

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

AMENDMENT/MODIFICATION NO. 16 EFFECTIVE DATE 10/1/80 REQUISITION/PURCHASE REQUEST NO. PROJECT NO. (If applicable)

ISSUED BY CODE U. S. Nuclear Regulatory Commission
Division of Contracts
Washington, DC 20555

ADMINISTERED BY (If other than block 5) CODE

CONTRACTOR NAME AND ADDRESS CODE FACILITY CODE
U. S. Department of Commerce
Center for Radiation Research
National Bureau of Standards
Washington, DC 20234

AMENDMENT OF SOLICITATION NO. _____
DATED _____ (See block 9)
MODIFICATION OF CONTRACT/ORDER NO. NRC-05-72-100
DATED 12/8/71 (See block 11)

9. THIS BLOCK APPLIES ONLY TO AMENDMENTS OF SOLICITATIONS
 The above numbered solicitation is amended as set forth in block 12. The hour and date specified for receipt of offers is extended. is not extended.
Offerors 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 signing and returning _____ copies of this 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 ISSUING OFFICE 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 such telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

10. ACCOUNTING AND APPROPRIATION DATA (If required)
31X0200.301 B&R NO. 30-19-04-03 FIN NO. B5118 \$85,000.00

11. THIS BLOCK APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS
(a) This Change Order is issued pursuant to _____
The Changes set forth in block 12 are made to the above numbered contract/order.
(b) The above numbered contract/order is modified to reflect the administrative changes (such as changes in paying office, appropriation data, etc.) set forth in block 12.
(c) This Supplemental Agreement is entered into pursuant to authority of 41 U.S.C. 252(c)(10)
It modifies the above numbered contract as set forth in block 12.

12. DESCRIPTION OF AMENDMENT/MODIFICATION
The purpose of this modification is to provide the scope of work for FY 1981, extend the period of performance, and increase Commission support under the contract.
Accordingly, the following changes are made:
I. Article II, Scope of Work, is deleted in its entirety, and the following new paragraph is substituted in lieu thereof:
"II. Scope of Work
The scope of work for the ongoing 'Reactor Effluent and Environmental Radioactivity Standards' is as outlined in the NBS 1981 Proposal, NBS Project No. 5325474 of the same title, which is approved and incorporated herein by this reference."

Except as provided herein, all terms and conditions of the document referenced in block 8, as heretofore changed, remain unchanged and in full force and effect.

13. CONTRACTOR/OFFEROR IS NOT REQUIRED TO SIGN THIS DOCUMENT CONTRACTOR/OFFEROR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN 4 COPIES TO ISSUING OFFICE
14. NAME OF CONTRACTOR/OFFEROR BY David B. Shreve (Signature of person authorized to sign)
17. UNITED STATES OF AMERICA BY Kellogg V. Morton (Signature of Contracting Officer)
15. NAME AND TITLE OF SIGNER (Type or print) David B. Shreve, Comptroller 16. DATE SIGNED 3/26/81 18. NAME OF CONTRACTING OFFICER (Type or print) Kellogg V. Morton 19. DATE SIGNED 4-13-81

II. Article III - Period of Performance, is deleted in its entirety, and the following new paragraph is substituted in lieu thereof:

"III. Period of Performance

The period of performance under the contract shall be from October 1, 1971, through September 30, 1981."

III. Article IV - Estimate of Cost, is deleted in its entirety, and the following new paragraph is substituted in lieu thereof:

"IV. Estimate of Cost

The estimate of cost for this FY 1981 effort hereunder is \$85,000.00."

IV. Article V - Obligation of Funds, is deleted in its entirety, and the following new subparagraphs are substituted in lieu thereof:

"V. Obligation of Funds

- a. The amount obligated by the Commission in this Modification No. 16 is \$85,000.00.
- b. The total amount obligated by the Commission under this contract since its inception, including this Modification No. 16, is \$693,394.00."

All other terms and conditions of this contract, as modified, remain unchanged.