				BPA NO.		1. CONTRACT ID CODE		PAGE	OF PAGES	
AME	ENDMENT OF SOLICITATION/MODIFIC	CATION OF CONTRA	CT	1		JOHNOT ID GODE		1	4	
	NDMENT/MODIFICATION NO.	3. EFFECTIVE DATE 11-23-2009		EQUISITION/PURCHASE REQ -09-161M001	· · · · · · · · · · · · · · · · · · ·			5. PROJECT NO.(If applicable)		
6. ISSU	JED BY CODE	3100	7. Al	DMINISTERED BY (If other th	nan item	6)	CODE	3100		
U D A	J.S. Nuclear Regulatory Commission Div. of Contracts Lttn: H. (Eddie) Colón, Jr. Mail Stop TWB-01-10M Mashington, DC 20555			U.S. Nuclear Reg Div. of Contract Mail Stop TWB-01 Attn: H. (Eddie) Washington, DC 2	gulat s l-10M Col	ory Commission i ón, Jr.				
8. NAN	ME AND ADDRESS OF CONTRACTOR (No., street, county, State	and ZIP Code)	!		(X)	9A. AMENDMENT OF SOLICI	TATION N	NO.		
JA	MES J JOHNSON AND ASSOCIATES					9B. DATED (SEE ITEM 11)			.,	
7	ESSEX CT					10A. MODIFICATION OF COI	NTRACT/	ORDER NO.		
AL	AMO CA 945072205					10B. DATED (SEE ITEM 13)		· · · · · · · · · · · · · · · · · · ·		
CODE	150135445	FACILITY CODE			X	09-30-2009				
	11. THIS ITE	MONLY APPLIES TO	AME	NDMENTS OF S	OLIC	ITATIONS				
(a) I offe KNO RES by to	ers must acknowledge receipt of this amendment pr By completing Items 8 and 15, and returning r submitted; or (c) By separate letter or telegram who DWLEDGMENT TO BE RECEIVED AT THE PLACI SULT IN REJECTION OF YOUR OFFER. If by virtual elegram or letter, provided each telegram or letter n	copies of the amendr nich includes a reference to E DESIGNATED FOR THE ue of this amendment you do	ment; (the sol RECEI esire to	b) By acknowledging recitation and amendment PT OF OFFERS PRIO change an offer alread	eceipt nt num R TO dy sub	of this amendment on entropies. FAILURE OF YOTHE HOUR AND DATE mitted, such change ma	ach co OUR AC SPEC ay be n	ppy of the C- CIFIED MAY made	The	
		0-15-111-128 N67		252A 31X0200						
		LIGATE: \$23,700.00_ PLIES ONLY TO MOI								
		THE CONTRACT/OR								
(X)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify	authority) THE CHANGES SET FOR	TH IN ITE	M 14 ARE MADE IN THE COM	NTRACT	ORDER NO. IN ITEM 10A.				
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FA		CHANGE	S (such as changes in p	aying off	ice, appropriation date, etc.)				
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURS	SUANT TO AUTHORITY OF:						,		
x	D. OTHER (Specify type of modification and authority) C. 4 52.217-7 OPTION FOR INCREASED QUANTITYSEPARATELY PRICED LINE ITEM (MAR 1989) Notification sent via email dated 11/13/2009									
E. 11	MPORTANT: Contractor 🕱 is not, 🗌 i	s required to sign this docum	nent ar	nd return	copie	s to the issuing office.				
	SCRIPTION OF AMENDMENT/MODIFICATION (Organized by Upages 2 - 4 for a description of the		ntion/cont	act subject matter where feasib	ole.)					
Curr Obli	eract ceiling, including options: \$2 tent Contract Ceiling: \$69,200.00 (gations: \$43,700.00 (Changed) od of Performance: September 30, 20	Changed)		(Unchanged)						
		and in How DA or 104, on howhstern	ahanaad			1 offort				
	t as provided herein, all terms and conditions of the document referen	COURT ROLL OF TOWN, AS NETECOTORS OF	T	NAME AND TITLE OF CONTR						
IOA. N	AME AND TITLE OF SIGNER (Type or print)		IOA.	Heriberto Colón, Contracting Offi	Jr.					
15B. C	ONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. BY	UNITED STATES OF AMERIC	Α	we		16C. DATE SIGN	IED	
	(Signature of person authorized to sign)		1 5	(Signature	of Contra	acting Officer)		11-13-20	109	

NSN 7540-01-152-8070 PREVIOUS EDITION NOT USABLE Prescribed by GSA - SAR (48 CFR) 53.243

The purpose of this modification is to:

(1) Exercise the following Firm Fixed Price (FFP) optional deliverable under Phase 2 -Comparison of U.S. and Japanese Approaches and Review of KKNPP Performance referenced in Section B.1 PRICE/COST AND DELIVERY SCHEDULE of the contract:

Deliverable: Compare U.S. and Japanese seismic design standards and calculational methods, as well as load combinations and document comparison.

