

ORDER FOR SUPPLIES OR SERVICES

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. DASG60-02-D-0010	2. DELIVERY ORDER/ CALL NO. 004103	3. DATE OF ORDER/CALL 2002 Jul 17	4. REQ./ PURCH. REQUEST NO. 4P1SRE1MA2-01	5. PRIORITY DX-A2	
6. ISSUED BY US ARMY SPACE & MISSILE DEFENSE COMMAND [REDACTED] PO BOX 1500 HUNTSVILLE AL 35807-3801		7. ADMINISTERED BY DCMA VIRGINIA 10500 BATTLEVIEW PKWY SUITE 200 MANASSAS VA 20109-2342			

9. CONTRACTOR COMPUTER SCIENCES CORPORATION FEDERAL SECTOR-DEFENSE GROUP 3160 FAIRVIEW PARK DRIVE FALLS CHURCH VA 22042	CODE 52939	FACILITY	10. DELIVER TO FOB POINT BY (Date) SEE SCHEDULE	11. MARK IF BUSINESS IS <input type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMEN-OWNED
			12. DISCOUNT TERMS	
			13. MAIL INVOICES TO THE ADDRESS IN BLOCK See Item 15	

14. SHIP TO SEE SCHEDULE	CODE	15. PAYMENT WILL BE MADE BY DFAS-COLUMBUS CENTER DFAS-CO/SOUTH ENTITLEMENT OPERATION P.O. BOX 182264 COLUMBUS OH 43218-2264	CODE HQ0338	MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.
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16. TYPE OF ORDER	DELIVERY/ CALL	<input checked="" type="checkbox"/>	This delivery order/call is issued on another Govt. agency or in accordance with and subject to terms and conditions of above numbered contract.
	PURCHASE	<input type="checkbox"/>	Reference your quote dated Furnish the following on terms specified herein. REF:

ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.

NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED (YYYYMMDD)
<input type="checkbox"/> If this box is marked, supplier must sign Acceptance and return the following number of copies:			

17. ACCOUNTING AND APPROPRIATION DATA/ LOCAL USE
See Schedule

18. ITEM NO.	19. SCHEDULE OF SUPPLIES/ SERVICES	20. QUANTITY ORDERED/ ACCEPTED*	21. UNIT	22. UNIT PRICE	23. AMOUNT
	SEE SCHEDULE				

* If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle.	24. UNITED STATES OF AMERICA [REDACTED]	25. TOTAL \$68,008.00
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26. QUANTITY IN COLUMN 20 HAS BEEN <input type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED	27. SHIP NO.	28. DO VOUCHER NO.	29. DIFFERENCES	30. INITIALS
DATE _____ SIGNATURE OF AUTHORIZED GOVT. REP. _____	<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	32. PAID BY	33. AMOUNT VERIFIED CORRECT FOR	

36. I certify this account is correct and proper for payment.			31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		34. CHECK NUMBER
DATE _____	SIGNATURE AND TITLE OF CERTIFYING OFFICER _____				35. BILL OF LADING NO.

37. RECEIVED AT	38. RECEIVED BY	39. DATE RECEIVED (YYYYMMDD)	40. TOTAL CONTAINERS	41. S/R ACCOUNT NO.	42. S/R VOUCHER NO.
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Section B - Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
0001	SETAC - FP Labor COST	1	Lot	UNDEFINED	UNDEFINED
	Provide services outlined in the scope of work (SOW), as defined in a given task order (T/O), at the fixed prices/government labor category specified in Section B paragraph entitled, "GOVERNMENT LABOR CATEGORIES AND ASSOCIATED FIXED PRICES PER DPPH"				
	PURCHASE REQUEST NUMBER: 4P1SRE1MA2-01				
				MAX COST	\$68,008.00

FOB: Destination

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
0003	Consultants COST	1	Lot	UNDEFINED	UNDEFINED
	Provide services outlined in the scope of work (SOW) at the cost reimbursable amounts as approved on a task-order-by-task-order basis. Total Fee, including prime and subcontractor/consultant, shall not exceed 3% of the estimated costs. This CLIN is valid during the three-year base period as well as any/all award term extensions earned by the contractor.				
	PURCHASE REQUEST NUMBER: 4P1SRE1MA2-01				
				MAX COST	\$0.00

FOB: Destination

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
0004		1	Lot	UNDEFINED	UNDEFINED

Materials and STE
COST

Provide materials, special test equipment (STE), and associated services outlined in the individual task orders at the cost reimbursable amounts as approved by the T/OM and the Contracting Officer. NO FEE ON THIS CLIN. This CLIN is valid during the three-year base period as well as any/all award term extensions earned by the contractor.

