

ORDER FOR SUPPLIES OR SERVICES

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. DASG60-02-D-0010	2. DELIVERY ORDER/ CALL NO. 001502	3. DATE OF ORDER/CALL 2002Apr24	4. REQ./ PURCH. REQUEST NO. TH2SIV1JA4-01	5. PRIORITY DX-A2
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6. ISSUED BY US ARMY SPACE AND MISSILE DEFENSE ██████████ P.O. BOX 1500 HUNTSVILLE AL 35807-3801	CODE W31RPD	7. ADMINISTERED BY DCM BALTIMORE-MANASSAS 10500 BATTLEVIEW PKWY SUITE 200 MANASSAS VA 20109-2342	CODE S2404A	8. DELIVERY FOB <input checked="" type="checkbox"/> DEST <input type="checkbox"/> OTHER (See Schedule if other)
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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.
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 ██████████	25. TOTAL \$63,000.00	29. DIFFERENCES	
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. <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	28. DO VOUCHER NO.	30. INITIALS	33. AMOUNT VERIFIED CORRECT FOR
DATE _____ SIGNATURE OF AUTHORIZED GOVT. REP. _____		31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	32. PAID BY	34. CHECK NUMBER	
36. I certify this account is correct and proper for payment. 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.

SECTION B Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
0001	SETAC - FP Labor	1.00	Lot	\$	\$ NTE
	<p>COST - 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"</p> <p>PURCHASE REQUEST NUMBER TH2SIV1JA4-01</p>				
				MAX COST	\$51,000.00

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
0003	Consultants	1.00	Lot	\$	\$ NTE
	<p>COST - 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.</p> <p>PURCHASE REQUEST NUMBER TH2SIV1JA4-01</p>				
				MAX COST	\$0.00

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
0004		1.00	Lot	\$	\$ NTE

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 TH2SIV1JA4-01

MAX COST \$0.00

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
0005		1.00	Lot	\$	\$ NTE

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 TH2SIV1JA4-01

MAX COST \$12,000.00

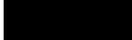
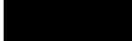
BLOCK 17 (DD1155) CONTINUED:

TASK ORDER FUNDS REQUIRED	\$63,000
TASK ORDER FUNDS AVAILABLE	\$63,000
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	\$51,000
*CONSULTANT TOTAL	 DPPHs	\$0
T/O TOTAL LABOR	 DPPHs	\$51,000
MATERIAL	NTE	\$0
TRAVEL	NTE	\$12,000
T/O TOTAL		\$63,000

