP, the contractor will share in a percentage of the resulting cost savings.

## C.5 TEST AND EVALUATION.

- C.5.1 First Article Test.
- C.5.1.1 Enhanced Side Small Arms Protective Insert
- C.5.1.1.1 ESBI First Article Test. The government will conduct First Article Tests in accordance with FAR 52.209-4 First Article Approval Government Testing (clause is included in full text in Section I of this contract). ESBI FAT requirements are provided as Attachment J.2, Testing Instruction First Article Test ESBI CO/PD 06-20, and summarized in "Table I Requirements and Verifications" of CO/PD 06-20. The DCMA QAR will verify that the articles meet the non-ballistic requirements set forth in the CO/PD 06-20 provided as Attachment J.1.
- C.5.1.1.2 ESBI First Article Test Unit Delivery. The contractor shall deliver **14 sets of** enhanced S-SAPI First Article Test **items** within 45 days of contract award (delivery address is provided in F-1).

#### C.5.1.2 Ballistic Carrier

- C.5.1.2.1 Ballistic Carrier First Article Test. The government will conduct First Article Tests in accordance with FAR 52.209-4 First Article Approval Government Testing (clause is included in full text in Section I of this contract). Carrier FAT requirements are provided as Attachment J.7, ESBI Carrier PDS/First Article Testing. The DCMA QAR will verify that the articles meet the non-ballistic requirements set forth in the CO/PD 06-24 provided as Attachment J.6.
- C.5.1.2.2 Ballistic Carrier First Article Test Unit Delivery. The contractor shall deliver 1 set of ballistic carrier First Article Test items within 45 days of contract award (delivery address is provided in F-1).
- C.5.2 Lot Testing/Ballistic Verification.
- C.5.2.1 ESBI QA Testing. Items produced shall be subject to the requirements contained in Attachment J.3, ESBI Q/A Test Protocol CO/PD 06-20. The DCMA QAR will verify that the articles meet the non-ballistic requirements set forth in CO/PD 06-20 provided as Attachment J.1. Copies of all ballistic testing reports shall be submitted to the point of contact identified in paragraph C.5.2.5 below. The contractor is advised to direct the testing laboratory to submit reports directly point of contact identified in paragraph C.5.2.5 below.
- C.5.2.2 Ballistic Carrier QA Testing. Items produced shall be subject to the requirements contained in Attachment J.8, ESBI Carrier QA Procedures. The DCMA QAR will verify that the articles meet the non-ballistic requirements set forth in CO/PD 06-24 provided as Attachment J.6. Copies of all ballistic testing reports shall be submitted to the point of contact identified in paragraph C.5.2.5 below. The contractor is advised to direct the testing laboratory to submit reports directly point of contact identified in paragraph C.5.2.5 below.
- C.5.2.3 The Contractor shall provide measurements and certificates of conformance for all in-process material inspections needed to meet the minimum requirements of the enhanced S-SAPI and ballistic carrier performance specifications. Government ballistic testing shall be conducted on all lots, and satisfactory results are required for lot acceptance. The contractor shall assign serial numbers for each enhanced S-SAPI and ballistic carrier produced, and the Defense Contract Management Agency (DCMA) Quality Assurance Representative (QAR) shall identify randomly selected serial numbered components to be pulled from production for purposes of ballistic testing. The DCMA QAR will also evaluate items against the non-ballistic requirements set forth in the Purchase Description before items are subjected to ballistic testing. Lot or batch size for purposes of acceptance testing will be determined by the contractor. Random samples for lot testing will be selected according to the ESBI Q/A Test Protocol presented in paragraph (f) below.
- C.5.2.4 Lot testing will include elements from the contractor's proposed and Government approved QA plan. This quality plan shall ensure production items meet the requirements of the enhanced S-SAPI Purchase Description. Testing shall be conducted on all lots, and satisfactory results are required for lot acceptance. Testing shall be in accordance with the test and acceptance requirements listed at paragraph (f) below. At a minimum, the Government's ballistic threats and velocities for the inserts are those listed in CO/PD 06-20 (Attachment J.1) paragraphs 3.9.2 and 3.9.3. Ballistic validation testing for the carrier shall be in accordance with CO/PD 00-02F (Attachment J.5) and CO/PD 06-24 (Attachment J.6). The contractor shall be responsible for test conduct at the following: For enhanced S-SAPI - H.P. White Laboratory Inc., 3114 Scarboro Rd, Street, Maryland 21154-1822; POC: Don Dunn; PH: 410-838-6550; FAX: 410-838-2802; email: info@hpwhite.com; for ballistic carriers -United States Test Laboratory, LLC, 7447 West 33rd Street North, Wichita, Kansas 67205-9356; POC: 316-832-1600; FAX 316-832-1602; e-mail: rmouser@ustestlab.com. Richard Mouser; PH: Government (DCMA or the designated authority listed in paragraph C.5.2.5 below) shall be given notice and opportunity to witness all QA testing. The contractor shall bear the cost of all testing, including the soft armor surrogate shoot packs (CO/PD06-20 paragraph 6.10 or equivalent). Enhanced S-SAPI plates consumed during OA lot testing will not be included as deliverable quantities under this contract.
- C.5.2.5 The contractor shall receive notification of acceptance from the government (DCMA, contracting agency or designated authority) prior to shipping any lot. Designated authority for this contract includes:

Mr. Michael Codega U.S. Army RDECOM Attn: AMSRD-NSC-IP-MC (Mr. Michael Codega) 1 Kansas Street Natick, MA 01760

TEL: 503.233.4224; FAX: 508.233.5985 Email: michael.codega@us.army.mil

- C.5.2.6 While the scope of QA testing is limited in requirements, threat and conditions tested, it does not relieve the contractor from the full requirements of the Purchase Description. Nor shall it permit the contractor to present to the Government any items that are known or suspected to be substandard merely on the basis of acceptable lot test results or the possibility of acceptable results if tested. The Government reserves the right to conduct varied or additional tests against any and all requirements of the Purchase Description at any time as a condition of acceptance.
- C.5.2.7 Disposition of lot tested plates After lot testing, shot plates shall be sent back to the contractor.
- C.6 Program Manager. The contractor shall designate a Program Manager. This individual shall serve as the primary point of contact between the Government and contractor, and shall be responsible for the coordination of all Contractor activities related to the contract.
- C.7 Post Award Conference. A Post Award Conference may be held if deemed necessary by the Government. If necessary, and at the behest of the Contracting Officer, the conference shall be hosted by the contractor within 45 days of contract award. The contractor and all significant subcontractors shall participate in the conference if held. The purpose of the conference is to ensure mutual understanding of contract requirements and procedures. To this end, discussions at the conference would focus upon project orientation, clarification and transfer of applicable background information, contract requirements, dispute resolution procedures, and identification of points of contact from contractor and Government organizations.
- C.8 In Process Reviews (IPR). The contractor shall host and participate in IPRs as required, but initially, at a minimum, on a quarterly basis. The IPR initially reviews the progress of the Enhanced S-SAPI program until production ramp-up is complete and monthly production is running consistently. After reaching and sustaining full production, IPRs will be held when deemed appropriate by the Government. IPRs shall be conducted on dates mutually agreeable to the Government and the Contractor's Program Manager, who shall brief the production status and schedule, and any other issues related to contract execution.
- C.9 Warranty. The Contractor warrants the Enhanced S-SAPI plates and ballistic carriers for workmanship, materials, design, and compliance with the performance specifications and all other requirements specified herein.

## SECTION F - DELIVERIES OR PERFORMANCE

The following have been added by full text:

## F-4 ADDITIONAL PLACE OF PERFORMANCE

Contractor will manufacture and ship CLINs 0002, 0004, 0007, and 0010 Enhanced S-SAPI Ballistic Carriers and Use and Care Manuals from the following facility:

CAGE Code 3L2E6 Second Chance Armor, Inc. 1501 West Magnolia Avenue Geneva, Alabama 36340

Inspection/Acceptance of CLINs 0004, 0007, and 0010 Enhanced S-SAPI Ballistic Carriers and Use and Care Manuals will be conducted by the following Defense Contract Management Agency office:

DCMA Huntsville (S0107A) Building 4505, Suite 301

Martin Road

Redstone Arsenal, Alabama 35898-0001

Quality Assurance Representative: Clyde Whittle

E-mail:

clyde.whittle@dcma.mil

Phone:

(334) 613-6539

The following have been modified (changes from the original are highlighted in **bold** type):

## F-1DELIVERY INFORMATION

| CLIN<br>0001 | DELIVERY DATE<br>45 DAYS AFTER<br>CONTRACT AWARD | UNIT OF ISSUE<br>Set | QUAN'<br>14 | TITY   | FOB<br>Destination | SHIP TO ADDRESS H.P. WHITE LABORATORY, INC. DON DUNN 3114 SCARBORO ROAD STREET, MD 21154-1822 FOB: Destination |
|--------------|--|----------------------|-------------|--------|--------------------|--|
| 000101       | See DD   | Form 1423s, Section  | on J for d  | etails |                    |  |
| 0002         | 45 DAYS AFTER<br>CONTRACT AWARD                  | Set                  | 1           |        | Destination        | UNITED STATES TEST<br>LABORATORY, LLC<br>7447 WEST 33 <sup>RD</sup> STREET NORTH<br>WICHITA, KS 67205-9356     |
| 0003         | To Be Determined in Individual Delivery Orders   | Set                  | Max:        | 54,420 | Destination        | To Be Determined in Individual<br>Delivery Orders  |
| 0004         | To Be Determined in Individual Delivery Orders   | Set                  | Max:        | 54,420 | Destination        | To Be Determined in Individual Delivery Orders   |
| 0005         | See DD   | Form 1423s, Section  | n J for d   | etails |                    |  |
| 0006         | To Be Determined in Individual Delivery Orders   | Set                  | Max:        | 12,000 | Destination        | To Be Determined in Individual Delivery Orders   |
| 0007         | To Be Determined in Individual Delivery Orders   | Set                  | Max:        | 12,000 | Destination        | To Be Determined in Individual Delivery Orders   |
| 0008         |  | Form 1423s, Section  | n J for d   | etails |                    |  |
| 0009         | To Be Determined in Individual Delivery Orders   | Set                  | Max:        | 12,000 | Destination        | To Be Determined in Individual Delivery Orders   |
| 0010         | To Be Determined in Individual Delivery Orders   | Set                  | Max:        | 12,000 | Destination        | To Be Determined in Individual Delivery Orders   |
| 0011         | •  | Form 1423s, Section  | n J for d   | etails |                    | -  |

The following have been modified (changes from the original are highlighted in **bold** type):

## MARCORSYSCOM WAWF INSTRUCTIONS TO CONTRACTORS

ELECTRONIC INVOICING PROCEDURES (MARCORSYSCOM Feb 2006)

In compliance with DFARS 252.232-7003, "Electronic Submission of Payment Request (March 2003)", the United States Marine Corps (USMC) utilizes WAWF-RA to electronically process vendor request for payment. The contractor is required to utilize this system when processing invoices and receiving reports under this contract.

The contractor shall (i) ensure an Electronic Business Point of Contract (POC) is designated in Central Contractor Registration at http://www.ccr.gov and (ii) register to use WAWF-RA at the <a href="https://wawf.eb.mil/">https://wawf.eb.mil/</a> within ten (10) days after award of the contract or modification incorporating WAWF-RA into the contract. Step by step procedures to register are available at the <a href="https://wawf.eb.mil/">https://wawf.eb.mil/</a>.

The USMC WAWF-RA point of contact (POC) for this contract for DoDAAC M67854 is June Grundy and she can be reached at 703-432-3295 and by e-mail at <a href="mailto:june.grundy.ctr@usmc.mil">june.grundy.ctr@usmc.mil</a>.

The contactor is directed to use the <u>Invoice and Receiving Report (Combo)</u> NOT Fast Pay format when processing invoices and receiving reports.

Data entry information in WAWF: Payment Office DoDAAC: <u>HQ0339</u> Issue By DoDAAC: M67854

Admin Office DoDAAC: <u>S0302A</u> (CLINs 0003, 0006, and 0009) Admin Office DoDAAC: <u>S0107A</u> (CLINs 0004, 0007, and 0010)

Ship To/Service Acceptor DoDAAC: S0302A (CLINs 0003, 0006, and 0009) Ship To/Service Acceptor DoDAAC: S0107A (CLINs 0004, 0007, and 0010)

Contract Number: M67854-06-D-3031

\*\*\*SPECIAL NOTE\*\*\*

Acceptor Code/Role for CLINs 0001 and 0002 - "M67854"

Before closing out of an invoice session in WAWF-RA, but after submitting your document or documents, the contractor will be prompted to send additional email notifications. The contractor shall click on "Send Additional Email Notifications" block on the page that appears. Add the primary point of contact's email address in the first email address block and add any other additional email addresses desired in the following blocks. This additional notification to the government is important to ensure the appropriate point of contact is aware that the invoice documents have been submitted into the WAWF-RA system.

NOTE: Any other contracting questions/problems should be addressed to the Contracting Officer or other person identified in the contract.

The following have been added by full text:

## 52.246-11 HIGHER-LEVEL CONTRACT QUALITY (FEB 1999)

The Contractor shall comply with the higher-level quality standard selected below. (If more than one standard is listed, the offeror shall indicate its selection by checking the appropriate block.)

 Number
 Title
 Date
 Tailoring

 AS9100
 Quality Management Systems Aerospace Requirements
 1999
 None

 (End of clause)

The following have been modified (changes from the original are highlighted in **bold** type):

52.209-4 FIRST ARTICLE APPROVAL--GOVERNMENT TESTING (SEP 1989) - ALTERNATE I (JAN 1997)

- (a) The Contractor shall deliver 14 sets of Items under CLIN 0001 and 1 set of Items under CLIN 0002 (Unrestricted Portion) within 45 calendar days from the date of this contract to the Government at the address identified in Section F for first article tests. The shipping documentation shall contain this contract number and the Lot/Item identification. The characteristics that the first article must meet and the testing requirements are specified elsewhere in this contract.
- (b) Within 60 calendar days after the Government receives the first article, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.
- (c) If the first article is disapproved, the Contractor, upon Government request, shall submit an additional first article for testing. After each request, the Contractor shall make any necessary changes, modifications, or repairs to the first article or select another first article for testing. All costs related to these tests are to be borne by the Contractor, including any and all costs for additional tests following a disapproval. The Contractor shall furnish any additional first article to the Government under the terms and conditions and within the time specified by the Government. The Government shall act on this first article within the time limit specified in paragraph (b) of this clause. The Government reserves the right to require an equitable adjustment of the contract price for any extension of the delivery schedule or for any additional costs to the Government related to these tests.
- (d) If the Contractor fails to deliver any first article on time, or the Contracting Officer disapproves any first article, the Contractor shall be deemed to have failed to make delivery within the meaning of the Default clause of this contract.
- (e) Unless otherwise provided in the contract, the Contractor--
- (1) May deliver the approved first article as a part of the contract quantity, provided it meets all contract requirements for acceptance and was not consumed or destroyed in testing; and
- (2) Shall remove and dispose of any first article from the Government test facility at the Contractor's expense.
- (f) If the Government does not act within the time specified in paragraphs (b) or (c) of this clause, the Contracting Officer shall, upon timely written request from the Contractor, equitably adjust under the Changes clause of this contract the delivery or performance dates and/or the contract price, and any other contractual term affected by the delay.

- (g) The Contractor is responsible for providing operating and maintenance instructions, spare parts support, and repair of the first article during any first article test.
- (h) Before first article approval, the acquisition of materials or components for, or the commencement of production of, the balance of the contract quantity is at the sole risk of the Contractor. Before first article approval, the costs thereof shall not be allocable to this contract for (1) progress payments, or (2) termination settlements if the contract is terminated for the convenience of the Government.
- (i) The Government may waive the requirement for first article approval test where supplies identical or similar to those called for in the schedule have been previously furnished by the Offeror/Contractor and have been accepted by the Government. The Offeror/Contractor may request a waiver.
- (j) The Contractor shall produce both the first article and the production quantity at the same facility.

(End of clause)

#### 52.216-19 ORDER LIMITATIONS. (OCT 1995)

- (a) Minimum order. When the Government requires supplies or services covered by this contract in an amount of less than <u>14 sets</u>, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.
- (b) Maximum order. The Contractor is not obligated to honor:
- (1) Any order for a single item in excess of 25,000.
- (2) Any order for a combination of items in excess of 25,000 or
- (3) A series of orders from the same ordering office within 30 days that together call for quantities exceeding the limitation in subparagraph (1) or (2) above.
- (c) If this is a requirements contract (i.e., includes the Requirements clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) above.
- (d) Notwithstanding paragraphs (b) and (c) above, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within 15 days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

(End of clause)

(End of Summary of Changes)

