

3/26

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. RACT ID CODE PAGE OF PAGES 1 4

2. AMENDMENT/MODIFICATION NO. 006 3. EFFECTIVE DATE See Block 15c below 4. REQUISITION/PURCHASE REQ. NO. 10270140-2/28 PROJECT NO. (If applicable) 7. ADMINISTERED BY (If other than Item 6) U.S. Nuclear Regulatory Commission Division of Contracts and Property Mgt. Attn: T-7-I-2 IT Acquisition Management Branch 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. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. GS00T98ALD0017 DR-01-0290 10B. DATED (SEE ITEM 13) 09-28-2001

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) See the continuation pages.

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). 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 agreement of the parties.

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 two attachments.

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, President of Contracts 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Donald A. King, Contracting Officer 15C. DATE SIGNED 3/14/02 16B. UNITED STATES OF AMERICA BY Donald A. King (Signature of Contracting Officer) 16C. DATE SIGNED 03-12-2002

TEMPLATE-ADM001

ADM02

The purpose of this modification is to:

(1) incorporate the position of Senior Security Analyst (Consultant) . As a result, Section Schedule A-1 YEAR 1 (BASE) of the Task Order is revised to reflect the new position with the associated hours as shown in Attachment 1 to this modification and EER Systems's proposal, dated 2/05/2002 with revisions dated 2/08/2002, and 2/13/2002;

(2) revise Subsection B.8 CONSIDERATION AND OBLIGATION, by increasing the total estimated task order amount by \$163,144.71 from \$25,632,338.69 to \$25,795,483.40. This increase is associated with incorporating the position of Senior Security Analyst (Consultant) .

(3) revise Section H SPECIAL CONTRACT REQUIREMENTS, by incorporating the position and functions of Senior Security Analyst (Consultant);

(4) revise Subsection H.27 GOVERNMENT FURNISHED EQUIPMENT/PROPERTY (JUN 1988) by adding attachment number 36;"

(5) revise Subsection J1 List of Attachments by adding attachment number 36 entitled "Government Furnished Property - Taft Street."

This modification confirms the NRC Contracting Officer's (CO) e-mail message provided to Ms. Joanne Newman of EER Systems on 2/11/02, in which Ms. Newman was notified of the CO's decision to authorize EER Systems to obtain the services of a Senior Security Analyst (Consultant) with a \$25,000 expenditure limit until the modification was executed.

Continuation of block number 12 Accounting and Appropriation Data:

<u>B&amp;R</u>	<u>Job Code</u>	<u>Boc</u>	<u>APPN NO.</u>	<u>Obligate</u>
21015550398	J1156	252A	31X0200.210	\$ 163,144.71
25015203160	J5075	252A	X0200	\$ 10,000.00
21015522330	J1144	252A	31X0200.210	\$3,128,402.00
21015522332	J1145	252A	31X0200.210	<u>\$2,145,224.00</u>
TOTAL				\$5,446,770.71

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

1. under Schedule A-1 YEAR 1 (BASE) is revised by incorporating the position of Senior Security Analyst (Consultant) and increasing the estimated quantity of labor hours by 1,040 hours under CLIN - 0003AC, IT Development/Integration (Firm Fixed Unit Price - Labor Hour). (See attachment number 1 to this modification revised Schedule A-1.)

2. Under Subsection B.8 CONSIDERATION AND OBLIGATION, the first sentence of paragraph (b) 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 \$25,795,483.40."

3. Under Section H SPECIAL CONTRACT REQUIREMENTS, paragraph H.16.4.6.5 is incorporated as show below:

**"H.16.4.6.5 Senior Security Analyst (Consultant)**

Functions: Performs expert level security analysis and associated development activities in support of all IT infrastructure and systems. Provides expertise and guidance on the development of security guidelines, policies and procedures on the Local and Wide Area Networks, including services for host and network based security solutions for all NRC systems. Expertise includes, but is not limited to, Cisco, Novell, Microsoft and UNIX environments, the NRC network and its interface with the Internet and other external access points.

