

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

CONTRACT ID CODE PAGE OF PAGES

2. AMENDMENT/MODIFICATION NO FIVE (5) 3. EFFECTIVE DATE 10/1/2000 4. REQUISITION/PURCHASE REQ NO. 5. PROJECT NO (If applicable) 1 1

6. ISSUED BY CODE
 FAA, MIKE MONRONEY AERONAUTICAL CENTER
 CENTER CONTRACT MANAGEMENT TEAM AMQ-340
 P O BOX 25082
 OKLAHOMA CITY OK 73125-4929

7. ADMINISTERED BY (If other than Item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

ADVANCIA CORPORATION
 800 Research Parkway, Suite 250
 Oklahoma City, OK 73104

(X) 9A. AMENDMENT OF SOLICITATION NO

9B. DATED (SEE ITEM 11)

X 10A. MODIFICATION OF CONTRACT/ORDER
 DTFA-02-99-D-05507

10B. DATED (SEE ITEM 13)
 2-16-99

CODE FACILITY CODE

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 [1] copy of the 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 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)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

- 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.
- X 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 AMS 3.10-6b(2).
- C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
- D. OTHER (Specify type of modification and authority)
 X Clause 3.10.1-14 "Changes - Time and Materials or Labor Hours (April 1996)"
- E. IMPORTANT: Contractor [] is not, [X] is required to sign this document and return [2] copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

- I. PART I - SECTION B - SUPPLIES/SERVICES & PRICE/COST
 DELETE: Pages 3, 4, 5, and 6
 INSERT: Pages 3R, 4R, 5R, and 6R (dated 10/1/2000) (attached)
- II. The estimated value of the contract is increased by \$161,477.50; from \$2,228,751.50 to \$2,390,229.00.

15A. NAME AND TITLE OF CONTRACTOR (Type or print)
 Mike Monroney
 Vice President, Finance
 and Treasurer

15B. CONTRACTOR/OFFEROR
 (Signature of person authorized to sign)

15C. DATE SIGNED
 9/21/00

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
 TERRI O'RORKE
 Contracting Officer

16B. UNITED STATES OF AMERICA
 BY: (Signature of Contracting Officer)

16C. DATE SIGNED
 9/21/00

PART I - SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS

B.2 FIRST OPTION YEAR - The contractor shall furnish all necessary personnel, facilities, and materials (except as specified as Government-furnished property or services), including travel and subsistence, necessary to provide technical support, studies, evaluations and analysis in accordance with the attached Performance Work Statement (PWS) and other terms conditions and provisions referenced herein. The contractor will be paid for services performed in accordance with the following price schedule:

<u>Item</u>	<u>Supplies/Services</u>	<u>Estimated Annual Hours</u>	<u>Composite Hourly Rates</u>	<u>Total Estimated Amount</u>
1	Labor Disciplines (Skills)			
	a. Certification Engineer	100	\$52.00	\$ 5,200.00
	b. Senior Physiologist	100	\$57.66	\$ 5,766.00
	c. Water Survival Training Specialist	50	\$39.72	\$ 1,986.00
	d. Mathematical Technician	2,000	\$32.45	\$64,900.00
	e. Aircraft Mechanic	1,000	\$27.98	\$27,980.00
	f. Aircraft Mechanic Helper	2,000	\$21.00	\$42,000.00
	g. Computer Programmer Level II	2,000	\$27.05	\$54,100.00
	h. Data Technician	2,000	\$19.14	\$38,280.00
	i. Research Data Specialist	2,000	\$27.05	\$54,100.00
	j. Data Analyst	2,000	\$33.03	\$66,060.00
	k. Healthcare Professional	2,000	\$32.45	\$64,900.00
	l. Laboratory Technician	640	\$22.29	\$16,717.50
2	Contractor-furnished materials, to be reimbursed at contractor's cost.			Government Estimate \$ 520
3	Travel, per diem, subsistence and transportation, including car rental, in accordance with clause H.3, herein.			Government Estimate \$2,080

TOTAL FIRST OPTION YEAR ESTIMATED PRICE: \$444,589.50

PART I - SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS

B.3 SECOND OPTION YEAR - The contractor shall furnish all necessary personnel, facilities, and materials (except as specified as Government-furnished property or services), including travel and subsistence, necessary to provide technical support, studies, evaluations and analysis in accordance with the attached Performance Work Statement (PWS) and other terms conditions and provisions referenced herein. The contractor will be paid for services performed in accordance with the following price schedule:

