

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES
			1 13
2. AMENDMENT/MODIFICATION NO. M0001	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. NRR-16-0046	5. PROJECT NO. (If applicable)
6. ISSUED BY US NRC - HQ ACQUISITION MANAGEMENT DIVISION MAIL STOP 3WFN-05-C64MP ATTN ROB ROBINSON 301-415-0728 WASHINGTON DC 20555-0001	CODE NRCHQ	7. ADMINISTERED BY (If other than Item 6) US NRC - HQ ACQUISITION MANAGEMENT DIVISION MAIL STOP 3WFN-05-C64MP WASHINGTON DC 20555-0001	CODE NRCHQ
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) ENERGY RESEARCH INC 6189 EXECUTIVE BLVD ROCKVILLE MD 208523901		(x) 9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE 621211259	FACILITY CODE	x 10A. MODIFICATION OF CONTRACT/ORDER NO. NRC-HQ-25-14-E-0005 NRC-HQ-20-15-T-0001	10B. DATED (SEE ITEM 13) 01/26/2015

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) Net Increase: \$49,508.14
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:
X	D. OTHER (Specify type of modification and authority) FAR 52.243-2 and FAR 52.232-22

E. IMPORTANT: Contractor is not, is required to sign this document and return 0 copies to the issuing office.

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

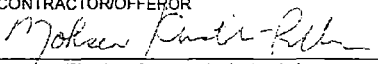
The purpose of this modification is to increase the ceiling in the amount of \$49,508.14, from \$102,703.37 to \$152,211.51 to allow for additional work within scope. Additionally, this modification provides incremental funding in the amount of \$49,508.14, thereby increasing the obligated amount from \$102,703.37 to \$152,211.51.

See additional pages for specific changes regarding this modification.

Period of Performance: 1/26/2015 - 1/25/2018 (unchanged)
Total Task Order Ceiling: \$152,211.51 (changed)
Total Obligated Amount: \$152,211.51 (changed)

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) Mohsen Khatib-Rahbar, President		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) RICHARD W. ROBINSON	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 01/27/16	16B. UNITED STATES OF AMERICA (Signature of Contracting Officer)	16C. DATE SIGNED

NSN 7540-01-152-8070
Previous edition unusable

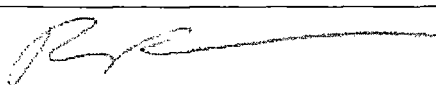
STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

TEMPLATE - ADMIN

SUNSI REVIEW COMPLETE

MAR 04 2016

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AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES
			1 13
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<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended. <input type="checkbox"/> 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		Net Increase:	\$49,508.14
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X	D. OTHER (Specify type of modification and authority) FAR 52.243-2 and FAR 52.232-22		
E. IMPORTANT: Contractor <input type="checkbox"/> is not. <input checked="" type="checkbox"/> is required to sign this document and return _____ 0 _____ copies to the issuing office.			
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) The purpose of this modification is to increase the ceiling in the amount of \$49,508.14, from \$102,703.37 to \$152,211.51 to allow for additional work within scope. Additionally, this modification provides incremental funding in the amount of \$49,508.14, thereby increasing the obligated amount from \$102,703.37 to \$152,211.51. See additional pages for specific changes regarding this modification. Period of Performance: 1/26/2015 - 1/25/2018 (unchanged) Total Task Order Ceiling: \$152,211.51 (changed) Total Obligated Amount: \$152,211.51 (changed)			
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)	
		RICHARD W. ROBINSON	
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED	16C. DATE SIGNED
(Signature of person authorized to sign)			02/17/2016

