

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 5
2. AMENDMENT/MODIFICATION NO. 39	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)	
6. ISSUED BY John F. Kennedy Space Center, NASA Procurement Office – ODIN – OP-OS-ODIN Kennedy Space Center, FL 32899	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) OAO Corporation 7375 Executive Place Seabrook, MD 20706-2278	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS5-98144/NNK050A12D
		10B. DATED (SEE ITEM 13) December 1, 2004
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)

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).
X	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.

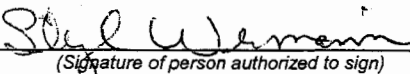

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

Stennis Space Center --- ODIN SERVICES

Technology Infrastructures: Incorporation of SWR NJ00 L5AS 00

Change in Delivery Order Price: \$71,794.95 (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) Sheryl K. Weimann Contracts Manager	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) MARJORIE ANN NELSON CONTRACTING OFFICER		
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 10/31/05	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED 11/1/05

1. In accordance with Master Contract NAS5-98144, C.7, Technology Refreshment Process, the technology refreshment services referenced below is hereby incorporated into this Delivery Order at a fixed price of \$71,794.95.

SWR #	Subject	Amount
NJ00 L5AS 00	Install and relocate Cat6 wiring in B1000, B1002, B1003, B1100, B1205 and B8100 to support the NMCI networks	\$71,794.95

2. SWR NJ00 5LAS 00

The contractor shall provide the labor (including, but not limited to, engineering, configuration management, user coordination/scheduling, wiring/cabling (IEEE 802.3, EIA/TIA Building Wiring Standards, National Electric Code, and Fire Protection Code, as applicable), and equipment installation) and materials necessary to install and relocate Cat6 wiring in B1000, B1002, B1003, B1100, B1205 and B8100 to support the NMCI networks as outlined in OAO proposal dated July 29, 2005. Installation will include testing, labeling, and configuration documentation (red line drawings).

- a. The contractor shall be responsible for performance of the following tasks:

B1000 – Room 105:

- (1) Install (1) Cat5e wire from (7) locations back to room 105 and terminate on existing NMCI punch down block.

B1000 –Room 211A:

- (1) Install (1) Cat5e wire from (10) locations back to room 211A and terminate on existing NMCI punch down block.

B1002 – Room 118A:

- (1) Install (1) Cat5e wire from (4) locations back to room 118A and terminate on existing NMCI punch down block.

B1002 – Room 178:

- (1) Install (1) Cat5e wire from (66) locations back to room 178.
 (2) Install (2) 36-port 110 jack panels and punch down the (66) Cat5e wires.

B1002 – Room 216:

- (1) Install (1) Cat5e wire from (19) locations to room 216.
 (2) Install (1) each 24-port Cat5e patch panel and terminate the Cat5e wires.

B1002 – Room 295G:

- (1) Install (1) Cat5e wire from (11) locations to room 295G and terminate on existing NMCI patch panel.

B1002 – Room 2233:

- (1) Install (1) Cat5e wire from (2) locations to room 2223 and terminate on existing NMCI patch panel.

B1003 – Room 30A

- (1) Install (1) Cat5e wire from (9) locations to room 30A and terminate on existing NMCI patch panel.

B1003 – Room 52

- (1) Install (1) Cat5e wire from (1) location to room 52 and terminate on (1) RJ45 jack and place inside of NMCI cabinet.

B1003 – Room 108

- (1) Install (1) Cat5e wire from (46) locations to room 108.
- (2) Install (1) 36-port 110 jack panel and terminate the Cat5e wires that won't go on existing 110 jack panel.

B1100 – Room 159A:

- (1) Install (1) Cat5e wire from (2) locations back to room 159A and terminate on existing patch panel.

B1100 – Room 1014:

- (1) Relocate (1) Cat6 wire from (14) locations on existing NAVO patch panel to new patch panel in room 1014.
- (2) Install (1) 24-port Systimax Cat6 patch panel and terminate the (14) Cat6 wires that were taken from NAVO patch panel in room 1014.

