

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO. P00005		3. EFFECTIVE DATE 20-Aug-1999	4. REQUISITION/PURCHASE REQ. NO.	0	1   3
6. ISSUED BY ARMY SPACE AND MISSILE DEFENSE COMMAND PO BOX 1500 HUNTSVILLE, AL 35807-3801		CODE W31RPD	7. ADMINISTERED BY (If other than item 6) DCMC BIRMINGHAM BURGER PHILLIPS CENTER 1910 THIRD AVE., NORTH, RM 201 BIRMINGHAM, AL 35203-2376		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code) CAS INC PO BOX 11190 HUNTSVILLE, AL 35814			9A. AMENDMENT OF SOLICITATION NO.		
CODE 098856339			9B. DATED (SEE ITEM 11)		
FACILITY CODE			X 10A. MOD. OF CONTRACT/ORDER NO. DASG60-99-D-0002		
			X 10B. DATED (SEE ITEM 13) 12-Feb-1999		
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS					
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the document; (b) By acknowledging receipt of this amendment on each copy of the offer or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter. Each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.					
12. ACCOUNTING AND APPROPRIATION DATA (If required) SEE SCHEDULE					
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.					
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.					
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B). THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:					
X D. OTHER (Specify type of modification and authority) UNILATERAL: Section B-32.d. Award Fee and 52.232-22					
E. IMPORTANT: Contractor <input checked="" type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) Order No: CAGE Code: 4S077; and DUNS No: 098856339 SEE PAGE NO. 2					
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.					
15A. NAME AND TITLE OF SIGNER (Type or print)			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)		
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED	16B. DATE SIGNED		16C. DATE SIGNED
(Signature of person authorized to sign)					20 Aug 1999

NAME OF OFFEROR OR CONTRACTOR  
CAS INC

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

Whereas, the Government has done an evaluation of the contractor's performance for the Missile Defense Data Center (MDDC) effort which resulted in a determination that the award fee earned is \$17,951; and

WHEREAS, the funds in the amount of \$17,951 previously obligated for unearned award fee are hereby transferred and allotted to award fee earned; and

WHEREAS, funds in the amount of \$2,041,075 previously allotted to the contract are available to cover award fee earned; and

WHEREAS, the maximum award fee and total contract value for CLIN 0001 and the overall total contract value are decreased by \$7,673, the amount of award fee not earned during this award fee period; and

NOW, THEREFORE, the contract is modified as follows:

1. Standard Form 26, Block 15G, is revised to decrease the total amount of contract by \$7,673 from \$4,899,275 to \$4,891,602.
2. Section B, Page 2 of contract, is revised to decrease the amount of CLIN 0001 by \$7,673 from \$4,137,699 to \$4,130,026.
3. Section B-2, ESTIMATED COST, BASE FEE, MAXIMUM AWARD FEE, AND TOTAL CONTRACT AMOUNT FOR CLIN 0001/0005, is revised as follows:

## BASIC

## CLILN 0001/0005

- |  |             |
|--|-------------|
| a. Estimated Cost, Exclusive of Fee:                       |             |
| b. Base Fee:   |             |
| c. Estimated Cost Plus Base Fee:                           | \$3,849,482 |
| d. Maximum Award Fee:                                      | \$ 280,544  |
| e. Total Estimated Cost, Base, Fee, and Maximum Award Fee: | \$4,130,026 |

4. Section B-3, Subparagraph c. AWARD FEE (APPLICABLE TO CLINS 0001, 0006, 0010, 0014 AND 0018) is revised to reflect an award fee earned of \$17,951 for the Missile Defense Data Center.

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2. Section G-5, IMPLEMENTATION OF AND EXPLANATION OF THE RELATIONSHIP OF THE LIMITATION OF FUNDS (LOF) CLAUSE TO FEE OBLIGATIONS, is revised to reflect award fee earned for the Initial Transition Period, Task Order Number 0002, as follows:

a. Estimated Cost, Exclusive of Fee:	
b. Base Fee:	
c. Estimated Cost Plus Base Fee:	\$3,849,482
d. Maximum Award Fee:	\$ 280,544
e. Total Estimated Cost, Base, Fee, and Maximum Award Fee:	\$4,130,026

3. The Initial Transition Period was based on delivery of [REDACTED] hours with an allotted amount in award fee of \$17,951.

BV

06/30/98 WED 13:27 FAX

# AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
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2. AMENDMENT/MODIFICATION NO. PO0004	3. EFFECTIVE DATE 7-Jul-1999	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (if applicable)
6. ISSUED BY US ARMY SPACE AND MISSILE DEFENSE COMMAND PO BOX 1509 HUNTSVILLE, AL 35807-3801	CODE WG1RPD	7. ADMINISTERED BY (if other than item 6) DMC BIRMINGHAM BURGER PHILLIPS CENTER 1010 THIRD AVE., NORTH, RM 201 BIRMINGHAM, AL 35203-2378	

8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)  CAS INC PO BOX 11180  HUNTSVILLE, AL 35814  CODE 098856330	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	X 10A. MOD. OF CONTRACT/ORDER NO. DAS 630-98-5-0002
	X 10B. DATED (SEE ITEM 13) 12-Feb-1999

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of offer  is extended,  is not extended.

Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods:  
 (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of this document; (b) By acknowledging receipt of this amendment on each copy of the offer or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter and each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)  
SEE SCHEDULE

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS.  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).

