

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

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2. AMENDMENT/MODIFICATION NO. 019
 3. EFFECTIVE DATE See 15c below.
 4. REQUISITION/PURCHASE REQ. NO. FFS#103706016 PROJECT NO (if applicable) DR010290 dtd12-18-02

6. ISSUED BY CODE
 U.S. Nuclear Regulatory Commission
 Division of Contracts
 Attn: T-7-I-2
 Contract Management Center #1
 Washington DC 20555-0001
 7. ADMINISTERED BY (if other than Item 6) CODE
 U.S. Nuclear Regulatory Commission
 Div of Contracts and Property Mgmt
 Two White Flint North - MS T-7-I-2
 Washington, DC 20555-0001

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)
 EER Systems, Inc.
 3750 Centerview Drive
 Chantilly, VA 20151
 POC: Joanne B. Newman (703) 708-1400
 9A. AMENDMENT OF SOLICITATION NO (X)
 9B. DATED (SEE ITEM 11)
 10A. MODIFICATION OF CONTRACT/ORDER NO. GS00T98ALD0017 DR-01-0290
 10B. DATED (SEE ITEM 13) X 09-28-2001
 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 of 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) N/A

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

(X) 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:
 D. OTHER (Specify type of modification and authority) Bilateral, 52.212-4 Contract Terms and Conditions - Commercial Items (4/98) and mutual consent of the parties.
 X

E. IMPORTANT: Contractor is not, is required to sign this document and return 2 copies to the issuing office.

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

See the attached continuation pages with one attachment.

TIN: 54-1349668, DUNS#:17-715-3319

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)
 Joanne B. Newman
 Vice President of Contracts
 15B. CONTRACTOR/OFFEROR
 Joanne B. Newman
 (Signature of person authorized to sign)
 15C. DATE SIGNED
 3/28/03
 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
 Donald A. King
 Contracting Officer
 16B. UNITED STATES OF AMERICA
 BY Donald A. King
 (Signature of Contracting Officer)
 16C. DATE SIGNED
 03-20-2003

TEMPLATE - ADM001

STANDARD FORM 30 (REV. 10-83)
 ADM002

As a result, of the changes noted above, in Attachment 1 to this modification, EER Systems's proposals dated 02/06/2003 with revisions dated 03/11/2003, which are incorporated by reference, the labor hours increased by 1,080 hours from 32,952 hours to 34,032 hours and the total estimated price of CLIN 0003B increased \$373,598.40 from \$9,311,253.40 to \$9,684,851.80.

(2) revise Subsection B.8 CONSIDERATION AND OBLIGATION, by increasing the total estimated task order amount by \$373,598.40 from \$27,079,710.62 to \$27,453,309.02. This increase is associated with incorporating the restructuring of labor hours under CLIN 0003 BC.

Accordingly, the following section of the task order is hereby modified:

1. Under **Schedule A -1 YEAR 2 (BASE) PERIOD OF PERFORMANCE: 09/28/2002 TO 09/27/2003**, is deleted entirely and replace with the attached revised **Schedule A -1 YEAR 2 (BASE) PERIOD OF PERFORMANCE**.
2. Under Subsection B.8 CONSIDERATION AND OBLIGATION, the first sentence of paragraph (a) is deleted entirely and the following is substituted in-lieu thereof:

"(a) The total estimated amount of this task order (ceiling) for the products/services ordered, delivered, and accepted under this task order is \$27,453,309.02."

A summary of obligations under this task order, from date of the award through this modification, is given below:

Total FY 01 obligations	\$ 627,000.00
Total FY 02 obligations	\$9,974,407.71
Total FY 03 obligations	\$4,209,703.33
Cumulative Total of NRC Obligations	\$14,811,111.04

This modification does not obligate any FY'03 funds.

All other terms and conditions remain unchanged.