<u>Item</u>	<u>Supplies/Services</u>	<u>Estimated Annual Hours</u>	<u>Composite Hourly Rates</u>	<u>Total Estimated Amount</u>
1	Labor Disciplines (Skills)			
	a. Certification Engineer	100	\$54.08	\$ 5,408.00
	b. Senior Physiologist	100	\$59.98	\$ 5,998.00
	c. Water Survival Training Specialist	50	\$41.34	\$ 2,067.00
	d. Mathematical Technician	2,000	\$33.75	\$67,500.00
	e. Aircraft Mechanic	1,000	\$29.08	\$29,080.00
	f. Aircraft Mechanic Helper	2,000	\$21.85	\$43,700.00
	g. Computer Programmer Level II	2,000	\$28.13	\$56,260.00
	h. Data Technician	2,000	\$19.91	\$39,820.00
	i. Research Data Specialist	2,000	\$28.13	\$56,260.00
	j. Data Analyst	2,000	\$34.36	\$68,720.00
	k. Healthcare Professional	2,000	\$33.75	\$67,500.00
	l. Laboratory Technician	2,000	\$23.19	\$46,380.00
2	Contractor-furnished materials, to be reimbursed at contractor's cost.			Government Estimate \$ 541
3	Travel, per diem, subsistence and transportation, including car rental, in accordance with clause H.3, herein.			Government Estimate \$2,163

TOTAL SECOND OPTION YEAR ESTIMATED PRICE: \$491,397.00

PART I - SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS

B.4 THIRD OPTION YEAR - The contractor shall furnish all necessary personnel, facilities, and materials (except as specified as Government-furnished property or services), including travel and subsistence, necessary to provide technical support, studies, evaluations and analysis in accordance with the attached Performance Work Statement (PWS) and other terms conditions and provisions referenced herein. The contractor will be paid for services performed in accordance with the following price schedule:

<u>Item</u>	<u>Supplies/Services</u>	<u>Estimated Annual Hours</u>	<u>Composite Hourly Rates</u>	<u>Total Estimated Amount</u>
1	Labor Disciplines (Skills)			
	a. Certification Engineer	100	\$56.23	\$ 5,623.00
	b. Senior Physiologist	100	\$62.37	\$ 6,237.00
	c. Water Survival Training Specialist	50	\$43.00	\$ 2,150.00
	d. Mathematical Technician	2,000	\$35.11	\$70,220.00
	e. Aircraft Mechanic	1,000	\$30.25	\$30,250.00
	f. Aircraft Mechanic Helper	2,000	\$22.72	\$45,440.00
	g. Computer Programmer Level II	2,000	\$29.26	\$58,520.00
	h. Data Technician	2,000	\$20.72	\$41,440.00
	i. Research Data Specialist	2,000	\$29.26	\$58,520.00
	j. Data Analyst	2,000	\$35.74	\$71,480.00
	k. Healthcare Professional	2,000	\$35.11	\$70,220.00
	l. Laboratory Technician	2,000	\$24.11	\$48,220.00
2	Contractor-furnished materials, to be reimbursed at contractor's cost.			Government Estimate \$ 563
3	Travel, per diem, subsistence and transportation, including car rental, in accordance with clause H.3, herein.			Government Estimate \$2,250

TOTAL THIRD OPTION YEAR ESTIMATED PRICE: \$511,133.00

PART I - SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS

B.5 FOURTH OPTION YEAR - The contractor shall furnish all necessary personnel, facilities, and materials (except as specified as Government-furnished property or services), including travel and subsistence, necessary to provide technical support, studies, evaluations and analysis in accordance with the attached Performance Work Statement (PWS) and other terms conditions and provisions referenced herein. The contractor will be paid for services performed in accordance with the following price schedule:

<u>Item</u>	<u>Supplies/Services</u>	<u>Estimated Annual Hours</u>	<u>Composite Hourly Rates</u>	<u>Total Estimated Amount</u>
1	Labor Disciplines (Skills)			
	a. Certification Engineer	100	\$58.47	\$ 5,847.00
	b. Senior Physiologist	100	\$64.88	\$ 6,488.00
	c. Water Survival Training Specialist	50	\$44.69	\$ 2,234.50
	d. Mathematical Technician	2,000	\$36.52	\$73,040.00
	e. Aircraft Mechanic	1,000	\$31.46	\$31,460.00
	f. Aircraft Mechanic Helper	2,000	\$23.62	\$47,240.00
	g. Computer Programmer Level II	2,000	\$30.43	\$60,860.00
	h. Data Technician	2,000	\$21.53	\$43,060.00
	i. Research Data Specialist	2,000	\$30.43	\$60,860.00
	j. Data Analyst	2,000	\$37.15	\$74,300.00
	k. Healthcare Professional	2,000	\$36.52	\$73,040.00
	l. Laboratory Technician	2,000	\$25.08	\$50,160.00
2	Contractor-furnished materials, to be reimbursed at contractor's cost.			Government Estimate \$ 586
3	Travel, per diem, subsistence and transportation, including car rental, in accordance with clause H.3, herein.			Government Estimate \$2,340
TOTAL FOURTH OPTION YEAR ESTIMATED PRICE:				\$531,515.50