

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. AMENDMENT/MODIFICATION NO. Two (2) 2. EFFECTIVE DATE MAY 3 1988 3. REQUISITION/PURCHASE REQUEST NO. RFPA No. ADM-80-708 4. PROJECT NO. (If applicable)

5. ISSUED BY U.S. NUCLEAR REGULATORY COMMISSION Division of Contracts Washington, DC 20555 6. ADMINISTERED BY (If other than block 5) CODE

7. CONTRACTOR NAME AND ADDRESS MICROTECH INDUSTRIES, INC. Frankford Arsenal Bridge and Tacony Street Philadelphia, PA 19137 8. AMENDMENT OF SOLICITATION NO. DATED (See block 9) MODIFICATION OF CONTRACT/ORDER NO. NRC-10-80-708 DATED 9/30/80 (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) B&R No. 48-20-24-814 Appropriation Symbol 31X0200.401 Amount \$96,164.50

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 the mutual agreement of the parties. It modifies the above numbered contract as set forth in block 12.

12. DESCRIPTION OF AMENDMENT/MODIFICATION The purpose of this Supplemental Agreement is to make changes in the quantities required and specifications under the subject contract. 1. Under Section E - Supplies/Services and Prices (Basic Year), delete the current pages 14 and 15 in their entirety. 2. Insert the attachments as the revised pages 14 and 15. 3. Section F - Description/Specifications, part F-2, paragraph a., under Output Specifications as follows, page 19, add the following: 7. The contractor may submit a one time charge for each new COM job that requires either new set up procedures or a change in the set up format. There will be no charge for any new job which follows the same format of any previously submitted COM job.

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 OR CONTRACTOR/OFFEROR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN 3 COPIES TO ISSUING OFFICE

14. NAME OF CONTRACTOR/OFFEROR BY James P. Brochert (Signature of person authorized to sign) 17. UNITED STATES OF AMERICA BY Craig D. Lebo (Signature of Contracting Officer)

15. NAME AND TITLE OF SIGNER (Type or print) JAMES BROCHERT VICE PRES 16. DATE SIGNED 5/28/81 18. NAME OF CONTRACTING OFFICER (Type or print) Craig D. Lebo 19. DATE SIGNED 5/28/81

CONTINUATION SHEET

NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SECTION E - SUPPLIES/SERVICES AND PRICES (BASIC YEAR)	ESTIMATED QUANTITY	UNIT	UNIT PRICE	AMOUNT
E.1	<u>Source Document Microfiche (Basic Year Quantities) in Accordance with Subsection F.</u>				
E.1.1	Masters	54,000	EA	\$.55	\$ 29,700.
E.1.2	Silver/Diazo Copies in Envelopes	235,000	EA	.12	28,200.
E.1.3	Images	2,577.379	EA	.029	74,744.
E.1.4	Preparing (photo-composing) Header From Available Data, e.g., document title (standard format to be provided by NRC. See sample, Attachment E.)	26,000	EA	1.12	29,120.
E.1.5	Prepare and Insert Targets	26,000	EA	.10	2,600.
E.1.6	Prepare and Insert Flashcards	99,000	EA	.10	9,900.
E.1.7	Reassemble Source Documents with Stapler	26,000	EA	.35	9,100
E.1.8	Prepare Layout of Each Fiche	26,000	EA	.43	11,180.
E.1.9	Blowback Fiche to Hard Copy (page)	10,800	EA	.15	1,620.
E.1.10	Prepare Indexes for Fiche as Required (Unit Price should be based on a yearly requirement assuming that this item will require an individual with library science background and that a maximum of 160 hours of such individuals time will be required per year.)	1	EA	1,600.00	1,600.
E.2	<u>Computer Output Microfilm (COM) (Basic Year Quantities)</u>				
E.2.1	Original Frames - 105 mm (estimated 10,000 bi-weekly with 24 hr. turnaround)	260,000	EA	.010	2,600.
E.2.2	Duplicate Frames - 105 mm (estimated 600 bi-weekly with 24 hr. turnaround)	15,600	EA	.12	1,872.
E.2.3	Original Frames - 105 mm (estimated 20,000 quarterly with 72 hr. turnaround)	80,000	EA	.010	800.
E.2.4	Duplicate Frames - 105 mm (estimated 800 quarterly with 72 hr. turnaround)	3,200	EA	.12	384.
E.2.5	Original Frames - 16 mm Original (produce as required with 72 hr. turnaround)	400,000	EA	.009	3,600.
E.2.6	Duplicate Frames - 16 mm Original (produce as required with 72 hr. turnaround)	2,000.000	EA	.0015	3,000.
E.2.7	Cartridges (72 hr. turnaround)	1,600	EA	1.95	3,120.
E.2.8	Forms Overlay (as required)	10	EA	100.00	1,000.
E.2.9	Job Set Up (as required)	50	EA	50.00	2,500.
E.3	<u>Aperture Cards (Basic Year Quantities)</u>				
E.3.1	Aperture Cards - 35 mm (72 hr. turnaround)	1,000	EA	.56	560.
E.3.2	Diazo Duplicates from Aperture Cards (72 hr. turnaround)	30,000	EA	.085	2,550.
E.3.3	Interpretation of previous keypunched Aperture Cards	30,000	EA	.01	300.
E.3.4	Electrostatic copies from 35 mm Aperture Cards (minimum sheet size 18" x 24" - 72 hr turnaround)	1,000	EA	.75	750.

CONTINUATION SHEET

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NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SECTION E - SUPPLIES/SERVICES AND PRICES (BASIC YEAR)	ESTIMATED QUANTITIES	UNIT	UNIT PRICE	AMOUNT
E.4	Pickup and/or Delivery (Basic Year Quantities)				
	(Unit Price per month assuming maximum requirement of twenty (20) roundtrips per month.)	12	EA	\$ 100.00	\$1,200.
	TOTAL (BASIC YEAR)				\$222,000.00