The purpose of this modification is to:

(1) restructure labor hours under CLIN 0003 BC IT Development/Integration (FirmFixed Unit Price - Labor Hour) by: (a) revising the estimated quantity of hours as shown below:

Schedule A -1 YEAR 2 (BASE)

PERIOD OF PERFORMANCE: Date of modification award TO 09/27/2003

CLIN	DESCRIPTION	FROM THE OLD ESTIMATED QUANTITY OF HOURS	TO THE NEW ESTIMATED QUANTITY OF HOURS
0003BC	IT Development/Integration (FirmFixed Unit Price - Labor Hour)		
1	Sr. Systems Architect (Function: Systems Architecture and Engineering) - One	[REDACTED]	[REDACTED]
2	Sr. Systems Engineer (Function: Infrastructure Development) One	[REDACTED]	[REDACTED]
3	LAN Systems Analyst (NT) (Function: Infrastructure) -One	[REDACTED]	[REDACTED]
4	LAN Systems Analyst (Novell) (Function: Infrastructure) -One	[REDACTED]	[REDACTED]
5	Network Analyst (Function: Infrastructure) - One	[REDACTED]	[REDACTED]
6	UNIX System Analyst (Function: Infrastructure) - One (was 2080 hours)	[REDACTED]	0
7	LAN Systems Analyst (NT/Novell) (Function: Server) - One	[REDACTED]	[REDACTED]
8	UNIX Systems Analyst (Function: Server) - One	[REDACTED]	[REDACTED]
9	LAN Systems Analyst (NT) (Function: Workstation) - One	[REDACTED]	[REDACTED]
10	LAN Systems Analyst (NT) (Function: Workstation) - One	[REDACTED]	[REDACTED]
11	LAN Systems Analyst (NT) (Function: Workstation) - One	[REDACTED]	[REDACTED]
12	Security Analyst (Function: Security) - One	[REDACTED]	[REDACTED]
13	Sr. Systems Engineer (Function: Application Integration) - One	[REDACTED]	[REDACTED]
14	Sr. Systems Engineer (Function: Consolidated Test Facility) -One	[REDACTED]	[REDACTED]
15	LAN Administrator (Function: Consolidated Test Facility) -One (was 2080 hours)	[REDACTED]	[REDACTED]
16	Senior Security Analyst (Consultant) (Function: Security) - One (was 520 hours)	[REDACTED]	[REDACTED]
17	Security Analyst (Function: Security) - One	[REDACTED]	[REDACTED]
18 New Position	Sr. Systems Architect (Function: Systems Architecture and Engineering) - One	[REDACTED]	[REDACTED]
19 New Position	Senior Security Analyst (Consultant) (Function: Security) - One	[REDACTED]	[REDACTED]
20 New Position	Senior Security Analyst (Consultant) (Function: Security) - One	[REDACTED]	[REDACTED]
21 New Position	Technical Writer	[REDACTED]	[REDACTED]
	Total Hours CLIN 0003BC	32,952	34,032
	Total Estimated Dollars CLIN 0003BC	\$2,204,036	\$2,577,634.40

Nuclear Regulatory Commission

Task Order # DR--01-0290

Schedule A -1 YEAR 2 (BASE)