**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

“SYSTEM INTEGRATION AND VERIFICATION TECHNICAL SUPPORT” STATEMENT OF WORK

- 1.0 SYSTEM INTEGRATION AND VERIFICATION SUPPORT. The contractor shall provide technical support for the Theater High Altitude Area Defense (THAAD) Project Office in the areas of Joint Technical Architecture (JTA) and functional (activity) and data modeling. The contractor shall perform Element level analyses and assessments on JTA implementation and Activity/Data modeling in support of the THAAD Systems Engineering Directorate, System Integration and Verification (SI&V) Division. The contractor shall develop briefing materials and other documentation to support THAAD Project Office positions on JTA and Activity/Data modeling issues. The contractor shall support development of special briefings for the THAAD Systems Engineer. The contractor shall support quick reaction activities, as they may be required on occasion.
- 2.0 JOINT TECHNICAL ARCHITECTURE SUPPORT. The contractor shall provide the technical expertise to assess the degree of compliance achieved by the THAAD Element and Components in accordance with Missile Defense Agency (MDA) policies, standards, and guidance on the DoD Joint Technical Architecture (JTA). The contractor shall provide the technical expertise to assess degree of compliance achieved by the THAAD Element and Components with Service (Army) policies, standards, and guidance on the Army Enterprise Strategy, JTA – Army (JTA-A), and Army Regulation (AR) 25-1 (Information Management). The contractor shall generate new or modify existing THAAD Element documentation in response to changes in JTA guidance documentation or THAAD design activities. In order to facilitate this, the contractor shall remain cognizant of the development and modification of JTA guidance documentation, and review pertinent Element and Component documentation, and provide feedback to the THAAD Project Office and contractors. The contractor shall provide technical assistance in the development of THAAD Project Office inputs for update and reconciliation cycles of the JTA and the JTA-Army. The contractor shall assess JTA implementation and Technical Architecture Profile development for the THAAD Element and report JTA implementation findings to the THAAD Project Office.
- 3.0 FUNCTIONAL AND DATA MODEL SUPPORT. The contractor shall provide the technical expertise to assess Functional (Activity) and Data models prepared for THAAD Component and Element technical interchange meetings (TIMs) and incremental, preliminary, and critical design reviews (IDRs, PDRs, and CDRs). Upon approval of a fully attributed entity view requiring the development of an Entity Proposal Package (EPP) and supporting rationale, the contractor shall provide technical assistance to the THAAD Project Office in developing EPPs for submittal to the functional area data administrator. This technical assistance includes performing quality control examination on the fully attributed data model, crosswalk Interface Control Documents from both sides of any affected interface (internal and external), preparation of briefing packages supporting the EPP, coordinating the EPP with other interfacing Ballistic Missile Defense System (BMDS) Elements or Army systems, and resolving issues that arise from coordination. The contractor shall assist the THAAD Project Office in responding to MDA Data Engineering working group taskings and in developing position papers when required for the acceptance of EPPs from other BMDS Elements or Army systems. The contractor personnel shall support the EPP production process.
- 4.0 TECHNICAL ARCHITECTURE WORKING GROUP SUPPORT. The contractor shall participate in MDA Technical Architecture implementation working group and Army/DoD Technical Architecture implementation working groups, e.g. Weapon System Technical Architecture Working Group (WSTAWG), activities as directed by the THAAD Project Office. This participation includes weekly teleconferences and quarterly on-site conferences. The contractor shall assess the impact of working group projects and activities upon the development of the THAAD Components and Element and report its observations or findings to the THAAD Project Office.
- 5.0 INFORMATION EXCHANGE AND INTERFACE WITH OTHER THAAD CONTRACTORS. The contractor shall exchange technical information and interface, as required, with the THAAD prime contractor, Lockheed Martin, Sunnyvale, CA and Huntsville AL; the Major Subcontractors to Lockheed including but not limited to Raytheon companies, Bedford MA, Andover, MA, WSMR NM, Dallas TX, Forest, MS, Huntsville, AL; UTC, San Jose, CA; Boeing, Canoga Park, CA; Lockheed Sanders Chelmsford MA & Nashua, NH;

Oshkosh, Oshkosh WI; Honeywell, Clearwater, FL; Nadic/Proteus, Sacramento, CA; Eagle-Pitcher, Joplin, MO; the Software/Independent Verification and Validation contractor, COLSA, Huntsville, AL; the Hardware-in-the-Loop contractor, Tec Masters Inc.; and other SETA contractors in performance of this task order.

PERIOD OF PERFORMANCE: 24 APR 02 – 31 OCT 03

KEY PERSONNEL: [REDACTED]

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 *	31 OCT 03
Conference Minutes	A006	1	Per CDRL
Data Accession List	A007	1	Per CDRL

* Plus Electronic Version.

ESTIMATED TRAVEL: 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: \$12,000

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

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-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.

TASK ORDER MONITOR: [REDACTED]
[REDACTED]

MAILING ADDRESS: [REDACTED]
[REDACTED]

PROGRAM MANAGEMENT POC: [REDACTED]
[REDACTED]

MAILING ADDRESS: [REDACTED]
[REDACTED]

PROGRAM ANALYST POC: [REDACTED]
[REDACTED]

MAILING ADDRESS: [REDACTED]
[REDACTED]

SECTION G Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA:	9720400.2501 BM-THAD 50604861C00.2012 255Y TH2SIV1JA4 S01021 TH2SIV1JA4/2THEMD/TH	000000000000
AMOUNT:	\$63,000.00	