

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE RES-97-056 PAGE 1 OF PAGES 2

2. AMENDMENT/MODIFICATION NO. M009 3. EFFECTIVE DATE 4. REQUISITION/PURCHASE REQ. NO. RES-C01-436 5. PROJECT NO. (if applicable)

6. ISSUED BY U.S. Nuclear Regulatory Commission Division of Contracts and Property Mgt. Attn: T-7-I-2 Contract Management Branch Washington DC 20555 7. ADMINISTERED BY (if other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Arizona Board of Regents University of Arizona Department of Hydrology & Water Resource P.O. Box 210072 Tucson AZ 85721 9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. NRC-04-97-056

10B. DATED (SEE ITEM 13) X 09-22-1997

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 of 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) N/A

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

(X) 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) X Contractor's letter dated 06/28/01

E. IMPORTANT: Contractor X 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.)

Please see the attached page.

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.

15A. NAME AND TITLE OF SIGNER (Type or print) 15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign) 15C. DATE SIGNED 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Mary H. Mace Contracting Officer 16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer) 16C. DATE SIGNED 7/18/01

TEMPLATE - ADM 001

ADM 02

The purpose of this modification is to extend the due date for the NUREG deliverable by one month from June 30, 2001, until July 31, 2001. Accordingly, the following change is hereby made:

Section F.5.1, Deliverable Schedule, is hereby revised as follows:

"NUREG/CR on Methodology to Identify and Evaluate Conceptual Models and Uncertainty Related to Ground-Water Flow and Transport at Nuclear Facilities and Sites - due July 31, 2001"

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

Total FY97 Obligation Amount:	\$ 100,000
Total FY98 Obligation Amount	\$ 325,000
Total FY99 Obligation Amount	\$ 415,000
Total FY00 Obligation Amount	\$ 300,000
Total FY01 Obligation Amount	\$ 80,000
Cumulative Total of NRC Obligations	\$1,220,000

This modification does not obligate any FY01 funds.

All other terms and conditions, including the ceiling of \$1,663,744, remain the same.