

ORDER FOR SUPPLIES OR SERVICES

| | | | | | | | | | |
|---|------------------------------------|--|---|--|--|---|--|----------------------|--|
| 1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. DASG60-02-D-0013 | | 2. DELIVERY ORDER/ CALL NO. 001201 | | 3. DATE OF ORDER/CALL (YYYYMMDD) 2004 Sep 03 | | 4. REQ./ PURCH. REQUEST NO. W81F6H42360001 | | 5. PRIORITY DX-A2 | |
| 6. ISSUED BY US ARMY SPACE & MISSILE DEFENSE COMMAND PO BOX 1500 HUNTSVILLE AL 35807-3801 | | | 7. ADMINISTERED BY DCMA HUNTSVILLE BUILDING 4505, SUITE 301 MARTIN ROAD REDSTONE ARSENAL AL 35898-0001 | | 7. ADMINISTERED BY (if other than 6) CODE S0107A | | 8. DELIVERY FOB <input type="checkbox"/> DESTINATION <input checked="" type="checkbox"/> OTHER (See Schedule if other) | | |
| 9. CONTRACTOR MADISON RESEARCH CORPORATION 401 WYNN DRIVE HUNTSVILLE AL 35805-1962 | | | FACILITY | | 10. DELIVER TO FOB POINT BY (Date) (YYYYMMDD) SEE SCHEDULE | | 11. MARK IF BUSINESS IS <input type="checkbox"/> SMALL <input checked="" type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMEN-OWNED | | |
| 14. SHIP TO SEE SCHEDULE | | | 15. PAYMENT WILL BE MADE BY DFAS-COLUMBUS CENTER DFAS-CO/SOUTH ENTITLEMENT OPERATION P.O. BOX 182264 COLUMBUS OH 43218-2264 | | 12. DISCOUNT TERMS | | 13. MAIL INVOICES TO THE ADDRESS IN BLOCK See Item 15 | | |
| <p>16. TYPE OF ORDER: DELIVERY/CALL <input checked="" type="checkbox"/> PURCHASE <input type="checkbox"/></p> <p>This delivery order/call is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.</p> <p>Reference your quote dated _____ REF _____</p> <p>Furnish the following on terms specified herein.</p> <p align="center">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.</p> <p>NAME OF CONTRACTOR _____ SIGNATURE _____ TYPED NAME AND TITLE _____ DATE SIGNED (YYYYMMDD) _____</p> <p><input type="checkbox"/> If this box is marked, supplier must sign Acceptance and return the following number of copies: _____</p> | | | | | | | | | |
| 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 | \$36,999.00 | |
| | | | | | | | 26. DIFFERENCES | | |
| 27a. 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 | | | | | | | | | |
| b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE | | | | | c. DATE (YYYYMMDD) | | d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE | | |
| e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE | | | | | 28. SHIP NO. | 29. DO VOUCHER NO. | 30. INITIALS | | |
| f. TELEPHONE NUMBER | | g. E-MAIL ADDRESS | | | <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL | 32. PAID BY | 33. AMOUNT VERIFIED CORRECT FOR | | |
| 36. I certify this account is correct and proper for payment. | | | | | 31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL | | 34. CHECK NUMBER | | |
| a. DATE (YYYYMMDD) | | b. 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 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: W81F6H42360001 | | | | |
| | | | | MAX COST | \$35,499.00 |

FOB: Origin

| 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: W81F6H42360001 | | | | |
| | | | | MAX COST | \$0.00 |

FOB: Origin

| 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: W81F6H42360001

MAX COST \$0.00

FOB: Origin

| 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: W81F6H42360001

MAX COST \$1,500.00

FOB: Origin

BLOCK 17 (DD1155) CONTINUED:

ACRN AA (O&MA Funding) – See Special Instructions

ACRN AA – Order W81F6H42360001 (O&MA Funding) – See Special Instructions

Expiration of Funds: 2 Sep 05 (However, these ACRN AA funds must be expended by 28 Feb 05 unless the period of performance of this task order is extended by the Government.)

ACRN AA – Order W81F6H4236000.1 (O&MA Funding) – See Special Instructions

Expiration of Funds: 19 Sep 05 (However, these ACRN AA funds must be expended by 28 Feb 05 unless the period of performance of this task order is extended by the Government.)

TASK ORDER FUNDS REQUIRED \$ 36,999

| | |
|----------------------------|-----------|
| TASK ORDER FUNDS AVAILABLE | \$ 36,999 |
| 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 |  | \$ 35,499 |
| *CONSULTANT TOTAL |  | \$ 0 |
| T/O TOTAL LABOR |  | \$ 35,499 |
| MATERIAL | NTE | \$ 0 |
| TRAVEL | NTE | \$ 1,500 |
| T/O TOTAL | | \$ 36,999 |

*Consultant requirements must have prior written approval of the Procuring Contracting Officer (PCO) (via subcontract consent package) before any costs are incurred under the consultant CLIN.

