

ORDER FOR SUPPLIES OR SERVICES

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. DASG60-02-D-0009	2. DELIVERY ORDER/ CALL NO. 009104	3. DATE OF ORDER/CALL 2003 Oct 21	4. REQ./ PURCH. REQUEST NO. THMSLCAR1-00	5. PRIORITY
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6. ISSUED BY US ARMY SPACE & MISSILE DEFENSE COMMAND PO BOX 1500 HUNTSVILLE AL 35807-3801	CODE W9113M	7. ADMINISTERED BY DCMA HUNTSVILLE BUILDING 4505, SUITE 301 MARTIN ROAD REDSTONE ARSENAL AL 35898-0001	CODE S0107A	8. DELIVERY FOB <input checked="" type="checkbox"/> DEST <input type="checkbox"/> OTHER (See Schedule if other)
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9. CONTRACTOR BAE SYSTEMS ANALYTICAL SOLUTIONS INC 1525 PERIMETER PKW, STE 500 HUNTSVILLE AL 35806	CODE OJLS6	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		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)
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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				

<i>* 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.</i>	24. UNITED STATES OF AMERICA	25. TOTAL \$1,310,000.00
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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 DATE _____ SIGNATURE OF AUTHORIZED GOVT. REP. _____	27. SHIP NO.	28. DO VOUCHER NO.	30. INITIALS	33. AMOUNT VERIFIED CORRECT FOR
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36. I certify this account is correct and proper for payment. DATE _____ SIGNATURE AND TITLE OF CERTIFYING OFFICER _____	31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	32. PAID BY	34. CHECK NUMBER	35. BILL OF LADING NO.
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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: THMSLCAR1-00				
				MAX COST	\$1,260,000.00

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: THMSLCAR1-00				
				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: THMSLCAR1-00

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: THMSLCAR1-00

MAX COST

\$50,000.00

FOB: Destination

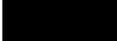
BLOCK 17/BLOCK 18 CONTINUED

TASK ORDER FUNDS REQUIRED: \$1,310,000

TASK ORDER FUNDS AVAILABLE: \$ 430,000

UNFUNDED BALANCE: \$ 880,000

ITEM NUMBER (BLOCK 18 of 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.

	<u>DPPHs ORDERED</u>	<u>NTE AMOUNT</u>
FIXED-PRICE LABOR TOTAL	 DPPHs	\$1,260,000
*CONSULTANT TOTAL	 DPPHs	\$0
T/O TOTAL LABOR	 DPPHs	\$1,260,000
MATERIAL	NTE	\$0
TRAVEL	NTE	\$50,000
T/O TOTAL		\$1,310,000

**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

A SOW

THAAD Strategic logistics Support Development Statement of Work:

1.0 The contractor shall provide support in the development of a THAAD Strategic Support Strategy and conduct Trade Studies to evaluate and define best value approaches to Total System Life Cycle Management.

2.0 The contractor shall provide the necessary program management, systems management, systems reliability engineering, and logistics management to assess, evaluate, plan and coordinate all strategic aspects of THAAD Total Ownership Cost Management and Life Cycle Product Support initiatives.

2.1 The contractor shall provide support in the following areas: THAAD Element Total Ownership Cost Management, development and maintaining a master integrated Supportability Strategy Schedule, logistics strategic planning and studies, analysis of Performance Based Logistics alternatives and implementation, Business Case Analysis, Automated Information Technology implementation, Core Depot Assessment, Public-Private Partnership support strategy studies and recommendations, life cycle sustainment strategies, and other system support efforts for the THAAD evolutionary acquisition and spiral development program.

2.1.1 The contractor shall provide strategic logistic planning and develop a sustainment support strategy that encompasses Performance Based Logistics, Automated Information Technology, Block Activation planning, product support and other logistic planning for the THAAD Element and Components.

2.1.2 The contractor shall provide logistics, engineering, and information technology support for system sustainment and all life cycle product support associated with current and emerging THAAD Element requirements.

2.1.3 The contractor shall develop and maintain a Master Integrated Supportability Strategy Schedule identifying key logistics activities, and shall depict integration of Government and Prime contractor activities.