| AMENDMENT OF SOLICITA   | ATION/MODII                  | FICATION OF CONTRACT                                 | J. CONTRACT              | ID CODE                                | PAGE OF PAGES  1 7 |
|---|------------------------------|--|--------------------------|--|--------------------|
| 2. AMENDMENT/MODIFICATION NO.   | 3. EFFECTIVE DATE            | 4. REQUISITION/PURCHASE REQ. NO.                     |                          | 5. PROJEC                              | TNO.(Ifapplicable) |
| P00003  | 17-Nov-2006                  |  |                          |  |                    |
| 6. ISSUED BY CODE   | M67854                       | 7. ADMINISTERED BY (Ifother than item 6)             | CO                       | DE S030                                | )2A                |
| MCSC CONTRACTING OFFICES  |                              | DCMA PHOENIX TWO RENAISSANCE SQUARE                  |                          |  |                    |
| CODE: CT  |                              | SUITE 400  |                          | SCD: A                                 |                    |
| 2200 LESTER STREET<br>QUANTICO VA 22134-6050  |                              | 40 NORTH CENTRAL AVE<br>PHOENIX AZ 85004-4424        |                          |  |                    |
|   |                              |  |                          |  |                    |
| 8. NAME AND ADDRESS OF CONTRACTOR   | (No., Street, County,        | State and Zip Code)                                  | 9A, AMENDM               | MENT OF S                              | OLICITATION NO.    |
| SIMULA INC.   |                              | -  | 9B, DATED (S             | CEE ITEM                               | (1)                |
| MS. LISA BELL<br>7822 SOUTH 46TH STREET   |                              |  | 9B. DATED (3             | DEE LLEWI                              |                    |
| PHOENIX ARIZONA 85044   |                              |  | V 10A. MOD. O            | F CONTRA                               | CT/ORDER NO.       |
|   |                              |  | X M67854-06-D            | -3031                                  |                    |
|   |                              |  | 10B. DATED               | (SEE ITEM                              | 1 13)              |
| CODE 54786  | FACILITY CO                  | JEL  | X 25-Sep-2006            |  |                    |
| 11.   | THIS ITEM ONLY               | APPLIES TO AMENDMENTS OF SOLIC                       | ITATIONS                 |  |                    |
| The above numbered solicitation is amended as set fort  | h in Item 14. The hour and   | date specified for receipt of Offer                  | is extended,             | is not ext                             | ended.             |
| Offer must acknowledge receipt of this amendment price  | or to the hour and date spe  | cified in the solicitation or as amended by one ofth | e following methods:     |  |                    |
| (a) Dr. normleting Items 8 and 15 and returning   | copies of the amendme        | nt; (b) By acknowledging receipt of this amendmen    | it on each copy of the c | offer submitted:                       | į                  |
| or (c) By separate letter or telegram which includes a r<br>RECEIVED AT THE PLACE DESIGNATED FOR TI   | eference to the solicitation | PRIOR TO THE HOUR AND DATE SPECIFIED                 | MAY RESULTIN             | I IO BE                                |                    |
| DETECTION OF VOUR OFFER. If by virtue of this at  | mendment vou desire to ch    | ange an offer already submitted, such change may be  | e made by telegramor l   | etter,                                 |                    |
| provided each telegramor letter makes reference to the  | solicitation and this amen   | dment, and is received prior to the opening hour an  | d date specified.        |  |                    |
| 12. ACCOUNTING AND APPROPRIATION D.   | ATA (If required)            |  |                          |  |                    |
| 13. THIS IT   | EM APPLIES ONLY              | TO MODIFICATIONS OF CONTRACTS                        | ORDERS.                  |  |                    |
| IT MOD  | IFIES THE CONTRA             | CT/ORDER NO. AS DESCRIBED IN ITE                     | M 14.                    |  |                    |
| A. THIS CHANGE ORDER IS ISSUED PURS<br>CONTRACT ORDER NO. IN ITEM 10A.  | JANT TO: (Specify:           | authority) THE CHANGES SET FORTH                     | N ITEM 14 ARE            | MADE IN                                | ТНЕ                |
| B. THE ABOVE NUMBERED CONTRACT/( office, appropriation date, etc.) SET FOR  | ORDER IS MODIFIED            | O TO REFLECT THE ADMINISTRATIVE                      | E CHANGES (such          | h as changes                           | in paying          |
| C. THIS SUPPLEMENTAL AGREEMENT IS   | SENTERED INTO P              | URSUANT TO AUTHORITY OF:                             |                          | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                    |
| C. THIS SUPPLEMENT ALL AGREEMENT IN   | DITTELLED HIT OF             |  |                          |  |                    |
| X D. OTHER (Specify type of modification and FAR 52.243-1 Changes-Fixed-Price   | authority)                   |  |                          |  |                    |
| E. IMPORTANT: Contractor is not,  | x is required to si          | gn this document and return 1                        | copies to the issui      | ing office.                            |                    |
| 14. DESCRIPTION OF AMENDMENT/MODIF where feasible.) Modification Control Number: ltorres072 The purpose of this modification is to increase | 65                           |  |                          |  |                    |
| ballistic carrier, and to add paragraph C.2.3.6   | to Section C of the          | contract detailing the design changes.               |                          | - 3                                    |                    |
| ballistic carrier, and to add paragraph control   |                              | <u> </u>   |                          |  |                    |
|   |                              |  |                          |  |                    |
|   |                              |  |                          |  |                    |
|   |                              |  |                          |  |                    |
|   |                              |  |                          |  |                    |
|   |                              |  |                          |  |                    |
|   |                              |  |                          |  |                    |
|   |                              |  |                          |  |                    |
| Except as provided herein, all terms and conditions of the d  | ocument referenced in Iter   | n9A or 10A, as heretofore changed, remains uncha     | aged and in full force a | ınd effect.                            |                    |
| 15A. NAME AND TITLE OF SIGNER (Type or  |                              | 16A. NAME AND TITLE OF CO                            | NTRACTING OF             | FICER (Typ                             | oe or print)       |
|   |                              | DORINNE RIVOAL / CONTRACTING OFFIC                   | ER EMAIL: dorinne        | rivoal@urom ~                          | i                  |
|   |                              | TEL: 703-432-3274                                    |                          |  | 16C. DATE SIGNED   |
| 15B. CONTRACTOR/OFFEROR   | 15C. DATE SIGNI              | ED 16B. UNITED STATES OF AME                         | KICA                     |  | TOC, DATE SIGNED   |
|   | _                            | BY   | <u>view</u>              |  | 17-Nov-2006        |
| (Signature of person authorized to sign)  |                              | (Signature of Contracting Of                         | ficer)                   |  |                    |

EXCEPTION TO SF 30 APPROVED BY OIRM 11-84 30-105-04

ST ANDARD FORM 30 (Rev. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

## **SUMMARY OF CHANGES**

## SECTION A - SOLICITATION/CONTRACT FORM

The total cost of this contract was increased by \$1,720,534.80 from \$26,152,024.78 to \$27,872,559.58.

## SECTION B - SUPPLIES OR SERVICES AND PRICES

## SUBCLIN 0004AA

The unit price amount has increased by \$21.94 from \$92.85 to \$114.79.

The total cost of this line item has increased by \$1,193,974.80 from \$5,052,897.00 to \$6,246,871.80.

#### SUBCLIN 0007AA

The unit price amount has increased by \$21.94 from \$92.85 to \$114.79.

The total cost of this line item has increased by \$263,280.00 from \$1,114,200.00 to \$1,377,480.00.

## SUBCLIN 0010AA

The unit price amount has increased by \$21.94 from \$92.85 to \$114.79.

The total cost of this line item has increased by \$263,280.00 from \$1,114,200.00 to \$1,377,480.00.

## SECTION C - DESCRIPTIONS AND SPECIFICATIONS

The following have been modified (changes from the original are highlighted in **BOLD** type):

## SECTION C - DESCRIPTION/SPECIFICATION/WORK STATEMENT

C.1 <u>BACKGROUND</u> The U.S. Marine Corps (USMC) has a requirement for Enhanced Side Small Arms Protective Inserts (S-SAPI) and ballistic carriers to provide increased side torso protection for Marines. The enhanced S-SAPI system consists of interchangeable plates that are inserted into ballistic carriers attached to the sides of a Marine's Outer Tactical Vest. The inserts, which provide a Marine increased protection from small arms rifle fire and indirect fragments, support the armor protection level concept, which focuses on adding modular body armor components to the OTV to provide the optimum level of individual protection for a given mission and threat.

## C.2 SCOPE

- C.2.1 General. The Contractor shall furnish the services, personnel, facilities, equipment and materials required to design, produce and deliver the enhanced S-SAPIs and ballistic carriers ordered under this contract in accordance with the performance specifications, entitled "Purchase Description CO/PD 06-20, Personal Armor, Enhanced Side Ballistic Insert (ESBI)," provided as Attachment J.1, and "Purchase Description CO/PD 06-24, Carrier, Personal Armor, ESBI," provided as Attachment J.6, and in accordance with the delivery schedule set forth in Section F. The enhanced S-SAPI system components shall be delivered without defects and without durability or ballistic failures. The Contractor shall also accomplish any additional requirements set forth in this Statement of Work. NOTE: Attachment J.6 Purchase Description CO/PD 06-24, Carrier, Personal Armor, ESBI paragraph 6.9, the National Stock Number for the carrier will be issued at a later date.
- C.2.2 Operation Security. Security of ballistic data generated under this contract shall comply with the DD 254, Contract Security Classification Specification provided as Attachment J.10.

## C.2.3 Revisions.

- C.2.3.1 Applicable paragraphs in Attachment J.1, Purchase Description CO/PD 06-20, Personal Armor, Enhanced Side Ballistic Insert (ESBI) are hereby revised as follows:
  - 3.6.3 Weight. The finished ESBI will not exceed the following weights:

ESBI 2.31 lbs

All ESBIs shall have a finished uniform density. Uniform materials shall be used throughout the entire insert.

- 3.6.4 <u>Dimensional measurements</u>. The ESBI shall conform to all measurements, tolerances, radius and edge chamfers provided in Drawings (Para 2.2.2) and paragraph 4.6.4 and 4.6.5 except for the following: width dimension shall be 6 inches versus 7 inches.
- 6.9 National Stock Numbers.

ESBI 8470-01-534-0760

6.10 Simulant/Surrogate Shoot Pack.

Revised to ADD the following to the end of the section: Offerors may substitute readily available materials, provided materials used meet the specifications.

- C.2.3.2 Attachment J.4 ESBI Drawing No. 2-6-270, dated 3 January 2006 is revised as follows: width dimension shall be 6 inches versus 7 inches.
- C.2.3.3 Attachment J.9 ESBI Carrier Assembly Instructions shall reference a 6" x 8" insert.
- C.2.3.4 Applicable paragraphs in Attachment J.6, Purchase Description CO/PD 06-24, Carrier, Personal Armor, Enhanced Side Ballistic Insert (ESBI) are hereby revised as follows:
- 3.6.5 <u>Carrier Color.</u> All areas of the Carrier shall be colored Coyote 498 as specified in paragraph 4.6.5, with the infrared reflectance values as provided below:

| Infrared Reflect | tance Requirements for Coyote 4 | 498                 |
|------------------|---------------------------------|---------------------|
| Wavelength       | Minimum Reflectance             | Maximum Reflectance |
| (nanometers)     | (%)                             | (%)                 |
| 600              | 8                               | 20                  |
| 620              | 8                               | 20                  |
| 640              | 8                               | 22                  |
| 660              | 8                               | 24                  |
| 680              | 10                              | 24                  |
| 700              | 14                              | 24                  |
| 720              | 16                              | 28                  |
| 740              | 20                              | 34                  |
| 760              | 30                              | 44                  |
| 780              | 40                              | 50                  |
| 800              | 45                              | 56                  |
| 820              | 50                              | 58                  |
| 840              | 52                              | 58                  |
| 860              | 52                              | 62                  |
|                  |                                 |                     |

- 4.6.5 <u>Carrier Color Inspection.</u> Visually inspect the Carriers for similarity to the standard sample Coyote 498 color as specified in the contract.
- C.2.3.5 Labels. Label requirements for the enhanced S-SAPIs are contained in Attachment J.1, Purchase Description CO/PD 06-20, Personal Armor, Enhanced Side Ballistic Insert (ESBI). The ballistic carriers shall also include labels permanently affixed to prevent loss. Carrier labels shall include the following information: the nomenclature, manufacturer's code and name, contract number, lot/serial number, date of manufacture, and a warning that wear with the enhanced S-SAPI plate is required for ballistic protection. NSNs for the carriers are still to be determined. Carriers shall include labels, leaving the NSN portion blank until such time as NSNs are issued.
- C.2.3.6 Ballistic Carrier Design Changes. The final ballistic carrier design shall incorporate the following revisions: addition of a row of Modular Lightweight Load-Carrying Equipment (MOLLE) weave on the front of the carrier; addition of a 1-inch vertical adjustment capability; finished carrier edges versus cut edges; and the addition of the capability to insert and support all three ballistic plates presently being used for side protection the extra small ESAPI design, the Marine Corps' 6"x8" Enhanced S-SAPI designs, and the Army's 7"x8" Enhanced Side Ballistic Insert design.

## C.3 TECHNICAL DATA AND REPORTS

- C.3.1 Use & Care Manual A Use and Care Manual is required with each enhanced S-SAPI and ballistic carrier. The manual shall explain the purpose and performance characteristics of the enhanced S-SAPI and ballistic carrier, how the inserts are to be inserted into the carriers and then assembled with the Marine's Outer Tactical Vest, proper fitting, donning and doffing, safe use, cleaning and maintenance instructions, and instructions on when to turn the inserts and/or ballistic carriers in for repair or exchange. Manual shall also list safety precautions and procedures necessary during use, cleaning, storage, transportation and disposal. Manual shall be durable and easily readable. Manual for the enhanced S-SAPI shall not interfere with ballistic performance. (See Exhibit A001).
- C.3.2 Contract Status Report The Contractor shall provide a monthly contract status report (See Exhibit A002).
- C.3.3 System Safety Hazard Analysis Report (SSHAR)— The Contractor shall deliver this report with the First Article Test Units after contract award (See Exhibit A003).
- C.3.4 Material Safety Data Sheets (MSDS) Shall be available for Government inspection (See Exhibit A004).

## C.4. TASKS

- C.4.1 Commercial Products/Standard Parts. The Contractor shall use commercial products, processes, and practices when possible to reduce production and operation support costs. In every case where it is technically and economically feasible, a standard part will be used rather than a non-standard part. A standard part is one that is routinely available in the Government inventory or commercial supply channels and is not sole source or proprietary in nature. Any non-standard part shall be identified.
- C.4.2 Product Improvements. Future improvements are encouraged in <u>weight reduction</u>, durability, ballistic performance and cost during the contract term through the use of Engineering Change Proposals, Value Engineering Proposals, Manufacturing Technology, and Operation Support Cost Reduction. Product improvements may be proposed by either the contractor or Government to eliminate operational shortcomings, improve operational effectiveness, accommodate fielding requirements, or provide savings to the Government.
- C.4.3 Engineering Change Proposal (ECP). The contractor is encouraged to submit an ECP at its own initiative and own expense. The contractor may be required to submit Production Demonstration Samples (PDS) or portion of a PDS to demonstrate the effectiveness of the proposal. Technologies that reduce the enhanced S-SAPI weight without degradation of other performance characteristics, and/or increase performance, durability, and service life are a priority.

C.4.4 Value Engineering Change Proposal (VECP). A VECP is an incentive for the contractor to aggressively seek ways to reduce the enhanced S-SAPI system production or operation and support costs, yet not affecting required enhanced S-SAPI system performance. If the government approves the VECP, the contractor will share in a percentage of the resulting cost savings.

## C.5 TEST AND EVALUATION.

- C.5.1 First Article Test.
- C.5.1.1 Enhanced Side Small Arms Protective Insert
- C.5.1.1.1 ESBI First Article Test. The government will conduct First Article Tests in accordance with FAR 52.209-4 First Article Approval Government Testing (clause is included in full text in Section I of this contract). ESBI FAT requirements are provided as Attachment J.2, Testing Instruction First Article Test ESBI CO/PD 06-20, and summarized in "Table I Requirements and Verifications" of CO/PD 06-20. The DCMA QAR will verify that the articles meet the non-ballistic requirements set forth in the CO/PD 06-20 provided as Attachment J.1.
- C.5.1.1.2 ESBI First Article Test Unit Delivery. The contractor shall deliver 14 sets of enhanced S-SAPI First Article Test items within 45 days of contract award (delivery address is provided in F-1).
- C.5.1.2 Ballistic Carrier
- C.5.1.2.1 Ballistic Carrier First Article Test. The government will conduct First Article Tests in accordance with FAR 52.209-4 First Article Approval Government Testing (clause is included in full text in Section I of this contract). Carrier FAT requirements are provided as Attachment J.7, ESBI Carrier PDS/First Article Testing. The DCMA QAR will verify that the articles meet the non-ballistic requirements set forth in the CO/PD 06-24 provided as Attachment J.6.
- C.5.1.2.2 Ballistic Carrier First Article Test Unit Delivery. The contractor shall deliver 1 set of ballistic carrier First Article Test items within 45 days of contract award (delivery address is provided in F-1).
- C.5.2 Lot Testing/Ballistic Verification.
- C.5.2.1 ESBI QA Testing. Items produced shall be subject to the requirements contained in Attachment J.3, ESBI Q/A Test Protocol CO/PD 06-20. The DCMA QAR will verify that the articles meet the non-ballistic requirements set forth in CO/PD 06-20 provided as Attachment J.1. Copies of all ballistic testing reports shall be submitted to the point of contact identified in paragraph C.5.2.5 below. The contractor is advised to direct the testing laboratory to submit reports directly point of contact identified in paragraph C.5.2.5 below.
- C.5.2.2 Ballistic Carrier QA Testing. Items produced shall be subject to the requirements contained in Attachment J.8, ESBI Carrier QA Procedures. The DCMA QAR will verify that the articles meet the non-ballistic requirements set forth in CO/PD 06-24 provided as Attachment J.6. Copies of all ballistic testing reports shall be submitted to the point of contact identified in paragraph C.5.2.5 below. The contractor is advised to direct the testing laboratory to submit reports directly point of contact identified in paragraph C.5.2.5 below.
- C.5.2.3 The Contractor shall provide measurements and certificates of conformance for all in-process material inspections needed to meet the minimum requirements of the enhanced S-SAPI and ballistic carrier performance specifications. Government ballistic testing shall be conducted on all lots, and satisfactory results are required for lot acceptance. The contractor shall assign serial numbers for each enhanced S-SAPI and ballistic carrier produced, and the Defense Contract Management Agency (DCMA) Quality Assurance Representative (QAR) shall identify randomly selected serial numbered components to be pulled from production for purposes of ballistic testing. The DCMA QAR will also evaluate items against the non-ballistic requirements set forth in the Purchase Description before items are subjected to ballistic testing. Lot or batch size for purposes of acceptance testing will be determined by the contractor. Random samples for lot testing will be selected according to the ESBI Q/A Test Protocol presented in paragraph (f) below.

- C.5.2.4 Lot testing will include elements from the contractor's proposed and Government approved QA plan. This quality plan shall ensure production items meet the requirements of the enhanced S-SAPI Purchase Description. Testing shall be conducted on all lots, and satisfactory results are required for lot acceptance. Testing shall be in accordance with the test and acceptance requirements listed at paragraph (f) below. At a minimum, the Government's ballistic threats and velocities for the inserts are those listed in CO/PD 06-20 (Attachment J.1) paragraphs 3.9.2 and 3.9.3. Ballistic validation testing for the carrier shall be in accordance with CO/PD 00-02F (Attachment J.5) and CO/PD 06-24 (Attachment J.6). The contractor shall be responsible for test conduct at the following: For enhanced S-SAPI H.P. White Laboratory Inc., 3114 Scarboro Rd, Street, Maryland 21154-1822; POC: Don Dunn; PH: 410-838-6550; FAX: 410-838-2802; email: info@hpwhite.com; for ballistic carriers United States Test Laboratory, LLC, 7447 West 33<sup>rd</sup> Street North, Wichita, Kansas 67205-9356; POC: Richard Mouser; PH: 316-832-1600; FAX 316-832-1602; e-mail: rmouser@ustestlab.com. The Government (DCMA or the designated authority listed in paragraph C.5.2.5 below) shall be given notice and opportunity to witness all QA testing. The contractor shall bear the cost of all testing, including the soft armor surrogate shoot packs (CO/PD06-20 paragraph 6.10 or equivalent). Enhanced S-SAPI plates consumed during QA lot testing will not be included as deliverable quantities under this contract.
- C.5.2.5 The contractor shall receive notification of acceptance from the government (DCMA, contracting agency or designated authority) prior to shipping any lot. Designated authority for this contract includes:

Mr. Michael Codega U.S. Army RDECOM Attn: AMSRD-NSC-IP-MC (Mr. Michael Codega) 1 Kansas Street Natick, MA 01760

TEL: 508.233.4224; FAX: 508.233.5985 Email: <u>michael.codega@us.army.mil</u>

- C.5.2.6 While the scope of QA testing is limited in requirements, threat and conditions tested, it does not relieve the contractor from the full requirements of the Purchase Description. Nor shall it permit the contractor to present to the Government any items that are known or suspected to be substandard merely on the basis of acceptable lot test results or the possibility of acceptable results if tested. The Government reserves the right to conduct varied or additional tests against any and all requirements of the Purchase Description at any time as a condition of acceptance.
- C.5.2.7 Disposition of lot tested plates After lot testing, shot plates shall be sent back to the contractor.
- C.6 Program Manager. The contractor shall designate a Program Manager. This individual shall serve as the primary point of contact between the Government and contractor, and shall be responsible for the coordination of all Contractor activities related to the contract.
- C.7 Post Award Conference. A Post Award Conference may be held if deemed necessary by the Government. If necessary, and at the behest of the Contracting Officer, the conference shall be hosted by the contractor within 45 days of contract award. The contractor and all significant subcontractors shall participate in the conference if held. The purpose of the conference is to ensure mutual understanding of contract requirements and procedures. To this end, discussions at the conference would focus upon project orientation, clarification and transfer of applicable background information, contract requirements, dispute resolution procedures, and identification of points of contact from contractor and Government organizations.
- C.8 In Process Reviews (IPR). The contractor shall host and participate in IPRs as required, but initially, at a minimum, on a quarterly basis. The IPR initially reviews the progress of the Enhanced S-SAPI program until production ramp-up is complete and monthly production is running consistently. After reaching and sustaining

full production, IPRs will be held when deemed appropriate by the Government. IPRs shall be conducted on dates mutually agreeable to the Government and the Contractor's Program Manager, who shall brief the production status and schedule, and any other issues related to contract execution.