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
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NAME OF OFFEROR OR CONTRACTOR
 ENERGY RESEARCH INC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>LIST OF CHANGES (For NRC purposes only): Reason for Modification : Supplemental Agreement for work within scope Total Amount for this Modification: \$49,508.14 New Total Amount for this Version: \$152,211.51 New Total Amount for this Award: \$152,211.51 Obligated Amount for this Modification: \$49,508.14 New Total Obligated Amount for this Award: \$152,211.51</p> <p>CHANGES FOR LINE ITEM NUMBER: 1 Total Amount changed from \$96,889.97 to \$143,595.76 Obligated Amount for this modification: \$46,705.79</p> <p>CHANGES FOR DELIVERY LOCATION: NRCHQ Amount changed from \$96,889.97 to \$143,595.76</p> <p>CHANGES FOR ACCOUNTING CODE: 2015-X0200-FEEBASED-20-20D006-11-4-178-1061-252A Percent changed from 100 to 67.47412</p> <p>NEW ACCOUNTING CODE ADDED: Account code: 2016-X0200-FEEBASED-20-20D006-11-4-178-1061-252A BBFY 2016 EBFY Fund X0200 Funds Source FEEBASED YBA Office 20 Division 20D006 Branch Cost Ctr (Job Code) 1061 Major prog/business 11 Product Line 4 Product 178 BOC 252A REIM Agreement Num REIM Agmt Line Num FAIMIS Template Name 11-4-178-1061 Quantity: 0 Amount: \$46,705.79 Percent: 32.52588 Subject To Funding: N Payment Address: U.S. Nuclear Regulatory Commission Two White Flint North Continued ...</p>				

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
 NRC-HQ-25-14-E-0005/NRC-HQ-20-15-T-0001/M0001

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NAME OF OFFEROR OR CONTRACTOR
 ENERGY RESEARCH INC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	11545 Rockville Pike Mailstop T9-B07 Rockville MD 20852-2738 CHANGES FOR LINE ITEM NUMBER: 2 Total Amount changed from \$5,813.40 to \$8,615.75 Obligated Amount for this modification: \$2,802.35 CHANGES FOR DELIVERY LOCATION: NRCHQ Amount changed from \$5,813.40 to \$8,615.75 CHANGES FOR ACCOUNTING CODE: 2015-X0200-FEEBASED-20-20D006-11-4-178-1061-252A Percent changed from 3.8756 to 67.4741 NEW ACCOUNTING CODE ADDED: Account code: 2016-X0200-FEEBASED-20-20D006-11-4-178-1061-252A BFFY 2016 EBFY Fund X0200 Funds Source FEEBASED YBA Office 20 Division 20D006 Branch Cost Ctr (Job Code) 1061 Major prog/business 11 Product Line 4 Product 178 BOC 252A REIM Agreement Num REIM Agmt Line Num FAIMIS Template Name 11-4-178-1061 Quantity: 0 Amount: \$2,802.35 Percent: 32.5259 Subject To Funding: N Payment Address: U.S. Nuclear Regulatory Commission Two White Flint North 11545 Rockville Pike Mailstop T9-B07 Rockville MD 20852-2738 Delivery Location Code: NRCHQ US NUCLEAR REGULATORY COMMISSION- Continued ...				

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
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NAME OF OFFEROR OR CONTRACTOR
ENERGY RESEARCH INC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	MAIL PROCESSING CENTER 4930 BOILING BROOK PARKWAY ROCKVILLE MD 20852 USA				

Specific Changes are as follows:

1. Delete Section B.1 "PRICE/COST SCHEDULE" in its entirety and replace with the following:

"B.1 PRICE/COST SCHEDULE

CLIN	DESCRIPTION OF SUPPLIES/SERVICES	ESTIMATED COST	FIXED FEE	TOTAL COST PLUS FIXED FEE
0001	Contractor to provide Technical Assistance in accordance with section C: DESCRIPTION/SPECIFICATIONS/STATEMENT OF WORK	[REDACTED]	[REDACTED]	[REDACTED]
	Total	[REDACTED]	[REDACTED]	\$152,221.51"

2. Delete Section NRCB044 "CONSIDERATION AND OBLIGATION—INDEFINITE-QUANTITY CONTRACT" in its entirety and replace with the following:

"(a) The estimated total quantity of this contract for the products/services under this contract is **\$152,221.51** of which the sum of \$ [REDACTED] represents the estimated reimbursable costs, and of which [REDACTED] represents fixed fee.