X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR 43.103(a)(3)

D. OTHER (Specify type of modification and authority)

IMPORTANT: Contractor  is not,  is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible)

CAGE Code: 49077; and DUNS No: 098856330

SEE PAGE NO. 2

Except as provided herein, all terms and conditions of the contract in Item 2a or 10a, as heretofore changed, remains unchanged and in full force and effect.

15C. DATE SIGNED 6 July 1999	15B. BY [Signature]	16A. NAME AND TITLE OF CONTRACTOR [Redacted]	16C. DATE SIGNED 7 July 1999
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NAME OF OFFEROR OR CONTRACTOR  
CAS INC

**SECTION SF 30 BLOCK 14 CONTINUATION PAGE**

WHEREAS, this modification is issued to make changes to Task Order No. 0005, and

WHEREAS, this modification also adds the new Statement of Work titled "Missile Defense Data Center (MDDC) Support for National Missile Defense Joint Program Office (NMD JPO) System Test and Evaluation (T&E) Data Management" as stated below.

NOW, THEREFORE, the contract is modified as follows:

The National Missile Defense Joint Program Office (NMD JPO) System Test & Evaluation (T & E) requested the following modifications to Task Order 0005:

- a. The title should be changed to: National Missile Defense Joint Program Office (NMD JPO) System Test & Evaluation (T & E) Task Order.
- b. The purpose of this effort will be to develop, coordinate, and obtain approval on all MDDC Interface Control Documents and procedures for implementing the Integrated Flight Test (IFT) and Integrated Ground Test (IGT) Data Management Plans.
- c. The MDDC will then implement these interfaces and procedures, and provide data management support to the NMD JPO and its contractors in accordance with the Enclosure.
- d. This Task Order assumes the next IFT mission will be in August 1999, and the next IGT mission will be in September 1999.
- e. Task Order period of performance is 23 April to 31 October 1999.

2. Task Order Management, Data Management Planning, Scientific Support, Test Support, Data Management Support, and Oral and Written Reports will be IAW Sections 5.1, 5.2, 5.3, 5.4, 5.5, and 6.0, respectively, of the MDDC Statement of Work (SOW) and the description of MDDC Support for NMD JPO System T & E Data Management (enclosure). The below maximum direct labor and other direct cost for this NMD JPO System T & E Task Order is Accounted for Under ACRN AD already under Task Order No. 0005 dated 23 April 1999. The breakdown of the ACRN: AD costs are as follows under Task Order No. 0005 dated 23 April 1999 as follows:

Maximum Direct Productive Person Hours	██████ hours
Other Direct Costs (Travel)	\$18,253
Total Estimated Cost	██████████
Base Fee	
Potential Award Fee	\$16,144
Total Price	\$250,000

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3. The Government Task Monitor for this effort is Ms. [REDACTED] and [REDACTED]
4. Contract Data Requirements List for the NMD JPO System T & E Task Order: \*004 Funds and Man-Hour Expenditure Report monthly, \*005 Progress/Status Reports monthly, and \*00F Scientific and Technical Report Summaries as required.
5. The below Statement of Work titled "Missile Defense Data Center (MDDC) Support for National Missile Defense Joint Program Office (NMD JPO) System test and Evaluation (T&E) Data Management" is added to replace the existing Statement of Work for the Missile Defense Data Center under Task Order No. 0005 dated 23 April 1999 as follows:

**Missile Defense Data Center (MDDC) Support for  
National Missile Defense Joint Program Office (NMD JPO)  
System Test and Evaluation (T & E) Data Management**

The NMD JPO System T & E Office is the Data Manager for all NMD Integrated Flight Test (IFT) and Integrated Ground Test (IGT) data. The MDDC serves as the central repository for the NMD JPO data products. The following is a detailed list of the MDDC's responsibilities to the Data Manager:

1. The MDDC has the overall responsibility for configuration management of the NMD mission data products.
2. The MDDC will distribute pre-mission and post-mission data products upon receipt as specified in the NMD IFT and IGT Data Management Plans (DMPs).
3. Upon receipt of NMD JPO data products, the MDDC will catalogue the data in an online database, verify the data for integrity, convert the data to the specified media format for distribution, analyze the data when required, and enter the data into the data storage system.
4. The MDDC will perform primary data distribution to the organizations that have been pre-approved in the DMP by the Data Manager.
5. The MDDC will provide data products on the media and in the formats specified in the DMP.
6. The MDDC will receive User Data Requests from other Government Agencies and their contractors and subcontractors, verify their facility and personnel security clearances and need-to-know. The MDDC shall coordinate with the Data Manager for approval to produce and make secondary data distribution to these other Government Agencies or their contractors.
7. The MDDC shall produce and distribute NMD data products on CD, 4mm or 8mm tape, VHS or SVHS video tapes, diskettes, etc. in the format desired by the requestor, after approval by the Data Manager.
8. Contractor Competition Sensitive Data SHALL NOT be transmitted to individuals (Government or Contractors) unless they have: a) executed the proper non-disclosure statements, and b) received proper approval from the NMD JPO and the Data Manager.

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9. For post-mission efforts, the MDDC will provide the Data Manager a weekly status of all data received by and transmitted from the MDDC.

10. The MDDC will archive all NMD data products for long-term storage. A backup copy will be made on long term media for off-site storage in case of natural or man-made disaster. The Data Manager will approve or disapprove of the off-site storage location.