C.9 Warranty. The Contractor warrants the Enhanced S-SAPI plates and ballistic carriers for workmanship, materials, design, and compliance with the performance specifications and all other requirements specified herein.

(End of Summary of Changes)

| AMENDMENT OF SOLICITA   | ATION/MODIF  | TICATION OF CONTRACT   | J. CONTRACT                                | FID CODE                      | PAGE OF PAGES  1 1 1 |
|---|--|--|--|-------------------------------|----------------------|
| 2. AMENDMENT/MODIFICATION NO.   | 3. EFFECTIVE DATE  | 4. REQUISITION/PURCHASE REQ. NO.   |  | 5. PROJECT                    | `NO.(Ifapplicable)   |
| P00004  | 29-Nov-2006  |  |  |                               |                      |
| 6. ISSUED BY CODE   | M67854   | 7. ADMINISTERED BY (Ifother than item 6)   | CC   | DDE S030                      | 2A                   |
| MCSC CONTRACTING OFFICES  |  | DCMA PHOENIX TWO RENAISSANCE SQUARE  |  |                               | 4                    |
| CODE: CT  |  | SUITE 400<br>40 NORTH CENTRAL AVE  |  | SCD: A                        |                      |
| 2200 LESTER STREET<br>QUANTICO VA 22134-6050  |  | PHOENIX AZ 85004-4424  |  |                               |                      |
|   |  |  | TOA AMENION                                | JENT OF SC                    | DLICITATION NO.      |
| 8. NAME AND ADDRESS OF CONTRACTOR ( SIMULA INC.   | No., Street, County,   | State and Zip Code)  | JA. AMENDI                                 | MENT OF SC                    | LICITATION NO.       |
| MS. LISA BELL   |  |  | 9B. DATED (                                | SEE ITEM 1                    | 1)                   |
| 7822 SOUTH 46TH STREET<br>PHOENIX ARIZONA 85044   |  |  |  |                               | 27 (07777) \( \)     |
|   |  |  | X 10A. MOD. O<br>M67854-06-D               | F CONTRAC<br>-3031            | CT/ORDER NO.         |
|   |  | ļ  | 10B. DATED                                 |                               |                      |
| CODE 54786  | FACILITY COI   | DE   | X 25-Sep-2006                              | •                             |                      |
| 11.   | THIS ITEM ONLY A   | PPLIES TO AMENDMENTS OF SOLIC  | CITATIONS                                  |                               |                      |
| The above numbered solicitation is amended as set forth   | in Item 14. The hour and   | date specified for receipt of Offer  | is extended,                               | is not exte                   | ended.               |
| Offer must acknowledge receipt of this amendment prior  | r to the hour and date spec  | ified in the solicitation or as amended by one oftl                              | ne following methods:                      |                               |                      |
| (a) By completing Items 8 and 15, and returning or (c) By separate letter or telegram which includes a re   | copies of the amendmen   | nt: (b) By acknowledging receipt of this amendme                                 | nt on each copy of the                     | offer submitted;<br>TTO BF    |                      |
| or (c) By separate letter or telegram which includes a re<br>RECEIVED AT THE PLACE DESIGNATED FOR TH  | terence to the solicitation<br>E RECEIPT OF OFFERS                           | PRIOR TO THE HOUR AND DATE SPECIFIED   | MAY RESULTIN                               | TTO BE                        |                      |
| DEJECTION OF YOUR OFFER. If by virtue of this am  | endment you desire to cha  | nge an offer already submitted, such change may b                                | e made by telegramor                       | letter,                       |                      |
| provided each telegramor letter makes reference to the s  |  | iment, and is received prior to the opening hour a                               | nd date specified.                         |                               |                      |
| 12. ACCOUNTING AND APPROPRIATION DA   | TA (If required)   |  |  |                               |                      |
| 13. THIS ITE<br>IT MODE   | M APPLIES ONLY T   | O MODIFICATIONS OF CONTRACTS<br>CT/ORDER NO. AS DESCRIBED IN ITI                 | SYORDERS.<br>EM 14.                        |                               |                      |
| A. THIS CHANGE ORDER IS ISSUED PURSU<br>CONTRACT ORDER NO. IN ITEM 10A.   | ANT TO: (Specify a   | uthority) THE CHANGES SET FORTH  | IN ITEM 14 ARE                             | MADE IN 1                     | THE                  |
| B. THE ABOVE NUMBERED CONTRACT/O  | RDER IS MODIFIED   | TO REFLECT THE ADMINISTRATIVE  | VE CHANGES (suc                            | h as changes                  | in paying            |
| office, appropriation date, etc.) SET FORT  C. THIS SUPPLEMENTAL AGREEMENT IS   | H IN ITEM 14, PUR  | SUANT TO THE AUTHORITY OF FA   | K 43.103(B).                               |                               |                      |
| C. THIS SUPPLEMENT AL AGREEMENT IS  | ENTERED INTO F   | DREAMI TO ACTION TO  |  |                               |                      |
| D. OTHER (Specify type of modification and a Mutual Agreement of the Parties  | authority)   |  |  |                               |                      |
|   | x is required to sig   | n this document and return 1   | copies to the issu                         | ing office.                   |                      |
| 14. DESCRIPTION OF AMENDMENT/MODIFI where feasible.) Modification Control Number: Itorres0735 The purpose of this modification is to grant a d Section 4.6.1.2.3 of Attachment J.5, CO/PD 00 applies to CLIN 0002 First Article Test Units - 0 schedule and does not apply to production qu | 5<br>eviation from the Firs<br>I-02F and referenced<br>Carriers only. Granti | st Article Test requirement for the Acceding Attachment J.7, ESBI Carrier- PDS I | elerated Aging Tes<br>First Article Testin | st, specified<br>g. This test | in                   |
| Scriedule and does not apply to production qu   |  |  |  |                               |                      |
|   |  |  |  |                               |                      |
|   |  |  |  |                               |                      |
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|   |  |  |  |                               |                      |
|   |  |  |  |                               |                      |
| Except as provided herein, all terms and conditions of the do   | cument referenced in Item  | 9A or 10A, as hereto fore changed, remains uncha                                 | anged and in full force                    | and effect.                   |                      |
| 15A. NAME AND TITLE OF SIGNER (Type or  |  | 16A. NAME AND TITLE OF CO  | ONTRACTING OF                              | FICER (Typ                    | e or print)          |
|   |  | TEL: (703) 432-3265  | EMAIL: lisandra                            | a.torres@usmc.n               | il                   |
| 15B. CONTRACTOR/OFFEROR   | 15C. DATE SIGNE  | D 16B. UNITED STATES OF AME  | RICA                                       | 1                             | 6C. DATE SIGNED      |
|   |  | BY ATTOMATION  |  | edulite                       | 29-Nov-2006          |
| (Signature of person authorized to sign)  |  | (Signature of Contracting O  | fficer)                                    |                               |                      |
|   |  |  |  |                               |                      |

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

## SUMMARY OF CHANGES

(End of Summary of Changes)

| AMENDMENT OF SOLICITA  | TION/MODIF  | ICATION OF CONTRACT                                | 1. CONTRACTI                    | D CODE                                | PAGE OF PA        |     |
|--|---|--|---------------------------------|---------------------------------------|-------------------|-----|
| 2. AMENDMENT/MODIFICATION NO.  | 3. EFFECTIVE DATE                                   | 4. REQUISITION/PURCHASE REQ. NO.                   |                                 | 5. PROJECT                            | TNO.(Ifapplicable | 7   |
|  | 22-Dec-2006   | 4. ALQUISING WITCH CHARLES REQ. WO.                |                                 | 3.110000                              | o (mappinaoto     | "   |
| P00005 6 ISSUED BY CODE  |   | 7. ADMINISTERED BY (Ifother than item 6)           | COL                             | DE   S030                             | )2A               |     |
|  | M67854  | DCMA PHOENIX                                       | 002                             | 10000                                 |                   |     |
| MCSC CONTRACTING OFFICES CODE: CT  |   | TWO RENAISSANCE SQUARE<br>SUITE 400                | S                               | CD: A                                 |                   |     |
| 2200 LESTER STREET<br>QUANTICO VA 22134-6050   |   | 40 NORTH CENTRAL AVE<br>PHOENIX AZ 85004-4424      | · ·                             | 02.71                                 |                   |     |
|  |   |  |                                 |                                       |                   |     |
| 8. NAME AND ADDRESS OF CONTRACTOR (  | No., Street, County, S                              | Rate and Zip Code)                                 | 9A. AMENDMI                     | ENT OF S                              | OLICIT AT ION     | NO. |
| SIMULA INC.<br>MS. LISA BELL   |   |  | 9B. DATED (SE                   | EFITEM 1                              | 11)               |     |
| 7822 SOUTH 46TH STREET<br>PHOENIX ARIZONA 85044  |   |  | J.B. DATTED (G                  | 35 11 5.41                            | ,                 |     |
| THOE WAY WEST WAS T  |   |  | X 10A. MOD. OF<br>M67854-06-D-3 | CONTRA                                | CT/ORDER NO       | ).  |
|  |   | _  | 10B. DATED (                    |                                       |                   |     |
| CONT. 54700  | racility cop  | F  | X 25-Sep-2006                   | SEE II EW                             | 1 13)             |     |
| CODE 54786   | FACILITY COD  | PPLIES TO AMENDMENTS OF SOLIC                      |                                 |                                       |                   |     |
| The above numbered solicitation is amended as set forth                                    |   |  | is extended,                    | is not ext                            | ended.            |     |
| Offer must acknowledge receipt of this amendment prior                                     |   |  | e following methods:            |                                       |                   |     |
| (a) By completing Items 8 and 15, and returning  | copies of the amendmen                              | t; (b) By acknowledging receipt of this amendmen   | t on each copy of the of        | er submitted:                         | ;                 |     |
| or (c) By senarate letter or telegram which includes a re-                                 | erence to the solicitation a                        | nd amendment numbers. FAILURE OF YOUR A            | CKNOWLEDGMENT:                  | TO BE                                 |                   |     |
| RECEIVED AT THE PLACE DESIGNATED FOR TH REJECTION OF YOUR OFFER. Ifby virtue of this am    | E RECEIPT OF OFFERS F<br>endment von desire to char | room no fier already submitted, such change may be | made by telegramor let          | ter.                                  |                   |     |
| provided each telegramor letter makes reference to the s                                   | olicitation and this amend                          | ment, and is received prior to the opening hour an | d date specified.               | ,                                     |                   |     |
| 12. ACCOUNTING AND APPROPRIATION DA  | TA (If required)                                    |  |                                 |                                       |                   |     |
| 13 THISITE   | M APPLIES ONLY T                                    | O MODIFICATIONS OF CONTRACTS                       | ORDERS.                         |                                       |                   |     |
| IT MODI  | FIESTHE CONTRAC                                     | T/ORDER NO. AS DESCRIBED IN ITE                    | M 14.                           |                                       |                   |     |
| A. THIS CHANGE ORDER IS ISSUED PURSU<br>CONTRACT ORDER NO. IN ITEM 10A.                    |   |  |                                 |                                       |                   |     |
| B. THE ABOVE NUMBERED CONTRACT/O office, appropriation date, etc.) SET FORT                | H IN ITEM 14, PURS                                  | SUANT TO THE AUTHORITY OF FAI                      | E CHANGES (such<br>R 43.103(B). | as changes                            | in paying         |     |
| C. THIS SUPPLEMENT AL AGREEMENT IS   | ENTERED INTO PU                                     | RSUANT TO AUTHORITY OF:                            |                                 |                                       |                   |     |
| X D. OTHER (Specify type of modification and a Mutual Agreement of the Parties             | uthority)   |  |                                 | <u></u>                               |                   |     |
|  | X is required to sign                               | n this document and return 1                       | copies to the issuin            | g office.                             |                   |     |
| 14. DESCRIPTION OF AMENDMENT/MODIFICATION where feasible.)                                 |   | by UCF section headings, including solici          | tation/contract subj            | ect matter                            |                   |     |
| Modification Control Number: Itorres0748  The purpose of this modification is to modify So | 2<br>nation C to incornard                          | to the National Stock Number for the ha            | llistic carrier into th         | e contract                            | t and             |     |
| update the contract line items accordingly.  | ection C to incorpora                               | e the National Stock Number for the ba             | motic carrier into th           | e contract                            | and               |     |
| update the contract incident decordingly.  |   |  |                                 |                                       |                   |     |
|  |   |  |                                 |                                       |                   |     |
|  |   |  |                                 |                                       |                   |     |
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| i i i i i i i i i i i i i i i i i i i  |   | A as 104 as hands fire changed coming weeks        | aged and in full force          | d effect                              |                   |     |
| Except as provided herein, all terms and conditions of the do                              |   | 16A. NAME AND TITLE OF CO                          |                                 |                                       | ne or print)      | -   |
| 15A. NAME AND TITLE OF SIGNER (Type or   | print)  | LISANDRA TORRES / CONTRACT SPECIAL                 |                                 | · · · · · · · · · · · · · · · · · · · | or printy         |     |
|  |   | TEL: (703) 432-3265                                | EMAIL: lisandra.ti              |                                       |                   |     |
| 15B. CONTRACTOR/OFFEROR  | 15C. DATE SIGNE                                     | 16B. UNITED STATES OF AME                          | NCA .                           |                                       | 16C. DATE SIC     | NED |
|  |   | BY CONTRACTOR                                      | <u> </u>                        | naci na                               | 22-Dec-2006       |     |
| (Signature of person authorized to sign)   |   | (Signature of Contracting Of                       |                                 |                                       |                   |     |

EXCEPTION TO SF 30 APPROVED BY OIRM 11-84 30-105-04

STANDARD FORM 30 (Rev. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

## **SUMMARY OF CHANGES**

## SECTION B - SUPPLIES OR SERVICES AND PRICES

CLIN 0003

The NSN 8470-01-534-0760 has been added.

SUBCLIN 0003AA

The NSN 8470-01-534-0760 has been added.

**CLIN 0004** 

The NSN 8470-01-534-0777 has been added.

SUBCLIN 0004AA

The NSN 8470-01-534-0777 has been added.

**CLIN 0006** 

The NSN 8470-01-534-0760 has been added.

SUBCLIN 0006AA

The NSN 8470-01-534-0760 has been added.

**CLIN 0007** 

The NSN 8470-01-534-0777 has been added.

SUBCLIN 0007AA

The NSN 8470-01-534-0777 has been added.

CLIN 0009

The NSN 8470-01-534-0760 has been added.

SUBCLIN 0009AA

The NSN 8470-01-534-0760 has been added.

CLIN 0010

The NSN 8470-01-534-0777 has been added.

SUBCLIN 0010AA

The NSN 8470-01-534-0777 has been added.

The following have been modified (changes from the original are highlighted in **bold** type):

## SECTION C - DESCRIPTION/SPECIFICATION/WORK STATEMENT

C.1 <u>BACKGROUND</u> The U.S. Marine Corps (USMC) has a requirement for Enhanced Side Small Arms Protective Inserts (S-SAPI) and ballistic carriers to provide increased side torso protection for Marines. The enhanced S-SAPI system consists of interchangeable plates that are inserted into ballistic carriers attached to the sides of a Marine's Outer Tactical Vest. The inserts, which provide a Marine increased protection from small arms rifle fire and indirect fragments, support the armor protection level concept, which focuses on adding modular body armor components to the OTV to provide the optimum level of individual protection for a given mission and threat.

## C.2 SCOPE

- C.2.1 General. The Contractor shall furnish the services, personnel, facilities, equipment and materials required to design, produce and deliver the enhanced S-SAPIs and ballistic carriers ordered under this contract in accordance with the performance specifications, entitled "Purchase Description CO/PD 06-20, Personal Armor, Enhanced Side Ballistic Insert (ESBI)," provided as Attachment J.1, and "Purchase Description CO/PD 06-24, Carrier, Personal Armor, ESBI," provided as Attachment J.6, and in accordance with the delivery schedule set forth in Section F. The enhanced S-SAPI system components shall be delivered without defects and without durability or ballistic failures. The Contractor shall also accomplish any additional requirements set forth in this Statement of Work.
- C.2.2 Operation Security. Security of ballistic data generated under this contract shall comply with the DD 254, Contract Security Classification Specification provided as Attachment J.10.
- C.2.3 Revisions.
- C.2.3.1 Applicable paragraphs in Attachment J.1, Purchase Description CO/PD 06-20, Personal Armor, Enhanced Side Ballistic Insert (ESBI) are hereby revised as follows:
  - 3.6.3 Weight. The finished ESBI will not exceed the following weights:

ESBI 2.31 lbs

- All ESBIs shall have a finished uniform density. Uniform materials shall be used throughout the entire insert.
- 3.6.4 <u>Dimensional measurements.</u> The ESBI shall conform to all measurements, tolerances, radius and edge chamfers provided in Drawings (Para 2.2.2) and paragraph 4.6.4 and 4.6.5 except for the following: width dimension shall be 6 inches versus 7 inches.
- 6.9 National Stock Numbers.

ESBI 8470-01-534-0760

6.10 Simulant/Surrogate Shoot Pack.

Revised to ADD the following to the end of the section: Offerors may substitute readily available materials, provided materials used meet the specifications.

- C.2.3.2 Attachment J.4 ESBI Drawing No. 2-6-270, dated 3 January 2006 is revised as follows: width dimension shall be 6 inches versus 7 inches.
- C.2.3.3 Attachment J.9 ESBI Carrier Assembly Instructions shall reference a 6" x 8" insert.

- C.2.3.4.1 Applicable paragraphs in Attachment J.6, Purchase Description CO/PD 06-24, Carrier, Personal Armor, Enhanced Side Ballistic Insert (ESBI) are hereby revised as follows:
- 3.6.5 <u>Carrier Color.</u> All areas of the Carrier shall be colored Coyote 498 as specified in paragraph 4.6.5, with the infrared reflectance values as provided below:

| Infrared Reflect | tance Requirements for Coyote | 498                 |
|------------------|-------------------------------|---------------------|
| Wavelength       | Minimum Reflectance           | Maximum Reflectance |
| (nanometers)     | (%)                           | (%)                 |
| 600              | 8                             | 20                  |
| 620              | 8                             | 20                  |
| 640              | 8                             | 22                  |
| 660              | 8                             | 24                  |
| 680              | 10                            | 24                  |
| 700              | 14                            | 24                  |
| 720              | 16                            | 28                  |
| 740              | 20                            | 34                  |
| 760              | 30                            | 44                  |
| 780              | 40                            | 50                  |
| 800              | 45                            | 56                  |
| 820              | 50                            | 58                  |
| 840              | 52                            | 58                  |
| 860              | 52                            | 62                  |
|                  |                               |                     |

4.6.5 <u>Carrier Color Inspection.</u> Visually inspect the Carriers for similarity to the standard sample Coyote 498 color as specified in the contract.

# C.2.3.4.2 Attachment J.6 Purchase Description CO/PD 06-24, Carrier, Personal Armor, ESBI paragraph 6.9, the National Stock Number for the carrier is as follows: NSN 8470-01-534-0777

- C.2.3.5 Labels. Label requirements for the enhanced S-SAPIs are contained in Attachment J.1, Purchase Description CO/PD 06-20, Personal Armor, Enhanced Side Ballistic Insert (ESBI). The ballistic carriers shall also include labels permanently affixed to prevent loss. Carrier labels shall include the following information: the nomenclature, manufacturer's code and name, national stock number, contract number, lot/serial number, date of manufacture, and a warning that wear with the enhanced S-SAPI plate is required for ballistic protection.
- C.2.3.6 Ballistic Carrier Design Changes. The final ballistic carrier design shall incorporate the following revisions: addition of a row of Modular Lightweight Load-Carrying Equipment (MOLLE) weave on the front of the carrier; addition of a 1-inch vertical adjustment capability; finished carrier edges versus cut edges; and the addition of the capability to insert and support all three ballistic plates presently being used for side protection the extra small ESAPI design, the Marine Corps' 6"x8" Enhanced S-SAPI designs, and the Army's 7"x8" Enhanced Side Ballistic Insert design.

