

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1 CONTRACT ID CODE

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2 AMENDMENT/MODIFICATION NO.

MQ019

3 EFFECTIVE DATE

See Block 16C

4 REQUISITION/PURCHASE REQ NO

NRR-16-0069

5 PROJECT NO. (If applicable)

6 ISSUED BY

CODE

NRCHQ

7 ADMINISTERED BY (If other than Item 6)

CODE

US: NRC - HQ
ACQUISITION MANAGEMENT DIVISION
MAIL STOP TWFN-5E03
WASHINGTON DC 20555-0001

8 NAME AND ADDRESS OF CONTRACTOR (No street, county, State and ZIP Code)

ENERGY RESEARCH INC
6189 EXECUTIVE BLVD
ROCKVILLE MD 208523901

9A AMENDMENT OF SOLICITATION NO.

9B DATED (SEE ITEM 11)

10A MODIFICATION OF CONTRACT/ORDER NO

GS23F0110M
NRC-HO-12-F-03-0001

10B DATED (SEE ITEM 13)

05/03/2012

CODE 621211259

FACILITY CODE

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 the 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)

Net Increase:

\$35,000.00

2016-X0200-FEEBASED-20-20D006-11-4-178-1082-252A

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(d).

C THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X 52.243-3 Changes -- Time-and-Materials or Labor-Hours (SEP 2000)

D OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not. is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

Project Title: Technical Services to support the license review for GSTR operating license
The purpose of this modification is to increase the Task Order level of effort by an additional 280 hours, thereby increasing the Task Order ceiling by \$49,141.28 from \$172,271.98 to \$221,413.26; and to provide \$35,000 of incremental funding, thereby increasing the total obligation amount from \$172,271.98 to \$207,271.98. A detailed description is provided on page two.

Total Obligation Amount: \$207,271.98 (Changed)

Task Order Ceiling Amount: \$221,413.26 (Changed)

Period of Performance: 5/03/2012 to 9/30/2016 (Unchanged)

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)

Mohsen Khatib-Rahbar, President

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

MONIQUE B. WILLIAMS

15B. CONTRACTOR/OFFEROR

Mohsen Khatib-Rahbar
(Signature of person authorized to sign)

15C. DATE SIGNED

01/14/16

16B. UNITED STATES OF AMERICA

Monique B. Williams
(Signature of Contracting Officer)

16C. DATE SIGNED

1/13/2016

NSN 7540-01-152-8070
Previous edition unusable

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

JAN 21 2016

SUNSI REVIEW COMPLETE

TEMPLATE - ADM001

ADM002

The purpose of this modification is to increase the Task Order level of effort by an additional 280 hours, thereby increasing the Task Order ceiling by \$49,141.28 from \$172,271.98 to \$221,413.26; and to provide \$35,000 of incremental funding, thereby increasing the total obligation amount from \$172,271.98 to \$207,271.98.

The following sections are hereby revised as follows:

1) Pricing Structure

Labor Category FY 2012	Rate	Hours	Total Ceiling
Executive	[REDACTED]	[REDACTED]	\$ [REDACTED]
Executive Engineer	[REDACTED]	[REDACTED]	[REDACTED]
Scientist	[REDACTED]	[REDACTED]	[REDACTED]
Senior Engineer Scientist	[REDACTED]	[REDACTED]	[REDACTED]
Senior Consulting Engineer	[REDACTED]	[REDACTED]	[REDACTED]
		Total	\$41,376.94

Labor Category FY 2013	Rate	Hours	Total Ceiling
Executive	[REDACTED]	[REDACTED]	[REDACTED]
Executive Engineer	[REDACTED]	[REDACTED]	[REDACTED]
Scientist	[REDACTED]	[REDACTED]	[REDACTED]
Senior Consulting Engineer	[REDACTED]	[REDACTED]	[REDACTED]
		Total	\$40,371.04

Labor Category FY 2014	Rate	Hours	Total Ceiling
Executive	[REDACTED]	[REDACTED]	[REDACTED]
Executive Engineer	[REDACTED]	[REDACTED]	[REDACTED]
Scientist	[REDACTED]	[REDACTED]	[REDACTED]
Senior Consulting Engineer	[REDACTED]	[REDACTED]	[REDACTED]
		Total	\$45,094.65

Labor Category FY 2015	Rate	Hours	Total Ceiling
Executive	[REDACTED]	[REDACTED]	[REDACTED]
Executive Engineer	[REDACTED]	[REDACTED]	[REDACTED]
Scientist	[REDACTED]	[REDACTED]	[REDACTED]
Senior Engineer Scientist	[REDACTED]	[REDACTED]	[REDACTED]
Senior Consulting Engineer	[REDACTED]	[REDACTED]	[REDACTED]
		Total	\$15,277.40

Labor Category FY 2016	Rate	Hours	Total Ceiling
Executive	[REDACTED]	[REDACTED]	[REDACTED]
Executive Engineer	[REDACTED]	[REDACTED]	[REDACTED]
Scientist	[REDACTED]	[REDACTED]	[REDACTED]
Senior Consulting Engineer	[REDACTED]	0	\$0.00
		Total	\$39,633.60

Other Direct Costs	Lot Amount	Not-To-Exceed Ceiling
ODCs	[REDACTED]	[REDACTED]
Contractor Travel Costs – To be reimbursed in accordance with FAR 31.205-45	[REDACTED]	\$27,595.20

Total Contract Ceiling Amount is \$221,413.26

(End of Clause)

2) Section A.3 CONSIDERATION AND OBLIGATION- TASK ORDERS (AUG 2011), is hereby revised as follows:

- (a) The ceiling of this order for services is \$221,413.26.
- (b) The amount presently obligated with respect to this order is \$207,271.98. The obligated amount shall, at no time, exceed the order ceiling as specified in paragraph (a) above. When and if the amount(s) paid and payable to the Contractor hereunder shall equal the obligated amount, the Contractor shall not be obligated to continue performance of the work unless and until the Contracting Officer shall increase the amount obligated with respect to this order, in accordance with FAR Part 43 - Modifications. Any work undertaken by the Contractor in excess of the obligated amount specified above is done so at the Contractor's sole risk and may not be reimbursed by the Government.

(End of Clause)