(b) The Contracting Officer will obligate funds on each task order issued.

(c) The amount currently obligated by the Government with respect to this contract is **\$152,221.51**, of which the sum of [REDACTED] represents the estimated reimbursable costs, and of which [REDACTED] represents the fixed-fee.

(d) This is an incrementally-funded contract and FAR 52.232-22 – "Limitation of Funds" applies.

(e) The Contractor shall comply with the provisions of FAR 52.232-20 - Limitation of Cost for fully-funded task orders and FAR 52.232-22 - Limitation of Funds for incrementally-funded task orders, issued hereunder."

3. Delete SECTION C "DESCRIPTION/SPECIFICATIONS/STATEMENT OF WORK FOR TASK ORDER 03" in its entirety and replace with the following:

"1.0 PROJECT DESCRIPTION

This project is titled: "Development of the Safety Evaluation Report for the License Renewal Review of the University of Missouri-Columbia Research Reactor."

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The purpose of this task order is to provide a final safety evaluation (SE) document for the license renewal application (LRA) review of the University of Missouri at Columbia Research Reactor (MURR facility) in accordance with the guidance provided in U.S. NRC NUREG-1537, "Guidelines for Preparing and Reviewing Applications for the Licensing of Non-Power Reactors." This safety evaluation document will form the basis for the NRC staff to use to complete the Safety Evaluation Report (SER) for the MURR License Renewal.

The Statement of Work (SOW) for this Task Order falls within the unrestricted part of NRC IDIQ Enterprise-Wide Contract entitled Technical Assistance in Support of Agency Environmental and Reactor Programs, paragraph 3.2, Licensing Support.

1. BACKGROUND

The Nuclear Regulatory Commission (NRC) has the authority and responsibility to review and evaluate requests for licensing actions made by its licensees. The Curators of the University of Missouri-Columbia (the Licensee/Applicant) submitted an application for renewal of its Facility Operating License No. R-103 for the MURR facility. As part of the LRA request, the licensee provided an updated safety analysis report (SAR), including technical specifications (TS). Issuance of a renewed license would authorize operation of MURR for a period of 20 years. The NRC staff has reviewed the LRA, issued requests for additional information (RAIs), reviewed the RAI responses, and begun the development of the LR SER. At this point, about 30 percent of the SER has been drafted. The NRC staff submits this SOW in order to obtain additional technical support necessary in order to complete the MURR LRA review in a timely fashion. Specifically, the contractor shall complete a Final SE document to be used by the NRC staff to complete the MURR LR SER. The scope of the technical support needed is detailed below.

2. SCOPE OF WORK

The objective of this task order is to obtain the SE document to be used by the NRC staff to complete the LR SER for the MURR facility operating license. The contractor must provide all resources necessary to accomplish the tasks and deliverables described in this statement of work (SOW). Specifically, the contractor shall review the information listed below (provided by the NRC staff):

- MURR LRA SAR;
- NRC staff RAIs;
- MURR responses to NRC staff RAIs;
- MURR License Amendment No. 36;
- MURR Hazards Summary Reports; and
- Other related information, as necessary.

The NRC COR, who may also be the NRC LR project manager (PM), will conduct a kickoff meeting via a telephone conference call to discuss the status of the LR review, provide the referenced information needed to complete the review, and discuss any questions that may arise by the contractor. Routine telephone conversations between the NRC COR and the contractor's PM will occur as necessary throughout the contract period.

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Following this review, the contractor shall develop a draft SE document using the guidance provided in NRC NUREG-1537 (Task 1). The NRC staff has already developed an outline of the SER and completed approximately 30 percent of the SER. Additionally, the NRC staff has developed technical basis for many of the NUREG-1537 required subjects. However, a detailed technical review is needed that shall include a comprehensive review of the Applicant's proposed TSs, and the development of the bases of acceptability for each TS.