Section C - Descriptions and Specifications

SOW

“Support to the Chief Scientist” Statement of Work

1.0 The Office of the Chief Scientist serves under the general direction and policy guidance of the Commander, U.S. Army Space and Missile Defense Command (SMDC). Program and supervisory controls are defined in terms of the Army’s space and missile defense program objectives, policy discussions with the Commander, and policy guidance from higher echelons. The purpose of this contract is to provide support to the office of the Chief Scientist on matters requiring scientific advice, consultation, and expertise with respect to the total research, development, test and evaluation effort of the Army’s space and missile defense programs.

2.0 Contractor Requirements

2.1 The contractor shall provide fundamental scientific analysis of the challenges encountered to ensure systems are operational, effective, and suitable. Additionally, the contractor shall provide the essential link between advanced scientific research in space and missile defense programs and the application of research in SMDC developmental and operational programs. The contractor shall establish access and channels of communication with other scientific programs to appraise the value and potential of advances in these fields as criteria and techniques for the solution of missile defense and space exploitation problems.

2.2 The contractor shall assist in planning and coordinating a broad effort of (1) phenomena analysis to develop and define the categories and magnitudes of the factors, forces, and effects operation on space and missile defense systems and their environments; (2) scientific inference based on application of the physical laws, principles, and theories that pertain to the problem under study; (3) development of hypotheses which describe how these laws, principles, and concepts apply to situations; and (4) test of these hypotheses and theory formulation to provide a scientific framework for further developmental activities.

2.3 This effort requires personnel who are familiar with SMDC programs. These personnel must be capable of quick turnaround and dealing with senior Pentagon personnel such as Joint Chiefs of Staff and other high-level personnel. Being able to gain access to the Pentagon is essential during the performance of this effort.

3.0 Contractor Planning & Execution

3.1 The contractor shall develop and implement plans to support the activities defined within this SOW and to coordinate the effort of the requirements.

3.2 The contractor shall participate in Technical Interchange Meetings (TIM) to be scheduled upon request of the Task Order Monitor (T/OM) to discuss and informally evaluate contractor efforts and accomplishments in direct relation to the T/O. During these meetings, the contractor shall present necessary data to enable a joint review of its various assigned requirements, along with attendant schedules, and resource expenditures. The contractor shall present and participate in technical discussions and shall inform, in a timely fashion, the T/OM of any problems with contract execution and any proposed solutions.

3.3 Specifically required of the contractor are the following:

3.3.1 Participate in activities planning and management planning.

3.3.2 Establish milestone timeline depicting requirements completion projections.

3.3.3 Attend meetings, provide meeting agendas, and prepare minutes from meetings as required in support of the above requirements.

3.3.4 Provide read-aheads and other documentation to various panel members, as directed by the T/OM.

4.0 Security Clearance: All contractor personnel shall possess, at a minimum, SECRET clearances and, additionally, selected contractor personnel will possess Top Secret clearances necessary for the conduct of specific requirements. The Task Order Monitor(s) will apprise the contractor of any increased security requirements. The contractor shall submit adequate clearance packages within ten (10) calendar days of identification of any increased security requirements.

PERIOD OF PERFORMANCE

3 Sept 04 - 28 Feb 05

KEY PERSONNEL



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 * | 28 Feb 05 |
| Conference Minutes | A006 | 1 | Per CDRL |
| Quarterly Transmittal Listing | A007 | 1 | Per CDRL |

SEPARATE DELIVERABLES REQUIRED FOR O&MA AND PROCUREMENT FUNDING:

| | | | |
|---------|------|----|-----------|
| ACRN AA | A005 | 1* | 28 Feb 05 |
|---------|------|----|-----------|

* 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. 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: \$1,500**

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

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 anticipated to be performed in FY04-FY05, is subject to the Clause at FAR 52.232-18, Availability of Funds.

ACRN AA (O&MA Funding): ACRN AA shall be utilized only in support of the the Office of the Chief Scientist through 28 Feb 05. ACRN AA shall be accounted for separately and shall not be mingled with nor utilized to supplement any other ACRN.

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.

DISTRIBUTION

TASK ORDER MONITOR:



MAILING ADDRESS:



Section G - Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA: 2142020.0000 436-2298 432169.00000 2512 FASP00 W81F6H42360001/W1ARCF 049092
AMOUNT: \$36,999.00