AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		BPA NO. NRC-DR-42-07-4	68	1. CONTRACT ID CODE	P	PAGE OI	
2. AMENDMENT/MODIFICATION NO. M0 0 5	3. EFFECTIVE DATE See Block 15c.	4. REQUISITION/PURCHASE REQ. NRO-11-165 111754				T NO.(If applicable)	
6. ISSUED BY	3100	7. ADMINISTERED BY (If other tha	an Item (	6) C	CODE 31	00	
U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Jeffrey R. Mitchell, 301-492-3639 Mail Stop: TWB-01-B10M Washington, DC 20555		U.S. Nuclear Regulatory Commission Div. of Contracts Mail Stop: TWB-01-B10M Washington, DC 20555					
8. NAME AND ADDRESS OF CONTRACTOR (No., streel, county, State		(X)	(X) 9A. AMENDMENT OF SOLICITATION NO.				
ENERGY RESEARCH, INC.			9B. DATED (SEE ITEM 11)				
ATTN: TRACEY MULLINIX			· · · · · · · · · · · · · · · · · · ·				
P.O BOX 2034		10A. MODIFICATION OF CONTRACT/ORDER NO. : GS23F0110M NRC-T003					
ROCKVILLE MD 20847			10B. DATED (SEE ITEM 13)				
CODE 621211259	FACILITY CODE	NEWENTS OF SOLICIT		05-14-2008			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
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 AC-KNOWLEDGMENT 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) 2011-25-17-4-118 Q4131 252A 31x0200 Obligate \$6,444.76 DUNS: 621211259 NAICS: 541330 FAMIS: 111754							
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  SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).  (such as changes in paying office, appropriation date, etc.)							
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  X. Bilateral Mutual Agreement of the Parties							
D. ÖTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor is not, X 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.)							
·							
Except as provided herein, all terms and conditions of the document reference	ced in Item 9A or 10A, as heretofore char	nged, remains unchanged and in full fo	orce and	l effect.			
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRA	ACTING	OFFICER (Type or print)			
MOHSEN KHATIB-RAHB	AR Presidet	Jeffrey R, Mitch Contracting offi	cer/			1	
15B. CONTRACTOR/OFFEROR Low (Signature of person authorized to sign)	15C. DATE SIGNED	16B UNITED ET PES OF AMERICA BY ASSISTANCE OF	llu	acting Officer)	16C	foaté signed	
NSN 7540-01-152-8070 PREVIOUS EDITION NOT USABLE	ALSI BEVIEW	COMPLETE				(REV. 10-83) FAR (48 CFR) 53.243	

NSN 7540-01-152-8070
PREVIOUS EDITION NOT USABLE

(EMPLATE - ADMOOT

MAR 9 281 COMPLETE



## GS23F0110M NRC-T003 M005

The purpose of this modification is to (1) provide incremental funds in the amount of \$6,444.76 thereby increasing the total obligations from \$239,662.26 to \$246,107.12 and (2) extend the period of performance from March 31, 2011 to June 30, 2011. Accordingly the contract is modified as follows:

Refer to "CONSIDERATION AND OBLIGATION--COST REIMBURSEMENT (JUN 1988)" paragraph (b) first sentence is revised as follows:

- (a) The total estimated cost to the Government for full performance under this contract is \$246,107.12.
- (b) "The amount obligated by the Government with respect to this contract is \$246,107.12." This obligated amount may be unilaterally increased from time to time by the Contracting Officer by written modification to this contract. The obligated amount shall, at no time, exceed the contract ceiling as specified in paragraph (a) above. When and if the amount(s) paid and payable to the Contractor hereunder shall equal the obligated amount, the Contractor shall not be obligated to continue performance of the work unless and until the Contracting Officer shall increase the amount obligated with respect to this contract. Any work undertaken by the Contractor in excess of the obligated amount specified above is done so at the Contractor's sole risk.

Refer to the "DURATION OF CONTRACT PERIOD (MAR 1987)" is hereby deleted in its entirety and replaced with the following:

"This contract shall commence on May 14, 2008 and will expire on June 30, 2011."

Refer to the "PRICE/COST SCHEDULE" and extend the duration till June 30, 2011.

Deleted:

"RATE 01/01/11 - 03/31/11"

Replace:

"RATE 01/01/11 - 06/30/11"

A summary of obligations from the date of this order is provided below:

FY08 Obligations (Award)	\$150,000.00
FY08 Obligations (Mod 1)	\$50,000.00
FY10 Obligations (Mod 3 & 4)	\$39,662.26
FY11 Obligations (Mod 5)	\$6,444.76

Cumulative total of NRC Obligations \$246,107.02

All other terms and conditions remain unchanged.