PURCHASE REQUEST NUMBER: 4P1SRE1MA2-01

MAX COST

\$0.00

FOB: Destination

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
0005		1	Lot	UNDEFINED	UNDEFINED

Travel
COST

Travel as directed in the individual task orders. Travel must be completed within the cost reimbursable amounts allowed per the Joint Travel Regulations and the DCAA-approved Company-Implemented Policy and Procedures. NO FEE ON THIS CLIN. This CLIN is valid during the three-year base period as well as any/all award term extensions earned by the contractor.

PURCHASE REQUEST NUMBER: 4P1SRE1MA2-01

MAX COST

\$0.00

FOB: Destination

BLOCK 17/BLOCK 18 CONTINUED

BLOCK 17 (DD1155) CONTINUED:

TASK ORDER FUNDS REQUIRED \$68,008

TASK ORDER FUNDS AVAILABLE \$68,008

UNFUNDED BALANCE \$ 0

BLOCK 18 (DD1155) CONTINUED: In the performance of this Task Order (T/O), the contractor shall provide the total Direct Productive Person Hours (DPPHs), plus or minus 10 percent, as stated for fixed-price labor

categories stated in Section B of the contract listed in Block 1 of the DD Form 1155. These DPPHs shall be billed at the fixed price stated in Exhibit V of the contract. The contractor shall not exceed the DPPHs, nor the total dollars, stated for consultant below. The contractor is allowed to provide up to 10 percent less than the DPPHs stated for consultant and still expend the total dollars as stated in the T/O. Furthermore, under no circumstance shall the contractor exceed the dollars stated for Materials, Travel, or Total T/O.

LABOR CATEGORIES: Labor categories are as listed in the contract, Section B, paragraph entitled "GOVERNMENT LABOR CATEGORIES AND ASSOCIATED FIXED PRICES PER DPPH"

	DPPHs ORDERED	NTE AMOUNT
FIXED-PRICE LABOR TOTAL	 DPPHs	\$68,008
*CONSULTANT TOTAL	 DPPHs	\$ 0
T/O TOTAL LABOR	 DPPHs	\$68,008
MATERIAL	NTE	\$ 0
TRAVEL	NTE	\$ 0
T/O TOTAL		\$68,008

* Consultant requirements must have prior written approval of the Administrative Contracting Officer (ACO) (via subcontract consent package) before any costs are incurred under the consultant CLIN.

Section C - Descriptions and Specifications

A SOW

“MISSILE DEFENSE SURVIVABILITY AND SECURITY” STATEMENT OF WORK

1.0 The contractor shall provide technical support to the PEO Air and Missile Defense and to the Missile Defense Program/Project Offices to identify potential Missile Defense element/segment susceptibilities/ vulnerabilities; identify operational and technical Survivability/Security Enhancement Options (SEOs) to mitigate these susceptibilities/vulnerabilities; conduct technology assessments and test and evaluation of SEOs as necessary to quantify the viability of Defense elements/segments; and provide general survivability support to the Missile Defense elements and segments within the IPT process.

2.0 Susceptibility /Vulnerability Identification – Using the approved Top-Down Survivability/Security Study (TDSS) methodology and the existing MDA threat database, the contractor shall conduct Defense Suppression Threat (DST) assessments (to include collector, locator, non-lethal, and lethal threats); identify element/segment susceptibilities by mode (development, testing, training, construction/deployment, and operations); and then identify potential vulnerabilities to the DSTs for Missile Defense elements/segments. The results shall be coordinated with the applicable Missile Defense elements and documented in a technical report.

3.0 System Security and Survivability Engineering Support. Based on the results of the vulnerability assessments, the contractor shall provide specific recommendations for MD element System Security Engineering (SSE) and system survivability requirements. Leveraging existing Vulnerability Mitigation Option databases, the contractor shall also identify potential mitigation options that may be appropriate for consideration in meeting the identified SSE and survivability requirements. Results shall be documented in a technical report.

4.0 Physical Security Support. Based on the results of the vulnerability assessments, the contractor shall provide specific recommendations for Missile Defense element Physical Security requirements to the PEO AMD and/or the Missile Defense Projects. These recommendations shall be correlated to any SSE and system survivability recommendations developed during the performance of this SOW paragraph 4.0. Leveraging existing Vulnerability Mitigation Option databases, the contractor shall also identify potential mitigation options that may be appropriate for consideration in meeting the identified physical security requirements. Results shall be presented in briefing format.

5.0 Program Protection Support. The contractor shall support the PEO AMD and Missile Defense Projects in identifying, refining, and finalizing Critical Program Information (CPI) elements necessary to protect critical technologies and to deny to the DST information they require to successfully plan an attack. Based on such CPI elements, the contractor shall also support the PEO AMD and Missile Defense Projects in the development or upgrade of Program Protection Plans (PPPs). Results shall be documented in a technical report.

