

2. Amendment/Modification No. 03	3. Effective Date 2004FEB05	4. Requisition/Purchase Req No. SEE SCHEDULE	5. Project No. (If applicable)
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6. Issued By TACOM WARREN BLDG 231 SFAB-GCSS-W-BCT CURTIS SMITH (586)573-2086 WARREN, MICHIGAN 48397-5000 HTTP://CONTRACTING.TACOM.ARMY.MIL EMAIL: SMITHCU@TACOM.ARMY.MIL	Code	W56HZV	7. Administered By (If other than Item 6) DCMA DALLAS 1200 MAIN ST DALLAS, TX 75202-4399	Code	S4402A
			SCD C PAS NONE ADP PT HQ0339		

8. Name And Address Of Contractor (No., Street, City, County, State and Zip Code) RAYTHEON COMPANY 2501 W UNIVERSITY DRIVE P.O. BOX 801, M/S 8064 MC KINNEY, TX. 75070-0801 TYPE BUSINESS: Large Business Performing in U.S.	<input type="checkbox"/>	9A. Amendment Of Solicitation No.
	<input type="checkbox"/>	9B. Dated (See Item 11)
	<input checked="" type="checkbox"/>	10A. Modification Of Contract/Order No. DAAE07-02-D-B001/0003
	<input type="checkbox"/>	10B. Dated (See Item 13) 2003AUG29
Code 96214	Facility Code	

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 Offers is extended, is not extended.

Offers 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 amendments; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; 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, provided 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) Payment will be made by Electronic Funds Transfer
ACRN: AB NET INCREASE: \$1,509,637.00

13. THIS ITEM ONLY APPLIES TO MODIFICATIONS OF CONTRACTS/ORDERS

KIND MOD CODE: G It Modifies The Contract/Order No. As Described In Item 14.

<input type="checkbox"/>	A. This Change Order is Issued Pursuant To: The Contract/Order No. In Item 10A.	The Changes Set Forth In Item 14 Are Made In
<input type="checkbox"/>	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).	
<input checked="" type="checkbox"/>	C. This Supplemental Agreement Is Entered Into Pursuant To Authority Of: Mutual Agreement of Both Parties	
<input type="checkbox"/>	D. Other (Specify type of modification and authority)	

E. IMPORTANT: Contractor is not, 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.)

SEE SECOND PAGE FOR DESCRIPTION

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) VIVIAN L. NORDAUNE NORDAUNV@TACOM.ARMY.MIL (586)753-2068
15B. Contractor/Offeror (Signature of person authorized to sign)	15C. Date Signed
16B. United States Of America By _____ /SIGNED/ (Signature of Contracting Officer)	16C. Date Signed 2004FEB05

CONTINUATION SHEET**Reference No. of Document Being Continued**

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PIIN/SIIN DAAE07-02-D-B001/0003

MOD/AMD 03

Name of Offeror or Contractor: RAYTHEON COMPANY

SECTION A - SUPPLEMENTAL INFORMATION

1. This Modification 03 to Delivery Order 0003 under Requirements Contract DAAE07-02-D-B001 is a bilateral action.
2. The purpose of this modification is to provide additional funding for the Contingency Support Option under H.29 to reflect an increase in OPTEMPO.
3. The OPTEMPO for the following Raytheon systems (products) is changed as follows:

Operating Hours per VehicleRaytheon Weapon Systems

	Original OPTEMPO	Increased* OPTEMPO
Modified Target Acquisition System (MITAS)	100	162
Long Range Scout Surveillance System (LRAS3)	200	320
Driver's Vision Enhancer (DVE)	150	240

* This table reflect per system, per month.

4. The above increased OPTEMPO hours were calculated based on a vehicle OPTEMPO of 12,000 miles per year per vehicle as opposed to the original baseline of 5,000 miles per year per vehicle. It is understood that increased vehicle mileage does not have a direct one to one relationship to actual hour usage of the above weapon systems. Higher hours of operation for the Raytheon systems result from an increase in mission assignments which in turn can be attributed to an OPTEMPO increase in vehicle miles.