In addition, the contractor shall perform confirmatory calculations of the Applicant's dose calculations in order to validate the accuracy of the Applicant's submitted dose information. The contractor shall include a side-by-side comparison of the Licensee's and contractors dose calculations as part of the SE document. In addition, other confirmatory calculations (e.g., from the licensee's neutronic or thermal-hydraulic analyses) are not expected, but may be authorized by the Contracting Officer's Representative (COR) after discussion and agreement with the contractor.

The NRC does not anticipate that additional RAIs will be required, but if during the course of the work, the contractor determines that they may be necessary, the contractor shall communicate that information to the NRC COR who will obtain the necessary information from the Licensee. Additionally, all communication to the licensee by the contractor must be done through the NRC COR.

The NRC does not anticipate that a site visit will be necessary for the contractor to complete this work. The contractor's review will be done in-office from documents and material provided by the NRC staff. As the COR determines necessary, telephone conference calls may be conducted between the contractor and the COR. If the contractor believes conference calls or other communications are necessary, the contractor shall negotiate that with the COR. The contractor shall not contact the Applicant directly.

Following an acceptance review by the NRC COR, the contractor shall provide a Final SE document as a task order deliverable (Task 2).

3. SPECIFIC TASKS

The contractor shall perform the tasks below in accordance with the estimated completion schedule. The specific dates for these deliverables will be agreed upon between the NRC COR and the contractor prior to start of work.

Task 1: Develop Draft SE Document

Requirement

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Based on the requirements of 10 CFR 20, 30, 40, 50 and 70 as appropriate, and the guidance contained in NUREG-1537, the contractor shall review the information provided by the NRC staff related to the MURR LRA and develop a Draft SE document in conformance with the guidance in NUREG-1537. The Draft SE document shall state the applicable regulations or standards, discuss the Applicant's method for satisfying the regulations or standards, and provide an analysis of whether the Applicant's method does indeed satisfy the regulations or standards. The COR will arrange to conduct a kick-off meeting if the contractor requests that one be held.

LOE Estimate: 730 hours.

Standard

The technical input to the Draft SE document shall be in accordance with the review guidance specified in the NUREG-1537. The document shall be provided to the COR as a Word file, and shall follow the guidance in NUREG-1379, "NRC Editorial Style Guide," Rev. 2. The Draft SE document shall be submitted to the COR on time, technically acceptable, with no spelling or grammatical errors and in the specified format.

The Draft SE document shall describe the contractor's evaluation of the Applicant's conformance to regulatory requirements and shall clearly identify the basis of acceptability for each of the proposed MURR TSs. If the contractor determines that there are areas where additional information is warranted, the contractor shall communicate this information to the NRC COR as soon as possible.

The contractor shall perform independent confirmatory calculations of the Applicant's dose estimates as provided in the LRA or RAI responses. To the extent that other confirmatory calculations may become necessary, the contractor shall bring this to the attention of the COR for the COR's approval prior to beginning performance of these other calculations.

Any information requested by the contractor will include the related technical and/or regulatory bases (e.g., 10 Code of Federal Regulations, or NUREG-1537, ANSI/ANS, etc.)

Deliverable

Draft SE document – Delivered to COR approximately six months after task order award.

Task 2: Provide Final SER Document

Requirement

The NRC staff will review the Draft SE document and provide comments back to the contractor. The contractor shall review and evaluate the NRC staff's comments to the Draft SE document and provide a Final SE document with the basis for acceptability for the supporting safety conclusions based on the guidance provided in NUREG-1537.

LOE Estimate: 100 hours.

Standard

The Final SE document shall be provided to the COR as a Word file, and follow the guidance in NUREG-1379, "NRC Editorial Style Guide," Rev. 2. The Final SE document shall be on time, technically acceptable, with no spelling or grammatical error and in the specified format.