Evaluates, installs, customizes and integrates commercial and custom security applications and hardware.

Provides expertise in preventing and responding to potential terrorist threats in the interest of ensuring public confidence.

Provides development and integration expertise in the area of three tier web architecture.

Designs and develops security "firewalls" between networks. This includes trusted and non-trusted network access points including the Internet .

Provides guidance in the operation and use of security applications throughout the NRC environment.

Provides fourth tier troubleshooting and problem resolution for Cisco, Novell, Microsoft and UNIX security environments. Provides expert guidance to staff in the security aspects of design, development and implementation.

Acts as liaison with the security community in order to obtain the most current security advisories and otherwise remain current on security matters and to keep the NRC security system current.

Performs the analysis and design of automated systems/subsystems requirements with particular emphasis on security matters such as encryption, verification and authentication.

Coordinates with the ISSO on security issues effecting the IT production operation environment.

(End of Clause)

- (4) Under Subsection H.27 GOVERNMENT FURNISHED EQUIPMENT/PROPERTY (JUN 1988) paragraph (a) is deleted entirely and the following is substituted in-lieu thereof:

“(a) The NRC will provide the contractor with the following items for use under this TO:

See Section J, Attachments 10, 11, 12, 13 and 36.

- (5) Under SECTION J - LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS, Subsection J1 List of Attachments is revised by adding attachment number 36 entitled “Government Furnished Property - Taft Street.” (See attachment number 2 to this modification number 2)

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	\$ 9,386,652.71
Cumulative Total of NRC Obligations	\$10,013,652.71

This modification obligates \$5,446,770.71 in FY'02 funds.

All other terms and conditions remain unchanged.

Nuclear Regulatory Commission

Task Order # DR--01-0290

**Schedule A -1 YEAR 1(BASE)**

PERIOD OF PERFORMANCE: 09/28/2001 TO 09/27/2001

CLIN	DESCRIPTION	QTY.	UNIT	Unit PRICE	TOTAL PRICE
	<u>FIRM FIXED PRICE (CLIN 0001 through 0002)</u>				
0001	<b>Task 1: Project Initiation (Mandatory)</b>				
0001A	Sub task 1-1 PIP				\$ 279,892
0001B	Sub task 1-2 Discovery				\$ 425,318
0001C	Sub task 1-3 Maintain Current Operations Baseline-3.5 months X \$484,000 per month. Max 6 months				\$ 2,424,000 \$ 242,400
0002	<b>Task 2: Seat Management Transition</b>				\$ 897,664
0002A	Catalog				NSP
	<u>DESCRIPTION</u>	<u>EST. QTY.</u>	<u>UNIT</u>	<u>UNIT PRICE</u>	<u>EST. TOTAL PRICE</u>
	<u>FIRM FIXED UNIT PRICE (CLIN 0003 through 0009)</u>				
0003	<b>Task 3: Year 1-3 - Operations</b>				
0003A	Task 3: Year 1 Operations Total				
0003AA	Insurance Coverage (H.2.4)				\$1,000
0003AB	IT Infrastructure Operations				\$2,345,424.66 \$ 97,726.03
0003AC	IT Development/Integration (FirmFixed Unit Price - Labor Hour)				
	Sr. Systems Architect (Function: Systems Architecture and Engineering) - One		hrs		\$176,808
	Sr. Systems Engineer (Function: Infrastructure Development) One		hrs		\$168,480
	LAN Systems Analyst (NT) (Function: Infrastructure) -One		hrs		\$120,648
	LAN Systems Analyst (Novell) (Function: Infrastructure) -One		hrs		\$95,688
	Network Analyst (Function: Infrastructure) - One		hrs		\$128,964
	UNIX System Analyst (Function:		hrs		\$139,368

