AMENDMENT OF SOLICITATION/MODIFIC	ATION OF CONTRA	ACT	1. CONTRACT ID CODE	PAGE OF PAGES				
2. AMENDMENT/MODIFICATION NO	3. EFFECTIVE DATE	4. RE	QUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)				
M0001	See Block 1	6C ZER	OREQ-OCHCO-15-0104					
6. ISSUED BY CODE	NRCHQ	7. A	OMINISTERED BY (If other than Item 6)	CODE				
US NRC - HQ ACQUISITION MANAGEMENT DIVIS MAIL STOP 3WFN-05-C64MP WASHINGTON DC 20555-0001	;ION							
8. NAME AND ADDRESS OF CONTRACTOR (No., street	t, county, State and ZIP Cod	(x) (x)	A. AMENDMENT OF SOLICITATION NO.					
UNIVERSITY OF TEXAS AT EL PA	SO		<u> </u>					
500 W UNIVERSITY AVE			98. DATED (SEE ITEM 11)					
EL PASO TX 799680001								
		x ]	0A. MODIFICATION OF CONTRACT/ORDS IRC-HQ-84-14-G-0068	ër no.				
			OB DATED (SEE ITEM 13)					
CODE 132051285	FACILITY CODE		09/26/2014					
The above numbered solicitation is amended as set fi			MENTS OF SOLICITATIONS	extended. Dis not extended.				
separate letter or telegram which includes a reference THE PLACE DESIGNATED FOR THE RECEIPT OF virtue of this amendment you desire to change an ofference to the solicitation and this amendment, and 12. ACCOUNTING AND APPROPRIATION DATA (If required to the solicitation of the solicitation and the same data of the solicitation and this amendment, and 12. ACCOUNTING AND APPROPRIATION DATA (If required to the solicitation and this amendment, and 12. ACCOUNTING AND APPRIES TO MARKETEM ONLY APPRIE	OFFERS PRIOR TO THI er already submitted , suc is received prior to the o uuired)	E HOUR AND DATE S ch change may be mad opening hour and date	PECIFIED MAY RESULT IN REJECTION OF the by telegram or letter, provided each telegrepecified.	F YOUR OFFER If by ram or letter makes				
13. THIS ITEM ONLY APPLIES TO N	IODIFICATION OF CONT	TRACTS/ORDERS. IT	MODIFIES THE CONTRACT/ORDER NO. A	S DESCRIBED IN ITEM 14.				
ORDER NO. IN ITEM 10A.			NGES SET FORTH IN ITEM 14 ARE MADE					
appropriation date, etc.) SET FORT	HIN ITEM 14, PURSUAL	NT TO THE AUTHORI	DMINISTRATIVE CHANGES (such as char Y OF FAR 43.103(b).	nges in paying οπice,				
C. THIS SUPPLEMENTAL AGREEMEN	IT IS ENTERED INTO PI	URSUANT TO AUTHO	RITY OF:					
D OTHER (Specify type of modification	and authority)							
E. IMPORTANT: Contractor is not.	is required to sign t	his document and retu	n1 copies to the is	ssuing office.				
14. DESCRIPTION OF AMENDMENT/MODIFICATION	(Organized by UCF sect	tion headings, including	solicitation/contract subject matter where f	'easible.)				
CFDA Number: 77.006		1 \ Madif	0	10 V M-116				
The purpose of this modifica sections within the Program		_	<del>-</del>	ia 2.) Moalry				
All other terms and condition	ns remain th	ie same.						
Total Obligated Amount: \$188	,684.00 (unc	changed)						
Total Ceiling Amount: \$188,6	84.00 (uncha	inged)						
Period of Performance: 09/30	/2014 throug	jh 09/29/201	6 (unchanged)					
•								
Continued								
Except as provided herein, all terms and conditions of the	ne document referenced							
15A. NAME AND TITLE OF SIGNER (Type or print)			A. NAME AND TITLE OF CONTRACTING (	OFFICER (Type or print)				
			RIKA EAM					
15B. CONTRACTOR/OFFEROR	15C. D	DATE SIGNED 11	P 1	16C. DATE SIGNED				
			Erila lam	02/27/2015				
(Signature of person authorized to sign)				STANDARD FORM 30 (REV. 10.83)				

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

	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE 0	F
CONTINUATION SHEET	NRC-HQ-84-14-G-0068/M0001	2	3

NAME OF OFFEROR OR CONTRACTOR

UNIVERSITY OF TEXAS AT EL PASO

EM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	Payment: ASAP GRANT FUNDS REIMBURSEMENT SYS				
	US TREASURY				
	Period of Performance: 09/30/2014 to 09/29/2016				
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As a result of this modification, the following changes shall be made:

1. Attachment A- Schedule, Section A.3 BUDGET, shall be deleted in its entirety and replaced with the following:

"Revisions to the budget shall be made in accordance with Revision of Grant Budget in accordance with <u>2 CFR</u> <u>215.25</u>.

	Year 1	Year 2
Total Salaries & Student Support	\$ 47,853.00	\$ 49,285.00
Fringe Benefit	\$ 10,958.00	\$ 11,112.00
Travel	\$ 2,500.00	\$ 2,500.00
Materials	\$ 1,000.00	\$ 1,002.00
Indirect Costs (49.5%)	<u>\$ 30,844.00</u>	\$ 31,630.00
Yearly Total	\$ 93,155.00	\$ 95,529.00"

2. Attachment A- Program Description, Section 2.4. Operating Plan and Time Table, first sentence of the first paragraph shall be deleted in its entirety and replaced with the following:

3. Attachment A- Program Description, Section 4.0, first paragraph only, delete in its entirety and replace with the following:

"Dr. Ahsan Chourdhuri, The Principal Investigator, is Professor and Chair of the Mechanical Engineering Department. He directs the UTEP NASA Center for Space Exploration and Technology Research. He also holds the endowed Mr. and Mrs. MacIntosh Murchison Chair II in Engineering. Professor Choudhuri led the development of UTEP energy and propulsion research and education capabilities and its extensive partnership with NASA, Department of Energy and Department of Defense. He received his degrees from School of Aerospace and Mechanical Engineering at the University of Oklahoma (MS, 1997, PhD, 2000) and Department of Mechanical Engineering at Khulna University of Engineering and Technology (BSc Engg, 1993). Professor Choudhuri's teaching and research interests are in the area of combustion, propulsion, and high temperature materials. Dr. Choudhuri's current and previous research efforts includes high temperature materials development (Department of Energy), LOX/Methane propulsion systems (NASA), Oxy-fuel Combustion (Department of Energy), High Pressure Combustion (Department of Defense), fuel flexible gas turbine combustors (Department of Energy), next generation solid propellants (Missile Defense Agency), turbo pump technology for advanced liquid propellant rocket engines (Missile Defense Agency), and advance divert and attitude control systems for missile interceptors (Space and Missile Defense command and Missile Defense Agency).

All other terms and conditions remain the same.

<sup>&</sup>quot;The project will be directed by the Principal Investigator Dr. Ahsan Chourdhuri."