Pricing and Payment Schedule: FFP: \$21,000 (Optional task is hereby exercised in this modification)

80% = \$16,800 on submittal of deliverable - Est. March 2010

20% = \$4,200 on incorporation of NRC comments and re-submittal - Est. April 2010

- (2) Obligate \$23,700.00 in FY2010 funds (\$21,000.00 for the FFP optional deliverable above being exercised in this modification and \$2,700.00 for REIMBURSEABLE TRAVEL).
- (3) Corrects typographical errors in the FFP amounts reflected in Phases 3 and 4 under Section C.2 CONSIDERATION AND OBLIGATION—FIRM FIXED PRICE (JUN 1988) (LABOR) of the basic contract.

As a result of the above, the current ceiling of the contract increases by \$21,000.00, from \$48,200.00 to \$69,200.00, and the total obligated amount increases by \$23,700.00, from \$30,000.00 to \$53,700.00.

- 1. Block 26. TOTAL AWARD AMOUNT on Page 1 of the contract award document (Standard Form 26) is revised to read as follows:
- "26. TOTAL AWARD AMOUNT (For Gov't Use Only) \$69,200.00 (Excludes Optional Items)"

CONTINUED ON NEXT PAGE

Accordingly, the contract is modified as follows:

1. Section C.2 CONSIDERATION AND OBLIGATION--FIRM FIXED PRICE (JUN 1988) (LABOR) of the contract, to reflect exercised optional deliverable(s) under PHASE 2, and to correct typographical errors in the FFP amounts reflected under PHASES 3 and 4 of the basic contract as follows:

"C.2 CONSIDERATION AND OBLIGATION-FIRM FIXED PRICE (JUN 1988) (LABOR)

The FIRM FIXED PRICE of this contract for PHASE 1 - REPORT PROVIDING SUMMARIZATION OF EXISTING INFORMATION of this contract is \$28,000.00.

The FIRM FIXED PRICE for PHASE 2 - COMPARISON OF U.S. AND JAPANESE APPROACHES AND REVIEW OF KKNPP PERFORMANCE of this contract is \$21,000.00 (PHASE 2 - Exercised Optional Item(s) Only)

The FIRM FIXED PRICE of this contract for **PHASE 2 - COMPARISON OF U.S. AND JAPANESE APPROACHES AND REVIEW OF KKNPP PERFORMANCE** of this contract is \$56,000.00. (PHASE 2 - Optional item(s) Remaining Only)

The FIRM FIXED PRICE of this contract for PHASE 3 - PARTICIPATE IN INTERNATIONAL ACTIVITIES TO ANALYZE KKNPP of this contract is \$56,000.00. (Optional)

The FIRM FIXED PRICE of this contract for PHASE 4 - PARTICIPATE IN INTERNATIONAL ACTIVITIES TO ANALYZE KKNPP of this contract is \$42,000.00 (Optional)"

2. Section C.3 CONSIDERATION AND OBLIGATION--COST REIMBURSEMENT (TRAVEL) (JUN 1988) is deleted entirely and replaced with the following:

"C.3 CONSIDERATION AND OBLIGATION--COST REIMBURSEMENT (TRAVEL) (JUN 1988)

- (a) The total estimated cost to the Government for TRAVEL under this contract is \$20,200.00.
- (b) The amount obligated by the Government with respect to this contract for TRAVEL is **\$4,700.00***.

*Refer to C.7 2052.215-78 TRAVEL APPROVALS AND REIMBURSEMENT - ALTERNATE 1 (OCT 1999)"

Comment [h1]: Corrects a typographical error in the amount reflected under the Basic Contract.

Deleted: \$28,000.00

Comment [h2]: Corrects a typographical error in the amount reflected under the Basic Contract.

Deleted: \$28,000.00

- 3. Under Section C.7 2052.215-78 TRAVEL APPROVALS AND REIMBURSEMENT-ALTERNATE 1 (OCT 1999), paragraph (a) is revised to <u>concur</u> with the obligated amount for TRAVEL under Section C.3 under the contract as revised above as follows:
- "...(a) Total expenditure for travel may not exceed **\$4,700.00** without the prior approval of the contracting officer..."

The following is a summary of NRC obligations from the date of award through this modification:

FY2009 NRC Obligations	\$ 30,000.00
FY2010 NRC Obligations	\$ 23,700.00
Cumulative Total of NRC Obligations	\$ 53,700,00

ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME

This modification obligates FY2010 funds in the amount of \$23,700.00.