CLIN	DESCRIPTION	QTY.	UNIT	Unit PRICE	TOTAL PRICE
	Infrastructure) - One				
	LAN Systems Analyst (NT/Novell) (Function: Server) - One				\$128,964
	UNIX Systems Analyst (Function: Server) - One				\$139,368
	LAN Systems Analyst (NT) (Function: Workstation) - One				\$124,800
	LAN Systems Analyst (NT) (Function: Workstation) - One				\$124,800
	LAN Systems Analyst (NT) (Function: Workstation) - One				\$124,800
	Security Analyst (Function: Security) - One				\$153,924
	Sr. Systems Engineer (Function: Application Integration) - One				\$153,924
	Sr. Systems Engineer (Function: Consolidated Test Facility) -One				\$120,648
	LAN Administrator (Function: Consolidated Test Facility) -One				\$64,488
***	<b>Senior Security Analyst (Consultant) (Function: Security) - One</b>				<b>\$163,144.71</b>
0003AD	<b>Firm Fixed Unit Price-Labor Hour</b>				
*	LAN Administrator (Function: Regional - (5)				
	LAN Administrator (Function: Regional -- One				\$74,880
	LAN Administrator (Function: Regional -- One				\$74,880
	LAN Administrator (Function: Regional --One				\$74,880
	LAN Administrator (Function: Regional - - One				\$74,880
	LAN Administrator (Function: Regional -- One				\$74,880
003AE	<b>Firm Fixed Unit Price-Labor Hour</b>				
*	LAN Administrator (Function: High Perf. Comp. Env.)(4) -				
	LAN Administrator (Function: High Perf. Comp. Env. -One				\$74,880
	LAN Administrator (Function: High Perf. Comp. Env. - One				\$74,880
	LAN Administrator (Function: High Perf. Comp. Env. - One				\$74,880
	LAN Administrator (Function: High Perf. Comp. Env. -One				\$74,880
0003AF	<b>Firm Fixed Unit Price-Labor Hour</b>				
*	ADAMS LAN Administrator (Function:ADAMS (6) -Optional)				
0					

CLIN	DESCRIPTION	QTY.	UNIT	Unit PRICE	TOTAL PRICE
	ADAMS LAN Administrator (Function:ADAMS - One at NRC Headquarters)				\$74,880
	ADAMS LAN Administrator (Function:ADAMS -One-at Region 2)				\$74,880
**	ADAMS LAN Administrator (Function:ADAMS ) -One-at Region 1				\$12,996
	ADAMS LAN Administrator (Function:ADAMS - <b>Optional</b> ) -One				\$74,880
	ADAMS LAN Administrator (Function:ADAMS - <b>Optional</b> ) -One				\$74,880
	ADAMS LAN Administrator (Function:ADAMS - <b>Optional</b> ) -One				\$74,880
0003AG	COTS Catalogue Services				NSP
	CLIN 0003A TOTAL				\$9,903,557.40

\*Upon task order award, the NRC activated: all of CLIN 0003AD; all of CLIN0003AE; and under CLIN 0003AF two ADAMS LAN Administrators (Function:ADAMS - One at NRC Headquarters and Region Two.  
 \*\*Modification number 2 activated under CLIN 0003AF one ADAMS LAN Administrators (Function:ADAMS - One at Region 1)  
 \*\*\*Modification number 6 incorporated one Senior Security Analyst (Consultant) -Headquarters

CLIN	DESCRIPTION	EST. QTY.	UNIT	Unit PRICE	EST. TOTAL PRICE
	<u>COST-REIMBURSEMENT (CLIN 0010 - NOT TO EXCEED)</u>				
0010	Travel				
A	Four (4) -Five (5) day trips to Region 1 -King of Prussia, PA TOTAL 20 DAYS				\$6,168.50
B	Four (4) -Five (5) day trips to Region 2 -Atlanta, GA TOTAL 20 DAYS				\$6,168.50
C	Four (4) -Five (5) day trips to Region 3 -Lisle, IL TOTAL 20 DAYS				\$6,168.50
D	Four (4) -Five (5) day trips to Region 4 -Arlington, TX TOTAL 20 DAYS				\$6,168.50
	CLIN 0010 TOTAL				\$24,674

