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15A. NAME AND TITLE OF SIGNER (Type or pr	nt)	16A. NAME AND TITL	E OF	CONTRACTIO	G OFFICE	
JASON R ROBERTS		Paul J. Ed	gewo	orth		
ASSOCIATE MANAGER	15C. DATE SIGNED	THE UNLES STATES				16C. DATE SIG
(Signature of perion authorized to sign)	11/17/89	1. 13. 19.1	1)	Contractine Ottic		11/3/8
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The purpose of this modification is to (1) extend the contract period of performance by one additional year, for the period October 1, 1989 through September 30, 1990; (2) incorporate Section B.2 for FY 90 services; (3) increase contract ceiling and obligated amount; (4) incorporate Section H.3 - Option to Extend Period of Performance, and (5) add the Drug Free workplace and Procurement Integrity Provisions. Accordingly, the contract is modified as follows:

 Under Section B - Supplies or Services - and Prices/Costs, Section B.1 - Description of Work is modified to read as follows:

"B.1. <u>Description of Work</u> (Services to be performed for the period October 1, 1989 through September 30, 1990 with one twelve month option period.)

Also, under Subsection B.2, Item Nos. 1 through 24 are deleted in their entirety and substituted with the following in lieu thereof:

The Contractor shall provide telecommunication services including, but not limited to, circuitry, installations, removals, maintenance, and moves of telephone and other associated equipment in support of the Emergency Notification System and Health Physics Network at various nuclear power plants. Additionally, the Contractor shall provide circuitry in support of on-going NRC sponsored research projects at selected universities. The locations covered under this contract and estimated costs follow:

Service Location	Quantity	Unit	Amount
803-M67-0040 Summer NPP ENS-EOF (\$132.20/mo x 12 mos) Ongo Estimated One-Time Charge Total Estimated Cost	oing Services 12 12	mo ao	\$ 1,574.40 \$ 150.00 \$ 1,724.40
305-554-0231 Turkey Point NPP HPN-EOF (\$37.60/mo x 12 mos) Ongoi (\$10.00/mo x 12 mos) Toll Estimated One-Time Charge	ng Services 12 Calls 12	mo no	s 451.20 s 120.00 s 150.00
Total Estimated Cost			5 721.20

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	Service Location	Quantity	Unit	Å	nount
3.	305-V51-0313 St. Lucie NPP HPN TSC & EOF 305-464-9796 TSC 305-464-9889 EOF (\$90.30/mo x 12 mos) Ongoing Services (\$10.00/mo x 12 mos x 2 lines) Toll Cal Estimated One-Time Charge	12 1s 12	mo. mo.	***	1,053.60 240.00 150.00
	Total Estimated Cost			\$	1,473.60
4.	704-M17-1372 McQuire NPP ENS-EOF (\$183.00/mo x 12 mos) Ongoing Services Estimated One-Time Charge	12	mo.	\$	2,196.00
	Total Estimated Cost			\$	2,346.00
5.	919-M43-2121 Harris NPP ENS-EOF (\$80.40/mo x 12 mos) Ongoing Services Estimated One-Time Charge	. 12	mo.	Ş	964.80 150.00
	Total Estimated Cost			\$	1,114.80
6.	404-M-21-2564 Seismic-Georgia Tech Circuit No. 40.RTNC.118201SB (\$271.15/mo x 12 mos) Ongoing Services Estimated One-Time Charge	12	mQ.	\$	3,253.80 150.00
	Total Estimated Cost			ş	3,403.80
7.	803-345-3503 Summer NPP HPN-TSC & EOF (\$58.00/mo x 12 mos) Ongoing Services (\$10.00/mo x 12 mos x 1 line Toll Calls Estimated One-Time Charge ( 1 line)	12 12	mo. 150.	. \$ \$	696.00 100.00 150.00
	Total Estimated Cost			\$	946.00

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	Service Location	Quantity	<u>Unit</u>	Amount
8.	404-M82-4104 Seismic Georgia Tech Circuit 40.PLDA-1949.SB (\$402.20/mo x 12 mos) Ongoing Services Estimated One-Time Charge Total Estimated Cost	12	mo.	\$ 4,826.40 \$ 250.00 \$ 5,076.40
9.	404-554-4434 Vogtle NPP HPN-EOF (\$30.35/mo x 12 mos) Ongoing Services (\$10.00/mo x 12 mos) Toll Calls Estimated One-Time Charge	12 12	mo. mo.	\$ 364.20 \$ 120.00 \$ 150.00
	Total Estimated Cost			\$ 634.20
10.	704-549-4655 J. Murray Atkins Library (\$41.63/mo x 12 mos) Ongoing Services (\$10.00/mo x 12 mos) Toll Calls Estimated One-Time Charge	. 12 12	mo. mo.	\$ 499.56 \$ 120.00 \$ 150.00
	Total Estimated Cost			<sub>\$</sub> 769.56
11.	305-W96-4672 Turkey Point NPP ENS (\$195.25/mo x 12 mos) Ongoing Services Estimated One-Time Charge	12	mo.	\$ 2,343.00 \$ 250.00
	Total Estimated Cost			\$ 2,593.00
12.	919-457-4929 Brunswick NPP HPN-EOF (\$34.76/mo x 12 mos) Ongoing Services (\$10.00/mo x 12 mos) Toll Calls Estimated One-Time Charge	12 12	mo. mo.	\$ 417.12 \$ 120.00 \$ 150.00
	Total Estimated Cost			\$ 687.12
13.	919-457-4930 Brunswick NPP HPN-TSC (\$34.76/mo x 12 mos) Ongoing Services	12	mo.	\$ 417.12