PERIOD OF PERFORMANCE: 09/28/2002 TO 09/27/2003

CLIN	DESCRIPTION	QTY.	UNIT	Unit PRICE	TOTAL PRICE
	<u>FIRM FIXED PRICE (CLIN 0001 through 0002)</u>				
	<u>DESCRIPTION</u>	EST. QTY.	UNIT	UNIT PRICE	EST. TOTAL PRICE
	<u>FIRM FIXED UNIT PRICE (CLIN 0003 through 0009)</u>				
0003B	Task 3: Year 2 Operations Total				
0003BA	Insurance Coverage (H.2.4)		Lot		\$1,025
0003BB	IT Infrastructure Operations		mos.		\$5,921,712
0003BC	IT Development/Integration (FirmFixed Unit Price - Labor Hour)				
	Sr. Systems Architect (Function: Systems Architecture and Engineering) - One		hrs		\$167,040
	Sr. Systems Engineer (Function: Infrastructure Development) One		hrs		\$159,360
	LAN Systems Analyst (NT) (Function: Infrastructure) -One		hrs		\$115,200
	LAN Systems Analyst (Novell) (Function: Infrastructure) -One		hrs		\$92,160
	Network Analyst (Function: Infrastructure) - One		hrs		\$122,880
	UNIX System Analyst (Function: Infrastructure) - One		hrs		\$0
	LAN Systems Analyst (NT/Novell) (Function: Server) - One		hrs		\$122,880
	UNIX Systems Analyst (Function: Server) - One		hrs		\$132,480
	LAN Systems Analyst (NT) (Function: Workstation) - One		hrs		\$119,040
	LAN Systems Analyst (NT) (Function: Workstation) - One		hrs		\$119,040
	LAN Systems Analyst (NT) (Function: Workstation) - One		hrs		\$119,040
	Security Analyst (Function: Security)- One		hrs		\$145,920
	Sr. Systems Engineer (Function: Application Integration) - One		hrs		\$145,920
	Sr. Systems Engineer (Function: Consolidated Test Facility) -One		hrs		\$115,200
	LAN Administrator (Function: Consolidated Test Facility) -One		hrs		\$25,600
	Senior Security Analyst (Consultant) (Function: Security) - One		hrs		\$246,802.40
	Security Analyst (Function: Security) - One Test Facility) -One		hrs		\$93,632

CLIN	DESCRIPTION	QTY.	UNIT	Unit PRICE	TOTAL PRICE
	Sr. Systems Architect (Function: Systems Architecture and Engineering) - One		hrs		\$167,040
	Senior Security Analyst (Function: Security) - One		hrs		\$161,280
	Senior Security Analyst (Function: Security) - One		hrs		\$145,520
	Technical Writer		hrs		\$61,600
	Subtotal CLIN 0003BC				\$2,577,634.40
0003BD	Firm Fixed Unit Price-Labor Hour LAN Administrator (Function: Regional -(5)				
	LAN Administrator (Function: Regional - One		hrs		\$76,968
	LAN Administrator (Function: Regional - One		hrs		\$76,968
	LAN Administrator (Function: Regional - One		hrs		\$76,968
	LAN Administrator (Function: Regional - One		hrs		\$76,968
	LAN Administrator (Function: Regional - One		hrs		\$76,968
003BE	Firm Fixed Unit Price-Labor Hour LAN Administrator (Function: High Perf. Comp. Env.)(4)				
	LAN Administrator (Function: High Perf. Comp. Env. -One		hrs		\$76,968
	LAN Administrator (Function: High Perf. Comp. Env. -One		hrs		\$76,968
	LAN Administrator (Function: High Perf. Comp. Env. -One		hrs		\$76,968
	LAN Administrator (Function: High Perf. Comp. Env. -One		hrs		\$76,968
0003BF	Firm Fixed Unit Price-Labor Hour ADAMS LAN Administrator (Function:ADAMS (1) & (5) -Optional)				
	ADAMS LAN Administrator (Function:ADAMS -One		hrs		\$76,968
	ADAMS LAN Administrator (Function:ADAMS - Optional) -One		hrs		\$76,968
	ADAMS LAN Administrator (Function:ADAMS - Optional) -One		hrs		\$76,968
	ADAMS LAN Administrator (Function:ADAMS - Optional) -One		hrs		\$76,968
	ADAMS LAN Administrator (Function:ADAMS - Optional) -One		hrs		\$76,968
	ADAMS LAN Administrator (Function:ADAMS - Optional) -One		hrs		\$76,968
0003BG	COTS Catalogue Services				NSP
0003BH	Project Plan and Execution of first tuning Session (Web Server Tuning)		Lot		\$7,490
0003BI	Third (3rd) Tuning Session Completed (Web Server Tuning)		Lot		\$7,490
0003BJ	Fifth (5 th) Tuning Session Completed (Web Server Tuning)		Lot		\$7,490
0003BK	Final Report (Web Server Tuning)		Lot		\$7,490
	Total CLIN 0003B				\$9,684,851.80