**OPTIONAL SERVICES**  
(C. 3.3.7, L.5.6.3.1, & L.5.6.3.4)

CLIN	DESCRIPTION	QTY.	UNIT	Unit PRICE	TOTAL PRICE
	<u>FIRM FIXED UNIT PRICE (CLIN 00011A through 0012B)</u>				
0011	<b>Task 10: Regional Offices Pilot*** Seat Management Services is Provided as Described in Section C (C.3.3.7.2)(L.5.6.3.1)</b>				
0011A	Sub task 1-Region One Pilot Seat Management-to occur 18 months after contract award				\$99,672
0011B	Sub task 2-Region Two Pilot Seat Management -to occur 24 months after contract award				\$88,500
0011C	Sub task 3-Region Three Pilot Seat Management -to occur 30 months after contract award				\$111,450
0011D	Sub task 4-Region Four Pilot Seat Management -to occur 30 months after contract award				\$103,800
0011E	Sub task 5-Technical Training Center in Seat -to occur 24 months after contract award Management				\$23,890
0012	Task 11 Help Desk Tracking System (L.5.6.3.4)				
0012A	Sub task 1-Replacement System to include use by other NRC areas				\$ 0
0012B	Sub task 2-Replacement System that will interface with the current NRC system to include use by other areas.				\$ 0
	<b>Total Optional Services</b>				\$427,312

TOTAL YEAR ONE (ALL PRICES, TRAVEL, AND OPTIONAL SERVICES

**\$10,355,543.40**

Nuclear Regulatory Commission

Task Order # DR--01-0290

GOVERNMENT FURNISHED PROPERTY - TAFT STREET ATTACHMENT NO. 36  
Page 1 of 3

	Barcode	Serial Number	Minor Type Name	Asset Type Name
1	035144	704231	Bay Networks	2810 LattisNet
2	038074	208F0543	Sun	Sparc Station 2
3	038082	0014698-9310DX1021	Sun	GDM-1962B
4	038697	492081	Black Box	KVM Switch (SR7142-K)
5	039047	592305	Black Box	KVM Switch (SR-9269-Z)
6	042286	692609	Black Box	KVM Switch (SR2082M)
7	042299	692608	Black Box	KVM Switch (SR2082M)
8	042997	A00012275	Deltec	Powerite - PRA1500
9	044990	332U2534	Sun	411 - 2GB
10	044992	332U2544	Sun	411 - 2GB
11	045002	330F0085	Sun	Sparc Station 2
12	045005	330F0839	Sun	Sparc Station 2
13	046424	1073226	Bay Networks	2813SA LattisHub
14	046984	5634800564	Viewsonic	17G
15	046991	5634800555	Viewsonic	17G
16	051787	435G3908	Sun	411 - 2GB
17	051789	434G3354	Sun	411 - 2GB
18	052337	9439FR0521	Sun	Display GDM-17E10
19	052338	443G1597	Sun	911 - 8GB
20	052339	443G1595	Sun	911 - 8GB
21	052342	445G1575	Sun	CD-ROM Drive 595-3225-01
22	052413	445M2142	Sun	Sparc Station 5
23	052414	3651324-01	Sun	GDM-20D10
24	052419	446E0299	Sun	Sparc Station 5
25	052420	3651324-01	Sun	GDM-20D10
26	052660	8101967	Sony	Multiscan 15sf
27	052669	7022724	Sony	Multiscan 15sf
28	052678	7022725	Sony	Multiscan 15sf
29	052868	9445029584	Nokia	Multigraph 447X
31	055530	7121904	Sony	Multiscan 15sf
32	055788	JC-1538VMA	NEC	Multisync
33	057445	4016885	Iiyama	Vision Master 17"
34	057489	FC5220195	Intergraph	17" Color Monitor
35	057495	FCC5220507	Intergraph	Color Monitor
36	057504	FC5220528	Intergraph	Color Monitor
37	057708	FC5220358	Intergraph	17" Color Monitor
38	057772	3651324-01	Sun	GDM-20D10
39	059119	409305	Diskport & Diskview	NETower
40	059536	USBF062560	HP	Laserjet 5si MX C3167A

