				05624
AMENDMENT OF SOLICITAT	ION/MODIFICATION	OF CONTRACT	1. CONTRACT ID CODE	PAGE OF PAGES
. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION	PURCHASE REQ. NO.	5. PROJECT NO.
Fifteen	See block 15c.	RES-92-040/	RES-92-040/RES-C97-005 (1f applicable)	
ISSUED BY CCD	Ε	7. ADMINISTERE	D BY CO han Item 6)	DE [
U.S. Nuclear Regulatory Commis Division of Contracts Washington, DC 20555	sion	(ir other t	nan item oy	
NAME AND ADDRESS OF CONTRACTOR	(No., street, county, S	tate and ZIP code	9A. AMENDMENT OF	SOLICITATION NO.
The Pennsylvania State University Office of Sponsored Programs 110 Technology Center University Park, PA 16802			98. DATED (SEE ITEM 11)	
Technical Contact: A.J. Baratta Telephone: (814) 865-0044			10A. MODIFICATION X NRC0492040	OF CONTRACT/ORDER N
			108. DATED (SEE 1	TEM 13)
			8/3/92	
DE	FACILITY CODE			
11.	THIS ITEM ONLY APPLIES T	O AMENDMENTS OF S	OLICITATIONS	
ference to the solicitation and ACCOUNTING AND APPROPRIATION C 31x0200 76015115005 L1971 252A	ATA (If required)			ive specified.
IT MO	DIFIES THE CONTRACT/ORDER	R NO. AS DESCRIBE	D IN ITEM 14.	
A. THIS CHANGE ORDER IS ISSUE THE CONTRACT ORDER NO. IN	ITEM 10A.			
B. THE ABOVE NUMBERED CONTRAC office, appropriation dat	a, etc.) SET FORTH IN IT	EM 14, PURSUA	NT TO THE AUTHORITY OF	as changes in payin FAR 43.103(b).
C. THIS SUPPLEMENTAL AGREEMEN FAR 52.237-3 "Continuity Inspection of Services D. OTHER (Specify type of mod	y of Services" and FAR 52 Cost Reimbursement	2.246-5	OF :	
IMPORTANT: Contractor [] is no issuing office.				
. DESCRIPTION OF AMENDMENT/MODI subject matter where feasible	FICATION (Organized by U	CF section heading	ngs, including solicita	tion/contract
See attached continua	tion sheets.			
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180002				
cept as provided herein, all te	eme and conditions of th	e document refere	nced in Item 94 or 104	as heretofore
anged, remains unchanged and in A. NAME AND TITLE OF SIGNER (Ty	full force and effect.		TITLE OF CONTRACTING OF	and the second
R. Killoren, Directo		Mary H	. Mace, Contracti	ng Officer
B. CONTRACTOR/OFFEROR	15C. DATE SIGNE	and the second second second second second	ATES OF AMERICA	16C. DATE SIGNED
KRilloun	12/13/96	BY	of Contraction Office	111-11-11
Signaturé of person authorized t	<u>o sign)</u> 30-105	tsignature	of Contracting Officer STANDARD H	ORM 30 (REV. 10-8
SN 7540-01-152-8070 REVIOUS EDITION UNUSABLE	20-102		Prescribed by FAR (48 CFR)	GSA
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The purpose of this modification is to establish a smooth and orderly transition to a new contractor pursuant to FAR 52.237-3 "Continuity of Services" and to correct inadequacies in a PSI reflood model developed under modification No. 7 pursuant to FAR 52.246-5 "Inspection of Services - Cost Reimbursement". In addition, the contract period of performance will be extended to April 30, 1997 and the contract estimated cost will be raised to allow for these transitional activities. Accordingly, the contract is hereby modified as follows:

1. The following language is hereby incorporated into the contract as Section C.1.3.2.4.5:

Contract Sections C.1.3.2.A.5 (1) The Contractor shall close out existing trouble reports.

Completion Date:

February 1, 1997

(2) The Contractor shall complete remaining quality assurance activities.

Completion Date:

March 1, 1997

(3) The Contractor shall assist the new contractor in making the transition.

- (a) The following items have already been delivered to the new contractor:
 - 1. TRACB Version 0.4 (CAMP version).
 - 2 Code documentation including NUREG/CR-4356; vols. 1 and 2, NUREG/CR-3633 vol. 3. NUREG/CR-4391, and the TRAC-BF1 MANNUAL: EXTENSIONS TO TRAC-BD1/MOD1.
 - 3 List of approved Users and updates.
- (b) The Contractor shall transfer the following items to the new contractor:
 - 1 TRACB Version 0.3 including all backup tapes leading up to these versions as well as Version 0.4.
 - 2. Applicable input decks.
 - Quality Assurance materials.
 - Assessment materials and reports.
 - 5. All material obtained from INEL in the initial transition.
 - 6. All work performed for the NRC on the SBWR.

Estimated Completion Date: February 15, 1997

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END

16.1

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(4) Pursuant to Modification No. 7 of the existing contract, a previous version of a PSI reflood model has been implemented and assessed but was found to be inadequate. To correct the inadequacies, the Contractor shall complete. implement, document, and assess an improved PSI reflood model that has been redently developed by PSI. The deliverables are to be an implemented, documented, and assessed PSI reflood model.

Estimated Effort: Estimated Completion Date: 1 Staff-months April 30, 1997

2. Section F.6 "Duration of Contract" is hereby revised to read as follows:

"The contract shall commence on August 3. 1992 and will expire on April 30, 1997."

3. The contract estimated cost is hereby increased by \$83.529 from \$786.907 to \$870.435. \$83,529 in FY 97 funding is hereby allotted to this contract in support of the above described effort. As a result. Section B.3 is hereby deleted in its entirety and replaced by the following Section B.3 Consideration and Obligation - Cost Reimbursement (JUN 1988):

B. 3 CONSIDERATION AND OBLIGATION - COST REIMBURSEMENT (JUN 1988)

a. The total estimated cost to the Government for full performance of this contract is \$870.436.

b. The amount currently obligated by the Government with respect to this contract is \$870,436.

4. FAR Clause 52.237-3 "Continuity of Services (JAN 1991)" is hereby incorporated into this contract by reference at Section 1.1 of the contract.

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

Total FY 92 obligations: \$100.000 Total FY 93 obligations: \$130.000 Total FY 94 obligations: \$225.000 Total FY 95 obligations: \$92.143 Total FY 96 obligations: \$239.764 Total FY 97 obligations: \$83.529

Cumulative Total of NRC obligations: \$870,436

6. All other terms and conditions of this contract remain unchanged.