

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 2
2. AMENDMENT/MODIFICATION NO. 0008	3. EFFECTIVE DATE 09/02/2015	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
6. ISSUED BY NNSA/Contracts & Procurement Div. U.S. Department of Energy Contracts and Procurement Division P.O. Box 5400 Albuquerque NM 87185-5400	CODE 05001	7. ADMINISTERED BY (If other than Item 6) NNSA/Nevada Site Office U.S. Department of Energy NNSA/Nevada Site Office P.O. Box 98518 Las Vegas NV 89193-8518	CODE 05002
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Navarro Research And Engineering, Inc. Attn: SUSANA NAVARRO-VALENTI 669 EMORY VALLEY ROAD OAK RIDGE TN 378307758		(x) 9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE 005929810	FACILITY CODE	x 10A. MODIFICATION OF CONTRACT/ORDER NO. DE-NA0002653	10B. DATED (SEE ITEM 13) 09/25/2014

EXECUTED
COPY

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).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: IAW FAR 52.243-2, Changes--Cost Reimbursement (Aug 1987) -Alt I (Apr 1984)
	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.)
A. The purpose of this modification is to increase the value of CLIN 0003, Travel, CLIN 0004, Equipment and reduce the value of CLIN 0005, Materials/Supplies. These changes are a result of the changes approved on the Change Control Board on August 31, 2015 for work at the Tonopah Test Range, add Section J, Attachment 2, Reporting Requirements Checklist, Revision 2, Dated September 2, 2015 and incorporate Revision 1 Award/Incentive Fee Plan for the Base year dated July 2015. Pursuant to FAR 43.103(a), Bilateral Modification and Mutual Agreement of the Parties, the following changes are made:
CLIN 0003 - Base Period - Travel value is increased by \$79,000.00 from \$179,558.37 to read \$258,558.37.
CLIN 0004 - Base Period - Equipment value is increased by \$75,000.00 from \$192,633.79 to
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.

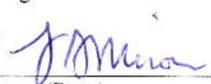
15A. NAME AND TITLE OF SIGNER (Type or print) <i>Ed Higgins</i> Ed Higgins, Contracts & Procurement Mgr	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Lillian G. Minor
15B. CONTRACTOR/OFFEROR <i>Ed Higgins</i> (Signature of person authorized to sign)	15C. DATE SIGNED 9-2-15
16B. UNITED STATES OF AMERICA <i>Lillian G. Minor</i> (Signature of Contracting Officer)	16C. DATE SIGNED 9-2-15

NAME OF OFFEROR OR CONTRACTOR
Navarro Research And Engineering, Inc.

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>read \$267,633.79.</p> <p>CLIN 0005 - Base Period - Materials and Supplies is decreased by \$154,000.00 from \$777,185.67 to read \$623,185.67.</p> <p>The Total Contract value (inclusive of all option periods) remains unchanged at \$58,777,240.00.</p> <p>The parties agree that this Supplemental Agreement establishes the consideration for modifications effective herein. The parties specifically acknowledge and agree that this Supplemental Agreement constitutes full satisfaction of the parties' rights to equitable adjustment, under any clause of this contract, relating to the modification effected herein. There are no further changes as a result of this modification. All other terms and conditions remain unchanged.</p> <p>Payment: OR for NNSA U.S. Department of Energy Oak Ridge Financial Service Center P.O. Box 5807 Oak Ridge TN 37831</p> <p>Period of Performance: 02/01/2015 to 09/30/2015</p>				