## C.3 TECHNICAL DATA AND REPORTS

- C.3.1 Use & Care Manual A Use and Care Manual is required with each enhanced S-SAPI and ballistic carrier. The manual shall explain the purpose and performance characteristics of the enhanced S-SAPI and ballistic carrier, how the inserts are to be inserted into the carriers and then assembled with the Marine's Outer Tactical Vest, proper fitting, donning and doffing, safe use, cleaning and maintenance instructions, and instructions on when to turn the inserts and/or ballistic carriers in for repair or exchange. Manual shall also list safety precautions and procedures necessary during use, cleaning, storage, transportation and disposal. Manual shall be durable and easily readable. Manual for the enhanced S-SAPI shall not interfere with ballistic performance. (See Exhibit A001).
- C.3.2 Contract Status Report The Contractor shall provide a monthly contract status report (See Exhibit A002).

- C.3.3 System Safety Hazard Analysis Report (SSHAR)— The Contractor shall deliver this report with the First Article Test Units after contract award (See Exhibit A003).
- C.3.4 Material Safety Data Sheets (MSDS) Shall be available for Government inspection (See Exhibit A004).

## C.4. TASKS

- C.4.1 Commercial Products/Standard Parts. The Contractor shall use commercial products, processes, and practices when possible to reduce production and operation support costs. In every case where it is technically and economically feasible, a standard part will be used rather than a non-standard part. A standard part is one that is routinely available in the Government inventory or commercial supply channels and is not sole source or proprietary in nature. Any non-standard part shall be identified.
- C.4.2 Product Improvements. Future improvements are encouraged in <u>weight reduction</u>, durability, ballistic performance and cost during the contract term through the use of Engineering Change Proposals, Value Engineering Proposals, Manufacturing Technology, and Operation Support Cost Reduction. Product improvements may be proposed by either the contractor or Government to eliminate operational shortcomings, improve operational effectiveness, accommodate fielding requirements, or provide savings to the Government.
- C.4.3 Engineering Change Proposal (ECP). The contractor is encouraged to submit an ECP at its own initiative and own expense. The contractor may be required to submit Production Demonstration Samples (PDS) or portion of a PDS to demonstrate the effectiveness of the proposal. Technologies that reduce the enhanced S-SAPI weight without degradation of other performance characteristics, and/or increase performance, durability, and service life are a priority.
- C.4.4 Value Engineering Change Proposal (VECP). A VECP is an incentive for the contractor to aggressively seek ways to reduce the enhanced S-SAPI system production or operation and support costs, yet not affecting required enhanced S-SAPI system performance. If the government approves the VECP, the contractor will share in a percentage of the resulting cost savings.

## C.5 TEST AND EVALUATION.

- C.5.1 First Article Test.
- C.5.1.1 Enhanced Side Small Arms Protective Insert
- C.5.1.1.1 ESBI First Article Test. The government will conduct First Article Tests in accordance with FAR 52.209-4 First Article Approval Government Testing (clause is included in full text in Section I of this contract). ESBI FAT requirements are provided as Attachment J.2, Testing Instruction First Article Test ESBI CO/PD 06-20, and summarized in "Table I Requirements and Verifications" of CO/PD 06-20. The DCMA QAR will verify that the articles meet the non-ballistic requirements set forth in the CO/PD 06-20 provided as Attachment J.1.
- C.5.1.1.2 ESBI First Article Test Unit Delivery. The contractor shall deliver 14 sets of enhanced S-SAPI First Article Test items within 45 days of contract award (delivery address is provided in F-1).

## C.5.1.2 Ballistic Carrier

- C.5.1.2.1 Ballistic Carrier First Article Test. The government will conduct First Article Tests in accordance with FAR 52.209-4 First Article Approval Government Testing (clause is included in full text in Section I of this contract). Carrier FAT requirements are provided as Attachment J.7, ESBI Carrier PDS/First Article Testing. The DCMA QAR will verify that the articles meet the non-ballistic requirements set forth in the CO/PD 06-24 provided as Attachment J.6.
- C.5.1.2.2 Ballistic Carrier First Article Test Unit Delivery. The contractor shall deliver 1 set of ballistic carrier First Article Test items within 45 days of contract award (delivery address is provided in F-1).

C.5.2 Lot Testing/Ballistic Verification.

C.5.2.1 ESBI QA Testing. Items produced shall be subject to the requirements contained in Attachment J.3, ESBI Q/A Test Protocol – CO/PD 06-20. The DCMA QAR will verify that the articles meet the non-ballistic requirements set forth in CO/PD 06-20 provided as Attachment J.1. Copies of all ballistic testing reports shall be submitted to the point of contact identified in paragraph C.5.2.5 below. The contractor is advised to direct the testing laboratory to submit reports directly point of contact identified in paragraph C.5.2.5 below.

C.5.2.2 Ballistic Carrier QA Testing. Items produced shall be subject to the requirements contained in Attachment J.8, ESBI Carrier QA Procedures. The DCMA QAR will verify that the articles meet the non-ballistic requirements set forth in CO/PD 06-24 provided as Attachment J.6. Copies of all ballistic testing reports shall be submitted to the point of contact identified in paragraph C.5.2.5 below. The contractor is advised to direct the testing laboratory to submit reports directly point of contact identified in paragraph C.5.2.5 below.

C.5.2.3 The Contractor shall provide measurements and certificates of conformance for all in-process material inspections needed to meet the minimum requirements of the enhanced S-SAPI and ballistic carrier performance specifications. Government ballistic testing shall be conducted on all lots, and satisfactory results are required for lot acceptance. The contractor shall assign serial numbers for each enhanced S-SAPI and ballistic carrier produced, and the Defense Contract Management Agency (DCMA) Quality Assurance Representative (QAR) shall identify randomly selected serial numbered components to be pulled from production for purposes of ballistic testing. The DCMA QAR will also evaluate items against the non-ballistic requirements set forth in the Purchase Description before items are subjected to ballistic testing. Lot or batch size for purposes of acceptance testing will be determined by the contractor. Random samples for lot testing will be selected according to the ESBI Q/A Test Protocol presented in paragraph (f) below.

C.5.2.4 Lot testing will include elements from the contractor's proposed and Government approved QA plan. This quality plan shall ensure production items meet the requirements of the enhanced S-SAPI Purchase Description. Testing shall be conducted on all lots, and satisfactory results are required for lot acceptance. Testing shall be in accordance with the test and acceptance requirements listed at paragraph (f) below. At a minimum, the Government's ballistic threats and velocities for the inserts are those listed in CO/PD 06-20 (Attachment J.1) paragraphs 3.9.2 and 3.9.3. Ballistic validation testing for the carrier shall be in accordance with CO/PD 00-02F (Attachment J.5) and CO/PD 06-24 (Attachment J.6). The contractor shall be responsible for test conduct at the following: For enhanced S-SAPI - H.P. White Laboratory Inc., 3114 Scarboro Rd, Street, Maryland 21154-1822; POC: Don Dunn; PH: 410-838-6550; FAX: 410-838-2802; email: info@hpwhite.com; for ballistic carriers – United States Test Laboratory, LLC, 7447 West 33<sup>rd</sup> Street North, Wichita, Kansas 67205-9356; POC: Richard Mouser; PH: 316-832-1600; FAX 316-832-1602; e-mail: rmouser@ustestlab.com. The Government (DCMA or the designated authority listed in paragraph C.5.2.5 below) shall be given notice and opportunity to witness all QA testing. The contractor shall bear the cost of all testing, including the soft armor surrogate shoot packs (CO/PD06-20 paragraph 6.10 or equivalent). Enhanced S-SAPI plates consumed during QA lot testing will not be included as deliverable quantities under this contract.

C.5.2.5 The contractor shall receive notification of acceptance from the government (DCMA, contracting agency or designated authority) prior to shipping any lot. Designated authority for this contract includes:

Mr. Michael Codega U.S. Army RDECOM Attn: AMSRD-NSC-IP-MC (Mr. Michael Codega) 1 Kansas Street Natick, MA 01760

TEL: 508.233.4224; FAX: 508.233.5985 Email: michael.codega@us.army.mil

C.5.2.6 While the scope of QA testing is limited in requirements, threat and conditions tested, it does not relieve the contractor from the full requirements of the Purchase Description. Nor shall it permit the contractor to present to the

Government any items that are known or suspected to be substandard merely on the basis of acceptable lot test results or the possibility of acceptable results if tested. The Government reserves the right to conduct varied or additional tests against any and all requirements of the Purchase Description at any time as a condition of acceptance.

- C.5.2.7 Disposition of lot tested plates After lot testing, shot plates shall be sent back to the contractor.
- C.6 Program Manager. The contractor shall designate a Program Manager. This individual shall serve as the primary point of contact between the Government and contractor, and shall be responsible for the coordination of all Contractor activities related to the contract.
- C.7 Post Award Conference. A Post Award Conference may be held if deemed necessary by the Government. If necessary, and at the behest of the Contracting Officer, the conference shall be hosted by the contractor within 45 days of contract award. The contractor and all significant subcontractors shall participate in the conference if held. The purpose of the conference is to ensure mutual understanding of contract requirements and procedures. To this end, discussions at the conference would focus upon project orientation, clarification and transfer of applicable background information, contract requirements, dispute resolution procedures, and identification of points of contact from contractor and Government organizations.
- C.8 In Process Reviews (IPR). The contractor shall host and participate in IPRs as required, but initially, at a minimum, on a quarterly basis. The IPR initially reviews the progress of the Enhanced S-SAPI program until production ramp-up is complete and monthly production is running consistently. After reaching and sustaining full production, IPRs will be held when deemed appropriate by the Government. IPRs shall be conducted on dates mutually agreeable to the Government and the Contractor's Program Manager, who shall brief the production status and schedule, and any other issues related to contract execution.
- C.9 Warranty. The Contractor warrants the Enhanced S-SAPI plates and ballistic carriers for workmanship, materials, design, and compliance with the performance specifications and all other requirements specified herein.

(End of Summary of Changes)

|  | A THOM INTO THE              | EICATION OF CONTRACT   | 1. CONTRACT                                  | ID CODE         | PAGE OF  | PAGES  |
|--|------------------------------|--|--|-----------------|--|--------|
| AMENDMENT OF SOLICITA  | ALION/MODII                  | SICATION OF CONTRACT   | J  |                 | 1  | 2      |
| 2. AMENDMENT/MODIFICATION NO.  | 3. EFFECTIVE DATE            | 4. REQUISITION/PURCHASE REQ. NO.   |  | 5. PROJECT      | NO.(Ifapplical   | ole)   |
| P00006   | 10-Jan-2007                  |  |  |                 |  |        |
| 6. ISSUED BY CODE  | M67854                       | 7. ADMINISTERED BY (Ifother than item 6)   | CO   | DE   S030       | 2A   |        |
| 0.1000 D D T   | 1101004                      | DCMA PHOENIX   |  | <b></b>         | <u>+</u>   |        |
| MCSC CONTRACTING OFFICES CODE: CT  |                              | TWO RENAISSANCE SQUARE<br>SUITE 400  | S  | SCD: A          |  |        |
| 2200 LESTER STREET   |                              | 40 NORTH CENTRAL AVE<br>PHOENIX AZ 85004-4424  | •  | •               |  |        |
| QUANTICO VA 22134-6050   |                              | FITOENIA AZ 000047-41Z4  |  |                 |  |        |
| 8. NAME AND ADDRESS OF CONTRACTOR  | (No. Street County           | State and Zip Code)  | 9A. AMENDM                                   | ENT OF SC       | LICITATIO  | N NO.  |
| SIMULAINC.   | (110., bireer, county,       |  |  |                 |  |        |
| MS. LISA BELL<br>7822 SOUTH 46TH STREET  |                              |  | 9B. DATED (S                                 | EE ITEM 1       | 1)   |        |
| PHOENIX ARIZONA 85044  |                              | -  | 104 MOD OT                                   | CONTRAC         | T/ODDED  | JO.    |
|  |                              |  | X 10A. MOD. OF<br>M67854-06-D                | 3031            | JI/ONDEN I   | NO.    |
|  |                              | <u> </u>   | 10B. DATED                                   |                 |  |        |
| CODE 54700   | FACILITY CO                  | DE   | X 25-Sep-2006                                |                 |  |        |
| CODE 54786   |                              | APPLIES TO AMENDMENTS OF SOLIC   | ITATIONS                                     |                 |  |        |
| The above numbered solicitation is amended as set fort   |                              |  | is extended,                                 | is not exte     | ended.   |        |
|  |                              |  |  |                 |  |        |
| Offer must acknowledge receipt of this amendment price   | or to the hour and date spe  | cified in the solicitation or as amended by one ofth<br>ant; (b) By acknowledging receipt of this amendmen | t on each copy of the o                      | ffer submitted: |  |        |
| (a) By completing Items 8 and 15, and returning or (c) By separate letter or telegram which includes a re  | eference to the solicitation | and amendment numbers. FAILURE OF YOUR A   | CKNOWLEDGMENT                                | гто ве          |  |        |
| RECEIVED AT THE PLACE DESIGNATED FOR TH  | IE RECEIPT OF OFFERS         | PRIOR TO THE HOUR AND DATE SPECIFIED   | MAY RESULT IN                                |                 |  |        |
| REJECTION OF YOUR OFFER. If by virtue of this at   | mendment you desire to ch    | ange an offer already submitted, such change may b   | e made by telegramor le<br>ad date specified | etter,          |  |        |
| provided each telegramor letter makes reference to the   |                              | idinent, and is received prior to the opening hour at  | sate operator.                               |                 | Later and the second se |        |
| 12. ACCOUNTING AND APPROPRIATION DA  | ATA (If required)            |  |  |                 |  |        |
|  |                              |  | /OBDERG                                      | ·······         |  |        |
| 13. THIS ITE   | EM APPLIES ONLY              | TO MODIFICATIONS OF CONTRACTS<br>CT/ORDER NO. AS DESCRIBED IN ITE  | ORDERS.<br>M 14                              |                 |  |        |
|  |                              |  |  | MADE IN T       | HE   |        |
| A. THIS CHANGE ORDER IS ISSUED PURSO<br>CONTRACT ORDER NO. IN ITEM 10A.  | JANI 10: (Specify            | aumonty) The Changes set forth   | ATTLIMET AND                                 | 117 1           |  |        |
|  |                              |  |  |                 |  |        |
| x B. THE ABOVE NUMBERED CONTRACT/O   | ORDER IS MODIFIEI            | O TO REFLECT THE ADMINISTRATIV   | E CHANGES (such                              | as changes      | in paying  |        |
| office, appropriation date, etc.) SET FORT   | TH IN ITEM 14, PUI           | RSUANT TO THE AUTHORITY OF FAI   | (43.103(B).                                  |                 |  |        |
| C. THIS SUPPLEMENTAL AGREEMENT IS  | SENTERED INTO P              | URSUANT TO AUTHORITY OF:   |  |                 |  |        |
| D. OTHER (Specify type of modification and   | authority)                   |  |  |                 |  |        |
| D. OTHER (Specify type of modification and   | authorny)                    |  |  |                 |  |        |
| THE POPULATION OF THE POPULATI | is required to si            | gn this document and return  | copies to the issui                          | ng office.      |  |        |
| E. IMPORTANT: Contractor X is not,   |                              |  |  |                 | ····   |        |
| 14. DESCRIPTION OF AMENDMENT/MODIF   | ICATION (Organize            | d by UCF section headings, including solic   | itation/contract sul                         | oject matter    |  |        |
| where feasible.)  Modification Control Number: Itorres076  | 42                           |  |  |                 |  |        |
| The purpose of this modification is to make an   | administrative corre         | ection to the Admin Office DoDAAC for C  | CLINS 0004, 0007,                            | and 0010 in     | the  |        |
| MARCORSY SCOM WAWF Instructions to Off   | erors clause located         | in Section G of the contract.  |  |                 |  |        |
|  |                              |  |  |                 |  |        |
|  |                              |  |  |                 |  |        |
|  |                              |  |  |                 |  |        |
|  |                              |  |  |                 |  |        |
|  |                              |  |  |                 |  |        |
|  |                              |  |  |                 |  |        |
|  |                              |  |  |                 |  |        |
|  |                              |  |  |                 |  |        |
| Except as provided herein, all terms and conditions of the d   | ocument referenced in Iter   | m9A or 10A, as hereto fore changed, remains uncha  | nged and in full force a                     | nd effect.      |  |        |
| 15A. NAME AND TITLE OF SIGNER (Type or   |                              | 16A. NAME AND TITLE OF CO  | NTRACTING OF                                 | FICER (Typ      | e or print)  |        |
| TOW DAMPIE AND TITLE OF SIGNER (Type of  | · F/                         | LISANDRA TORRES / CONTRACT SPECIA  | TSL  |                 |  |        |
| ,  |                              | TEL: (703) 432-3265  | EMAIL: lisandra                              |                 |  |        |
| 15B. CONTRACTOR/OFFEROR  | 15C. DATE SIGNI              | ED 16B. UNITED STATES OF AME   | RICA   | 1               | 6C. DATE S   | SIGNED |
|  |                              | BY CASS  | , ja Allikarian                              | asta l          | 10-Jan-200   | 7      |
| (6)  | -                            | (Signature of Contracting O  |  |                 | 10-Jai 1-200   | ,      |
| (Signature of person authorized to sign)   |                              | (Signature of Contracting O  |  |                 |  |        |

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

## **SUMMARY OF CHANGES**

## SECTION A - SOLICITATION/CONTRACT FORM

The total cost of this contract was increased by \$0.00 from \$27,872,559.58 to \$27,872,559.58.

#### SECTION G - CONTRACT ADMINISTRATION DATA

The following have been modified:

## MARCORSYSCOM WAWF INSTRUCTIONS TO CONTRACTORS

## ELECTRONIC INVOICING PROCEDURES (MARCORSYSCOM Feb 2006)

In compliance with DFARS 252.232-7003, "Electronic Submission of Payment Request (March 2003)", the United States Marine Corps (USMC) utilizes WAWF-RA to electronically process vendor request for payment. The contractor is required to utilize this system when processing invoices and receiving reports under this contract.

The contractor shall (i) ensure an Electronic Business Point of Contract (POC) is designated in Central Contractor Registration at http://www.ccr.gov and (ii) register to use WAWF-RA at the <a href="https://wawf.eb.mil/">https://wawf.eb.mil/</a> within ten (10) days after award of the contract or modification incorporating WAWF-RA into the contract. Step by step procedures to register are available at the <a href="https://wawf.eb.mil/">https://wawf.eb.mil/</a>.

The USMC WAWF-RA point of contact (POC) for this contract for DoDAAC M67854 is June Grundy and she can be reached at 703-432-3295 and by e-mail at june.grundy.ctr@usmc.mil.

The contactor is directed to use the <u>Invoice and Receiving Report (Combo)</u> NOT Fast Pay format when processing invoices and receiving reports.

