

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

1. CONTRACT ID CODE

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2. AMENDMENT/MODIFICATION NO.

**018**

3. EFFECTIVE DATE

See Block 16C

4. REQUISITION/PURCHASE REQ. NO.

5. PROJECT NO. (If applicable)

6. ISSUED BY

CODE

John F. Kennedy Space Center, NASA  
Procurement Office – ODIN – OP-MS  
Kennedy Space Center, FL 32899

7. ADMINISTERED BY (If other than Item 6)

CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code)

OA0 Corporation  
7500 Greenway Center Drive  
Greenbelt MD 20770

(x)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.

**NAS5-98144/CC90303B**

10B. DATED (SEE ITEM 13)

December 1, 2001

CODE

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 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)

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).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

**NAS5-98144 Contract Clause C.7 Technology Refreshment Process and FAR Clause 52.212-4 Contract Terms and Conditions-Commercial Items, (c) Changes**

D. OTHER (Specify type of modification and authority)

E. 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.)

**Stennis Space Center --- ODIN SERVICES**

Technology Infrastructure: SWR WS00 PAA2 00; SWR NM00 2R50 00; SWR P203 2N03 00; SWR P203 2N13 00;

SWR 85FH GV20 B0 Rev 1

Change in Delivery Order Price: \$14,614.34 (INCREASE)

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)

Bonnie L. Brandon  
Director of Contracts

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Penelope A. Ebright  
Delivery Order Contracting Officer

15B. CONTRACTOR/OFFEROR

(Signature of person authorized to sign)

15C. DATE SIGNED

3/5/02

16B. UNITED STATES OF AMERICA

BY (Signature of Contracting Officer)

16C. DATE SIGNED

3/18/02

NSN 7540-01-152-8070

PREVIOUS EDITION UNUSABLE

30-105

STANDARD FORM 30 (Rev. 10-83)

Prescribed by GSA  
FAR (48 CFR) 53.243

1. The purpose of this modification is to incorporate the following technology infrastructure enhancement for SSC:

<b>OA0 Proposal #</b>	<b>Proposal Date</b>	<b>Subject</b>	<b>Amount</b>
WS00 PAA2 00	1/25/2002	Cable Plant Expansion in B1009 for NRLDET	\$2,673.99
NM00 2R50 00	1/25/2002	Cable Plant Expansion in B1100 South for CNMOC	\$2,128.14
P203 2N03 00	1/22/2002	Network Expansion in B1201 for NASA	\$3,298.44
P203 2N13 00	1/14/2002	Network Upgrade to Provide External Access via Internet Connection and Center-Center VPN Communication	\$4,893.72
85FH GV20 B0 Rev 1	11/01/01 received 2/4/02	Cable Plant Expansion to Siemens trailer located in Technology Trailer Park	\$1,620.05

2. In accordance with Master Contract NAS5-98144, C.7, Technology Refreshment Process, the technology refreshment services referenced above and identified in the schedule, are hereby incorporated into this Delivery Order at a fixed price of \$14,614.34.
3. Schedule: The completion and milestone dates for individual tasks are set forth in the schedule below:

<b>OA0 Proposal #</b>	<b>Description</b>	<b>Schedule</b>
WS00 PAA2 00	The contractor shall provide the labor (including, but not limited to, engineering, configuration management, user coordination/scheduling, wiring/cabling and equipment installation) and materials necessary to install (3) multimode 4 fiber cables from B120 to B176 in B1009 for NRLDET.	Completed (4) four weeks after receipt of Modification
NM 00 2R00 00	The contractor shall provide the labor (including, but not limited to, engineering, configuration management, user coordination/scheduling, wiring/cabling and equipment installation) and materials necessary to install (2) classified Cat5 wires on 3 <sup>rd</sup> floor and (1) Cat 5 solid copper station cord on 2 <sup>nd</sup> floor of B1100 South for CNMOC.	Completed (2) two weeks after receipt of Modification