41	060400	46385270	Microcom	Deskporte- Router Modem
42	060404	46385042	Microcom	Deskporte- Router Modem
43	060853	USDF017773	Hewlett Packard	LaserJet 5si MX C3167A
44	061239	JPCF108718	Hewlett Packard	Color Laser Jet 5m
45	061462	SG64B14114	Hewlett Packard	DeskJet 820 Cse
46	061717	6701279HA	NEC	Multisync XV15
47	062783	JD62305231	Viewsonic	17G
48	063068	ESA6909546	Hewlett Packard	DesignJet 755CM Plotter
49	063601	M11461001390003	Liebert	UPStation GX - UGX2100
50	063857	A6339220	Microcom	Deskporte - 28.8 Modem
51	063858	A6339227	Microcom	Deskporte- Router Modem
52	063978	BLN05228	Bay Networks	BLN 72000 Base Unit
53	064741	CS101297	Sylvest	P200
54	065395	M22161002070004	Liebert	UPStation GX-UGX2100 Optivity
55	065593	7801555LA	NEC	Multisync E700
56	065595	7801565LA	NEC	Multisync E700
57	066063	CS104175	Sylvest	P200
58	066414	G7F001425	Cornerstone	Color 50/101sf
59	067103	104031	DYNEX	P54C
60	067106	104049	DYNEX	P54C
61	067130	104198	DYNEX	P54C
62	067192	104140	DYNEX	P54C
63	067196	104141	DYNEX	P54C
64	067203	104138	DYNEX	P54C
65	067326	104276	DYNEX	P54C
66	067350	104445	DYNEX	P54C
67	067371	104354	DYNEX	P54C
68	067377	104371	DYNEX	P54C
69	068171	6G80655877	Optiquet	17" V773
70	068176	6G80655751	Optiquet	17" V773
71	068481	EV9TB	Dell	Poweredge 6100/200
72	068675	6G81671099	Optiquet	17" V773
73	068871	823G0039	Sun	Tape Drive
74	069522	HGJQW	Dell	Poweredge 4300
75	070224	9G83900331	Optiquet	17" V75
76	071364	None	PIO	P200 - 400MHZ
77	071365	None	PIO	P200 - 400MHZ
78	071888	ANH0030119	Bay Networks	Access Node Hub (ANH)
79	071906	USDM025340	Hewlett Packard	LaserJet 2100M
80	072229	939H353A	Sun	Ultra 2 Creator3D
81	072230	9932KW0757	Sun	GDM-17E10
82	072459	18021150	Cisco	PIX-520
83	073545	MJ9300567	Viewsonic	Pro Series PS790
84	074011	32102581	DTK	P3
85	074119	32102519	DTK	P3
86	074357	0003KW5176	Sun	17" Color Monitor M#CHB7727L

87	074358	0003KW5139	Sun	17" Color Monitor M#CHB7727L
88	074536	C990074473L	DTK	P3
89	074557	C990033804L	DTK	P3
90	074558	D300325038	DTK	P3
91	074564	C990014490L	DTK	P3
92	075022	C990014478L	DTK	P3
93	075053	C990034469L	DTK	P3
94	075054	C990034452L	DTK	P3
95	075055	C990034474L	DTK	P3
96	075061	C990034456L	DTK	P3
97	075062	C990034451L	DTK	P3
98	075066	C990034455L	DTK	P3
99	078177	MO05079091	Viewsonic	Graphic Series GS790