

# ORDER FOR SUPPLIES OR SERVICES

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. <b>DASG60-02-D-0009</b>	2. DELIVERY ORDER/ CALL NO. <b>006402</b>	3. DATE OF ORDER/CALL <b>2002 Jul 23</b>	4. REQ./ PURCH. REQUEST NO. <b>ER1D732300-01</b>	5. PRIORITY <b>DX-A2</b>
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6. ISSUED BY US ARMY SPACE & MISSILE DEFENSE COMMAND P.O. BOX 1500 HUNTSVILLE AL 35807-3801	CODE <b>W9113M</b>	7. ADMINISTERED BY DCMA HUNTSVILLE BUILDING 4505, SUITE 301 MARTIN ROAD REDSTONE ARSENAL AL 35898-0001	CODE <b>S0107A</b>	8. DELIVERY FOB <input checked="" type="checkbox"/> DEST <input type="checkbox"/> OTHER  (See Schedule if other)
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9. CONTRACTOR MEVATEC CORPORATION 1525 PERIMETER PKW, STE 500 HUNTSVILLE AL 35806	CODE <b>OJLS6</b>	FACILITY	10. DELIVER TO FOB POINT BY (Date) <b>SEE SCHEDULE</b>	11. MARK IF BUSINESS IS <input checked="" type="checkbox"/> SMALL <input checked="" type="checkbox"/> SMALL DISADVANTAGED <input checked="" type="checkbox"/> WOMEN-OWNED
			12. DISCOUNT TERMS	
13. MAIL INVOICES TO THE ADDRESS IN BLOCK <b>See Item 15</b>				

14. SHIP TO <b>SEE SCHEDULE</b>	CODE	15. PAYMENT WILL BE MADE BY DFAS-COLUMBUS CENTER DFAS-CO/SOUTH ENTITLEMENT OPERATION P.O. BOX 182264 COLUMBUS OH 43218-2264	CODE <b>HQ0338</b>	<b>MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.</b>
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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
	<b>SEE SCHEDULE</b>				

* 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	25. TOTAL <b>\$7,500.00</b>
		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.
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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: ER1D732300-01				
				MAX COST	\$7,100.00

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: ER1D732300-01				
				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: ER1D732300-01

MAX COST

\$400.00

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: ER1D732300-01

MAX COST

\$0.00

FOB: Destination

BLOCK 17/BLOCK 18 CONTINUED

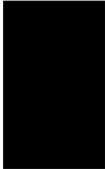
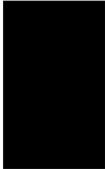
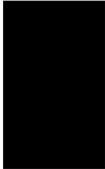
## BLOCK 17 (DD1155) CONTINUED:

TASK ORDER FUNDS REQUIRED	\$7,500
TASK ORDER FUNDS AVAILABLE	\$7,132.45
UNFUNDED BALANCE	\$ 367.55

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	\$7,100
*CONSULTANT TOTAL	 DPPHs	\$ 0
T/O TOTAL LABOR	 DPPHs	\$7,100
MATERIAL	NTE	\$ 400
TRAVEL	NTE	\$ 0
T/O TOTAL		\$7,500

\*\*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 STATEMENT OF WORK

#### “JLENS PROJECT OFFICE HISTORICAL RESEARCH SUPPORT”

**DESCRIPTION:** The purpose of this project is to support the Joint Land-Attack Cruise Missile Defense Elevated Netted Sensor System (JLENS) Project Office mission by reviewing the history, technical issues, and operational considerations associated with the military uses of balloons and rigid airships. The project will include a bibliographic review and will draw on the resources of the National Archives in Washington, DC and other libraries and repositories. Deliverables will include a summary briefing, a bibliography of relevant sources and materials, and digital photographs. The historians assigned to this project will conduct research in the areas identified below:

#### 1.1. Concepts of Operation/Tactics.

1.1.1. Doctrine – operational and tactical beliefs and principles related to the use of balloon and rigid airship platforms in warfare.

1.1.2. Defensive Tactics, to include civil defense/air defense applications, force and asset protection, anti-aircraft countermeasures, coordinated aerial defense methods.

1.1.3. Offensive Tactics, to include intelligence and reconnaissance functions, transport and bombardment, and signals (such as artillery fire-direction).

#### 1.2. Employment Considerations.

1.2.1 Manning issues – recruiting, training, and unit sustainment.

1.2.2. Training – development of training regimes for balloon and rigid airship crews.

1.2.3. Organization – tables of organization, tables of equipment.

1.2.4. Materiel – acquisition/procurement, supply, maintenance, and replacement issues.

1.2.5. Logistics support requirements identified in various settings during World War I and World War II.

1.2.6. Movement to theater (balloons) and basing requirements (zeppelins).

1.2.7. Supply, sustainment in theater

1.2.8. Maintenance

1.3. Lessons Learned. Where available, historical lessons learned will also be identified at the levels below:

1.3.1. Technical

1.3.2. Tactical

1.3.3. Operational

1.4. Technology and Doctrinal Evolution.

1.4.1. Historical Background

1.4.1.a. Early concepts/use (19<sup>th</sup> Century France, Austria)

1.4.1.b. Franco-Prussian War, U.S. Civil War

1.4.1.c. Late nineteenth century/early twentieth century conflicts (e.g., Boer War)

- 1.4.2. World War I
- 1.4.3. Inter-war period
- 1.4.4. World War II
- 1.4.5. Cold war concepts and other uses.
- 1.5. Militaries.
  - 1.5.1. United States (U.S. Army, U.S. Navy, U.S. Air Force)
  - 1.5.2. Foreign Militaries (French, German, British, Russian/Soviet)

B PERIOD OF PERFORMANCE

PERIOD OF PERFORMANCE: 23 July 2002 – 23 October 2002

C KEY PERSONNELKEY PERSONNEL: D DELIVERABLES

DELIVERABLES:

Item/Title	CDRL#	# Copies	Delivery Date
Task Order Management Plan	A001	1 *	Per CDRL
Status Report	A002	1	23 Aug 02
FMER	A003	1 *	Per CDRL
Interim Technical Report	A004	1	As Required
Final Technical Report	A005	2 */**	23 Sep 02
Data Accession List	A007	1	Per CDRL

\* Plus Electronic Version.

\*\* One (1) hardcopy to the T/OM, and one (1) hardcopy to the SMDC Command Library (SMDC-IM-PL/Fred Mathews).

E TRAVEL

ESTIMATED TRAVEL: The contractor has no authority to incur travel costs without explicit prior written approval (email acceptable) of the Task Order Monitor. Under no circumstance shall the contractor incur travel costs in excess of the NTE amount stated herein. NTE: \$0

F MATERIALS

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: \$400 (\$100 reproduction cost per event)

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, 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(S):

MAILING ADDRESS:

Section G - Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA: 2112040 36 9618 P172419E55 255Y ER1D732300 S01021 ER1D732300/1HHJLE/H  
COST 000000000000  
CODE:  
AMOUNT: \$7,132.45