# ORDER FOR SUPPLIES OR SERVICES



| 1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. | 2. DELIVERY ORDER/ CALL NO. | 3. DATE OF ORDER/CALL | 4. REQ./ PURCH. REQUEST NO. | 5. PRIORITY |
|---|---|---|---|---|
| DASG60-02-D-0015 | 000321 | 2002 Apr 24 | TH2MSL1AAA-01 | DX-A2 |

**6. ISSUED BY** CODE W9113M
US ARMY SPACE & MISSILE DEFENSE COMMAND
[redacted]
PO BOX 1500
HUNTSVILLE AL 35807-3801

**7. ADMINISTERED BY** CODE S3110A
DCM LOCKHEED MARTIN DELAWARE VALLEY
MAIL STOP AE 2-W
1 FEDERAL STREET
CAMDEN NJ 08102-1013

**8. DELIVERY FOB**
[X] DEST
[ ] OTHER
(See Schedule if other)

**9. CONTRACTOR** CODE 1BRA6 FACILITY
L3 COMMUNICATIONS CORP
L-3 SYSTEMS COMPANY
1 FEDERAL ST
CAMDEN NJ 08103

**10. DELIVER TO FOB POINT BY (Date)**
SEE SCHEDULE

**11. MARK IF BUSINESS IS**
[ ] SMALL
[ ] SMALL DISADVANTAGED
[ ] WOMEN-OWNED

**12. DISCOUNT TERMS**

**13. MAIL INVOICES TO THE ADDRESS IN BLOCK**
See Item 15

**14. SHIP TO** CODE
SEE SCHEDULE

**15. PAYMENT WILL BE MADE BY** CODE HQ0337
DFAS-COLUMBUS CENTER
NORTH ENTITLEMENT OPERATIONS
PO BOX 182266
COLUMBUS OH 43218-2266

**MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.**

**16. TYPE OF ORDER**

| | | |
|---|---|---|
| DELIVERY/ CALL | X | 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<br>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 (YYYYMMMDD)

[ ] 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]
[redacted]
CONTRACTING / ORDERING OFFICER

25. TOTAL $1,539,960.00
29. DIFFERENCES

26. QUANTITY IN COLUMN 20 HAS BEEN
[ ] INSPECTED [ ] RECEIVED [ ] ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED
DATE | SIGNATURE OF AUTHORIZED GOVT. REP.

27. SHIP NO.
[ ] PARTIAL
[ ] FINAL

28. DO VOUCHER NO.

30. INITIALS

32. PAID BY

33. AMOUNT VERIFIED CORRECT FOR

31. PAYMENT
[ ] COMPLETE
[ ] PARTIAL
[ ] FINAL

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 (YYYYMMMDD) | 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 | | 1 | Lot | UNDEFINED | UNDEFINED |

SETAC - FP Labor

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"

PURCHASE REQUEST NUMBER: TH2MSL1AAA-01

MAX COST $1,384,460.00

FOB: Destination

| ITEM NO | SUPPLIES/SERVICES | MAX QUANTITY | UNIT | UNIT PRICE | MAX AMOUNT |
|---|---|---|---|---|---|
| 0003 | | 1 | Lot | UNDEFINED | UNDEFINED |

Consultants

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.

PURCHASE REQUEST NUMBER: TH2MSL1AAA-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: TH2MSL1AAA-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: TH2MSL1AAA-01

MAX COST $155,500.00

FOB: Destination

BLOCK 17/BLOCK 18 CONTINUED
BLOCK 17 (DD1155) CONTINUED:

| | |
|---|---|
| TASK ORDER FUNDS REQUIRED | $1,539,960 |
| TASK ORDER FUNDS AVAILABLE | $1,327,453 |
| UNFUNDED BALANCE | $ 212,507 |

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 | [redacted] | DPPHs | $1,384,460 |
| *CONSULTANT TOTAL | [redacted] | DPPHs | $0 |
| T/0 TOTAL LABOR | [redacted] | DPPHs | $1,384,460 |
| MATERIAL | | NTE | $0 |
| TRAVEL | | NTE | $155,500 |
| T/O TOTAL | | | $1,539,960 |

**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 MISSILE SEGMENT SUPPORT Statement of Work (Replaced in its entirety effective 1 Jan 03, Modification 0003-05):

1.0 The contractor shall support the THAAD Project Office (TPO) Missile Directorate in its development of the Missile segment and its interface with the Prime Contractor.