U.S. DEPARTMENT OF ENERGY
NATIONAL NUCLEAR SECURITY ADMINISTRATION

REPORTING REQUIREMENTS CHECKLIST

<p>1. PROGRAM/PROJECT TITLE Environmental Program Services (EPS)</p> <p>3. PARTICIPANT NAME AND ADDRESS Navarro Research and Engineering, Inc. 669 Emory Valley Road, Oak Ridge, TN 37830</p> <p>4. PLANNING AND REPORTING REQUIREMENTS</p> <p>A. General Management <u>Frequency</u></p> <p><input checked="" type="checkbox"/> Management Plan O <input checked="" type="checkbox"/> Contractor Purchasing System Plan O <input checked="" type="checkbox"/> Status Report (Annual Analysis Report) Y <input type="checkbox"/> Summary Report</p> <p>B. Schedule/Labor/Cost</p> <p><input checked="" type="checkbox"/> Milestone Schedule/Plan A <input type="checkbox"/> Labor Plan <input type="checkbox"/> Facilities Capital Cost of Money Factors Comp. <input type="checkbox"/> Contract Facilities Capital and Cost of Money <input type="checkbox"/> Cost Plan <input checked="" type="checkbox"/> Cost Management Report M <input checked="" type="checkbox"/> Labor Management Report M <input checked="" type="checkbox"/> Milestone Schedule/Status M <input checked="" type="checkbox"/> Task Plans A <input checked="" type="checkbox"/> Cost Performance Reports M</p> <p>C. Exception Reports</p> <p><input type="checkbox"/> Conference Record <input type="checkbox"/> Hot Line Report</p> <p>D. Performance Measurement</p> <p><input type="checkbox"/> Management Control System Description <input type="checkbox"/> WBS Dictionary</p> <p><input type="checkbox"/> Index <input type="checkbox"/> Element Definition</p> <p><input checked="" type="checkbox"/> Cost Performance Reports</p> <p><input type="checkbox"/> Format 1 - WBS <input type="checkbox"/> Format 2 - Function <input type="checkbox"/> Format 3 - Baseline</p> <p>Financial Incentives</p> <p><input checked="" type="checkbox"/> Statement of Income and Expense Y <input checked="" type="checkbox"/> Balance Sheet Y <input type="checkbox"/> Statement of Changes in Financial Position</p> <p>5. FREQUENCY CODES</p> <p>A - As Required BM - Bi-Monthly C - Change to Contractual Agreement M - Monthly F - Final (end of effort) O - Once After Award D - Daily Q - Quarterly</p> <p>7. PREPARED BY <u>Robert Boehlecke</u>  09/02/2015 Program Manager/COR(Date)</p>	<p>2. IDENTIFICATION NUMBER DE-NA0002653/Modification No. 0008</p> <p>E. Scientific and Technical Information (STI) <u>Frequency</u> DOE F 241.1 available at http://www.osti.gov/</p> <p><input checked="" type="checkbox"/> Technical Progress Report (Annual Accomplishment Report) Y <input type="checkbox"/> Draft for Review <input type="checkbox"/> Final for Approval <input type="checkbox"/> Conference Report <input checked="" type="checkbox"/> Final Technical Report A <input checked="" type="checkbox"/> Draft for Review A <input checked="" type="checkbox"/> Final for Approval A <input type="checkbox"/> Software Other (Specify):</p> <p>F. Other Reports (Not Science and Technical Information, STI)</p> <p><input type="checkbox"/> Draft for Review <input type="checkbox"/> Final for Approval <input type="checkbox"/> Other</p> <p>G. Miscellaneous Other Reports</p> <p>Small Disadvantage Subcontracting Plan Reports Available at eSRS website, http://www.esrs.gov/</p> <p><input checked="" type="checkbox"/> ISR Individual Subcontract Report (Formerly SF 294) S <input checked="" type="checkbox"/> SSR Summary Subcontracting Report (Formerly SF 295) Y</p> <p>Government Property Reports (41 CFR 102-36.295)</p> <p><input checked="" type="checkbox"/> DOE F 4300.3 Semi-Annual Summary Report of DOE-Owned Plant and Capital Equipment S <input checked="" type="checkbox"/> PIDs Property Information Database Report A</p> <p>Work Environment, Health & Safety Plan (10 CFR 851)</p> <p><input checked="" type="checkbox"/> Initial Submission See Part 6 <input checked="" type="checkbox"/> Updates A, Y</p> <p>Other <input checked="" type="checkbox"/> Other See Part 6 – Special Instructions</p> <p>8. REVIEWED BY Lillian G. Minor  09/02/2015 Contracting Officer (Date)</p>
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6. SPECIAL INSTRUCTIONS (Attachments)

