	ATION OF COL	UTD 5 OT		1. CONTRACT ID CODE	***************************************	PAGE 0	F PAGES
AMENDMENT OF SOLICITATION/MODIFICA	ation of col	NIRACI				1.	22
MENDMENT/MODIFICATION NO.	3. EFFECTIVE DA			QUISITION/PURCHASE REQ. NO.	5. P	ROJECT NO). (If applicable)
069	See Block	: 16C 1	10.80006407				
6. ISSUED BY CODE	06003		7. ADMINISTERED BY (If other than Item 6) CODE 06003				
AMES Site Office U.S. Department of Energy AMES Site Office 9800 South Cass Avenue Argonne IL 60439			U.S AME 98(S Site Office B. Department of End BS Site Office DO South Cass Avenu- gonne IL 60439	***		
A NAME AND ADDRESS OF CONTRACTOR MANAGEMENT	Canada Chala and 7	9 (See A)	. lo	A, AMENDMENT OF SOLICITATION	NO		
NAME AND ADDRESS OF CONTRACTOR (No. street OWA STATE UNIVERSITY Attn: ROCHELLE ATHEY 1138 PEARSON HALL AMES IA 500112207	, county, State and 21	<u> </u>	9	B. DATED (SEE ITEM 11) OA. MODIFICATION OF CONTRACT/ DE-AC02-07CH11358			
	T=x00 P=2-00==			OB. DATED (SEE ITEM 13)			
CODE 005309844	FACILITY CODE		. 1.	12/04/2006			
The above numbered solicitation is amended as set for				MENTS OF SOLICITATIONS	∭is extended	∏is not	
CHECK ONE A. THIS CHANGE ORDER IS ISSUED I ORDER NO. IN ITEM 10A.	IDDIFICATION OF	CONTRACTS/ORDERS	S, IT	947	NO. AS DESCR	CONTRÁCT	
B. THE ABOVE NUMBERED CONTRAC appropriation date, etc.) SET FORTH C. THIS SUPPLEMENTAL AGREEMEN					s changes in pa	aying office,	
D. OTHER (Specify type of modification	and authority)						
X See Block 14							
E. IMPORTANT: Contractor [is not,	Wis required to	sign this document and	refur	n 1 copies to	the issuing offi		
14. DESCRIPTION OF AMENDMENT/MODIFICATION Tax ID Number: 42-6004224 DUNS Number: 005309844 DESCRIPTION OF AMENDMENT/MOD	(Organized by UC			, , , , , , , , , , , , , , , , , , ,			
A. The following paragraph whave read, pursuant to Part and paragraph (a) of Part II of the subject contract, the contract is increased from i \$135,464,845.03. Continued	I, Clause I clause I amount p	B.2 - OBLIG . 122-DEAR 9 resently obl	FAT 170 Lig 3,9	ION OF FUNDS AND FI .5232-4, OBLIGATION ated by the Governm 32.25 from \$135,160	NANCIAL OF FUNI nent unde	LIMITA DS (DEC er this to a	ATIONS C 2000) s cotal of
Except as provided herein, all terms and conditions of the	ie document refere	nced in Item 9A or 10A,	.,		·····		
15A NAME AND TITLE OF SIGNER (Type or print) Warren R. Madden				NAME AND TITLE OF CONTRACT	IING OFFICER	(Type or pri	70
Vice President for Business	and Finance	1	Je	ennifer A. Stricker			
15B, CONTRACTOR/OFFEROR	1	SC. DATE SIGNED	168	UNITED STATES OF AMERICA	······································	1	6C. DATE SIGNED
(Signature of person outhorized to sign)		6/16/10		(Signature of Contracting Of	ficer)		06/02/2010

NSN 7540-01-152-8070 Previous edition unusable STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