OAO Proposal #	Description	Schedule
P203 2N03 00	The contractor shall provide the labor (including, but not limited to, engineering, configuration management, user coordination/scheduling, wiring/cabling and equipment installation) and materials necessary to install (3) Network Flight Recorders in room 116 of B1201 to monitor SSC LAN for security intrusion and connect them to existing Intrusion Detection Switch.	Completed (2) two weeks after receipt of Modification
P203 2N13 00	The contractor shall provide the labor (including, but not limited to, engineering, configuration management, user coordination/scheduling, wiring/cabling and equipment installation) and materials necessary to install (2) GFE Cisco 5002 VPN Concentrators in room 116 of B1201	Completed (8) eight weeks after receipt of Modification
85FH GV20 B0 Rev 1	The contractor shall provide the labor (including, but not limited to, user coordination/scheduling, wiring/cabling and equipment installation) and materials necessary to install (2) surface mount jacks and install (2) station protectors in trailer and install 2-pair service wire to trailer; providing wiring for "689" telephone numbers	Completed (2) two weeks after receipt of Modification

4. Part II "Contract Administration Data", Item 4, is revised as indicated below to incorporate the increase of \$14,614.34 for these infrastructure upgrades:

**4. TOTAL DELIVERY ORDER VALUE (through Mod No. 018)**

Ordered Seats/Service Levels (Attachment A) (Estimated amount for December 2001 based on projected quantity)	\$1,058,000.74
Catalog Services	\$0.00
Specialized Services	\$0.00
Infrastructure Upgrades	\$80,059.90
Sub-total	\$1,138,060.64
Less credits	\$229.96
Less retainage not earned	\$0.00
Sub-total	\$1,137,830.68
Seats/Service levels projected through 11/30/04	\$14,067,418.77
Catalog Actuals	\$22,986.30
Specialized Services Actuals	\$600.00
<b>Total Estimated Delivery Order Value:</b>	<b>\$15,228,835.75</b>

5. Part V "Technology Infusion (Infrastructure Upgrades)", Item 2 is modified to include the subject infrastructure upgrade. The signed date and completion date will be completed in a future infrastructure upgrade modification.

Mod. No.	Description Of Work	Date Signed	Completion Date	Modification Value
002	XJCS R491 00 Cable Plant Expansion at PTMC Construction Site for NASA	12/21/01		\$2,603.05
006	PB00 C202 00 Cable Plant Expansion in B1100 for NOAA	12/28/01		\$11,250.16
009	NJ00 F21AY 00 Rev 1 Cable Plant Expansion in B1002 for NAVOCEANO	2/8/02		\$47,597.63
009	NJ00 F21AY 01 Cable Plant Expansion in B1002 for NAVOCEANO	2/8/02		\$25,153.48
013	P203-2SWH-00 Support of PBX System Upgrade	2/21/02		(\$23,500)
017	XJCS B491 00 Cable Plant Expansion to GM&R trailer located at PTD building site			\$2,341.24
018	WS00 PAA2 00 Cable Plant Expansion in B1009 for NRLDET			\$2,673.99
018	NM00 2R50 00 Cable Plant Expansion in B1100 South for CNMOC			\$2,128.14
018	P203 2N03 00 Network Expansion in B1201 for NASA			\$3,298.44
018	P203 2N13 00 Network Upgrade to Provide External Access via Internet Connection and Center-Center VPN Communication			\$4,893.72
018	85FH GV20 B0 Rev 1 Cable Plant Expansion to Siemens trailer located in Technology Trailer Park			\$1,620.05
<b>Total Dollar Value of Incorporated Infrastructure Modifications</b>				<b>\$80,059.90</b>

6. Payment Schedule: Invoicing and Payment for this modification will be made in accordance with Master Contract NAS5-98144, FAR 52.212-4: Commercial Items (May 1997) (Modified).
7. The contractor's proposals identified in this modification are hereby incorporated by reference. Where differences exist between this delivery order modification and the Contractor's proposals, this delivery order modification takes precedence.
8. Reporting requirements: The contractor shall provide monthly status reports to the SSC Alternate DOCOTR, with a copy to the DOCO. These reports shall include, as a minimum, installation progress, and potential problem areas.

9. In consideration of the modification agreed to herein as complete equitable adjustment for the changes set forth, the Contractor hereby releases the Government from any and all liability under this delivery order for further equitable adjustments attributable to such facts or circumstances giving rise to these changes.
10. All other terms and conditions of this Delivery Order remain unchanged and in full force and effect.