6.0 Anti-Tamper Support. Recommendations for anti-tamper requirements, flowed down to the element level, shall also be developed. The contractor shall also identify the resultant top-level SSE implications of the anti-tamper requirements. Leveraging the existing MDA Anti-Tamper Option (ATO) Database, the contractor shall also identify potential anti-tamper options that may be appropriate for consideration in meeting identified anti-tamper recommendations. Results shall be presented in a technical report.

7.0 Survivability/Security Enhancement Option (SEO) Identification. Based on the results of paragraphs 3.0 through 6.0 above, and using the approved TDSS methodology and leveraging the MDA Survivability Enhancement Option (SEO) databases, the contractor shall identify operational and technical SEOs for Missile Defense elements to mitigate identified vulnerabilities. The results shall be coordinated with the applicable Missile Defense elements/segments and documented in a technical report.

8.0 SEO Assessment, Testing, and Evaluation. The contractor shall identify, to the PEO Air and Missile Defense, other programs with operational and/or survivability technologies applicable for mitigation of Missile Defense vulnerabilities. With government approval, the contractor shall then assess these technologies for Missile Defense applicability, to include participation in testing and evaluation of these technologies as appropriate and as directed by the PEO Air and Missile Defense where appropriate. Test and Evaluation support may include test planning, test execution (simulation, hardware-in-the-loop, chamber, and/or open air), test data collection and reduction, and test reporting. For technologies selected for Missile Defense application, the contractor shall support efforts to effect transfer of the technologies to the appropriate Missile Defense elements/segments, to include support for development of Memoranda of Agreement (MOA) and security protection where appropriate. The results shall be coordinated with the applicable Missile Defense elements and documented in a technical report.

9.0 SEO Technology Integration. The contractor shall develop a Technology Integration Plan (TIP) to transfer and integrate the SEOs selected as a result of paragraphs 3.0 through 8.0 above, within the IPT process, into Missile Defense elements/segments. Results and TIP recommendations shall be documented in a technical report. Upon government approval of the TIP, the contractor shall support, as appropriate, the integration of the SEOs into the security structure for protection of the SEOs during implementation/integration.

B POP

PERIOD OF PERFORMANCE: 17 Jul 02 – 30 Sep 04

C KEY PERS

KEY PERSONNEL:

D DELIVERABLES

DELIVERABLES:

Item/Title	CDRL#	# Copies	Delivery Date
Task Order Management Plan	A001	1 *	Per CDRL
FMER	A003	1 *	Per CDRL
Interim Technical Report	A004	1	As Required
Final Technical Report	A005	1*	30 Sep 04
Conference Minutes	A006	1	Per CDRL
Data Accession List	A007	1	Per CDRL

* Plus Electronic Version.

E TVL

ESTIMATED TRAVEL: Except for the locations listed below, the contractor has no authority to incur travel costs without explicit prior written approval (email acceptable) of the Task Order Monitor. Under no circumstance shall the contractor incur travel costs in excess of the NTE amount stated herein. NTE: \$0

Washington DC Albuquerque, NM Sunnyvale, CA Ft. Bliss, TX Bedford, MA Orlando, FL
Moorstown, NJ

F MATLS

ESTIMATED COST FOR MATERIALS AND/OR SPECIAL TEST EQUIPMENT: The contractor has no authority to incur material costs without the explicit prior written approval of the contracting officer. Prior to forwarding requests to the contracting officer, the contractor shall obtain the Task Order Monitor's concurrence. Electronic Mail (email) shall be utilized for both steps in this process. Under no circumstance shall the contractor incur materials costs in excess of the NTE amount stated herein. NTE: \$0

G SPEC INST

SPECIAL INSTRUCTIONS:

Cost data shall be segregated/reported/vouchered/paid at the ACRN level.

The "Limitation of Funds" is applicable at the ACRN level.

The effort described in the Task Order Statement of Work, which is anticipated to be performed in FY02, FY03 and FY04, is subject to the Clause at FAR 52.232-18, Availability of Funds.

All of the terms and conditions of the contract listed in Block 1 above are applicable to this T/O.

All of the provisions and clauses of the contract listed in Block 1 above are applicable to this T/O.

No Government Furnished Property or Test Facilities are available for use in performance of this Task Order.

It is incumbent upon the contractor and/or subcontractor to ensure that appropriate Technical Assistance Agreements (TAAs) and/or applicable export licenses are in place before conducting any activity under the SOW which requires such approval and documentation.

H DIST

TASK ORDER MONITOR:

[REDACTED]

MAILING ADDRESS:

[REDACTED]

PROGRAM MANAGEMENT POC:

[REDACTED]

MAILING ADDRESS OF PROGRAM MANAGEMENT POC

[REDACTED]

Section G - Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA: 9710400.2501 5Q-5Q08 50604861C00.2260 255Y 4P1SRE1MA2 S01021 4P1SRE1MA2/14PEXE/4P
COST 000000000000
CODE:
AMOUNT: \$68,008.00