B1205 – Room 109:

- (1) Install (1) Cat5e wire from (4) locations to room 109 and terminate on existing NMCI patch panel.

B8100 – Room 101B:

- (1) Install (1) Cat5e wire from (26) locations to room 101B.
- (2) Install (1) 36-port 110 jack panel and terminate (26) wires on IT.

B8100 – Room 202:

- (1) Install (1) Cat5e wire from (2) locations back to room 202 and terminate on existing NMCI patch panel.

B8100 – Room 305:

- (1) Install (1) Cat5e wire from (6) locations to room 305 and terminate on existing NMCI patch panel.

b. The contractor shall provide the following material:

- (1) 50,000 feet of Belden Data Twist Five plenum wire (CMP-00424BEL-5U-06)
- (2) 430 each Ortronics blanks (148027)
- (3) 215 each Ortronics singlegang faceplate (148025)
- (4) 215 each Ortronics single T568A/B Cat5e jack (248941)
- (5) 215 each Panduit outlet box (201336)
- (6) 215 each 14 feet Cat5e patch cords (MM14-AX5-05)
- (7) 200 each Caddy J-hooks (184873)
- (8) 70 each 18 feet Cat5e patch cords (MM18-AX5-05)
- (9) 35 each 10 feet Cat5e patch cords (MM10-AX5)
- (10) 35 each 25 feet Cat5e patch cords (MM25-AX5-06)
- (11) 16 each Ortronics cable management (149782)
- (12) 4 each Avaya 36-port 110 jack panel blocks (200666)
- (13) 1 each Ortronics 24-port Cat5e patch panel (248950)
- (14) 1 pack faceplate labels (199897)
- (15) 1 each Systimax 24-port Cat6 patch panel (246722)

- c. Schedule: The completion of this effort shall be 20 weeks after receipt of a signed contract modification.
- 3. Part II “Contract Administration Data”, Item 4, is revised as indicated below to incorporate the increase of \$71,794.95 for this infrastructure upgrade:

Month/Mod	Description	Monthly Total	Actual Total To Date
Oct-05	Ordered Seats and Services	\$ 400,678.01	\$ 4,368,377.61
Sep-05	Catalog Services	\$ 15,108.36	\$ 147,837.02
Sep-05	Specialized Services	\$ -	\$ 94,366.73
	Infrastructure upgrades	\$ -	\$ 1,051,509.77
	Fast Track Mods Authorized (but not incorporated by Mod)	\$ 64,660.86	\$ 64,660.86
	sub-total of ordered services	\$ 480,447.23	\$ 5,726,751.99
	Less facility credit	\$ -	\$ -
	Less outage credit	\$ -	\$ -
	Less retainage not earned	\$ -	\$ (419.51)
	TOTAL	\$ 480,447.23	\$ 5,726,332.48

- 4. Part V “Technology Infusion (Infrastructure Upgrades)”, Item 3 is modified to include the subject infrastructure upgrades. The signed date and completion date will be completed in a future infrastructure upgrade modification.

Mod	Description	Date Signed	Amount
39	Install and relocate Cat6 wiring in B1000, B1002, B1003, B1100, B1205 and B8100 to support the NMCI networks	11/1/2005	\$71,794.95

- 5. 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) in accordance with the following:

Phase 1:

Payment of \$16,639.91 shall be paid upon receipt of all materials as verified by the DOCIOTR or designee.

Phase 2:

Payment of \$42,248.87 shall be paid upon completion of tasks in all facilities except B1100, 1st floor and B8100, 2nd and 3rd floors as verified by the DOCOTR or designee.

Phase 3:

Payment of \$12,906.17 shall be paid upon completion of all tasks as verified by the DOCOTR or designee.

- 6. Reporting requirements: The contractor shall provide monthly status reports to the SSC DOCOTR, with a copy to the DOCO. These reports shall include, as a minimum, installation progress, and potential problem areas.

7. 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.
8. All other terms and conditions of this Delivery Order remain unchanged and in full force and effect.