Data entry information in WAWF: Payment Office DoDAAC: <u>HQ0339</u>

Issue By DoDAAC: M67854

Admin Office DoDAAC: <u>S0302A</u> (CLINs 0003, 0006, and 0009) Admin Office DoDAAC: <u>S0107A</u> (CLINs 0004, 0007, and 0010)

Ship To/Service Acceptor DoDAAC: <u>S0302A</u> (CLINs 0003, 0006, and 0009) Ship To/Service Acceptor DoDAAC: <u>S0107A</u> (CLINs 0004, 0007, and 0010)

Contract Number: M67854-06-D-3031

\*\*\*SPECIAL NOTE\*\*\*

## Acceptor Code/Role for CLINs 0001 and 0002 - "M67854"

Before closing out of an invoice session in WAWF-RA, but after submitting your document or documents, the contractor will be prompted to send additional email notifications. The contractor shall click on "Send Additional Email Notifications" block on the page that appears. Add the primary point of contact's email address in the first email address block and add any other additional email addresses desired in the following blocks. This additional notification to the government is important to ensure the appropriate point of contact is aware that the invoice documents have been submitted into the WAWF-RA system.

NOTE: Any other contracting questions/problems should be addressed to the Contracting Officer or other person identified in the contract.

| AMENDMENT OF SOLICITA  | ATION/MODII                  | FICATION OF CONTRACT  | II. CONTR.                   | J                                       | PAGE OF PAGES  1 2   |
|--|------------------------------|---|------------------------------|---|----------------------|
| 2. AMENDMENT/MODIFICATION NO.  | 3. EFFECTIVE DATE            | 4. REQUISITION/PURCHASE REQ. NO.  | L                            | 5. PROJE                                | CT NO.(Ifapplicable) |
| P00007   | 10-Jan-2007                  |   |                              |   |                      |
| 6. ISSUED BY CODE  | M67854                       | 7. ADMINISTERED BY (Ifother than item 6)                                      |                              | CODE SO                                 | 302A                 |
| MCSC CONTRACTING OFFICES   |                              | DCMA PHOENIX TWO RENAISSANCE SQUARE   |                              |   |                      |
| CODE: CT   |                              | SUITE 400 40 NORTH CENTRAL AVE  |                              | SCD: A                                  |                      |
| 2200 LESTER STREET<br>QUANTICO VA 22134-6050   |                              | PHOENIX AZ 85004-4424   |                              |   |                      |
|  |                              |   | 04 43 (53)                   | DMENT OF                                | OUTCUT ATTOM NO      |
| 8. NAME AND ADDRESS OF CONTRACTOR  | (No., Street, County,        | State and Zip Code)   | 9A. AMEN                     | DMENT OF                                | SOLICITATION NO.     |
| SIMULA INC.<br>MS. LISA BELL   |                              | ļ   | 9B. DATE                     | O (SEE ITEM                             | 11)                  |
| 7822 SOUTH 46TH STREET<br>PHOENIX ARIZONA 85044  |                              |   |                              |   |                      |
|  |                              |   | X 10A. MOD<br>M67854-06      | . OF CONTRA<br>3-D-3031                 | ACT/ORDER NO.        |
|  |                              | <u> </u>  |                              | ED (SEE ITE                             |                      |
| CODE 54786   | FACILITY CO                  | DE.   | X 25-Sep-20                  | •                                       |                      |
| 11.  |                              | APPLIES TO AMENDMENTS OF SOLIC  | CITATIONS                    | *************************************** |                      |
| The above numbered solicitation is amended as set fort   |                              |   | is extended,                 | is not e                                | xtended.             |
| Offer must acknowledge receipt of this amendment price   | or to the hour and date spe  | cified in the solicitation or as amended by one ofth                          | <br>ne following metho       | ds:                                     |                      |
| (a) By completing Items 8 and 15, and returning  | copies of the amendme        | nt; (b) By acknowledging receipt of this amendment                            | nt on each copy oft          | he offer submitte                       | d;                   |
| or (c) By separate letter or telegram which includes a re<br>RECEIVED ATTHE PLACE DESIGNATED FOR TH          | eference to the solicitation | and amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED | .CKNOWLEDGM<br>MAY RESULT IN | ENTTO BE<br>I                           |                      |
| REJECTION OF YOUR OFFER. If by virtue of this ar   | mendment you desire to ch    | ange an offer already submitted, such change may b                            | e made by telegram           | or letter,                              |                      |
| provided each telegramor letter makes reference to the   | solicitation and this amen   | dment, and is received prior to the opening hour a                            | nd date specified.           |   |                      |
| 12. ACCOUNTING AND APPROPRIATION DA  | ATA (If required)            |   |                              |   |                      |
| 13. THIS ITE   | EM APPLIES ONLY              | TO MODIFICATIONS OF CONTRACTS<br>CT/ORDER NO. AS DESCRIBED IN ITE             | VORDERS.                     |   |                      |
| A. THIS CHANGE ORDER IS ISSUED PURSO   |                              |   |                              | RE MADE IN                              | THF                  |
| A. THIS CHANGE ORDER IS ISSUED PURSU<br>CONTRACT ORDER NO. IN ITEM 10A.                                      | JANT TO: (Specify:           | aumonty) The Changes set Forth  | INTIEM 14 A                  | KE WADE II4                             | THE                  |
| B. THE ABOVE NUMBERED CONTRACT/C office, appropriation date, etc.) SET FORT                                  | ORDER IS MODIFIED            | TO REFLECT THE ADMINISTRATIVES IN ANT TO THE AUTHORITY OF FA                  | /E CHANGES (s                | such as change                          | es in paying         |
| C. THIS SUPPLEMENTAL AGREEMENT IS  | SENTERED INTO P              | URSUANT TO AUTHORITY OF:  | (2).                         |   |                      |
|  |                              |   |                              |   |                      |
| D. OTHER (Specify type of modification and   | authority)                   |   |                              |   |                      |
| E. IMPORTANT: Contractor X is not,   |                              | gn this document and return   | copies to the is             |   |                      |
| 14. DESCRIPTION OF AMENDMENT/MODIF   | ICATION (Organized           | d by UCF section headings, including solic                                    | itation/contract             | subject matte                           | er                   |
| where feasible.)  Modification Control Number: Itorres0764   | <b>1</b> 5                   |   |                              |   |                      |
| The purpose of this modification is to cancel F  | 00006 w hich was is          | sued in error, and make an administrati                                       | ve correction to             | the Admin C                             | ffice                |
| DoDAAC for CLINs 0004, 0007, and 0010 in the   | he MARCORSYSCO               | MWAWF Instructions to Contractors cla   | use located in               | Section G of                            | the                  |
| contract.  |                              |   |                              |   |                      |
|  |                              |   |                              |   |                      |
|  |                              |   |                              |   |                      |
|  |                              |   |                              |   |                      |
|  |                              |   |                              |   |                      |
|  |                              |   |                              |   |                      |
|  |                              |   |                              |   |                      |
| Except as provided herein, all terms and conditions of the de  | ocument referenced in Item   | ngA or 10A as hereto fore changed remains uncha                               | nged and in full for         | ce and effect.                          |                      |
| Except as provided herein, all terms and conditions of the diagrams.  15A. NAME AND TITLE OF SIGNER (Type or |                              | 16A. NAME AND TITLE OF CO   | NTRACTING                    |   | pe or print)         |
| V V V V V V V V V V V V V V V V V V V  | -                            | LISANDRA TORRES / CONTRACT SPECIAL  |                              |   |                      |
|  |                              | TEL: (703) 432-3265   |                              | ndra.torres@usmc                        |                      |
| 15B. CONTRACTOR/OFFEROR  | 15C. DATE SIGNE              | 77.   | A                            |   | 16C. DATE SIGNED     |
|  | -                            | BY  |                              | 770271A                                 | 10-Jan-2007          |
| (Signature of person authorized to sign)   |                              | (Signature of Contracting O   | fficer)                      |   |                      |

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

## SUMMARY OF CHANGES

## SECTION A - SOLICITATION/CONTRACT FORM

The total cost of this contract was decreased by \$0.00 from \$27,872,559.58 to \$27,872,559.58.

## SECTION G - CONTRACT ADMINISTRATION DATA

The following have been modified:

## MARCORSYSCOM WAWF INSTRUCTIONS TO CONTRACTORS

## ELECTRONIC INVOICING PROCEDURES (MARCORSYSCOM Feb 2006)

In compliance with DFARS 252.232-7003, "Electronic Submission of Payment Request (March 2003)", the United States Marine Corps (USMC) utilizes WAWF-RA to electronically process vendor request for payment. The contractor is required to utilize this system when processing invoices and receiving reports under this contract.

The contractor shall (i) ensure an Electronic Business Point of Contract (POC) is designated in Central Contractor Registration at http://www.ccr.gov and (ii) register to use WAWF-RA at the <a href="https://wawf.eb.mil/">https://wawf.eb.mil/</a> within ten (10) days after award of the contract or modification incorporating WAWF-RA into the contract. Step by step procedures to register are available at the <a href="https://wawf.eb.mil/">https://wawf.eb.mil/</a>.

The USMC WAWF-RA point of contact (POC) for this contract for DoDAAC M67854 is June Grundy and she can be reached at 703-432-3295 and by e-mail at <a href="mailto:june.grundy.ctr@usmc.mil">june.grundy.ctr@usmc.mil</a>.

The contactor is directed to use the <u>Invoice and Receiving Report (Combo)</u> NOT Fast Pay format when processing invoices and receiving reports.

Data entry information in WAWF: Payment Office DoDAAC: <u>HQ0339</u>

Issue By DoDAAC: M67854

Admin Office DoDAAC: <u>S0302A</u> (CLINs 0003, 0006, and 0009) Admin Office DoDAAC: <u>S0302A</u> (CLINs 0004, 0007, and 0010)

Ship To/Service Acceptor DoDAAC: S0302A (CLINs 0003, 0006, and 0009) Ship To/Service Acceptor DoDAAC: S0107A (CLINs 0004, 0007, and 0010)

Contract Number: M67854-06-D-3031

## \*\*\*SPECIAL NOTE\*\*\*

Acceptor Code/Role for CLINs 0001 and 0002 - "M67854"

Before closing out of an invoice session in WAWF-RA, but after submitting your document or documents, the contractor will be prompted to send additional email notifications. The contractor shall click on "Send Additional Email Notifications" block on the page that appears. Add the primary point of contact's email address in the first email address block and add any other additional email addresses desired in the following blocks. This additional notification to the government is important to ensure the appropriate point of contact is aware that the invoice documents have been submitted into the WAWF-RA system.

NOTE: Any other contracting questions/problems should be addressed to the Contracting Officer or other person identified in the contract.

| AWARD/CONTRACT  | 1. THIS CONTRA<br>UNDER DPAS     |                                      |  | R   |   |   | RATING<br>DO-C9   | PAGE (          | OF PAGES                |
|---|----------------------------------|--------------------------------------|--|---|---|---|---|-----------------|-------------------------|
| 2. CONTRACT (Proc. Inst. Ident.) NO.<br>M67854-06-D-3031  | 3. EFFECTIVE DA                  |                                      | p 2006   |   | 4. REQUI  | SITION/PURC   | HASE REQUEST/I  |                 |                         |
| 5. ISSUED BY CODE MCSC CONTRACTING OFFICES CODE: CTQ 2200 LESTER STREET QUANTICO VA 22134-6050  | M67854                           |                                      | 6. ADMINIS DCMA PHOENIX TWO RENAISSAI SUITE 400 40 NORTH CENT PHOENIX AZ 850                                       | :<br>NCE SQL<br>FRAL AVI  | JARE  | r than I tem 5)   | COL   | DE S0302A       | SCD: A                  |
| 7. NAME AND ADDRESS OF CONTRAC<br>SIMULAINC.<br>MS. LISA BELL<br>7822 SOUTH 46TH STREET<br>PHOENIX ARIZONA 85044  | ΓOR (No., street, city           | , county, state (                    | 1<br>and zip code)   |   |   | 8. DELIVERY [ ] FOB ( 9. DISCOUNT FO Net 30 Days  10. SUBMIT INV (4 copies unless other | ORIGIN [X] ( OR PROMPTPAYMEN  DICES   | OTHER (Se       | e below)                |
|   |                                  |                                      |  |   |   | TO THE ADDRE<br>SHOWN IN:   | SS  | BI              | ock 6                   |
| CODE 54786  11. SHIP TO/MARK FOR CODE  See Schedule   | FACILITY CODE                    |                                      | 12. PAYME<br>DFAS-COLUMB<br>DFAS-COWEST<br>P.O. BOX 182381<br>COLUMBUS OH  | US CEN'<br>ENTITL   | ILL BE MA<br>TER<br>EMENT DIVISIO   | DE BY   | COD   | Е НО0339        |                         |
|   |                                  |                                      |  |   |   |   |   |                 |                         |
| I3. AUTHORITY FOR USING OTHER TH<br>COMPETITION:<br>[ ] 10 U.S.C. 2304(c)( ) [ ] 41   | AN FULL AND OP<br>U.S.C. 253(c)( | PEN )                                | 14. ACCOUN   | IT ING  | AND APPI  | ROPRIATION  | DATA  |                 | -                       |
| 15A. ITEM NO. 15B. SUP  | PLIES SERVICES                   |                                      | 15C. QUANT   | ГІТҮ  | 15D. UN   | IT 15   | E. UNIT PRICE   | 15F. A          | MOUNT                   |
| SEE SO  | CHEDULE                          |                                      |  |   |   |   |   |                 |                         |
|   | 16                               | TABLE C                              | F CONTENT  |   | <u>. TOTAL A</u>  | MOUNTOF   | CONTRACT  | \$23            | 3,923,624.78            |
| X) SEC. DESCRIPTION   |                                  |                                      | (X) SEC.   |   |   | DI  | ESCRIPTION  |                 | PAGE(S)                 |
| PARTI - THE S C HI           X         A         SOLICITATION/ CONTRACT F           X         B         SUPPLIES OR SERVICES AND F  | ORM<br>RICES/ COSTS              | 2 - 7                                | PARTIII  | - LIS   | RACT CLAI   | JSES<br>UMENTS, EXI   | RACT CLAUSES HIBITS AND OTH   | ER ATTAC        | 21 - 25<br>HMENTS<br>26 |
| X C DESCRIPTION/ SPECS./ WORK X D PACKAGING AND MARKING X E INSPECTION AND ACCEPTAN X F DELIVERIES OR PERFORMANC X G CONTRACT ADMINISTRATION X H SPECIAL CONTRACT REQUIRE   | CE<br>CE<br>N DATA               | 13<br>14<br>15 - 17<br>18 - 19<br>20 | K O  | PAI<br>EPRE<br>THER<br>NSTRS  | RTIV - REI<br>SENTATIO<br>STATEMI<br>S., CONDS.,  | PRESENTATIONS, CERTIFICENTS OF OFFI   | STO OFFERORS  | JCTIONS .       | 120                     |
|   | NTRACTING OFF                    | 1                                    |  |   |   |   | ·····   |                 |                         |
| 7. [X] CONTRACTOR'S NEGOTIATED AGREEMENT Contractor is required to sign this locument and return2 copies to issuing office.) Contractor agrees to furnish and deliver all terms or perform all the services set forth or otherwise identified above and on any continuation heets for the consideration stated herein. The rights and obligations of the parties to this contract shall be subject to and governed by the following documents: (a) this award/contract, b) the solicitation, if any, and (c) such provisions, representations, certifications, and specifications, as are attached or incorporated by reference herein.  (Attachments are listed herein.) |                                  |                                      | 18. [ ] AWARD M67854-06-R-3 including the addit above, is hereby a the contract which (b) this award/con 20A. NAME | (Contr<br>3031-00<br>sions or cl<br>ccepted a<br>consists<br>stract N | actor is not requience to the items line of the following of further contractions of the TITLE OF | you which additions sted above and on an documents: (a) the ctual document is nee-      | ment.) Your offer of changes are set forth in y continuation sheets. This Government's solicitation seessary. | s award consumn | nates                   |
|   |                                  |                                      | DORINNE RIVO<br>TEL: 703-432   |   | ONTRACTING  |   | AIL: dorinne.rivoa  | l@usmc.mil      |                         |
| 9B. NAME OF CONTRACTOR  BY  (Signature of person authorized to sign)  | 19C. DATE                        | E SIGNED                             | 20B. UNITE   |   | ~~~   |   | ,,,   |                 |                         |

PREVIOUS EDITION UNUSABLE

\$92.86

## SECTION B - SUPPLIES OR SERVICES AND PRICES

SUPPLIES/SERVICES ITEM NO **QUANTITY** UNIT **UNIT PRICE AMOUNT** 0001 14 Set \$346.68 \$4,853.52 First Article Test Units - Plates **FFP** Enhanced Side Small Arms Protective Insert (S-SAPI) as per Attachment J.1 Purchase Description CO/PD 06-20 Personal Armor, dated 12 January 2006, and in accordance with Attachment J.2 Testing Instructions - First Article Test - ESBI CO/PD 06-20, Attachment J.4 ESBI Drawing No. 2-6-270, dated 3 January 2006, and Attachment J.5 Body Armor Multiple Threat - CO/PD 00-02F, dated 21 March 2005. Offeror shall also deliver the required simulant/surrogate shootpacks in accordance with Attachment J.1 paragraph 6.10. FOB: Destination **NET AMT** \$4,853.52 ITEM NO SUPPLIES/SERVICES **OUANTITY** UNIT **UNIT PRICE AMOUNT** 000101 Each **NSP** Systems Safety Hazard Analysis Report Systems Safety Hazard Analysis Report in accordance with the Contract Data Requirements List (DD Form 1423) provided as Exhibit A to this contract. FOB: Destination SUPPLIES/SERVICES **OUANTITY UNIT PRICE** ITEM NO UNIT **AMOUNT** 0002 Set \$92.86 \$92.86 First Article Test Units - Carriers **FFP** Enhanced Side Small Arms Protective Inserts (S-SAPI) ballistic carriers as per Attachment J.6 Purchase Description CO/PD 06-24, dated 31 January 2006, and in accordance with Attachment J.7 ESBI Carrier - PDS First Article Testing, Attachment J.9 ESBI Carrier Assembly Instructions, and Attachment J.5 Body Armor Multiple Threat - CO/PD 00-02F, dated 21 March 2005. FOB: Destination

**NET AMT** 

Page 3 of 26

ITEM NO 0003 SUPPLIES/SERVICES

QUANTITY

UNIT

UNIT PRICE

**AMOUNT** 

Enhanced S-SAPI Plates and Use and Care Manual

FFP

Enhanced Side Small Arms Protective Insert (S-SAPI) as per Attachment J.1 Purchase Description CO/PD 06-20 Personal Armor, dated 12 January 2006, and in accordance with Attachment J.3 ESBI Q/A Test Protocol - CO/PD 06-20, Attachment J.4 ESBI Drawing No. 2-6-270, dated 3 January 2006, and Attachment J.5 Body Armor Multiple Threat - CO/PD 00-02F, dated 21 March 2005. Contractor shall also provide a Use and Care Manual with each set in accordance with Section C and the Contract Data Requirements List (DD Form 1423) provided as Exhibit A to this contract.

FOB: Destination

ITEM NO 0003AA

SUPPLIES/SERVICES

QUANTITY 54,420 UNIT Set UNIT PRICE \$346.67

AMOUNT \$18,865,781.40

Enhanced S-SAPI

FFP

FOB: Destination

NET AMT

\$18,865,781.40

ITEM NO 0004 SUPPLIES/SERVICES

QUANTITY

UNIT

**UNIT PRICE** 

AMOUNT

Set
Enhanced S-SAPI Ballistic Carrier and Use and Care Manual

Enhanced Side Small Arms Protective Inserts (S-SAPI) ballistic carriers as per Attachment J.6 Purchase Description CO/PD 06-24, dated 31 January 2006, and in accordance with Attachment J.8 ESBI Carrier QA Procedures, Attachment J.9 ESBI Carrier Assembly Instructions, and Attachment J.5 Body Armor Multiple Threat - CO/PD 00-02F, dated 21 March 2005. Contractor shall also provide a Use and Care Manual with each set in accordance with Section C and the Contract Data Requirements List (DD Form 1423) provided as Exhibit A to this contract.