2.1.4 The contractor shall conduct detailed analysis of Reliability, Availability, and Maintainability (RAM) data collected from the RAM prediction databases, and Block Qualification Testing to establish and validate metrics in support of the Performance Based Logistics Product Support contracts. The contractor shall conduct analysis of Mean-Time-Between-System-Abort (MTBSA) models to include the capability to assess system operational availability and readiness from reliability predictions and Block Qualification Test data.

2.1.5 The contractor shall provide technical support during the planning and implementation of Life Cycle Cost and Supportability Strategies. Taking a total systems approach, the contractor shall conduct analysis of cost reduction initiatives to include the development of and execution of Sustainment Cost Management Annex (SCMA) initiatives, System Total Ownership Cost Reduction initiatives, Supportability Strategy activities, and business case evaluations of performance based system support efforts.

2.1.6 The contractor shall support the planning required to implement Performance Based Logistics (PBL) and Automated Information Technologies, as directed by the Office of the Secretary of Defense (OSD), the Missile Defense Agency (MDA), and the Department of Army (DA), to include life cycle cost impacts associated with the implementation of Performance Based Logistics. The contractor shall support and/or conduct Business Case Analysis (BCA) for THAAD Performance Based Logistics life cycle product support strategies that will be developed and documented.

2.1.7 The contractor shall conduct reviews and/or develop acquisition documentation for emerging THAAD requirements. The contractor shall provide logistics planning support for all THAAD Element, Component, and subsystems including requirements analysis, product support strategies, and other sustainment planning activities.

3.0 The contractor shall conduct research, develop plans and strategies to ensure THAAD Support Strategies are consistent with Army Logistics Modernization Program, Army Global Combat Support System, and Integrated

Supply Chain Management. The contractor shall conduct research, develop plans and strategies to ensure THAAD Support Strategies are consistent with and will integrate into Army business processes such as Enterprise Resource Planning and Logistics Enterprise Architecture.

4.0 The contractor shall attend Integrated Product Team (IPT) meetings, coordination conferences and other meetings as required by the THAAD Logistics Directorate.

B POP

PERIOD OF PERFORMANCE: 21 Oct 2003 – 23 Apr 2007

C KEY PERSONNEL

KEY PERSONNEL: [REDACTED]

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 *	23 Apr 07
Conference Minutes	A006	1	Per CDRL
Data Accession List	A007	1	Per CDRL

* Plus Electronic Version.

E TRAVEL

ESTIMATED TRAVEL: The contractor has no authority to incur travel costs without explicit written approval (email acceptable) of the Task Order Monitor. The contractor is not authorized to travel outside the United States without the explicit written approval (email acceptable) of the Contracting Officer. Under no circumstance shall the contractor incur travel costs in excess of the NTE amount stated herein. NTE: \$50,000

F MATERIAL

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

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

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

The effort described in the Task Order Statement of Work anticipated to be performed in FY04, FY05, FY06, and FY07 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.

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.

The following Government Furnished Property or Test Facilities are available for use in performance of this Task Order: On-Site Requirements: If required to work on-site at the government location, the contractor will have access to office space and equipment required to perform the task order (as determined to be necessary and available by the task order monitor).

SOW Para 1.0	25% Government Site
SOW Para 2.0	25% Government Site
SOW Para 2.1	25% Government Site
SOW Para 3.0	25% Government Site
SOW Para 4.0	25% Government Site

H DISTRIBUTION

TASK ORDER MONITOR: [REDACTED]

MAILING ADDRESS: [REDACTED]

PROGRAM MANAGEMENT POC: [REDACTED]

MAILING ADDRESS OF PROGRAM MANAGEMENT POC: [REDACTED]

PROGRAM ANALYST POC: [REDACTED]

MAILING ADDRESS OF PROGRAM ANALYST POC: [REDACTED]

Section G - Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA: 9730400.2501 BM-THAD 50604861C00.2011 S55Y TH3MSLCAR1 S01021 TH3MSLCAR1/3THEMD/TH
AMOUNT: \$100,000.00

AB: 9730400.2501 BM-THAD 50604861C00.2011 255Y TH3LOG5DA1 S01021 TH3LOG5DA1/3THEMD/TH
AMOUNT: \$30,000.00

AC: 9740400.2501 BM-THAD 40603881C00.0707 255Y TH4LOG5BA1 S01021 TH4LOG5BA1/4THEMD/TH
AMOUNT: \$300,000.00