FE8 ; 4 2002

2 146404647440050	ITATION/MODIFICATION OF	CONTRACT	1. CONTRACT ID CODE	FAGE OF PA
2 AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REC	, NO.	5. PROJECT NO. (If applicable)
6. ISSUED BY	FEB 1 9 2002			in applicable)
U.S. Nuclear Regulatory Commination of Contracts and ProAttn: I-7-I-2 Contract Management Branch Washington DC 20555	cope ssion perty Mgt	7. ADMINISTERED BY (If other th	9n flam ()	CODE
9 NAME AND ACCRESS OF CONTRACTOR (No. str.				
(No., 364	ret, county, State and ZIP Code)		(X) 9A, AMENOMENT	OF SOLICITATION NO.
University of Arizona Department of Soil, Water and Environmental Science 1200 E. South Campus Dr., P.O. B		-	98. DATED (SEE	
Tucson AZ 85721-0038	ox 510028		: 10A. MODIFICATIO :NRC-04~97-0	ON OF CONTRACT/ORDER NO. 56
3000		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	108 DATED (SEE	ITEM 13)
11. Т	HIS ITEM ONLY APPLIES TO	A A DENISOR	X [09-22-1997	
The above numbered colletons as	HIS ITEM ONLY APPLIES TO	J AMENDMENTS OF SO	LICITATIONS	
The above numbered sollchation is amer Offers must acknowledge receipt of this am (a) By completing Items 8 and 15, and retur	ided as set forth in Item 14. The hou	r and date specified for receipt o	Offers —	is extended. Is not extend
(a) By completing Items 8 and 15, and return offer submitted, or (c) By separate letter or KNOWLEDGMENT TO BE RECEIVED AT RESULT IN REJECTION OF YOUR OFFER by telegram or letter, provided each telegram and date specified.	HE PLACE DESIGNATED FOR THE	RECEIPT OF OFFERS PRIOR	TO THE HOUR AN	E OF YOUR AC- D DATE SPECIFIED MAY
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13. THIS I'	31x0200.260 EM APPLIES ONLY TO MOD		\$2A 407	
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(X) A THIS CHANGE ORDER IS ISSUED PURSUANT T): (Specify surnerty) THE CHANGES SET FOR	THIN (TEN 14 ARE MASSINATION OF	7 IN ITEM 14.	
9. THE ABOVE NUMBERED CONTRACTION OF IS				
SET FORTH IN ITEM 14. PURSUANT TO THE AUTH-	54111 OF FAR 43,103(6)	CHANGES (such as changes in paying	office, appropriation date,	etc.}
C. OTHER (Specify type of madification and authority)	52.243-2 Changes - Cost	Reimbursement Alternate	1 (APR 1984)	
. IMPORTANT: Contractor is a				
DESCRIPTION OF	ot. \overline{X} is required to sign this docum	nent and return 2 co	pies to the issuing o	ffice.
(Org	enized by UCF section headings, including solicitet	ion/contract subject matter where teasible.)		
(see page 2)				•
apt as provided herein, all terms and conditions of the docum	tent referenced in Item 8A or 10A, as heretofore ch	iangad, ramaina unchanged and in full force	end effect	
	ient referenced in Item QA or 10A, as heretofore ch		·	
	tient referenced in Item 9A or 10A, as herotofore ch	langed, remains unchanged and in full force 1da NAME AND TITLE OF CONTRACTIN		pnne
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Contract No. NRC-04-97-056 Modification No. 13 Page 2 of 2

The purpose of this modification is to (1) incorporate the services to close out the remaining portion of the Apache Leap Research Site (ALRS) under the subject contract in accordance with the University of Arizona's letter dated 9/25/01 (ATTACHMENT 1); (2) increase the ceiling of the contract by \$23,407 from \$1,663, 744 to \$1,687,151; (3) provide funding in the amount of \$23,407 which increases the obligated amount from \$1,663,744 to \$1,687,151. NOTE: No additional funds for close out of the ALRS shall be obligated to the contract. Signature from the University of Arizona for Modification No. 13 shall release the U.S.N.R.C. from any future claims. It is estimated that the close out of the site as indicated shall be completed within four (4) months from the execution date of this modification. Accordingly, the following changes are hereby made:

- Under Section B, Paragraph B.3," CONSIDERATION AND OBLIGATION—COST REIMBURSEMENT (JUNE 1988) - ALTERNATE I (JUNE 1988)" is hereby revised to read as follows:
 - "a. The total estimated cost to the Government for full performance under this contract is \$1,687,151.
 - b. The amount presently obligated by the Government with respect to this contract is \$1,687,151."

All other terms and conditions under this contract remains unchanged.

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

Total FY 1997 Obligation Amount: \$100.000
Total FY 1998 Obligation Amount: \$325,000
Total FY 1999 Obligation Amount: \$415,000
Total FY 2000 Obligation Amount: \$300,000
Total FY 2001 Obligation Amount: \$423,000
Total FY 2002 Obligation Amount: \$124,151

Cumulative Total of NRC Obligations: \$1,687,151

This modification obligates FY 2002 funds in the amount of \$23,407.