

# ORDER FOR SUPPLIES OR SERVICES

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. DASG60-99-D-0002	2. DELIVERY ORDER/ CALL NO. 0037	3. DATE OF ORDER/CALL 2002 Apr 17	4. REQ./ PURCH. REQUEST NO. DH2B135100-02	5. PRIORITY
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6. ISSUED BY US ARMY SPACE AND MISSILE DEFENSE COMMAN [REDACTED] P.O. BOX 1500 HUNTSVILLE AL 35807-3801	CODE W31RPD	7. ADMINISTERED BY DCM BIRMINGHAM BURGER PHILLIPS CENTER 1910 THIRD AVE., NORTH, RM. 201 BIRMINGHAM AL 35203-2376	CODE S0101A	8. DELIVERY FOB <input checked="" type="checkbox"/> DEST <input type="checkbox"/> OTHER  (See Schedule if other)
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9. CONTRACTOR CAS INC [REDACTED] PO BOX 11190 HUNTSVILLE AL 35814	CODE 4S077	FACILITY	10. DELIVER TO FOB POINT BY (Date) <b>SEE SCHEDULE</b>	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  <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 HQ0338	<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 [REDACTED]	5. TOTAL \$439,989.00	9. DIFFERENCES
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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
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		32. PAID BY	34. CHECK NUMBER
				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.
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SECTION B Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
0014			DPPH		

Option III-Statement of Work SW-TC-S-36-97

CPAF - Statement of Work (SOW) SW-TC-36-97, titled "Missile Defense Data Center", dated 9 Sep 98, except 4.9, 4.911, 4.10 and 4.10., incorporated herein and attached as set forth in Part III, Section J, hereof.

PURCHASE REQUEST NUMBER DH2B135100-02

	MAX COST	
	BASE FEE	
	SUBTOTAL MAX COST + BASE	\$409,609.00
	MAX AWARD FEE	\$30,380.00
	TOTAL MAX COST + FEE	\$439,989.00
ACRN AA Funded Amount		\$387,000.00

## SECTION C Descriptions and Specifications

The purpose of this effort is for test and assessment in legacy data efforts. The contractor shall execute the Field Data Guide Plan dated 12 March 2002 and agreed to between MDA and SMDC, and perform per attached Scope of Work (SOW), and SOW SW-TC-S-36-97 titled "Missile Defense Data Center" dated 9 September 1998.

Required deliverables are: \*004 Funds & Man-Hour Expenditures Report monthly, \*005 Progress & Status Report monthly, and \*00F Scientific/Technical Report summaries as required.

SCOPE OF WORKK  
FOR  
LEGACY/BACKUP

1. CAS shall support the Missile Defense Agency Test and Assessment in legacy data efforts. The contractor shall execute the Field Data Guide Plan dated 12 March 2002 and agreed to between MDA and SMDC. The contractor shall provide periodic status briefings as requested by the government. The contractor shall also support follow-on planning efforts for FY03.
2. CAS shall provide a plan and initial offsite backup capability for the data within the Data Center.
3. Disaster Recovery. The contractor shall:
  - a. Develop data backup and archival storage capabilities.
    - Procure and install automated tape backup system
      - Qualstar 4TB tape system with 2 AIT-3 drives (or similar system)
      - Veritas tape backup software
    - Backup databases and mass storage devices to archive tapes
      - Oracle databases
      - RAID systems
      - Other critical data systems
    - Store archive tapes at off-site location (AMSC)
  - b. Coordinate on VDC Disaster Recovery Plan
    - Define hardware/software requirements and procedures for hosting MDDC's VDC presence at AMSC
      - Databases
      - Data and documents
      - Web pages
    - Develop plan for hosting AMSC's VDC presence at MDDC
      - Additional hardware/software MDDC would need
  - c. Develop MDDC Disaster Recovery Plan
    - Requirements for reconstituting all MDDC infrastructure and data
    - Continuity of Operations Plan
      - What should be our minimal capabilities?
      - How do we serve customers during recovery?

TRAVEL COSTS: Travel costs not to exceed \$25,000 included in CLIN 14 Labor costs.

PERIOD OF PERFORMANCE: 17 April 2002 through 5 February 2003.

TECHNICAL MONITOR:



SECTION G Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

ACRN: AA 972 0400.2501 36-6011 P40603880C00 255Y DH2B135100 S01021  
DH2B135100/2HHN24/H  
AMOUNT: \$387,000.00

DH2B135100-02