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	Service Location	Quantity Unit	·Amo	ount
	(\$10.00/mo x 12 mos) Toll Calls Estimated One-Time Charge	12 mo.	\$ \$	$120.00 \\ 150.00$
	Total Estimated Cost		\$	687.12
14.	919-367-5302 Hatch NPP HPN-TSC (\$32.65 x 12 mos) Ongoing Services (\$10.00 x 12 mos) Toll Calls Estimated One-Time Charge	12 mo. 12 mo.	\$ \$ \$	391.80 120.00 150.00
	Total Estimated Cost		÷5	661.80
15.	912-367-5314 Hatch NPP HPN-EOF (\$32.65/mo x 12 mos) Ongoing Services (\$10.00/mo x 12 mos) Toll Calls Estimated One-Time Charge	12 mo. 12 mo.	vi vi vi	391.80 120.00 150.00
	Total Estimated Cost		Ş	661.80
16.	704-335-5427 McQuire NPP HPN-EOF (\$41.48/mo x 12 mos) Ongoing Services (\$10.00/mo x 12 mos) Toll Calls Estimated One-Time Charge	12 mo. 12 mo.	\$ \$ \$	502.56 120.00 150.00
	Total Estimated Cost		\$	772.56
17.	919-362-5663 Harris NPP HPN-TSC (\$41.94/mo x 12 mos) Ongoing Services (\$10.00/mo x 12 mos) Toll Calls Estimated One-Time Charge	12 mo. 12 mo.	~~~~	503.28 120.00 150.00
	Total Estimated Cost		\$	773.28
18.	919-362-5759 Harris NPP HPN-EOF (\$41.94/mo x 12 mos) Ongoing Services (\$10.00/mo x 12 mos) Toll Calls Estimated One-Time Charge	12 mo. 12 mo.	S S S	503.28 120.00 150.00
	Total Estimated Cost		S	773.28

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	Service Location	Quantity	<u>Unit</u>	Am	ount
19.	803-383-6103 Robinson NPP HPN-TSC & EOF 803-383-6103 803-383-4301 (\$99.05/mo. x 12 mos) Ongoing Services (\$10.00/mo x 12 mos x 2 lines) Toll Cal Estimated One-Time Charge	12 1s 12	mo. mo.	\$ \$	1,188.60 240.00 300.00
	Total Estimated Cost			\$ .	1,728.60
20.	704-857-6254 McQuire NPP HPN-TSC (\$41.84/mo x 12 mos) Ongoing Services (\$10.00/mo x 12 mos) Toll Calls Estimated One-Time Charge	12 12	mo. mo.	\$ \$ \$	502.08 120.00 150.00
	Total Estimated Cost			\$	772.08
21.	Catawba NPP HPN-TSC (\$56.00/mo x 12 mos) Ongoing Services (\$10 00/mo x 12 mos) Toll Calls Estimated One-Time Charge	12 12	mo. mo.	** ** **	672.00 120.00 150.00 942.00
	Total Estimated Cost			-42	
22.	304-245-9341 Turkey Point NPP HPN-TSC (\$37.60/mo x 12 mos) Ongoing Services (\$10.00/mo x 12 mos) Toll Calls Estimated One-Time Charge	12 12	mo. mo.	\$ \$ \$	451.20 120.00 150.00
	Total Estimated Cost			\$	721.20
23.	404-554-9709 Vogtle NPP HPN-TSC (\$ 32.65'mo x 12 mos) Ongoing Services (\$10.00/mo x 12 mos) Toll Calls Estimated One-Time Charges	12 12	mo. mo.	\$ \$ \$	391.80 120.00 150.00
	Total Estimated Cost			\$	661.80"
	TOTAL ESTIMATED FY 1990 COST			\$ 3	0,645.60

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Contract No. 33-87-230 Modification No. 5 Page 7 of 8

 Under Section B.3 - Consideration and Obligation, sentence one of paragraph a. and b. are revised to read as follows:

"a. The total estimated amount of this contract (ceiling) for the products/services ordered, delivered, and accepted under this contract is \$133,594.60."

"b. The amount presently obligated with respect to this contract is \$133,594.60."

NOTE: The obligated amount of \$88,710.00 reflected under Modification No. 4 is incorrect. The correct amount should read \$102,949.00. This modification increases the obligated amount of \$102,949.00 by \$30,645.60.