2. AMENDMENT OF SOLICITATION/MODIFIC 2. AMENDMENT/MODIFICATION NO. 069 6. ISSUED BY CODE AMES Site Office U.S. Department of Energy	DATION OF CONTRACT	- 1	. CONTRACT ID CODE	PAGE	PAGE OF PAGES		
069 6. ISSUED BY CODE AMES Site Office				1	22		
6. ISSUED BY CODE AMES Site Office	3. EFFECTIVE DATE	1	SITION/PURCHASE REQ. NO.	5. PROJECT	NO. (If applicable)		
AMES Site Office	See Block 16C	10SC0		CODE IDEC			
	06003	- 7. AUMII	NISTERED BY (If other than Item 6)	CODE 060	103		
AMES Site Office 9800 South Cass Avenue Argonne IL 60439		U.S. AMES 9800	Site Office Department of Energy Site Office South Cass Avenue one IL 60439	y			
8. NAME AND ADDRESS OF CONTRACTOR (No., street	et county State and 719 Codel	ISA 'A	MENDMENT OF SOLICITATION NO.				
IOWA STATE UNIVERSITY Attn: ROCHELLE ATHEY 1138 PEARSON HALL AMES IA 500112207	st county, state and the county	9B. C	MODIFICATION OF CONTRACT/ORDE -ACO2-07CH11358 DATED (SEE ITEM 13)	R NO.			
CODE 005309844	FACILITY CODE		/04/2006				
005309044	11. THIS ITEM ONLY APPLIES	l i					
separate letter or telegram which includes a reference THE PLACE DESIGNATED FOR THE RECEIPT OF virtue of this amendment you desire to change an off to the solicitation and this amendment, and is received	te to the solicitation and amendment FOFFERS PRIOR TO THE HOUR AI fer already submitted, such change ne ed prior to the opening hour and date	numbers. FAIL ND DATE SPEC nay be made by specified.	HIFIED MAY RESULT IN REJECTION OF telegram or letter, provided each telegra	TO BE RECEIVED F YOUR OFFER. I Im or letter makes r	AT f by eference		
12. ACCOUNTING AND APPROPRIATION DATA (If re See AFP #9 Dated 6/2/2010	aquired)	Net Decr	ease:	-\$39,324.	55		
	MODIFICATION OF CONTRACTS/OF	RDERS. IT MOI	DIFIES THE CONTRACT/ORDER NO. AS	DESCRIBED IN IT	EM 14.		
	ACT/ORDER IS MODIFIED TO REFL TH IN ITEM 14, PURSUANT TO THE	ECT THE ADM AUTHORITY O	S SET FORTH IN ITEM 14 ARE MADE INISTRATIVE CHANGES (such as chan IF FAR 43.103(b). Y OF:				
D. OTHER (Specify type of modification	n and authority)				<u> </u>		
X See Block 14			_				
E. IMPORTANT: Contractor [is not,	x is required to sign this docume	nt and return _		suing office.			
14. DESCRIPTION OF AMENDMENT/MODIFICATION Tax ID Number: 42-6004224 DUNS Number: 005309844		gs, including so	licitation/contract subject matter where fo	easible.)			
DESCRIPTION OF AMENDMENT/MO	_	itted un		Block	14 should		
A. The following paragraph have read, pursuant to Part and paragraph (a) of Part I of the subject contract, the contract is increased from \$135,464,845.03. Continued Except as provided herein, all terms and conditions of	I, Clause B.2 - OF I Clause I. 122-DEA e amount presently it's inception by	AR 970.5 obligat \$303,932 or 10A as here	232-4, OBLIGATION OF ed by the Government .25 from \$135,160,91	FUNDS (Di under th: 2.78 to a	TATIONS EC 2000) is total of		
A. The following paragraph have read, pursuant to Part and paragraph (a) of Part I of the subject contract, the contract is increased from \$135,464,845.03. Continued	I, Clause B.2 - OF I Clause I. 122-DEA e amount presently it's inception by	AR 970.5 obligat \$303,932 or 10A as here	232-4, OBLIGATION OF ed by the Government .25 from \$135,160,91	FUNDS (Di under th: 2.78 to a	TATIONS EC 2000) is total of		
A. The following paragraph have read, pursuant to Part I and paragraph (a) of Part I of the subject contract, the contract is increased from \$135,464,845.03. Continued Except as provided herein, all terms and conditions of 15A NAME AND TITLE OF SIGNER (Type or print)	I, Clause B.2 - OF I Clause I. 122-DEN E E E E E E E E E E E E E E E E E E	AR 970.5 obligat \$303,932 or 10A, as here	232-4, OBLIGATION OF ed by the Government .25 from \$135,160,91 tofore changed, remains unchanged and AME AND TITLE OF CONTRACTING Chaifer A. Stricker	FUNDS (Di under th: 2.78 to a	TATIONS EC 2000) is total of (ed.		
A. The following paragraph have read, pursuant to Part and paragraph (a) of Part I of the subject contract, the contract is increased from \$135,464,845.03. Continued Except as provided herein, all terms and conditions of	I, Clause B.2 - OF I Clause I. 122-DEA e amount presently it's inception by	AR 970.5 obligat \$303,932 or 10A, as here 16A. N Jenn ED 16B. U	232-4, OBLIGATION OF ed by the Government .25 from \$135,160,91	FUNDS (Di under th: 2.78 to a	TATIONS EC 2000) is total of		

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CONTINUATION SHEET CONTINUED PAGE OF					_
CONDINIATION SHEET		REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE	OF	
DE-AC02-07CH11358/069	CONTINUATION SHEET	DE-AC02-07CH11358/069	2	22	

NAME OF OFFEROR OR CONTRACTOR IOWA STATE UNIVERSITY

EM NO.	SUPPLIES/SERVICES	QUANTITY	i !	UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	B. This modification is also issued to deobligat	=			
	American Recovery and Reinvestment Act (Recovery		H		
	Act) of 2009 funds from previously authorized		ll		
	work incorporated under Modification No. M048.		l I		
	Accordingly, pursuant to Section I, Contract				
	Clause I.122 - DEAR 970.5232-4, entitled				
	Obligation of Funds, funds in the amount of		1 1		
	\$39,324.55 are hereby de-obligated from support		1		
	for Office of Energy Efficiency and Renewable				
	Energy activities from the project Federal				
	Laboratory Support for the Recovery Act				
	Transactions ARRA FY09 (Project Code #2004040).			1	
	Therefore, the total funds obligated under this	1	ll		
	contract since its inception is hereby decreased	ł			
	by a total of \$39,324.55 from \$135,464,845.03 to				
	\$135,425,520.48.				
	C. It should be noted that the Work Authorization	ļ	ΙI	į	
	Number, referenced under Modification No. M048,	ľ			
	Block 14, paragraph C, should have read				
	480012-20476-09. Furthermore, the specific				
	Contractor Recovery Act Statement of Work,	ł			
	Milestones, Outcomes and Measures, and				
	Deliverables impacted by this modification are	İ	1 1		
	identified in the following revised Work				
	Authorization:				
		l			
	Work Authorization Number: 480012-20476-09, Rev	· 1			
	Work Authorization Title: Federal Laboratory				
	Support for Recovery Act Transactions ARRA FY09		ll		
	(Project Code: 2004040)				
	D All other terms and conditions remain	Ì			
	D. All other terms and conditions remain				
	unchanged.				
	END OF MODIFICATION				
	FOB: Destination				
	Period of Performance: 12/04/2006 to 12/31/2011			j	
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