FOB: Destination

ITEM NO 0004AA

SUPPLIES/SERVICES

QUANTITY 54,420 UNIT Set UNIT PRICE

Enhanced S-SAPI Ballistic Carrier and Use and Care Manual

FFP

FOB: Destination

\$92.85

AMOUNT \$5,052,897.00

**NET AMT** 

\$5,052,897.00

Page 4 of 26

ITEM NO 0005

SUPPLIES/SERVICES

**OUANTITY** 1

UNIT Lot

UNIT PRICE

**AMOUNT NSP** 

Contract Status Report

**FFP** 

Contractor shall provide a Contract Status Report on a monthly basis in accordance with the Contract Data Requirements List (DD Form 1423) provided as Exhibit A to this contract.

FOB: Destination

ITEM NO 0006 **OPTION** 

SUPPLIES/SERVICES

**OUANTITY** 

UNIT Set

**UNIT PRICE** 

**AMOUNT** 

Enhanced S-SAPI Plates and Use and Care Manual

**FFP** 

Enhanced Side Small Arms Protective Insert (S-SAPI) as per Attachment J.1 Purchase Description CO/PD 06-20 Personal Armor, dated 12 January 2006, and in accordance with Attachment J.3 ESBI Q/A Test Protocol - CO/PD 06-20, Attachment J.4 ESBI Drawing No. 2-6-270, dated 3 January 2006, and Attachment J.5 Body Armor Multiple Threat - CO/PD 00-02F, dated 21 March 2005. Contractor shall also provide a Use and Care Manual with each set in accordance with Section C and the Contract Data Requirements List (DD Form 1423) provided as Exhibit A to this contract.

FOB: Destination

ITEM NO 0006AA OPTION

SUPPLIES/SERVICES

**OUANTITY** 12,000

UNIT Set

**UNIT PRICE** \$346.67

**AMOUNT** \$4,160,040.00

Enhanced S-SAPI Plates and Use and Care Manual

FFP

FOB: Destination

**NET AMT** 

\$4,160,040.00

ITEM NO 0007 OPTION

SUPPLIES/SERVICES

**QUANTITY** 

**UNIT** 

**UNIT PRICE** 

**AMOUNT** 

Set Enhanced S-SAPI Ballistic Carrier and Use and Care Manual

Enhanced Side Small Arms Protective Inserts (S-SAPI) ballistic carriers as per

Attachment J.6 Purchase Description CO/PD 06-24, dated 31 January 2006, and in accordance with Attachment J.8 ESBI Carrier QA Procedures, Attachment J.9 ESBI Carrier Assembly Instructions, and Attachment J.5 Body Armor Multiple Threat - CO/PD 00-02F, dated 21 March 2005. Contractor shall also provide a Use and Care Manual with each set in accordance with Section C and the Contract Data Requirements List (DD Form 1423) provided as Exhibit A to this contract.

FOB: Destination

Page 5 of 26

| ITEM NO<br>0007AA           | SUPPLIES/SERVICES  | QUANTITY<br>12,000   | UNIT<br>Set  | UNIT PRICE<br>\$92.85   | AMOUNT<br>\$1,114,200.00 |
|-----------------------------|--|--|--|---|--------------------------|
| OPTION                      | Enhanced S-SAPI Ballisti<br>FFP  | c Carrier and Use a  | and Care Manu  | al  |                          |
|                             | FOB: Destination   |  |  |   |                          |
|                             | •  |  |  | NET AMT   | \$1,114,200.00           |
| ITEM NO<br>0008<br>OPTION   | SUPPLIES/SERVICES  Contract Status Report FFP Contractor shall provide   | QUANTITY 1 a Contract Stat   | UNIT<br>Lot<br>ust Report o  | UNIT PRICE  n a monthly basis in  | AMOUNT<br>NSP            |
|                             | accordance with the Contr<br>Exhibit A to this contract.<br>FOB: Destination   | act Data Requirem  | ents List (DD  | Form 1423) provided as  |                          |
|                             |  |  |  |   |                          |
| ITEM NO<br>0009<br>OPTION   | SUPPLIES/SERVICES  Enhanced S-SAPI Plates a  | QUANTITY   | UNIT<br>Set<br>Janual  | UNIT PRICE  | AMOUNT                   |
|                             | FFP Enhanced Side Small An Purchase Description CO/ accordance with Attachr Attachment J.4 ESBI Dray J.5 Body Armor Multip Contractor shall also prov with Section C and the Co as Exhibit A to this contract FOB: Destination | ms Protective Ins<br>PD 06-20 Personal<br>nent J.3 ESBI Q<br>ving No. 2-6-270,<br>le Threat - CO/<br>ide a Use and Car<br>ntract Data Requir | sert (S-SAPI)<br>Armor, dated<br>D/A Test Pro<br>dated 3 Januar<br>PD 00-02F, or<br>Te Manual with | 12 January 2006, and in tocol - CO/PD 06-20, by 2006, and Attachment dated 21 March 2005. In each set in accordance |                          |
|                             |  |  |  |   |                          |
| ITEM NO<br>0009AA<br>OPTION | SUPPLIES/SERVICES Enhanced S-SAPI Plates a FFP FOB: Destination  | QUANTITY<br>12,000<br>nd Use and Care N  | UNIT<br>Set<br>Ianual  | UNIT PRICE<br>\$346.67  | AMOUNT<br>\$4,160,040.00 |
|                             |  |  |  | NET AMT   | \$4,160,040.00           |

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ITEM NO

SUPPLIES/SERVICES

**QUANTITY** 

UNIT

Set

**UNIT PRICE** 

**AMOUNT** 

0010 OPTION

Enhanced S-SAPI Ballistic Carrier and Use and Care Manual

**FFP** 

Enhanced Side Small Arms Protective Inserts (S-SAPI) ballistic carriers as per Attachment J.6 Purchase Description CO/PD 06-24, dated 31 January 2006, and in accordance with Attachment J.8 ESBI Carrier QA Procedures, Attachment J.9 ESBI Carrier Assembly Instructions, and Attachment J.5 Body Armor Multiple Threat - CO/PD 00-02F, dated 21 March 2005. Contractor shall also provide a Use and Care Manual with each set in accordance with Section C and the Contract Data Requirements List (DD Form 1423) provided as Exhibit A to this contract.

FOB: Destination

ITEM NO 0010AA

SUPPLIES/SERVICES

QUANTITY 12,000 UNIT Set UNIT PRICE \$92.85

AMOUNT \$1,114,200.00

OPTION

Enhanced S-SAPI Ballistic Carrier and Use and Care Manual

**FFP** 

FOB: Destination

**NET AMT** 

\$1,114,200.00

ITEM NO 0011

SUPPLIES/SERVICES

QUANTITY 1 UNIT Lot UNIT PRICE

AMOUNT NSP

OPTION

Contract Status Report

FFP

Contractor shall provide a Contract Statust Report on a monthly basis in accordance with the Contract Data Requirements List (DD Form 1423) provided as Exhibit A to this contract.

FOB: Destination

## **B-1 BERRY AMENDMENT COMPLIANCE**

The Defense Appropriations and Authorizations Acts and other Statutes (including what is commonly referred to as the "Berry Amendment") imposes restrictions on the DOD's acquisition of foreign products and services.

A preference for certain domestic commodities is required by 10 USC 2533a and DFARS 252.225-7012. These references require the Department of Defense to acquire specific end items or components that have been grown, reprocessed, reused, or produced in the United States. Items provided under this contract shall be compliant with the above references.

## **B-2 UNRESTRICTED PORTION**

CONTRACT MINIMUM AND MAXIMUM LIMITATIONS:

Minimum: 500 sets

Maximum: 78,420 sets

DELIVERY ORDER MINIMUM AND MAXIMUM LIMITATIONS:

Minimum Order: 28 each

Maximum Order: 25,000 sets

# **B-3 OPTION CLINs**

The Government may unilaterally exercise any or all option Contract Line Item Numbers (CLINs 0006 - 0011) on an ID/IQ basis within 48 months of contract award pursuant to the options clause of the contract.

## SECTION C - DESCRIPTION/SPECIFICATION/WORK STATEMENT

C.1 <u>BACKGROUND</u> The U.S. Marine Corps (USMC) has a requirement for Enhanced Side Small Arms Protective Inserts (S-SAPI) and ballistic carriers to provide increased side torso protection for Marines. The enhanced S-SAPI system consists of interchangeable plates that are inserted into ballistic carriers attached to the sides of a Marine's Outer Tactical Vest. The inserts, which provide a Marine increased protection from small arms rifle fire and indirect fragments, support the armor protection level concept, which focuses on adding modular body armor components to the OTV to provide the optimum level of individual protection for a given mission and threat.

#### C.2 SCOPE

- C.2.1 General. The Contractor shall furnish the services, personnel, facilities, equipment and materials required to design, produce and deliver the enhanced S-SAPIs and ballistic carriers ordered under this contract in accordance with the performance specifications, entitled "Purchase Description CO/PD 06-20, Personal Armor, Enhanced Side Ballistic Insert (ESBI)," provided as Attachment J.1, and "Purchase Decription CO/PD 06-24, Carrier, Personal Armor, ESBI," provided as Attachment J.6, and in accordance with the delivery schedule proposed by the offeror under Section F. The enhanced S-SAPI system components shall be delivered without defects and without durability or ballistic failures. The Contractor shall also accomplish any additional requirements set forth in this Statement of Work. NOTE: Attachment J.1 Purchase Description CO/PD 06-20, Personal Armor, Enhanced Side Ballistic Insert (ESBI) paragraph 6.9, the National Stock Number will be issued after contract award.
- C.2.2 Operation Security. Security of ballistic data generated under this contract shall comply with the DD 254, Contract Security Classification Specification provided as Attachment J.10.
- C.2.3 Revisions.
- C.2.3.1 Applicable paragraphs in Attachment J.1, Purchase Description CO/PD 06-20, Personal Armor, Enhanced Side Ballistic Insert (ESBI) are hereby revised as follows:
  - 3.6.3 Weight. The finished ESBI will not exceed the following weights:

ESBI 2.31 lbs

All ESBIs shall have a finished uniform density. Uniform materials shall be used throughout the entire insert.

NOTE: Paragraph 3.6.8.3 <u>Complete ESBI Markings</u> states the ESBI shall be marked with the federal stock number. The stock number will be issued after contract award (see paragraph 6.9 below).

- 3.6.4 <u>Dimensional measurements.</u> The ESBI shall conform to all measurements, tolerances, radius and edge chamfers provided in Drawings (Para 2.2.2) and paragraph 4.6.4 and 4.6.5 except for the following: width dimension shall be 6 inches versus 7 inches.
- 6.9 National Stock Numbers.

ESBI To Be Determined After Award

6.10 Simulant/Surrogate Shoot Pack.

Revised to ADD the following to the end of the section: Offerors may substitute readily available materials, provided materials used meet the specifications.

- C.2.3.2 Attachment J.4 ESBI Drawing No. 2-6-270, dated 3 January 2006 is revised as follows: width dimension shall be 6 inches versus 7 inches.
- C.2.3.3 Attachment J.9 ESBI Carrier Assembly Instructions shall reference a 6" x 8" insert.
- C.2.3.4 Applicable paragraphs in Attachment J.6, Purchase Description CO/PD 06-24, Carrier, Personal Armor, Enhanced Side Ballistic Insert (ESBI) are hereby revised as follows:
- 3.6.5 <u>Carrier Color.</u> All areas of the Carrier shall be colored Coyote 498 as specified in paragraph 4.6.5, with the infrared reflectance values as provided below:

| Infrared Reflect | ance Requirements for Coyote | 498                 |
|------------------|------------------------------|---------------------|
| Wavelength       | Minimum Reflectance          | Maximum Reflectance |
| (nanometers)     | (%)                          | (%)                 |
| 600              | 8                            | 20                  |
| 620              | 8                            | 20                  |
| 640              | 8                            | 22                  |
| 660              | 8                            | 24                  |
| 680              | 10                           | 24                  |
| 700              | 14                           | 24                  |
| 720              | 16                           | 28                  |
| 740              | 20                           | 34                  |
| 760              | 30                           | 44                  |
| 780              | 40                           | 50                  |
| 800              | 45                           | 56                  |
| 820              | 50                           | 58                  |
| 840              | 52                           | 58                  |
| 860              | 52                           | 62                  |
|                  |                              |                     |

- 4.6.5 <u>Carrier Color Inspection.</u> Visually inspect the Carriers for similarity to the standard sample Coyote 498 color as specified in the contract.
- C.2.3.5 Labels. Label requirements for the enhanced S-SAPIs are contained in Attachment J.1, Purchase Description CO/PD 06-20, Personal Armor, Enhanced Side Ballistic Insert (ESBI). The ballistic carriers shall also include labels permanently affixed to prevent loss. Carrier labels shall include the following information: the nomenclature, manufacturer's code and name, contract number, lot/serial number, date of manufacture, and a warning that wear with the enhanced S-SAPI plate is required for ballistic protection.

## C.3 TECHNICAL DATA AND REPORTS

- C.3.1 Use & Care Manual A Use and Care Manual is required with each enhanced S-SAPI and ballistic carrier. The manual shall explain the purpose and performance characteristics of the enhanced S-SAPI and ballistic carrier, how the inserts are to be inserted into the carriers and then assembled with the Marine's Outer Tactical Vest, proper fitting, donning and doffing, safe use, cleaning and maintenance instructions, and instructions on when to turn the inserts and/or ballistic carriers in for repair or exchange. Manual shall also list safety precautions and procedures necessary during use, cleaning, storage, transportation and disposal. Manual shall be durable and easily readable. Manual for the enhanced S-SAPI shall not interfere with ballistic performance. (See Exhibit A001).
- C.3.2 Contract Status Report The Contractor shall provide a monthly contract status report (See Exhibit A002).
- C.3.3 System Safety Hazard Analysis Report (SSHAR)— The Contractor shall deliver this report with the First Article Test Units after contract award (See Exhibit A003).
- C.3.4 Material Safety Data Sheets (MSDS) Shall be available for Government inspection (See Exhibit A004).

## C.4. TASKS

- C.4.1 Commercial Products/Standard Parts. The Contractor shall use commercial products, processes, and practices when possible to reduce production and operation support costs. In every case where it is technically and economically feasible, a standard part will be used rather than a non-standard part. A standard part is one that is routinely available in the Government inventory or commercial supply channels and is not sole source or proprietary in nature. Any non-standard part shall be identified.
- C.4.2 Product Improvements. Future improvements are encouraged in <u>weight reduction</u>, durability, ballistic performance and cost during the contract term through the use of Engineering Change Proposals, Value Engineering Proposals, Manufacturing Technology, and Operation Support Cost Reduction. Product improvements may be proposed by either the contractor or Government to eliminate operational shortcomings, improve operational effectiveness, accommodate fielding requirements, or provide savings to the Government.
- C.4.3 Engineering Change Proposal (ECP). The contractor is encouraged to submit an ECP at its own initiative and own expense. The contractor may be required to submit Production Demonstration Samples (PDS) or portion of a PDS to demonstrate the effectiveness of the proposal. Technologies that reduce the enhanced S-SAPI weight without degradation of other performance characteristics, and/or increase performance, durability, and service life are a priority.
- C.4.4 Value Engineering Change Proposal (VECP). A VECP is an incentive for the contractor to aggressively seek ways to reduce the enhanced S-SAPI system production or operation and support costs, yet not affecting required enhanced S-SAPI system performance. If the government approves the VECP, the contractor will share in a percentage of the resulting cost savings.

## C.5 TEST AND EVALUATION.

- C.5.1 First Article Test.
- C.5.1.1 Enhanced Side Small Arms Protective Insert
- C.5.1.1.1 ESBI First Article Test. The government will conduct First Article Tests in accordance with FAR 52.209-4 First Article Approval Government Testing (clause is included in full text in Section I of this solicitation). ESBI FAT requirements are provided as Attachment J.2, Testing Instruction First Article Test ESBI CO/PD 06-20, and summarized in "Table I Requirements and Verifications" of CO/PD 06-20. The DCMA QAR will verify that the articles meet the non-ballistic requirements set forth in the CO/PD 06-20 provided as Attachment J.1.
- C.5.1.1.2 ESBI First Article Test Unit Delivery. The contractor shall deliver 28 enhanced S-SAPI First Article Test Units within 45 days of contract award (delivery address is provided in F-1).
- C.5.1.2 Ballistic Carrier
- C.5.1.2.1 Ballistic Carrier First Article Test. The government will conduct First Article Tests in accordance with FAR 52.209-4 First Article Approval Government Testing (clause is included in full text in Section I of this solicitation). Carrier FAT requirements are provided as Attachment J.7, ESBI Carrier PDS/First Article Testing. The DCMA QAR will verify that the articles meet the non-ballistic requirements set forth in the CO/PD 06-24 provided as Attachment J.6.
- C.5.1.2.2 Ballistic Carrier First Article Test Unit Delivery. The contractor shall deliver 2 ballistic carrier First Article Test Units within 45 days of contract award (delivery address is provided in F-1).
- C.5.2 Lot Testing/Ballistic Verification.

- C.5.2.1 ESBI QA Testing. Items produced shall be subject to the requirements contained in Attachment J.3, ESBI Q/A Test Protocol CO/PD 06-20. The DCMA QAR will verify that the articles meet the non-ballistic requirements set forth in CO/PD 06-20 provided as Attachment J.1. Copies of all ballistic testing reports shall be submitted to the point of contact identified in paragraph C.5.2.5 below. The contractor is advised to direct the testing laboratory to submit reports directly point of contact identified in paragraph C.5.2.5 below.
- C.5.2.2 Ballistic Carrier QA Testing. Items produced shall be subject to the requirements contained in Attachment J.8, ESBI Carrier QA Procedures. The DCMA QAR will verify that the articles meet the non-ballistic requirements set forth in CO/PD 06-24 provided as Attachment J.6. Copies of all ballistic testing reports shall be submitted to the point of contact identified in paragraph C.5.2.5 below. The contractor is advised to direct the testing laboratory to submit reports directly point of contact identified in paragraph C.5.2.5 below.
- C.5.2.3 The Contractor shall provide measurements and certificates of conformance for all in-process material inspections needed to meet the minimum requirements of the enhanced S-SAPI and ballistic carrier performance specifications. Government ballistic testing shall be conducted on all lots, and satisfactory results are required for lot acceptance. The contractor shall assign serial numbers for each enhanced S-SAPI and ballistic carrier produced, and the Defense Contract Management Agency (DCMA) Quality Assurance Representative (QAR) shall identify randomly selected serial numbered components to be pulled from production for purposes of ballistic testing. The DCMA QAR will also evaluate items against the non-ballistic requirements set forth in the Purchase Description before items are subjected to ballistic testing. Lot or batch size for purposes of acceptance testing will be determined by the contractor. Random samples for lot testing will be selected according to the ESBI Q/A Test Protocol presented in paragraph (f) below.
- C.5.2.4 Lot testing will include elements from the contractor's proposed and Government approved QA plan. This quality plan shall ensure production items meet the requirements of the enhanced S-SAPI Purchase Description. Testing shall be conducted on all lots, and satisfactory results are required for lot acceptance. Testing shall be in accordance with the test and acceptance requirements listed at paragraph (f) below. At a minimum, the Government's ballistic threats and velocities for the inserts are those listed in CO/PD 06-20 (Attachment J.1) paragraphs 3.9.2 and 3.9.3. Ballistic validation testing for the carrier shall be in accordance with CO/PD 00-02F (Attachment J.5) and CO/PD 06-24 (Attachment J.6). The contractor shall be responsible for test conduct at H.P. White Laboratory Inc., 3114 Scarboro Rd, Street, Maryland 21154-1822; POC: Don Dunn; PH: 410-838-6550; FAX: 410-838-2802; email: info@hpwhite.com. The Government (DCMA or contracting agency) shall be given notice and opportunity to witness all QA testing. The contractor shall bear the cost of all testing, except for the OTV vest panels or simulant shoot packs (CO/PD06-20 paragraph 6.10 or equivalent), which will be government furnished material (GFM) for QA Lot testing only. Enhanced S-SAPI plates consumed during QA lot testing will not be included as deliverable quantities under this contract.
- C.5.2.5 The contractor shall receive notification of acceptance from the government (DCMA, contracting agency or designated authority) prior to shipping any lot. Designated authority for this contract includes:

Mr. Michael Codega U.S. Army RDECOM Attn: AMSRD-NSC-IP-MC (Mr. Michael Codega) 1 Kansas Street Natick, MA 01760

TEL: 508.233.4224; FAX: 508.233.5985 Email: <u>michael.codega@us.army.mil</u>

C.5.2.6 While the scope of QA testing is limited in requirements, threat and conditions tested, it does not relieve the contractor from the full requirements of the Purchase Description. Nor shall it permit the contractor to present to the Government any items that are known or suspected to be substandard merely on the basis of acceptable lot test results or the possibility of acceptable results if tested. The Government reserves the right to conduct varied or

additional tests against any and all requirements of the Purchase Description at any time as a condition of acceptance.

