

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE	PAGE 1 OF PAGES 4
2. AMENDMENT/MODIFICATION NO. 1	3. EFFECTIVE DATE See block no. 16C	4. REQUISITION/PURCHASE REQ. NO. NRC-02-00-010	5. PROJECT NO. (If applicable)	
6. ISSUED BY U.S. Nuclear Regulatory Commission Division of Contracts and Property Mgmt. ATTN: T-7-I-2 Contract Management Branch No. 2 Washington, D.C. 20555		7. ADMINISTERED BY (If other than Item 6)		
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Advanced Technologies and Laboratories International, Inc. ATTN.: Ms. Ray-way Hwang 20251 Century Boulevard, Suite 200 Germantown, Maryland 20874		(X)	9A. AMENDMENT OF SOLICITATION NO.	
CODE			9B. DATED (SEE ITEM 11)	
FACILITY CODE			10A. MODIFICATION OF CONTRACT/ORDER NO. NRC-02-00-010	
		X	10B. DATED (SEE ITEM 13) 03-03-2000	

**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) Bilateral; Mutual Agreement of the Parties

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return 3 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 following page.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Joyce A. Fields Contracting Officer	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)	16C. DATE SIGNED 03-14-2000

This Modification No. 2 adds to the contract, Section H.12 FOREIGN OWNERSHIP, CONTROL, OR INFLUENCE OVER CONTRACTOR. Accordingly, the following is added:

**"H. 12 FOREIGN OWNERSHIP, CONTROL, OR INFLUENCE OVER CONTRACTOR**

(a) For purposes of this clause, a foreign interest is defined as any of the following:

- (1) A foreign government or foreign government agency;
- (2) Any form of business enterprise organized under the laws of any country other than the United States or its possessions;
- (3) Any form of business enterprise organized or incorporated under the laws of the U.S., or a State or other jurisdiction within the U.S., which is owned, controlled, or influenced by a foreign government, agency, firm, corporation or person; or
- (4) Any person who is not a U.S. citizen.

(b) Foreign ownership, control, or influence (FOCI) may be present where the degree of ownership, control, or influence over a contractor by a foreign interest is such that a reasonable basis exists for concluding that the compromise or unauthorized disclosure of classified information may occur.

(c) For purposes of this clause, subcontractor means any subcontractor at any tier and the term "contracting officer" shall mean NRC contracting officer. When this clause is included in a subcontract, the term "contractor" shall mean subcontractor and the term "contract" shall mean subcontract.

(d) The contractor shall immediately provide the contracting officer written notice of any changes in the extent and nature of FOCI over the contractor which would affect the answers to the questions presented in DD Form 441S, "Certificate Pertaining to Foreign Interest." Further, notice of changes in ownership or control which are required to be reported to the Securities and Exchange Commission, the Federal Trade Commission, or the Department of Justice shall also be furnished concurrently to the contracting officer.

(e) In those cases where a contractor has changes involving FOCI, the NRC must determine whether the changes will pose an undue risk to the common defense and security. In making this determination, the contracting officer shall consider proposals made by the contractor to avoid or mitigate foreign influences.

(f) The contractor agrees to insert terms that conform substantially to the language of this clause including this paragraph (g) in all subcontracts under this contract that will require access to classified information. Additionally, the contractor shall require such subcontractors to submit completed information required on the DD Form 441 form prior to award of a subcontract. Information to be provided by a subcontractor pursuant to this clause may be submitted directly to the contracting officer.

(g) Information submitted by the contractor or any affected subcontractor as required pursuant to this clause shall be treated by NRC to the extent permitted by law, as business or financial information submitted in confidence to be used solely for purposes of evaluating FOCI.

(h) The requirements of this clause are in addition to the requirement that a contractor obtain and retain the security clearances required by the contract. This clause shall not operate as a limitation on NRC's rights, including its rights to terminate this contract.

(i) The contracting officer may terminate this contract for default either if the contractor fails to meet obligations imposed by this clause, e.g., provide the information required by this clause, comply with the contracting officer's instructions about safeguarding classified information, or make this clause applicable to subcontractors, or if, in the contracting officer's judgment, the contractor creates a FOCI situation in order to avoid performance or a termination for default. The contracting officer may terminate this contract for convenience if the contractor becomes subject to FOCI and for reasons other than avoidance of performance of the contract, cannot, or chooses not to, avoid or mitigate the FOCI problem.

(END OF CLAUSE)"

This Modification No. 2 also revises Section B.3 CONSIDERATION AND OBLIGATION --- TASK ORDERS (AUG 1989) by adding the following paragraphs (d), (e), (f), (g), and (h):

- " (d) The Maximum Ordering Limitation (MOL) for products and services ordered, delivered and accepted under Option Year 1 of this contract is \$1,113,281.95. The Contracting Officer may place orders with the Contractor during Option Year 1 provided the aggregate amount of such orders does not exceed the MOL.
- (e) The Maximum Ordering Limitation (MOL) for products and services ordered, delivered and accepted under Option Year 2 of this contract is \$1,145,453.18. The Contracting Officer may place orders with the Contractor during Option Year 2 provided the aggregate amount of such orders does not exceed the MOL.
- (f) The Maximum Ordering Limitation (MOL) for products and services ordered, delivered and accepted under Option Year 3 of this contract is \$1,178,580.34. The Contracting Officer may place orders with the Contractor during Option Year 3 provided the aggregate amount of such orders does not exceed the MOL.
- (g) The Maximum Ordering Limitation (MOL) for products and services ordered, delivered and accepted under Option Year 4 of this contract is \$1,212,310.10. The Contracting Officer may place orders with the Contractor during Option Year 4 provided the aggregate amount of such orders does not exceed the MOL.
- (h) A total estimated cost as well as any fee, if any, will be negotiated for each task order and will be incorporated as a ceiling in the resultant task order. The Contractor shall comply with the provisions of 52.232-20 - Limitation of Cost for fully funded task orders and 52.232-22 - Limitation of Funds for incrementally funded task orders, issued hereunder."