

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 3
2. AMENDMENT/MODIFICATION NO M0001	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO ZEROREQ-OCHCO-15-0104	5. PROJECT NO. (If applicable)
6. ISSUED BY US NRC - HQ ACQUISITION MANAGEMENT DIVISION MAIL STOP 3WFN-05-C64MP WASHINGTON DC 20555-0001	CODE NRCHQ	7. ADMINISTERED BY (If other than Item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) UNIVERSITY OF TEXAS AT EL PASO 500 W UNIVERSITY AVE EL PASO TX 799680001		(X) 9A. AMENDMENT OF SOLICITATION NO.	
CODE 132051285 FACILITY CODE		9B. DATED (SEE ITEM 11)	
		X 10A. MODIFICATION OF CONTRACT/ORDER NO. NRC-HQ-84-14-G-0068	
		10B. DATED (SEE ITEM 13) 09/26/2014	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended. is not extended.
 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 ACKNOWLEDGEMENT 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)

See Schedule

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	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 (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not. 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.)

CFDA Number: 77.006

The purpose of this modification is to: 1.) Modify Section A.3 Budget; and 2.) Modify sections within the Program description of the award document.

All other terms and conditions remain the same.

Total Obligated Amount: \$188,684.00 (unchanged)

Total Ceiling Amount: \$188,684.00 (unchanged)

Period of Performance: 09/30/2014 through 09/29/2016 (unchanged)

Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) ERIKA EAM
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED 11 <i>Erika Eam</i>
	16C. DATE SIGNED 02/27/2015

NSN 7540-01-152-8070
Previous edition unusable

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

SUNSI REVIEW COMPLETE

TEMPLATE - ADM001

APR 20 2015

ADM002

NAME OF OFFEROR OR CONTRACTOR
UNIVERSITY OF TEXAS AT EL PASO

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	Payment: ASAP GRANT FUNDS REIMBURSEMENT SYS US TREASURY Period of Performance: 09/30/2014 to 09/29/2016				

As a result of this modification, the following changes shall be made:

- 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 2_CFR 215.25.

	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>	<u>\$ 31,630.00</u>
Yearly Total	\$ 93,155.00	\$ 95,529.00”

- 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:

“The project will be directed by the Principal Investigator Dr. Ahsan Chourdhuri.”

- 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.