

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 4
2. AMENDMENT/MODIFICATION NO. 000069	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. See Page 2	5. PROJECT NO: (If applicable)
6. ISSUED BY NASA/Marshall Space Flight Center Procurement Office Marshall Space Flight Center AL 35812	CODE MSFC	7. ADMINISTERED BY (If other than Item 6) NASA/Marshall Space Flight Center Marshall Space Flight Center AL 35812	CODE MSFC
8. NAME AND ADDRESS OF CONTRACTOR (No street, county, State and ZIP Code) COLSA CORPORATION Attn: NONE SPECIFIED 6726 ODYSSEY DR NW HUNTSVILLE AL 35806-3302		(x) 9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE		FACILITY CODE	10A. MODIFICATION OF CONTRACT/ORDER NO NNM04AA07C
			10B. DATED (SEE ITEM 11) 12/04/2003

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 amendment; (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 ACKNOWLEDGEMENT 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) Net Increase: \$479,760.00  
See Page 2

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

CHECK ONE	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).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR 52.243-2 Changes Cost Reimbursement (ALT 1) & Clause B.7 Task Ordering
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor  is not.  is required to sign this document and return 3 copies to the issuing office.

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

See page 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) PATRICIA U. BEUMER DIRECTOR CONTRACTS		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Michael R Sosebee	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 12/07/07	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 12/07/07

Standard Form 30 Continued

1) Accounting and Appropriation Data and Purchase Requisition Continued from Page 1.

Requisition	WBS Element	
4200225950	136905.02.05.08.04	\$209,760
	136905.08.05.10.08.08	\$220,000
	604746.02.23.03.30.01.08	\$28,000
	604746.02.23.04.20.01.08	\$22,000
<b>Total</b>		<b>\$479,760</b>

2) Description of Amendment/Modification Continued from Page 1.

	Negotiated Est. Cost	Maximum Award Fee	Unearned Award Fee	Maximum Incentive Fee	Unearned Incentive Fee	Contract Value	Total Sum Allotted
Previous	\$ 89,091,245	\$ 3,509,602	(\$106,545)	\$ 1,889,789	(\$139,893)	\$ 94,244,198	\$ 88,660,845
This Mod	<u>342,060</u>	<u>7,769</u>	<u>(-0-)</u>	<u>4,183</u>	<u>(-0-)</u>	<u>354,012</u>	<u>479,760</u>
New Total	\$ 89,433,305	\$ 3,517,371	(\$106,545)	\$ 1,893,972	(\$139,893)	\$ 94,598,210	\$ 89,140,605

3) This modification is issued to effect the following changes to implement the addition of IDIQ Task 17 for the Real Time Operational Engineering Data Portal (EO Portal) to Attachment J-9 of the contract and the negotiated settlement of \$1,234,460 thereto. Period of performance for this task begins on the effective date of contract modification through September 30, 2008.

4) Attachment J-9 Performance Work Statements for IDIQ Task Orders is hereby changed to add:

Task 17 EO Real Time Operational Engineering Data PWS 3.1 and 4.1-4.6

The Contractor will develop a real-time operational data portal for use to support multiple programs including Crew Launch Vehicle, Shuttle, and International Space Station customers. The effort will focus on data gathering for the engineering development community. This development effort includes the integration of COTS products, and the development of operational workflow tools that enhances engineering collaboration. Any operational tools required for real-time support will be included in the portal. The system will allow access to System Integration Lab/ Distributed System Integration Lab (SIL/DSIL) test and simulation data as well as historical data. The system will also support storage of launch data to include: Operational Flight Instrumentation /Development Flight Instrumentation (OFI/DFI) as part of the Mission Engineering Link (MEL) as well as near real time data for the 192 kbps Mission Operations Link (MOL).

