

ORDER FOR SUPPLIES OR SERVICES

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. DASG60-02-D-0014					2. DELIVERY ORDER/ CALL NO. 007102		3. DATE OF ORDER/CALL 2003 Jul 30		4. REQ./ PURCH. REQUEST NO. TH3SRE1CA2-01		5. PRIORITY DX-A2				
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)			
9. CONTRACTOR DYNETICS, CAS & DAVIDSON, LLC 990 EXPLORER BLVD HUNTSVILLE AL 35806				CODE 1VDA4		FACILITY		10. DELIVER TO FOB POINT BY (Date) SEE SCHEDULE		11. MARK IF BUSINESS IS <input checked="" 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.			
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													
		24. UNITED STATES OF AMERICA										25. TOTAL \$0.00			
		* 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.										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.		28. DO VOUCHER NO.		30. INITIALS		33. AMOUNT VERIFIED CORRECT FOR			
						<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 _____						31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL						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 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: TH3SRE1CA2-01				
				MAX COST	\$0.00

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: TH3SRE1CA2-01				
				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: TH3SRE1CA2-01

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: TH3SRE1CA2-01

MAX COST

\$0.00

FOB: Destination

BLOCK 17/BLOCK 18 CONTINUED

TASK ORDER FUNDS REQUIRED: \$0

TASK ORDER FUNDS AVAILABLE: \$0

UNFUNDED BALANCE: \$0

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	\$0
*CONSULTANT TOTAL	DPPHs	\$
T/O TOTAL LABOR	DPPHs	\$0
MATERIAL	NTE	\$
TRAVEL	NTE	\$0
T/O TOTAL		\$0

**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

THEATER HIGH ALTITUDE AREA DEFENSE (THAAD) RADIO FREQUENCY MANAGEMENT, "Statement of Work"

DESCRIPTION:

- 1.0 The contractor shall assist the THAAD Project Office, Systems Engineering Directorate, Requirements and Analysis Division in Radio Frequency Management and analysis in accordance with AMCOMR 70-16 and Policy Statement 70-7 for all functions of Radio Frequency (RF) Spectrum Management worldwide for RDT&E functions.
- 1.1 The contractor shall analyze Application for Equipment Frequency Allocation (DD Form 1494) for all THAAD Components and test support hardware and assist with approval for development and procurement as defined by AR 5-12.
 - 1.1.1 The contractor shall assist in preparation of Application for Equipment Frequency Allocation (DD Form 1494) for the EMD radar system. Provide review and analysis of parameters of the transmitter, receiver and antenna group for accuracy and correlation of data to submit application for approval for CONUS operation from the Joint Frequency Panel (J-12) and Department of the Army (DA). Assist in preparation of the DD Form 1494 for release of data through appropriate government channels to obtain host nation spectrum supportability where appropriate, and in accordance with DOD Directive and AR 5-12.
 - 1.1.2 The contractor shall assist in the Application for Equipment Frequency Allocation (DD Form 1494) process for the Missile Communications Transponder, missile telemetry, and the missile GPS translator.
- 1.2 The contractor shall track the status of DD Form 1494 applications submitted to DA and the Joint Frequency Panel (JFP). Assist in answering questions from DA concerning submitted data and as required during the JFP processing cycle.
- 1.3 The contractor shall assist in preparation of appropriate documents for host nations spectrum supportability comments for all system equipment in probable areas of deployment (required by Department of Defense (DOD), Department of the Army/Deputy Chief of Staff for Command, Control, Communications, and Computers (DA/DCSC4)).
- 1.4 The contractor shall assist in preparation of operational frequency assignment requests (Standard Frequency Action Format - SFAF) for all THAAD system and test support hardware at test ranges, contractor sites, and other worldwide locations for RDT&E purposes.
- 2.0 The contractor shall assist in the assessment of the impact and proposed revisions to DD Form 1494 and provide them in interim technical reports per CDRL A004.
- 3.0 The contractor shall interface, as required, with the THAAD prime contractor, Lockheed Martin, Sunnyvale, CA; the Software/Independent Verification and Validation Contractor, COLSA Corporation,

Huntsville, AL; the SOLD contractor, TechMasters, Inc; and other SETA contractors in performance of this task order.

B POP

PERIOD OF PERFORMANCE: 01 Aug 03 – 06 May 04

C KEY PERSONNEL

KEY PERSONNEL: TBD

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	2 *	06 May 04
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. NTE: \$0

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/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 FY03, FY04, and FY05 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 95% Government Site
SOW Para 2.0 95% Government Site
SOW Para 3.0 95% Government Site

H DISTRIBUTION

TASK ORDER MONITOR: [REDACTED]
[REDACTED]

MAILING ADDRESS: [REDACTED]
[REDACTED]

PROGRAM MANAGEMENT POC: [REDACTED]
[REDACTED]

MAILING ADDRESS OF PROGRAM MANAGEMENT POC: [REDACTED]
[REDACTED]

PROGRAM ANALYSIS POC: [REDACTED]
[REDACTED]

MAILING ADDRESS OF PROGRAM ANALYSIS POC: [REDACTED]
[REDACTED]

Section G - Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA: 9730400.2501 BM-THAD 50604861C00.2011 255Y TH3SRE1CA2 S01021 TH3SRE1CA2/3THEMD/TH
AMOUNT: \$0.00