Deliverable

Final SE document – Delivered to COR, two-to-four weeks following receipt of the NRC staff comments on the Draft SE document.

Task 3 Related Support

Requirement

If requested by the COR, the contractor shall provide up to 100 LOE hours of related technical support to the NRC staff following delivery of the Final SE document. This related support may, for example, consist of tasks such as: responding to questions on the final deliverable; attending meetings with NRC Management; or any hearings, to discuss the results of the LRA review; and assisting NRC staff in resolution of outstanding issues from these meetings.

The scope of the related support activity and amount of hours to be used shall be agreed upon between the contractor's PM and the NRC COR before starting the activity. The NRC COR will confirm the request, assistance due date, and estimated level of effort for the specific activity by e-mail to the contractor with a carbon copy to the NRC Contracting Officer (CO).

LOE Estimate: 100 hours.

Standard

The contractor shall participate in related meeting support, if requested by the NRC COR. The contractor shall ensure that all information/support it provides for these meetings pursuant to this SOW shall be technically correct.

Deliverable

The contractor shall provide support for the preparation of these meetings, including support services for any presentation preparation. All deliverable due dates will be specified by the NRC COR.

4. APPLICABLE DOCUMENTS AND STANDARDS

The NRC COR will provide the specific documents related the LRA for MURR at the commencement of the task order. Other documents needed are publicly available on the NRC Website. ANSI/ANS standards include the ANSI/ANS-15 series applicable to research and test reactors, which the contractor will have to procure on their own. The NRC COR cannot provide those, due to copyright restrictions.

The NRC will provide this information in an electronic format, or if the contractor requests, it can be provided in paper form.

5. DELIVERABLES AND DELIVERY SCHEDULE/REPORTING REQUIREMENTS

All deliverables shall be submitted to the NRC COR electronically with a copy provided to the NRC CO. These deliverables shall be prepared in Microsoft Office Word format, and in Adobe Acrobat file (pdf). The transmittal letter, at a minimum, shall contain the job code number (JCN), contract number, the LRA being reviewed, as well as the task order project title. Below is an example of an estimated delivery schedule for review of MURR LRA. The specific dates for these deliverables will be agreed upon between the NRC COR and the contractor after task order award.

Tasks	Deliverables	Nominal Schedule
Draft SE document	Draft SE document	Six months after commencement of the MURR LRA review.
Final SE document	Final SE document	Two to four weeks after receipt of the final NRC comments
Related Support	As requested	As requested
Status Report	Monthly Letter Status Report	15 th of each month

Monthly Letter Status Report

The contractor shall provide an electronic version of the Monthly Letter Status Report (MLSR) to the CO, COR, NRR Funds Certifying Official and Office of the Chief Financial Officer (OCFO) by the 15th of each month, in a format similar to the sample contained in Attachment 2. The report shall provide the technical and financial status of the effort.

The technical status section of the MLSR shall contain a summary of the work performed during the reporting period, and milestones reached, or if missed, an explanation why; any problems or delays encountered or anticipated with recommendations for resolution; and plans for the next reporting period. The status shall include information on travel during the period to include trip start and end dates, destination, and traveler for each trip.

The financial status section of the MLSR shall include the following information: the total task order ceiling amount; funds obligated to-date; total costs incurred in the reporting period, broken down by direct and other direct costs; and total cumulative costs incurred-to date. The MLSR shall also contain the balance of obligated funding remaining at the end of the reporting period, and the balance of funds required to complete the contract. Additionally, if applicable, the MLSR shall address the status of the Contractor Spending Plan (CSP), showing the percentage of project completion and any significant changes in either projected expenditures or percentage of completion. The MLSR should also identify the acquisition cost, description (model number, manufacturer) and acquisition date of any property/equipment acquired for the project during the month with an acquisition cost more than \$500.