- C.5.2.7 Disposition of lot tested plates After lot testing, shot plates shall be sent back to the contractor.
- C.6 Program Manager. The contractor shall designate a Program Manager. This individual shall serve as the primary point of contact between the Government and contractor, and shall be responsible for the coordination of all Contractor activities related to the contract.
- C.7 Post Award Conference. A Post Award Conference may be held if deemed necessary by the Government. If necessary, and at the behest of the Contracting Officer, the conference shall be hosted by the contractor within 45 days of contract award. The contractor and all significant subcontractors shall participate in the conference if held. The purpose of the conference is to ensure mutual understanding of contract requirements and procedures. To this end, discussions at the conference would focus upon project orientation, clarification and transfer of applicable background information, contract requirements, dispute resolution procedures, and identification of points of contact from contractor and Government organizations.
- C.8 In Process Reviews (IPR). The contractor shall host and participate in IPRs as required, but initially, at a minimum, on a quarterly basis. The IPR initially reviews the progress of the Enhanced S-SAPI program until production ramp-up is complete and monthly production is running consistently. After reaching and sustaining full production, IPRs will be held when deemed appropriate by the Government. IPRs shall be conducted on dates mutually agreeable to the Government and the Contractor's Program Manager, who shall brief the production status and schedule, and any other issues related to contract execution.
- C.9 Warranty. The Contractor warrants the Enhanced S-SAPI plates and ballistic carriers for workmanship, materials, design, and compliance with the performance specifications and all other requirements specified herein.

# SECTION D - PACKAGING AND MARKING

## **D-1 PACKAGING AND MARKING**

- (a) Packaging, for both the enhanced S-SAPI and ballistic carriers and any technical data to be shipped under the contract, shall be accomplished in accordance with standard commercial practices that ensure the items reach their final destination in their original condition.
- (b) All shipping containers shall be marked with durable, legible print that includes quantities, serial and lot numbers (when enhanced S-SAPI and ballistic carriers are shipped), weight, and cube dimensions, as well as the contract and delivery order numbers and the Contractor's name and address.

# SECTION E - INSPECTION AND ACCEPTANCE

# E-1 INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

| CLIN   | INSPECT AT  | INSPECT BY | ACCEPT AT   | ACCEPT BY  |
|--------|-------------|------------|-------------|------------|
| 0001   | Destination | Government | Destination | Government |
| 000101 | Destination | Government | Destination | Government |
| 0002   | Destination | Government | Destination | Government |
| 0003   | Origin      | Government | Origin      | Government |
| 0003AA | Origin      | Government | Origin      | Government |
| 0004   | Origin      | Government | Origin      | Government |
| 0004AA | Origin      | Government | Origin      | Government |
| 0005   | Destination | Government | Destination | Government |
| 0006   | Origin      | Government | Origin      | Government |
| 0006AA | Origin      | Government | Origin      | Government |
| 0007   | Origin      | Government | Origin      | Government |
| 0007AA | . Origin    | Government | Origin      | Government |
| 8000   | Destination | Government | Destination | Government |
| 0009   | Origin      | Government | Origin      | Government |
| 0009AA | . Origin    | Government | Origin      | Government |
| 0010   | Origin      | Government | Origin      | Government |
| 0010AA | Origin      | Government | Origin      | Government |
| 0011   | Destination | Government | Destination | Government |
|        |             |            |             |            |

# CLAUSES INCORPORATED BY REFERENCE

| 52.246-2     | Inspection Of SuppliesFixed Price        | AUG 1996 |
|--------------|--|----------|
| 52.246-15    | Certificate of Conformance               | APR 1984 |
| 52.246-16    | Responsibility For Supplies              | APR 1984 |
| 252.246-7000 | Material Inspection And Receiving Report | MAR 2003 |

# E-2 QUALITY ASSURANCE

The contractor shall comply with ANSI/ASQC 9002-1994 "Quality Systems - Model for Quality Assurance in Production, Installation and Servicing" or equivalent best commercial process.

# SECTION F - DELIVERIES OR PERFORMANCE

# F-1 DELIVERY INFORMATION

| <b>CLIN</b> 0001 | <b>DELIVERY DATE</b> 45 DAYS AFTER CONTRACT AWARD | UNIT OF ISSUE<br>Each  | QUAI<br>28 | NTITY   | FOB<br>Destination | SHIP TO ADDRESS H.P. WHITE LABORATORY, INC DON DUNN 3114 SCARBORO ROAD STREET, MD 21154-1822 FOB: Destination |
|------------------|---|------------------------|------------|---------|--------------------|---|
| 000101           | See D   | DD Form 1423s, Section | n J for d  | letails |                    |   |
| 0002             | 45 DAYS AFTER<br>CONTRACT AWARD                   | Each                   | 28         |         | Destination        | See address above   |
| 0003             | To Be Determined in Individual Delivery Orders    | Set                    | Max:       | 54,420  | Destination        | To Be Determined in Individual Delivery Orders  |
| 0004             | To Be Determined in Individual Delivery Orders    | Set                    | Max:       | 54,420  | Destination        | To Be Determined in Individual Delivery Orders  |
| 0005             | See D   | D Form 1423s, Section  | n J for c  | letails |                    |   |
| 0006             | To Be Determined in Individual Delivery Orders    | Set                    | Max:       | 12,000  | Destination        | To Be Determined in Individual Delivery Orders  |
| 0007             | To Be Determined in Individual Delivery Orders    | Set                    | Max:       | 12,000  | Destination        | To Be Determined in Individual Delivery Orders  |
| 0008             | See D   | D Form 1423s, Section  | n J for c  | letails |                    |   |
| 0009             | To Be Determined in Individual Delivery Orders    | Set                    |            | 12,000  | Destination        | To Be Determined in Individual<br>Delivery Orders   |
| 0010             | To Be Determined in Individual Delivery Orders    | Set                    |            | 12,000  | Destination        | To Be Determined in Individual Delivery Orders  |
| 0011             | See D   | D Form 1423s, Section  | n J for (  | ietaiis |                    |   |

# F-2 DELIVERY DESTINATIONS

Although the Ship To Addresses will be determined in Subsequent Delivery Order modifications, the total estimated breakout where Ship To location is still "To Be Determined" might be as follows:

## Location

I MEF M98447 Traffic Management Officer MF Consolidated Issue Facility LVI Avenue A Bldg 2230, 22 Area Camp Pendleton, CA 92055-5031

II MEF M98446 Traffic Management Officer MF Consolidated Issue Facility LVI Fir and Center Streets Bldg 1501 Camp Lejeune, NC 28542-5000 M98448 Traffic Management Officer MF Consolidated Issue Facility LVI Bldg 500 Bay 3, Camp Kinser 789-5458 JA 901-2100 Okinawa, Japan

M98449 Traffic Management Officer MF Consolidated Issue Facility LVI Mokapu Road, Bldg 4075 MCHB Kaneohe Bay, HI 96863-5000

M96221 CARDF MARFORRES Bldg 1351, Bay 5, Door 20 MCLB Albany, GA 31704

# TECOM Various units still to be determined

Forward Deployed Units: FB4418-437 LRS/LGR DCO 113 S. Bates St (Bldg 178) Charleston AFB, SC 29404-4718 Attn: Patrick Logan Marine Expeditor DSN 673-5921 Phone (843) 963-5921 Fax (843) 963-7795

Mark For: USMC TMO-EAST OIF M/F MMX160 AL TAQQADUM AB, II MEF IIP HABBANIYAH IQ

## CLAUSES INCORPORATED BY REFERENCE

| 52.242-15 | Stop-Work Order          | AUG 1989 |
|-----------|--------------------------|----------|
| 52.242-17 | Government Delay Of Work | APR 1984 |
| 52.247-34 | F.O.B. Destination       | NOV 1991 |

# F-3 DELIVERY SCHEDULE (APPLICABLE TO CLINS 0003-0004, 0006-00007, and 0009-0010 ONLY)

# UNRESTRICTED PORTION (MAX = 78,420)

| Quantity (Finished Sets) | Delivery WithinDays after First Article   |
|--------------------------|---|
|                          | Test Approval                             |
| 500                      | 30 Days after First Article Test Approval |
| 2,500                    | 60  |

| 4,000 | 90  |
|-------|-----|
| 5,000 | 120 |
| 6,000 | 150 |
| 7,000 | 180 |
| 8,000 | 210 |
| 8,000 | 240 |
| 8,000 | 270 |
| 8,000 | 300 |
| 8,000 | 330 |
| 8,000 | 360 |
| 5,420 | 390 |

Early delivery is authorized.

#### SECTION G - CONTRACT ADMINISTRATION DATA

#### G-1 ACCOUNTING AND APPROPRIATION DATA

Funding and associated accounting and appropriation data will be provided on each individual delivery order.

#### CLAUSES INCORPORATED BY REFERENCE

252.246-7000

Material Inspection And Receiving Report

MAR 2003

#### CLAUSES INCORPORATED BY FULL TEXT

252.232-7003 ELECTRONIC SUBMISSION OF PAYMENT REQUESTS (MAY 2006)

- (a) Definitions. As used in this clause--
- (1) Contract financing payment and invoice payment have the meanings given in section 32.001 of the Federal Acquisition Regulation.
- (2) Electronic form means any automated system that transmits information electronically from the initiating system to all affected systems. Facsimile, e-mail, and scanned documents are not acceptable electronic forms for submission of payment requests. However, scanned documents are acceptable when they are part of a submission of a payment request made using one of the electronic forms provided for in paragraph (b) of this clause.
- (3) Payment request means any request for contract financing payment or invoice payment submitted by the Contractor under this contract.
- (b) Except as provided in paragraph (c) of this clause, the Contractor shall submit payment requests using one of the following electronic forms:
- (1) Wide Area WorkFlow-Receipt and Acceptance (WAWF-RA). Information regarding WAWF-RA is available on the Internet at https://wawf.eb.mil.
- (2) Web Invoicing System (WInS). Information regarding WInS is available on the Internet at https://ecweb.dfas.mil.
- (3) American National Standards Institute (ANSI) X.12 electronic data interchange (EDI) formats.
- (i) Information regarding EDI formats is available on the Internet at http://www.X12.org.
- (ii) EDI implementation guides are available on the Internet at http://www.dod.mil/dfas/.
- (4) Another electronic form authorized by the Contracting Officer.
- (c) If the Contractor is unable to submit a payment request in electronic form, or DoD is unable to receive a payment request in electronic form, the Contractor shall submit the payment request using a method mutually agreed to by the Contractor, the Contracting Officer, the contract administration office, and the payment office.
- (d) In addition to the requirements of this clause, the Contractor shall meet the requirements of the appropriate payment clauses in this contract when submitting payments requests.

(End of clause)

# MARCORSYSCOM WAWF INSTRUCTIONS TO CONTRACTORS

## ELECTRONIC INVOICING PROCEDURES (MARCORSYSCOM Feb 2006)

In compliance with DFARS 252.232-7003, "Electronic Submission of Payment Request (March 2003)", the United States Marine Corps (USMC) utilizes WAWF-RA to electronically process vendor request for payment. The contractor is required to utilize this system when processing invoices and receiving reports under this contract.

The contractor shall (i) ensure an Electronic Business Point of Contract (POC) is designated in Central Contractor Registration at http://www.ccr.gov and (ii) register to use WAWF-RA at the <a href="https://wawf.eb.mil/">https://wawf.eb.mil/</a> within ten (10) days after award of the contract or modification incorporating WAWF-RA into the contract. Step by step procedures to register are available at the <a href="https://wawf.eb.mil/">https://wawf.eb.mil/</a>.

The USMC WAWF-RA point of contact (POC) for this contract for DoDAAC M67854 is June Grundy and she can be reached at 703-432-3295 and by e-mail at june.grundy.ctr@usmc.mil.

The contactor is directed to use the <u>Invoice and Receiving Report (Combo)</u> NOT Fast Pay format when processing invoices and receiving reports.

Data entry information in WAWF: Payment Office DoDAAC: <u>HQ0339</u> Issue By DoDAAC: <u>M67854</u> Admin Office DoDAAC: S0302A

Ship To/Service Acceptor DoDAAC: <u>S0302A</u> Contract Number: M67854-06-D-3031

\*\*\*SPECIAL NOTE\*\*\*

# Acceptor Code/Role for CLINs 0001 and 0002 - "M67854"

Before closing out of an invoice session in WAWF-RA, but after submitting your document or documents, the contractor will be prompted to send additional email notifications. The contractor shall click on "Send Additional Email Notifications" block on the page that appears. Add the primary point of contact's email address in the first email address block and add any other additional email addresses desired in the following blocks. This additional notification to the government is important to ensure the appropriate point of contact is aware that the invoice documents have been submitted into the WAWF-RA system.

NOTE: Any other contracting questions/problems should be addressed to the Contracting Officer or other person identified in the contract.

# SECTION H - SPECIAL CONTRACT REQUIREMENTS

# H-1 SECURITY REQUIREMENTS

Data generated in the performance of this contract may be classified up to the SECRET level. Therefore, all offerors will be required to possess a SECRET clearance or possess the ability to obtain one by award. A DD Form 254 is provided as Attachment J.10. For further guidance, refer to Security Classification Guide for Armor Materials, 30 JULY 1993, U.S. Army Research Laboratory and the Security Classification Guide for Interceptor Body Armor (IBA), 25 OCTOBER 2005, U.S. Project Manager Soldier Equipment.

Due to the nature of the body armor requirements, there is a need for operations security. The Government considers all documents handled or generated in conjunction with this procurement to be unclassified information of a sensitive and proprietary nature that must be protected against release to unauthorized individuals. Release of any information associated with this acquisition to any individual, firm or business is prohibited without the express written approval of the contracting officer. Further, product information shall not be shown, displayed, or discussed at any trade show, symposium, or any other medium without the express written approval of the contracting officer.

Reproduction of any documents provided by the Government is strictly prohibited without the express written approval of the contracting officer. Any indication that such information has been made available to unauthorized individuals may result in termination of the contract. Request for approval to release information submitted to the contracting officer for approval shall identify the specific information to be released, the medium to be used and the purpose of the release.

# H-2 CONSIDERATION FOR LATE DELIVERIES

This solicitation incorporates a provision granting the Government consideration for late deliveries. Contractors will be assessed one set of either enhanced S-SAPI plates or ballistic carriers as appropriate at no cost to the Government for every two sets that are delinquent. This provision will be applied in situations where late deliveries are due to circumstances within the contractors' control, such as poor production planning or inadequate supply chain management.

# **SECTION I - CONTRACT CLAUSES**

# CLAUSES INCORPORATED BY REFERENCE

| 52.202-1        | Definitions   | JUL 2004        |
|-----------------|---|-----------------|
| 52.203-3        | Gratuities  | APR 1984        |
| 52.203-5        | Covenant Against Contingent Fees  | APR 1984        |
| 52.203-6        | Restrictions On Subcontractor Sales To The Government   | JUL 1995        |
| 52.203-7        | Anti-Kickback Procedures  | JUL 1995        |
| 52.203-8        | Cancellation, Rescission, and Recovery of Funds for Illegal or Improper Activity                          |                 |
| 52.203-10       | Price Or Fee Adjustment For Illegal Or Improper Activity  | JAN 1997        |
| 52.203-12       | Limitation On Payments To Influence Certain Federal Transactions  | SEP 2005        |
| 52.204-2        | Security Requirements   | AUG 1996        |
| 52.204-4        | Printed or Copied Double-Sided on Recycled Paper  | AUG 2000        |
| 52.204-7        | Central Contractor Registration   | JUL 2006        |
| 52.209-6        | Protecting the Government's Interest When Subcontracting With Contractors                                 | JAN 2005        |
|                 | Debarred, Suspended, or Proposed for Debarment  |                 |
| 52.211-5        | Material Requirements   | AUG 2000        |
| 52.211-15       | Defense Priority And Allocation Requirements  | SEP 1990        |
| 52.215-2        | Audit and RecordsNegotiation  | JUN 1999        |
| 52.215-8        | Order of PrecedenceUniform Contract Format  | OCT 1997        |
| 52.215-9        | Changes or Additions to Make-or-Buy Program   | OCT 1997        |
| 52.215-11       | Price Reduction for Defective Cost or Pricing DataModifications   | OCT 1997        |
| 52.215-12       | Subcontractor Cost or Pricing Data  | OCT 1997        |
| 52.215-13       | Subcontractor Cost or Pricing DataModifications   | OCT 1997        |
| 52.215-14       | Integrity of Unit Prices  | OCT 1997        |
| 52.215-21       | Requirements for Cost or Pricing Data or Information Other Than Cost or Pricing DataModifications         | OCT 1997        |
| 52.219-4        | Notice of Price Evaluation Preference for HUBZone Small Business Concerns                                 | JUL 2005        |
| 52.219-7        | Notice of Partial Small Business Set-Aside  | JUN 2003        |
| 52.219-8        | Utilization of Small Business Concerns  | MAY 2004        |
| 52.219-9        | Small Business Subcontracting Plan  | JUL 2005        |
| 52.219-9 Alt II | Small Business Subcontracting Plan (Jul 2005) Alternate II  | OCT 2001        |
| 52.219-14       | Limitations On Subcontracting   | DEC 1996        |
| 52.219-16       | Liquidated Damages-Subcontracting Plan  | JAN 1999        |
| 52.219-25       | Small Disadvantaged Business Participation ProgramDisadvantaged Status and                                | OCT 1999        |
|                 | Reporting   |                 |
| 52.222-3        | Convict Labor   | JUN 2003        |
| 52.222-19       | Child Labor Cooperation with Authorities and Remedies   | JAN 2006        |
| 52.222-21       | Prohibition Of Segregated Facilities  | FEB 1999        |
| 52.222-26       | Equal Opportunity   | APR 2002        |
| 52.222-35       | Equal Opportunity For Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans | DEC 2001        |
| 52.222-36       | Affirmative Action For Workers With Disabilities  | JUN 1998        |
| 52.222-37       | Employment Reports On Special Disabled Veterans, Veterans Of The Vietnam                                  | DEC 2001        |
| 02.222 07       | Era, and Other Eligible Veterans  | DEC 2001        |
| 52.222-39       | Notification of Employee Rights Concerning Payment of Union Dues or Fees                                  | DEC 2004        |
| 52.223-6        | Drug-Free Workplace   | MAY 2001        |
| 52.223-11       | Ozone-Depleting Substances  | MAY 2001        |
| 52.223-14       | Toxic Chemical Release Reporting  | AUG 2003        |
| 52.225-13       | Restrictions on Certain Foreign Purchases   | FEB 2006        |
| 52.227-1        | Authorization and Consent   | JUL 1995        |
| 52.227-2        | Notice And Assistance Regarding Patent And Copyright Infringement   | AUG 1996        |
|                 |   | 4 8 0 0 1 7 7 0 |

