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| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT | | | 1. CONTRACT ID CODE | PAGE OF PAGES 1 2 |
| 2. AMENDMENT/MODIFICATION NO. One (1) | 3. EFFECTIVE DATE 11/24/93 | 4. REQUISITION/PURCHASE REQ. NO. Adm. RPPA, Dtd. 11/08/93 | 5. PROJECT NO. (if applicable) | |
| 6. ISSUED BY U. S. Nuclear Regulatory Commission Division of Contracts & Property Management, P-902 Washington, DC 20555 | CODE | 7. ADMINISTERED BY (if other than Item 6) | CODE | |
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) The Regents of the University of California c/o Office of Research University of California Santa Barbara, CA 93106 Principal Investigator Contact: Dr. Ralph Archuleta Telephone No. 202-944-8787 | | | 9A. AMENDMENT OF SOLICITATION NO. | PDR |
| | | | 9B. DATED (SEE ITEM 11) | |
| | | | 10A. MODIFICATION OF CONTRACT/ORDER NO. NRC-04-93-053 | |
| CODE | | | 10B. DATED (SEE ITEM 11) 11/10/93 | |

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 ACKNOWLEDGMENT 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)

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

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| <input checked="" type="checkbox"/> | 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. |
| <input checked="" type="checkbox"/> | 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). |
| <input type="checkbox"/> | C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: |
| <input type="checkbox"/> | D. OTHER (Specify type of modification and authority) |

E. IMPORTANT: Contractor is not, is required to sign this document and return 2 copies to the issuing office.

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

(see attached page for modification)

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

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| 15A. NAME AND TITLE OF SIGNER (Type or print) Donna G. Jones Contract and Grant Officer | 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Joyce A. Fields, Contracting Officer |
| 15B. CONTRACTOR/OFFEROR <i>Donna G. Jones</i> (Signature of person authorized to sign) | 15C. DATE SIGNED NOV 29 1993 |
| 16B. UNITED STATES OF AMERICA <i>Joyce A. Fields</i> (Signature of Contracting Officer) | 16C. DATE SIGNED NOV 24 1993 |

The purpose of this modification is to revise Section F.6 in accordance with Section H.9, "Special Requirement" of the subject contract for commencement of work on November 30, 1993. Accordingly, the contract is modified as follows:

1. Under Section F - DELIVERIES OR PERFORMANCE, Subsection F.6, "DURATION OF CONTRACT PERIOD (MAR 1987)" is deleted in its entirety and the following is substituted in lieu thereof:

"This contract shall commence on November 30, 1993 and shall expire on August 29, 1994 (nine (9) months thereafter)".

2. Under Section F - DELIVERIES OR PERFORMANCE, Subsection F.7, "ADDITIONAL REPORTING REQUIREMENTS, ADD paragraph c.:

"c. USCB shall submit to NRC/CNWRA data from the instruments at Garner Valley similar to that sent to CEA, France under Phase 2 of the project and shall include:

1. Monthly summaries of data.
2. Direct access to the data to NRC/CNWRA researchers.
3. High density tape that contains all recorded data every six months".

All other terms of the contract, including the ceiling amount of \$332,956.00 remain unchanged.

A summary of obligations for this contract, from award date through the date of this action is given below:

Total FY93 Obligation Amount: \$332,956.00

Cumulative Total of NRC Obligations: \$332,956.00

This modification does not obligate any funds.