

ORDER FOR SUPPLIES OR SERVICES

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. DASG60-02-D-0009	2. DELIVERY ORDER/ CALL NO. 003709	3. DATE OF ORDER/CALL 2002 Apr 24	4. REQ./ PURCH. REQUEST NO. TH2TST9VA4-00	5. PRIORITY DX-A2
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6. ISSUED BY US ARMY SPACE & MISSILE DEFENSE COMMAND [REDACTED] 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)
<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 \$456,108.00
	CONTRACTING / ORDERING OFFICER	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 DATE _____ SIGNATURE OF AUTHORIZED GOVT. REP. _____	27. SHIP NO. <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	28. DO VOUCHER NO.	30. INITIALS
	32. PAID BY	33. AMOUNT VERIFIED CORRECT FOR	

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	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: TH2TST9VA4-00				
				MAX COST	\$409,108.00

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: TH2TST9VA4-00				
				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: TH2TST9VA4-00

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: TH2TST9VA4-00

MAX COST

\$47,000.00

FOB: Destination

BLCOK 17/BLOCK 18 CONTINUED

BLOCK 17 (DD1155) CONTINUED:

TASK ORDER FUNDS REQUIRED \$456,108

TASK ORDER FUNDS AVAILABLE \$456,108

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	\$409,108
*CONSULTANT TOTAL	 DPPHs	\$0
T/O TOTAL LABOR	 DPPHs	\$409,108
MATERIAL	NTE	\$0
TRAVEL	NTE	\$47,000
T/O TOTAL		\$456,108

**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

EMD Test Program Support Statement of Work (Replaced Modification 0037-04)

1.0 The contractor shall support the THAAD Project Office (TPO) Test and Evaluation (T&E) Directorate in the area of Engineering, Manufacturing, and Development (EMD) Test Program support.

1.1 Lead for the Government THAAD Test Data Analysis and Reporting Team (DART) Serve as lead for the development of a Government THAAD DART for the EMD flight and ground test program. This technical and programmatic assistance shall include DART formation, implementation, and coordination; pre- and post – mission data analysis; and post mission reporting activities.

1.1.1 Provide technical analyses to generate DART flight test facility and processing requirements at test ranges for the conduct of THAAD EMD flight and ground test data analysis and reporting. Monitor the development of new facilities and modifications to existing facilities and assess capability to support the THAAD EMD test program DART activities. Participate in Telemetry Decom Working Groups and Instrumentation Technical Interchange Meetings (TIMs) to provide input on DART telemetry data and display requirements and instrumentation needs to meet DART data requirements.

1.1.2 Identify data requirements for Range and Auxiliary Sensors and develop quantitative instrumentation requirements. Support planning for employment of sensors to meet data needs for system evaluation and model and simulation validation.

1.1.3 The contractor shall support facility test planning, data collection, and test reporting. They shall ensure that all test documentation is consistent with other THAAD Project Office (TPO)/Missile Defense Agency (MDA) documentation, such as the Data Management Test Plans (DMTP). The DART shall also coordinate with the user community to ensure that Test Plans and Data Management Plans are consistent with the requirements. The DART shall produce Final Test Reports at the conclusion of each test series and be the single point of contact for briefings, report generation, and act as the single point of contact for report/data distribution.

1.1.4 Ensure that DART facility, processing, and range data requirements are accurately recorded in the Program Introduction (PI), Program Requirements Document (PRD), and Operations Requirements (OR) for flight-testing at National Ranges. Review PI, PRD, and OR inputs from the Prime Contractor for completeness and accuracy of requirements input. Review the Statements of Capability (SC), Program Support Plans (PSP), and Operational Directives (OD) provided by the Ranges, identify issues and concerns, and provide comments and recommendations to the Government.

1.1.5 Develop Test Plans to specify data collection, analysis, and reporting plans for the Test. Develop Data Handling Plans to identify data collection requirements and distribution and storage plans. Coordinate with all data users to capture their data requirements (data ranges, format, delivery timelines). Produce Final Test Reports to document data analysis and test results.

1.1.6 Interface with the Ground Test Working Group to help implement DART procedures into the Ground Tests. Coordinate with other agencies (TPO Segments, Prime Contractor, Evaluator Agencies) to facilitate the understanding of the roles and responsibilities of all the major participants in the DART process.

2.0 Test & Evaluation Support. Provide general support to the THAAD Project Office Test and Evaluation Directorate. Support includes, but is not limited to, reviewing contractor test documentation for adequacy; assisting in development of test planning documentation; participation in site visits/surveys of test ranges and facilities; assisting in coordination of test activities; and participation in test related planning meetings, technical interchange meetings (TIMs), working groups, and (Integrated Product Teams (IPTs)). Interfacing with the THAAD prime contractor, major

subcontractors to the program, SETA contractors, and others. Develop briefings and schedules, and support other activities as specified by the THAAD T&E Directorate in the performance of this task order.

3.0 Interfaces with other Contractors. The contractor will interface, as required, with the THAAD Prime Contractor (Lockheed Martin), major THAAD Sub-contractors, test range contractors, other SETAC contractors, and others in the performance of this task order.

B- POP

PERIOD OF PERFORMANCE: 24 APR 02 – 31 DEC 05

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 *	31 DEC 05
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: \$47,000

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 - SPECIAL INSTRUCTIONS

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 – FY06, 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 - DISTRIBUTION

TASK ORDER MONITOR (SOW Para 1.0, 2.0. & 3.0): [REDACTED]
[REDACTED]

TASK ORDER MONITOR (SOW Sub Para 1.1 through 1.1.6): [REDACTED]
[REDACTED]

MAILING ADDRESS: [REDACTED]

PROGRAM MANAGEMENT POC: [REDACTED]
[REDACTED]

MAILING ADDRESS: [REDACTED]

PROGRAM ANALYST POC: [REDACTED]

MAILING ADDRESS: [REDACTED]
[REDACTED]

Section G - Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA: 9720400.2501 BM-THAD 50604861C00.2012 255Y TH2TST9VA4 S01021 TH2TST9VA4/2THEMD/TH
COST 000000000000
CODE:
AMOUNT: \$87,000.00

AB: 9730400.2501 BM-THAD 50604861C00.2011 255Y TH3TST9MA1 S01021 TH3TST9MA1/3THEMD/TH
AMOUNT: \$369,108.00

AC: 9740400.2501 BM-THAD 40603881C00.0707 255Y TH4TST9FA5 S01021 TH4TST9FA5/4THEMD/TH0000
AMOUNT: \$0.00