5. The cost associated with 5,000 miles OPTEMPO was \$2,547,712.00 (this was funded under Modification 02, CLIN 0104AA). The cost associated with 12,000 miles OPTEMPO is \$4,057,349.00. The difference, representing additional funding required, is \$1,509,637.00.

6. The total dollars for this action are \$1,509,637.00. The total value for the 12,000 mile OPTEMPO effort is \$4,057,349.00 (CLINs 0104AA and 0104AB) inclusive of fee, broken out as follows:

Estimated Cost:	\$3,750,049.00
Cost of Money:	7,296.00
Fixed Fee (8%):	<u>300,004.00</u>
Total Estimated Amount:	\$4,057,349.00

7. As a result of this Modification 03, the total amount funded under DAAE07-02-D-B0001/0003 is increased from \$2,547,712.00, by \$1,509,637.00, to \$4,057,349.00.

8. Except as specifically stated above, all other contract terms and conditions remain unchanged and in full force and effect.

*** END OF NARRATIVE A 004 ***

Name of Offeror or Contractor: RAYTHEON COMPANY

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0104AB	<p>SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS</p> <p><u>SERVICES LINE ITEM</u></p> <p>CLIN CONTRACT TYPE: Cost-Plus-Fixed-Fee NOUN: RAYTHEON INCREASED OPTEMPO PRON: X14GXDKAX1 PRON AMD: 01 ACRN: AB AMS CD: 13519800000</p> <p>CLIN 0104AB added by Modification 03 To provide additional funding to reflect an increase in OPTEMPO from 5,000 miles under CLIN 0104AA to 12,000 miles under this CLIN.</p> <p>Estimated Cost: \$1,398,013.00 Fix Fee: \$ 111,624.00 Total Estimated Amount: \$1,509,637.00</p> <p>(End of narrative B001)</p> <p><u>Inspection and Acceptance</u> INSPECTION: Destination ACCEPTANCE: Destination</p> <p><u>Deliveries or Performance</u> DLVR SCH PERF COMPL <u>REL CD QUANTITY DATE</u> 001 0 30-AUG-2004</p> <p>\$ 1,509,637.00</p>				<p>\$ 1,509,637.00</p>

CONTINUATION SHEET

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-02-D-B001/0003 **MOD/AMD** 03

Name of Offeror or Contractor: RAYTHEON COMPANY

SECTION G - CONTRACT ADMINISTRATION DATA

LINE	PRON/ AMS CD/ <u>ITEM</u> <u>MIPR</u>	<u>ACRN</u>	<u>OBLG STAT/</u> <u>JOB ORD NO</u>	<u>PRIOR AMOUNT</u>	<u>INCREASE/DECREASE</u> <u>AMOUNT</u>	<u>CUMULATIVE</u> <u>AMOUNT</u>
0104AB	X14GXDKAX1 13519800000 X14GXDC00000	AB	2 4GXDC	0.00 \$	1,509,637.00 \$	1,509,637.00
				NET CHANGE	\$ 1,509,637.00	

<u>SERVICE</u> <u>NAME</u>	<u>NET CHANGE</u> <u>BY ACRN</u>	<u>ACCOUNTING CLASSIFICATION</u>	<u>ACCOUNTING</u> <u>STATION</u>	<u>INCREASE/DECREASE</u> <u>AMOUNT</u>
Army	AB	21 42020000045R5R07P1351982571 S20113	W56HZV	\$ 1,509,637.00
				NET CHANGE \$ 1,509,637.00

	<u>PRIOR AMOUNT</u> <u>OF AWARD</u>	<u>INCREASE/DECREASE</u> <u>AMOUNT</u>	<u>CUMULATIVE</u> <u>OBLIG AMT</u>
NET CHANGE FOR AWARD:	\$ 2,547,712.00	\$ 1,509,637.00	\$ 4,057,349.00