1.1 THAAD Missile Avionics and Sensor Processor Support: The contractor shall provide general Program Management support to the Government personnel responsible for Avionics and Sensor Processor Assemblies. The contactor shall provide support to the development of the Avionics and Sensors Processors Critical Design Review (CDR) entrance criteria and track concurrence of Government POC's. The contactor shall provide support to plan and implement the CDR IDR process and content .The contractor shall review and critique product requirement specifications, and detailed design drawings for avionics assemblies. The contractor shall conduct independent analysis as required to substantiate requirements, and requirements traceability developed by the Prime Contractor and Subcontractors. The contractor shall attend technical interchange meetings, and design reviews as required. The contractor shall maintain meeting minutes, briefing copies, and other essential records for all technical interchange meetings, and design reviews in which the contractor's attendance is requested. The contractor shall assist in maintaining technical library repository within the THAAD Project Office for Avionics and Sensor-Processor Assemblies CDR Documenetation.

1.2 Interface With Other THAAD Contractors: The contractor shall interface, as required, with the THAAD prime contractor, Lockheed Martin Space Systems Company, Sunnyvale, CA; the Simulation/Independent Verification and Validation contractor, COLSA Corporation, Huntsville, AL; the Hardware-in-the-Loop contractor, Tech Masters, Inc; and other SETA contractors, in performance of this task order.

B - POP

PERIOD OF PERFORMANCE: 24 APR 02 to 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 Reports /Briefings | 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: Except for the locations listed below, the contractor has no authority to incur travel costs without explicit written approval (Email is 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 circumstances shall the contractor incur travel costs in excess of the NTE amount stated herein. NTE: $155,500

Sunnyvale, CA
Canoga Park, CA (Boeing/Rocketdyne)
San Jose, CA (Pratt & Whitney/CSD)
Redmond, WA (PRIMEX Aerospace Co)
WSMR, NM
Troy, AL
Camden, AR
Dallas, TX
Joplin, MO (Eagle Picher)
Washington, DC
Baltimore, MD
Riverside, CA
Santa Rosa, CA
Boston, MA (Sanders)
Tampa, FL (Clearwater)

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 through 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.

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 for Paragraph 1.0: [redacted]

TASK ORDER MONITOR for Paragraph 1.1: [redacted]

MAILING ADDRESS: [redacted]

PROGRAM MANAGEMENT POC: [redacted]

MAILING ADDRESS: [redacted]

PROGRAM ANALYST POC: [redacted]

MAILING ADDRESS: [redacted]

Section G - Contract Administration Data

## ACCOUNTING AND APPROPRIATION DATA

AA: 9720400.2501 BM-THAD 50604861C00.2012 255Y TH2PGM3CA2 S01021 TH2PGM2CA2/2THEMD/TH
COST CODE: 000000000000
AMOUNT: $20,064.00

AB: 9720400.2501 BM-THAD 50604861C00.2012 255Y TH2MSL1AAA S01021 TH2MSL1AAA/2THEMD/TH
COST CODE: 000000000000
AMOUNT: $723,960.00

AC: 9720400.2501 BM-THAD 50604861C00.2012 255Y TH2PGM3CB1 S01021 TH2PGM3CB1/2THEMD/TH
COST CODE: 000000000000
AMOUNT: $43,936.00

AD: 9730400.2501 BM-THAD 50604861C00.2011255Y TH3MSL1AAA S01021 TH3MSL1AAA/3THEMD/TH
AMOUNT: $364,493.00

AE: 9740400.2501 BM-THAD 40603881C00.0707 255Y TH4MSL1AAA S01021 TH4MSL1AAA/4THEMD/TH0000
AMOUNT: $175,000.00