**ATTACHMENT
REPORT DISTRIBUTION LIST**

Requirements	Frequency	Address Distribution (See Page 3)
Management Plan	Submit within 15 days after contract award date	A, B
Contractor's Purchasing System Plan	Submit within 15 days after contract award date	A
Status Report (Analysis Report)	Submit annually	B
Milestone Schedule/Plan	Submit as required (Includes electronic transmission of Environmental Management financial data to Environmental Management Information System (EMIS) Coordinator)	B, D, G
Milestone Schedule/Status	Submit monthly	B, D
Labor Management Report	Submit monthly	A, B
Cost Management Reports (2 separate reports)	1) Submit monthly: by noon (Eastern Time) on the last business day of the month 2) Submit monthly (as part of invoicing through VIPERS.)	1) A, B, H 2) A, B, C
Task Plans	Submit draft Task Plans for review and concurrence in EMIS in accordance with the schedule in the approved annual Task Plan letter	B, D, G
	Submit final Task Plans to the Contracting Officer for approval	A, B
Cost Performance Reports	Submit monthly: per the reporting calendar in EMIS	B, G
Statement of Income Expense	Submit 120 days prior to exercise of Option Year	A
Balance Sheet	Submit 120 days prior to exercise of Option Year	A
Technical Progress Report	Submit annually	A, B
Final Technical Report	Submit as required	B, E
ISR Individual Subcontract Report	Submit semiannually	F
SSR Summary Subcontracting Report	Submit annually	F
DOE F 4300.3 DOE-Owned Plant and Capital Equipment.	Submit semiannually: Due on April 15 and October 15 of each year.	A, B, I
PIDS Property Information Database Report	Submit annually –format/due date information shown on attached Exhibit 1	A, I
Worker Health & Safety Program Plan required by 10 CFR 851	Submit 90 calendar days after proposal due date (2 CD copies) for approval	J
	Submit annually or as required due to significant changes	A, B
Training Plan	Submit annually	A, B
Automated Data Processing Equipment (ADPE) Plan	Submit annually	A, B
Transition Plan	Submit with Proposal	A, B
ISM Program Description	Submit within 15 days after contract award date and with significant changes for approval	A, B
Quality Assurance Plan as required by DOE O 414.1C	Submit within 90 days after contract award date and with significant changes for approval	A, B
Radiation Protection Plan	Submit within 30 days after contract award date and with significant changes for approval	A, B
OCI Compliance Plan	Submit within 90 days after contract award date and with significant changes	A, B
Security Plan	Submit within 15 days after contract award date and with	A, B

Requirements	Frequency	Address Distribution (See Page 3)
	significant changes for approval	
Workplace Substance Abuse Program Plan	Submit within 30 days after contract award and with significant changes for approval	A, B
OSHA Statistical Report	Submit quarterly	A, B, G

ADDRESSES

- A. NNSA/Nevada Field Office/AMBCM
Attn: Lillian Minor, Contracting Officer
P.O. Box 98518
Las Vegas, NV 89193-8518
Email: Lillian.Minor@nnsa.doe.gov
- B. NNSA/Nevada Field Office /AMEM
Attn: Robert Boehlecke, Manager, EM Operations/Contracting Officers Representative (COR)
P.O. Box 98518
Las Vegas NV 89193-8518
Email: Robert.Boehlecke@nnsa.doe.gov
- C. Oak Ridge Financial Service Center's (ORFSC)
Vendor Inquiry Payment Electronic Reporting System (VIPERS)
<http://finweb.oro.doe.gov/vipers.htm>
- D. Task Managers As Defined In Each Task Assignment
NNSA/Nevada Field Office
P.O. Box 98518
Las Vegas NV 89193-8518
- E. OSTI E-Link System: www.osti.gov/elink/
- F. eSRS: <https://esrs.symplicity.com/>
- G. Environmental Management Information System (EMIS) Coordinator:
<http://empcs.nv.doe.gov/emis/default.asp>
- H. Energy Finance and Accounting Service Center: Costing@hq.doe.gov
- I. NNSA Acquisition Management Division/Personal Property Branch
Attn: Property Administrator
P.O. Box 5400
Albuquerque, N. M. 87185-5400
- J. DOE/National Nuclear Security Administration
Albuquerque Complex/Contracts and Procurement Division (CPD)
Attn: Krystal Maestas
P.O. Box 5400