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In the event that the data in the MLSR indicates a need for additional funding beyond that already obligated to the task order for that reporting period, this information may only be used as support to the official request for funding required in accordance with the Limitation of Cost (LOC) Clause (FAR 52.232-20) or the Limitation of Funds (LOF) Clause FAR 52.232-22.

License Fee Recovery Cost Status Report

The work specified in this SOW is not license fee recoverable.

Performance Requirements

The deliverables required under this effort must conform to the standards contained or referenced in this SOW. The table on performance requirements summarizes the performance requirements, deliverables, standards and method of review for this effort.

Performance Requirement and Deliverables	Standard	Method of Review	Corrections (if needed)
Provide Draft SE document to COR.	Draft SE document is in accordance with the review guidance specified in NUREG-1537, includes all information requested in the SOW with place holders as necessary, and incorporates all comments from the COR. No spelling or grammatical errors.	NRC COR will review the Draft SE document.	Items determined by the COR to be missing or incorrect will be corrected by contractor. If not incorporated after initial identification by COR, contractor will add/correct at its own expense.
Provide Final SE document to COR.	Final SE document is in accordance with the review guidance specified in NUREG-1537, includes all information requested in the SOW and incorporates all comments by the COR. Technical conclusions are properly supported. No spelling or grammatical errors.	NRC COR will review the Final SE document.	Items determined to be missing or incorrect will be corrected by contractor. If not incorporated after initial identification by COR, contractor will add/correct at its own expense.

6. REQUIRED LABOR CATEGORIES/ ESTIMATED LEVEL OF EFFORT (Except for Information Technology Services)

Labor Categories/Level of Effort Table

Labor Category	Estimated Labor Hours
Project Manager	130
Senior Technical Reviewer (ERI)	80
Senior Technical Reviewer (Subcontractor)	100
Technical Reviewer	620
TOTAL	930

7.0 GOVERNMENT-FURNISHED PROPERTY

No government-furnished property is expected to perform this task order.

8.0 PERIOD OF PERFORMANCE

The period of performance for this task order is as stated below, in SECTION F - Deliveries or Performance NRCF030A PERIOD OF PERFORMANCE ALTERNATE I.

9.0 PLACE OF PERFORMANCE

Work will be performed at the contractor's site.

10.0 SPECIAL CONSIDERATIONS

10.1 TRAVEL/MEETINGS

The contractor may need to make one trip to NRC HQ to support any related questions, meetings, or hearings that may result from the LRA review. This support is outlined in Task 3, Related Support.

- **Trip purpose and associated task:** The purpose of this travel would be to answer questions posed by NRC management, or attend a meeting or hearing on the on the LR review of the MURR facility.
- **Frequency:** One trip.

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- **Destination:** NRC HQ office complex.
- **Number of Staff:** Up to three (3) contractor's staff **Number of Days:** Up to three (3) days. At the discretion of the COR, meetings may be conducted via telephone or video conference.

Travel will be reimbursed in accordance with FAR 31.205-46, "Travel costs" and the General Services Administration's Federal Travel Regulations at:
<http://www.gsa.gov/portal/content/104790>

10.2 SECURITY

No classified information is needed in the performance of this contract. Some materials provided may be sensitive and the contractor shall have the necessary provisions to secure the information consistent with the NRC guidance for storage and use of Official Use Only, Proprietary, or Pre-decisional information.

Documents containing proprietary information and must be safeguarded against unauthorized disclosure. After completion of work, the documents shall either be destroyed or returned to NRC. If they are destroyed, please confirm this in an e mail to the COR with a copy to the CO and include the date and manner in which the documents were destroyed.

11.0 NRC FURNISHED MATERIAL

The following NRC furnished materials will be provided to the contractor under Section J, below:

Electronic copy of the MLSR

12.0 OTHER APPLICABLE INFORMATION

a. License Fee Recovery

The work under this task order is not license fee recoverable.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED

[End of M0001]