Page 22 of 26

| 52.229-3           | Federal, State And Local Taxes   | APR 2003   |
|--------------------|--|------------|
| 52.232-1           | Payments   | APR 1984   |
| 52.232-8           | Discounts For Prompt Payment   | FEB 2002   |
| 52.232-11          | Extras   | APR 1984   |
| 52.232-17          | Interest   | JUN 1996   |
| 52.232-23          | Assignment Of Claims   | JAN 1986   |
| 52.232-25          | Prompt Payment   | OCT 2003   |
| 52.232-33          | Payment by Electronic Funds TransferCentral Contractor Registration            | OCT 2003   |
| 52.233-1           | Disputes   | JUL 2002   |
| 52.233-3           | Protest After Award  | AUG 1996   |
| 52.233-4           | Applicable Law for Breach of Contract Claim                                    | OCT 2004   |
| 52.242-13          | Bankruptcy   | JUL 1995   |
| 52.243-1           | ChangesFixed Price   | AUG 1987   |
| 52.244-6           | Subcontracts for Commercial Items  | FEB 2006   |
| 52.246-23          | Limitation Of Liability  | FEB 1997   |
| 52.248-1           | Value Engineering  | FEB 2000   |
| 52.249-2           | Termination For Convenience Of The Government (Fixed-Price)                    | MAY 2004   |
| 52.249-8           | Default (Fixed-Price Supply & Service)   | APR 1984   |
| 52.253-1           | Computer Generated Forms   | JAN 1991   |
| 252.203-7001       | Prohibition On Persons Convicted of Fraud or Other Defense-Contract-Related    | DEC 2004   |
|                    | Felonies   |            |
| 252.203-7002       | Display Of DOD Hotline Poster  | DEC 1991   |
| 252.204-7000       | Disclosure Of Information  | DEC 1991   |
| 252.204-7002       | Payment For Subline Items Not Separately Priced                                | DEC 1991   |
| 252.204-7003       | Control Of Government Personnel Work Product                                   | APR 1992   |
| 252.204-7004 Alt A | Central Contractor Registration (52.204-7) Alternate A                         | NOV 2003   |
| 252.205-7000       | Provision Of Information To Cooperative Agreement Holders                      | DEC 1991   |
| 252.209-7004       | Subcontracting With Firms That Are Owned or Controlled By The Government       | MAR 1998   |
|                    | of a Terrorist Country   |            |
| 252.211-7003       | Item Identification and Valuation  | JUN 2005   |
| 252.211-7006       | Radio Frequency Identification   | MAY 2006   |
| 252.215-7000       | Pricing Adjustments  | DEC 1991   |
| 252.219-7003       | Small, Small Disadvantaged and Women-Owned Small Business Subcontracting       | APR 1996   |
|                    | Plan (DOD Contracts)   |            |
| 252.223-7004       | Drug Free Work Force   | SEP 1988   |
| 252.225-7001       | Buy American Act And Balance Of Payments Program                               | JUN 2005   |
| 252.225-7002       | Qualifying Country Sources As Subcontractors                                   | APR 2003   |
| 252.225-7012       | Preference For Certain Domestic Commodities                                    | JUN 2004   |
| 252.225-7013       | Duty-Free Entry  | JUN 2006   |
| 252.225-7014       | Preference For Domestic Specialty Metals                                       | JUN 2005   |
| 252.225-7021       | Trade Agreements   | JUN 2006   |
| 252.226-7001       | Utilization of Indian Organizations and Indian-Owned Economic Enterprises, and | SEP 2004 · |
|                    | Native Hawaiian Small Business Concerns  |            |
| 252.232-7010       | Levies on Contract Payments  | SEP 2005   |
| 252.243-7001       | Pricing Of Contract Modifications  | DEC 1991   |
| 252.243-7002       | Requests for Equitable Adjustment  | MAR 1998   |
| 252.244-7000       | Subcontracts for Commercial Items and Commercial Components (DoD               | NOV 2005   |
|                    | Contracts)   |            |
| 252.247-7023       | Transportation of Supplies by Sea  | MAY 2002   |
| 252.247-7024       | Notification Of Transportation Of Supplies By Sea                              | MAR 2000   |
|                    |  |            |

# CLAUSES INCORPORATED BY FULL TEXT

# 52.209-4 FIRST ARTICLE APPROVAL--GOVERNMENT TESTING (SEP 1989) - ALTERNATE I (JAN 1997)

- (a) The Contractor shall deliver <u>28</u> unit(s) of Items under <u>CLINs 0001 and 0002 (Unrestricted Portion)</u> within <u>45 calendar days</u> from the date of this contract to the Government at the address identified in Section F for first article tests. The shipping documentation shall contain this contract number and the Lot/Item identification. The characteristics that the first article must meet and the testing requirements are specified elsewhere in this contract.
- (b) Within <u>60 calendar days</u> after the Government receives the first article, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.
- (c) If the first article is disapproved, the Contractor, upon Government request, shall submit an additional first article for testing. After each request, the Contractor shall make any necessary changes, modifications, or repairs to the first article or select another first article for testing. All costs related to these tests are to be borne by the Contractor, including any and all costs for additional tests following a disapproval. The Contractor shall furnish any additional first article to the Government under the terms and conditions and within the time specified by the Government. The Government shall act on this first article within the time limit specified in paragraph (b) of this clause. The Government reserves the right to require an equitable adjustment of the contract price for any extension of the delivery schedule or for any additional costs to the Government related to these tests.
- (d) If the Contractor fails to deliver any first article on time, or the Contracting Officer disapproves any first article, the Contractor shall be deemed to have failed to make delivery within the meaning of the Default clause of this contract.
- (e) Unless otherwise provided in the contract, the Contractor--
- (1) May deliver the approved first article as a part of the contract quantity, provided it meets all contract requirements for acceptance and was not consumed or destroyed in testing; and
- (2) Shall remove and dispose of any first article from the Government test facility at the Contractor's expense.
- (f) If the Government does not act within the time specified in paragraphs (b) or (c) of this clause, the Contracting Officer shall, upon timely written request from the Contractor, equitably adjust under the Changes clause of this contract the delivery or performance dates and/or the contract price, and any other contractual term affected by the delay.
- (g) The Contractor is responsible for providing operating and maintenance instructions, spare parts support, and repair of the first article during any first article test.
- (h) Before first article approval, the acquisition of materials or components for, or the commencement of production of, the balance of the contract quantity is at the sole risk of the Contractor. Before first article approval, the costs thereof shall not be allocable to this contract for (1) progress payments, or (2) termination settlements if the contract is terminated for the convenience of the Government.
- (i) The Government may waive the requirement for first article approval test where supplies identical or similar to those called for in the schedule have been previously furnished by the Offeror/Contractor and have been accepted by the Government. The Offeror/Contractor may request a waiver.

(j) The Contractor shall produce both the first article and the production quantity at the same facility.

(End of clause)

#### 52.216-18 ORDERING. (OCT 1995)

- (a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from <u>date of award through 48 months</u>.
- (b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.
- (c) If mailed, a delivery order or task order is considered "issued" when the Government deposits the order in the mail. Orders may be issued orally, by facsimile, or by electronic commerce methods only if authorized in the Schedule.

(End of clause)

# **52.216-19 ORDER LIMITATIONS. (OCT 1995)**

- (a) Minimum order. When the Government requires supplies or services covered by this contract in an amount of less than <u>28 sets</u>, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.
- (b) Maximum order. The Contractor is not obligated to honor:
- (1) Any order for a single item in excess of 25,000.
- (2) Any order for a combination of items in excess of 25,000 or
- (3) A series of orders from the same ordering office within 30 days that together call for quantities exceeding the limitation in subparagraph (1) or (2) above.
- (c) If this is a requirements contract (i.e., includes the Requirements clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) above.
- (d) Notwithstanding paragraphs (b) and (c) above, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within 15 days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

(End of clause)

#### **52.216-22 INDEFINITE QUANTITY. (OCT 1995)**

- (a) This is an indefinite-quantity contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies and services specified in the Schedule are estimates only and are not purchased by this contract.
- (b) Delivery or performance shall be made only as authorized by orders issued in accordance with the Ordering clause. The Contractor shall furnish to the Government, when and if ordered, the supplies or services specified in the Schedule up to and including the quantity designated in the Schedule as the "maximum". The Government shall order at least the quantity of supplies or services designated in the Schedule as the "minimum".
- (c) Except for any limitations on quantities in the Order Limitations clause or in the Schedule, there is no limit on the number of orders that may be issued. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.
- (d) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contract's effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after all order quantities have been delivered.

(End of clause)

## 52.217-7 OPTION FOR INCREASED QUANTITY--SEPARATELY PRICED LINE ITEM (MAR 1989)

The Government may require the delivery of the numbered line items, identified in the Schedule as option items, in the quantities and at the prices stated in the Schedule. The Contracting Officer may exercise the options by written notice to the Contractor within 48 months of award. Delivery of added items shall continue at the same rate that like items are called for under the contract, unless the parties otherwise agree.

(End of clause)

# 52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

http://farsite.hill.af.mil http://www.arnet.gov/far

http://www.acq.osd.mil/dpap/dars/dfars/index.htm

(End of clause)

# SECTION J - LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS

| ATTACHMENT NO<br>J.1         | DOCUMENT Purchase Description - CO/PD 06-20 Personal Armor, ESBI   | PAGES<br>20 | DATE<br>12-JAN-06 |
|------------------------------|--|-------------|-------------------|
| J.2                          | Testing Instructions - First Article Test -<br>ESBI - CO/PD 06-20  | 1           |                   |
| J.3                          | ESBI Q/A Test Protocol - CO/PD 06-20   | 2           |                   |
| J.4                          | ESBI Drawing No. 2-6-270   | 1           | 3-JAN-06          |
| J.5                          | Purchase Description - CO/PD 00-02F<br>Body Armor, Multiple Threat/Interceptor   | 54          | 21-MAR-05         |
| J.6                          | ESBI Carrier CO/PD 06-24   | 9           | 31-JAN-06         |
| J.7                          | ESBI Carrier – PDS First Article Testing   | 1           |                   |
| J.8                          | ESBI Carrier QA Procedures   | 1           |                   |
| J.9                          | ESBI Carrier Assembly Instructions   | 2           |                   |
| J.10                         | DD Form 254  | 4           | 21-SEP-06         |
| J.11                         | Small Business Subcontracting Plan   | 10          | 21-JUL-06         |
| EXHIBIT NO<br>A              | DOCUMENT Contract Data Requirements List (CDRL) DD Form 1423 with Associated Data Item Descriptions  | PAGES<br>4  | DATE              |
| A001<br>A002<br>A003<br>A004 | Use and Care Manual<br>Contractor Progress, Status, and Management Repor<br>System Safety Hazard Analysis Report (SSHAR)<br>Material Safety Data Sheets (MSDS) | t           |                   |

| AMENDMENT OF SOLICIT   |   | 1. CONTRACT   | ID CODE          | PAGE OF PAGES                           |               |                   |
|--|---|---|------------------|---|---------------|-------------------|
| ANTENDER OF SOLICIT  |   | learion of contract   |                  | J                                       |               | 1   3             |
| 2. AMENDMENT/MODIFICATION NO.  | 3. EFFECTIVE DATE   | 4. REQUISITION/PURCHASE REQ. NO.  |                  |   | 5. PROJECT 1  | NO.(Ifapplicable) |
| P00001   | 25-Sep-2006   |   |                  |   |               |                   |
| 6. ISSUED BY CODE  | M67854  | 7. ADMINISTERED BY (Ifother than item 6)  |                  | COL                                     | DE S0302      | 2A                |
| MCSC CONTRACTING OFFICES   |   | DCMA PHOENIX TWO RENAISSANCE SQUARE   |                  |   | <u> </u>      |                   |
| CODE: CTQ<br>2200 LESTER STREET  |   | SUITE 400<br>40 NORTH CENTRAL AVE   |                  | S                                       | CD: A         |                   |
| QUANTICO VA 22134-6050   |   | PHOENIX AZ 85004-4424   |                  |   |               |                   |
|  |   |   |                  |   |               |                   |
| 8. NAME AND ADDRESS OF CONTRACTOR SIMULA INC. MS. LISA BELL  | (No., Street, County, S                                   | State and Zip Code)   | 9A               | . AMENDMI                               | ENT OF SOI    | LICITATION NO.    |
| 7822 SOUTH 46TH STREET<br>PHOENIX ARIZONA 85044  |   |   | 9B               | B. DATED (SE                            | E ITEM 11     | )                 |
|  |   |   | X 10.<br>M6      | A. MOD. OF<br>57854-06-D-3              | CONTRACT      | Γ/ORDER NO.       |
| CODD FATOO   |   |   |                  | B. DATED (                              | SEE ITEM I    | 13)               |
| CODE 54786   | FACILITY COD  | <u> </u>  |                  | -Sep-2006                               | ····          |                   |
| ~~~~   |   | PPLIES TO AMENDMENTS OF SOLIC   |                  |   |               |                   |
| The above numbered solicitation is amended as set forth  |   | ·   | i                | xtended,                                | is not extend | ded.              |
| Offer must acknowledge receipt of this amendment prio<br>(a) By completing Items 8 and 15, and returning   |   | fied in the solicitation or as amended by one of the;; (b) By acknowledging receipt of this amendmen    |                  |   |               |                   |
| or (c) By separate letter or telegram which includes a re  | ference to the solicitation as                            | nd amendment numbers. FAILURE OF YOUR A   | CKNOW            | VLEDGMENTT                              |               |                   |
| RECEIVED AT THE PLACE DESIGNATED FOR TH  |   |   |                  |   |               |                   |
| REJECTION OF YOUR OFFER. If by virtue of this am provided each telegramor letter makes reference to the s  | endment you desire to chan<br>olicitation and this amendr | ge an offer already submitted, such change may be<br>rent, and is received prior to the opening hour ap | e made by        | y telegramor lett<br>pecified           | er,           |                   |
| 12. ACCOUNTING AND APPROPRIATION DA  |   | and is recovered part to the epoints not the  |                  | peciaed.                                |               |                   |
|  | (11 required)   |   |                  |   |               |                   |
|  |   | O MODIFICATIONS OF CONTRACTS  |                  | RS.                                     |               |                   |
|  |   | T/ORDER NO. AS DESCRIBED IN ITE   |                  |   |               |                   |
| A. THIS CHANGE ORDER IS ISSUED PURSU<br>CONTRACT ORDER NO. IN ITEM 10A.  | ANT TO: (Specify au                                       | thority) THE CHANGES SET FORTH I  | IN ITE           | M 14 ARE M                              | ADE IN TH     | Œ                 |
| B. THE ABOVE NUMBERED CONTRACT/O. office, appropriation date, etc.) SET FORT   | RDER IS MODIFIED THE                                      | O REFLECT THE ADMINISTRATIVI<br>UANT TO THE AUTHORITY OF FAR  | E CHA<br>R 43.10 | NGES (such a                            | s changes in  | paying            |
| C. THIS SUPPLEMENTAL AGREEMENT IS  | ENTERED INTO PUI  | RSUANT TO AUTHORITY OF:   |                  |   |               |                   |
| D. OTHER (Specify type of modification and a   |   |   |                  | ***                                     |               |                   |
| FAR 52.217-7   |   |   |                  |   |               |                   |
| E. IMPORTANT: Contractor X is not,   | is required to sign                                       | this document and return  | copies           | to the issuing                          | office.       |                   |
| <ol> <li>DESCRIPTION OF AMENDMENT/MODIFIC<br/>where feasible.)</li> <li>Modification Control Number: Itorres06183</li> </ol>   |   | y UCF section headings, including solicit   | tation/o         | contract subje                          | ct matter     |                   |
| The purpose of this modification is to exercise  |   | 08, 0010, and 0011.   |                  |   |               |                   |
| •  | ,,,,,   |   |                  |   |               |                   |
|  |   |   |                  |   |               |                   |
|  |   |   |                  |   |               |                   |
|  |   |   |                  |   |               |                   |
|  |   |   |                  |   |               |                   |
|  |   |   |                  |   |               |                   |
|  |   |   |                  |   |               |                   |
|  |   |   |                  |   |               |                   |
| xcept as provided herein, all terms and conditions of the doc  | ument referenced in Item 0.4                              | on 10 A archester 6 no changed reproins unchange  |                  |   | er .          |                   |
| 5A. NAME AND TITLE OF SIGNER (Type or p  |   | 16A. NAME AND TITLE OF CON  |                  | *************************************** |               |                   |
| The state of the s | )   | DORINNE RIVOAL / CONTRACTING OFFICER  |                  | LING OFFIC                              | LK (1 ype o   | pimi)             |
|  |   | TEL: 703-432-3274   | EM               | IAIL: dorinne.rivoa                     | al@usmc.mil   |                   |
| 5B. CONTRACTOR/OFFEROR   | 15C. DATE SIGNED  | 16B. UNITED STATES OF AMERI   | ICA<br>ععم       | 7 · · · ·                               | 16C           | . DATE SIGNED     |
|  |   | BY  | ليدي             | <u> </u>                                | 25            | -Sep-2006         |
| (Signature of person authorized to sign)   |   | (Signature of Contracting Offi  | icer)            |   |               |                   |

EXCEPTION TO SF 30 APPROVED BY OIRM 11-84

30-105-04

STANDARD FORM 30 (Rev. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

# **SUMMARY OF CHANGES**

# SECTION A - SOLICITATION/CONTRACT FORM

The total cost of this contract was increased by \$2,228,400.00 from \$23,923,624.78 to \$26,152,024.78.

## SECTION B - SUPPLIES OR SERVICES AND PRICES

## SUBCLIN 0007AA

The option status has changed from Option to Option Exercised.

## CLIN 0008

The option status has changed from Option to Option Exercised.

## **CLIN 0010**

The option status has changed from Option to Option Exercised.

# SUBCLIN 0010AA

The option status has changed from Option to Option Exercised.

## CLIN 0011

The option status has changed from Option to Option Exercised.

## SECTION F - DELIVERIES OR PERFORMANCE

The following Delivery Schedule item for CLIN 0001 has been changed from:

|     | DELIVERY DATE | QUANTITY | SHIP TO ADDRESS  | UIC    |
|-----|---------------|----------|--|--------|
|     | 45 dys. ADC   | 14       | MARCORSYSCOM<br>SCOTT ADAMS<br>2200 LESTER ST<br>QUANTICO VA 22134<br>703-432-3323<br>FOB: Destination | M67854 |
| Го: |               |          |  |        |

To

DELIVERY DATE QUANTITY SHIP TO ADDRESS UIC

M67854

09-NOV-2006

14

MARCORSYSCOM SCOTT ADAMS 2200 LESTER ST

QUANTICO VA 22134

703-432-3323 FOB: Destination

The following Delivery Schedule item for CLIN 0002 has been changed from:

| DELIVERY DATE | QUANTITY | SHIP TO ADDRESS  | UIC    |
|---------------|----------|--|--------|
| 45 dys. ADC   | 1        | MARCORSYSCOM<br>SCOTT ADAMS<br>2200 LESTER ST<br>QUANTICO VA 22134<br>703-432-3323<br>FOB: Destination | M67854 |
|               |          |  |        |

To:

DELIVERY DATE QU

QUANTITY SHIP TO ADDRESS

UIC

M67854

09-NOV-2006

MARCORSYSCOM SCOTT ADAMS 2200 LESTER ST QUANTICO VA 22134

703-432-3323 FOB: Destination

(End of Summary of Changes)