AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE		PAGE OF PAGES				
2. AMENDMENT/MODIFICATION NO. 3. EFFECTIVE DATE				REQUISITION/PURCHASE REQ. NO.	5 00	1 4 OJECT NO. (<i>If applicable</i>)				
				EE000453	5. FR					
1091 6. ISSUED BY CODE	See Blo 03601	CK IOC		ADMINISTERED BY (If other than Item 6)	CODE	=				
Golden Field Office U.S. Department of Energy Golden Field Office 1617 Cole Blvd. Golden CO 80401-3393										
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) ALLIANCE FOR SUSTAINABLE ENERGY, LLC Attn: RONALD TOWNSEND			(X) 9A. AMENDMENT OF SOLICITATION NO.							
PO BOX 4011										
MAILSTOP RSF-050 GOLDEN CO 80402			x	10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC36-08GO28308						
				10B. DATED (SEE ITEM 13)						
CODE 805948051	FACILITY COI	DE		07/29/2008						
	11. THIS IT	EM ONLY APPLIES TO A	MEN	NDMENTS OF SOLICITATIONS						
	ODIFICATION C			T MODIFIES THE CONTRACT/ORDER NO. AS DE						
B. THE ABOVE NUMBERED CONTRAC appropriation date, etc.) SET FORTH	CT/ORDER IS M I IN ITEM 14, PI	IODIFIED TO REFLECT 1 URSUANT TO THE AUTH	THE HOR	ADMINISTRATIVE CHANGES (such as changes ITY OF FAR 43.103(b).						
C. THIS SUPPLEMENTAL AGREEMEN	T IS ENTERED	INTO PURSUANT TO AL	JTHO	ORITY OF:						
D. OTHER (Specify type of modification	and authority)									
X Clause I.149 970.524	3-1 Char	nges (Dec. 20	00)						
E. IMPORTANT: Contractor 14. DESCRIPTION OF AMENDMENT/MODIFICATION (Administrative Modification	Organized by L		ludir	ng solicitation/contract subject matter where feasi	ble.)					
Number DE-AC36-08GO28308:										
I. Section J, Attachment B, of Key Personnel.	Key Per	sonnel, is de	ele	eted and replaced with an	upc	dated listing				
II. Section J, Attachment P, 2014 is deleted and the Five				-						
incorporated into this contra	act by r	eference.								
III. All other terms and con-	ditions	of the contra	act	t remain the same.						
Continued Except as provided herein, all terms and conditions of th	e document ref	erenced in Item 9 A or 104	Δ	s heretofore changed, remains unchanged and in	full force	e and effect				
15A. NAME AND TITLE OF SIGNER (Type or print)			-	6A. NAME AND TITLE OF CONTRACTING OFFI						
			J	ean M. Siekerka						
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED	16	6B. UNITED STATES OF AMERICA		16C. DATE SIGNED				
				Signature on File		10/03/2015				
(Signature of person authorized to sign)			-	- (Signature of Contracting Officer)		_ 12/03/2015				

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED
	DE-AC36-08GO28308/1091

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NAME OF OFFEROR OR CONTRACTOR

FEM NO.	SUPPLIES/SERVICES	QUANTIT	YUNIT	UNIT PRICE	AMOUNT	
(A)	(B)	(C)	(D)	(E)	(F)	
	This Contract is to operate and manage the					
	National Renewable Energy Laboratory.					
	FOB: Destination					
	Period of Performance: 07/29/2008 to 09/30/2018					
		I				