5) Section B.2 – ESTIMATED COST, AWARD FEE AND PERFORMANCE INCENTIVE FEE

Paragraph (a) The estimated cost of this contract is hereby increased by \$ 342,060 (from \$ 89,091,245 to \$ 89,433,305). The maximum award fee is hereby increased by \$ 7,769 (from \$ 3,509,602 to \$ 3,517,371). The unearned award fee remains unchanged as \$ 106,545. The maximum performance incentive fee is hereby increased by \$ 4,183 (from \$ 1,889,789 to \$ 1,893,972). The unearned performance incentive fee

remains unchanged as \$ 139,893. The estimated cost plus maximum award fee and maximum performance incentive fee minus the unearned award fee and unearned performance incentive fee is \$ 94,598,210.

Paragraph (b): the break out of estimated cost, maximum potential award fee, and maximum potential performance incentive fee is hereby changed as follows:

<u>Period Covered</u>	<u>Estimated Cost</u>	<u>Maximum Award Fee</u>	<u>Unearned Award Fee</u>	<u>Max. Perf. Incentive Fee</u>	<u>Unearned Performance Incentive Fee</u>	<u>Total Minus Unearned Fees</u>
1/1/04 - 12/31/07	\$ 89,433,305	\$ 3,517,371	(\$106,545)	\$ 1,893,972	(\$139,893)	\$ 94,598,210

Paragraph (c) the break out of estimated cost, maximum potential award fee, and maximum potential performance incentive fee for each option period is hereby changed as follows:

<u>Period Covered</u>	<u>Estimated Cost</u>	<u>Maximum Award Fee</u>	<u>Unearned Award Fee</u>	<u>Max Perf. Incentive Fee</u>	<u>Unearned Perf. Incentive Fee</u>	<u>Total Minus Unearned Fees</u>
Option 1 (1/1/07 – 12/31/07)	Exercised 12/08/2006	Exercised 12/08/2006	Exercised 12/08/2006	Exercised 12/08/2006	Exercised 12/08/2006	Exercised 12/08/2006
Option 2 (1/1/08 – 12/31/08)	\$21,679,914	\$875,113	TBD	\$471,215	TBD	\$23,026,242

Paragraph (d) The maximum award fee and maximum performance incentive fee for each of the contract periods specified above divided and allocated into individual six month evaluation periods is hereby changed as follows:

Evaluation Period	Maximum Award Fee	Maximum Incentive
07/01/07-12/31/07	8 \$432,916	\$233,108
1/01/08-06/30/08	9 \$437,518	\$235,587
07/01/08-12/31/08	10 <u>\$437,518</u>	<u>\$235,587</u>
	\$4,392,484	\$2,365,187

Paragraph (e) The amount of award fee which has been earned / unearned pursuant to this clause and the period to which said fee applies remains unchanged:

Paragraph (f) The amount of incentive fee which has been earned / unearned pursuant to this clause and the period to which said fee applies remains unchanged..

(End of Clause)

6) To effect the foregoing, Clause B.2 Estimated Cost, Award Fee and Performance Incentive Fee, is hereby deleted in its entirety and the revised Clause B.2, shown on replacement pages B-1 through B2-A, is substituted in lieu thereof.

7) This modification revises Clause B.6 Contract Funding (NFS 1852.232-81 (JUN 1990)) to provide an additional \$ 479,760 of incremental funding pursuant to the Limitation of Funds clause FAR 52.232-22. The estimated end date for funding coverage is extended from November 17, 2007 to November 27, 2007.

8) Accordingly, Clause B.6 Contract Funding is hereby revised to increase Estimated Cost by \$ 452,604 (from \$ 83,735,579 to \$ 84,188,183), award fee is increased by \$ 17,651 from \$ 3,201,424 to \$ 3,219,075 and performance incentive fee is hereby increased by \$ 9,505 (from \$ 1,723,842 to \$ 1,733,347).

9) In order to implement the contract changes resulting from this modification, the page (s) listed below is added or deleted from the contract as shown. In order to indicate the specific area(s) of change, vertical lines are shown in the right margin of the enclosed replacement page(s) across from the revised area(s).

<u>Section</u>	<u>Pages Added</u>	<u>Pages Deleted</u>
B, Supplies or Services and Prices/Costs	B-1, B-2, B-2A, B-5	B-1, B-2, B-2A, B-5
J, List of Attachments	J-9-2	J-9-2