Under Section F - Duration of Contract Period is revised to read as follows:

"F.1 Duration of Contract Period

This contract shall commence on October 1, 1986 and end on September 30, 1990 with one twelve month option period."

 The following clause is hereby incorporated as Section H.3 of the contract.

"H.3 Option to Extend the Period of Performance

This contract may be extended for one additional twelve month period at the option of the Government by the Contracting Officer. The Contracting Officer may decide to exercise this option at any time during the performance of this contract; provided, that the Government shall give the Contractor a preliminary written notice of its intent to extend at least 60 days before the contract expires. The option will be exercised in accordance with contract clause 52.217-9, Option to Extend the Term of the Contract-Services.

 Section I - CONTRACT CLAUSES is revised to incorporate the Drug Free Workplace and Procurement Integrity provisions as listed in Attachment A.

Contract No. NRC-33-87-230 Modification No. Five (5) Page 8 of 8

6. Part II - CONTRACT CLAUSES, Section I is revised to incorporate the following FAR option clause as follows:

52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT -- SERVICES (APR 1989)

(a) The Government may extend the term of this contract by written notice to the Contractor within the time specified in the Schedule; provided, that the Government shall give the Contractor a preliminary written notice of its intent to extend at least 60 days before the contract expires. The preliminary notice does not commit the Government to an extension.

(b) If the Goverment exercises this option, the extended contract shall be considered to include this option provision.

(c) The total duration of this contract, including the exericse of the additional twelve month option under this clause, shall not thirty-six months.

All other terms and conditions remain the same.

## DRUG-FREE WORKPLACE (FAR 52.223-6)

## (a) Definitions. As used in this clause,

"Controlled substance" means a controlled substance in schedules I through V of section 202 of the Controlled Substances Act (21 U.S.C. 812) and as further defined in regulation at 21 CFR 1308.11-1308.15.

"Conviction" means a finding of guilt (including a plea of nolo contendere) or imposition of sentence, or both, by any judicial body charged with the r sponsibility to determine violations of the Federal or State criminal drug statutes.

"Criminal drug statute" means a Federal or non-Federal criminal statute involving the manufacture, distribution, dispensing, possession or use of any controlled substance.

"Drug-free workplace" means a site for the performance of work done in connection with a specific contract at which employees of the contractor are prohibited from engaging in the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance.

"Employee" means an employee of a contractor directly engaged in the performance of work under a Government contract.

"Individual" means an offeror/contractor that has no more than one employee including the offeror/contractor.

(b) The Contractor, if other than an individual, shall --

(1) Publish a statement notifying its employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the contractor's workplace and specifying the actions that will be taken against employees for violations of such prohibition;

(2) Establish a drug-free awareness program to inform such employees about--

(i) The dangers of drug abuse in the workplace;

(ii) The contractor's policy of maintaining a drug-free workplace;

(iii) Any available drug counseling, rehabilitation, and employee assistance programs; and

(iv) The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace.

(3) Provide all employees engaged in performance of the contract with a copy of the statement required by subparagraph (b)(1) of this clause;

(4) Notify such employees in the statement required by subparagraph (b)(1) of this clause, that as a condition of continued employment on this contract, the employee will --

(i) Abide by the terms of the statement; and

(ii) Notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five (5) days after such conviction.

(5) Notify the contracting officer within ten (10) days after acceiving notice under subdivision (a)(4)(ii) of this clause, from an employee or otherwise receiving actual notice of such conviction;

(6) Within 30 days after receiving notice under subparagraph
(a)(4) of this clause of a conviction, impose the following sanctions or remedial measures on any employee who is convicted of drug abuse violations occurring in the workplace:

(i) Taking appropriate personnel action against such employee, up to and including termination; or

(ii) Require such employee to satisfactorily participate in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State, or local health, law enforcement, or other appropriate agency.

(7) Make a good faith effort to maintain a drug-free workplace through implementation of subparagraphs (b)(1) through (b)(6) of this clause.

(c) The Contractor, if an individual, agrees by award of the contract or acceptance of a purchase order, not to engage in the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance in the performance of this contract.

(d) In addition to other remedies available to the Government, the Contractor's failure to comply with the requirements of paragraphs (b) and (c) of this clause may, pursuant to FAR 23.506, render the contractor subject to suspension of contract payments, termination of the contract for default, and suspension or debarment.

(End of Clause)

REQUIREMENT FOR CERTIFICATE OF PROCUREMENT INTEGRITY -- MODIFICATION. 52.203-9 (MAY 1989)

(a) Definitions. The definitions set forth in FAR 3.104-4 are hereby incorporated in this clause.

(b) The Contractor agrees that it will execute the certification set forth in paragraph (c) of this clause when requested by the Contracting Officer in connection with the execution of any modification of this contract. A contract modification may not be executed without the certification.

(c) Certification. As required in paragraph (b) of this clause, the officer or employee responsible for the modification proposal shall execute the following certification:

CERTIFICATE OF PROCUREMENT INTEGRITY -- MODIFICATION (MAY 1989)

(Name of certifier),

(2) As required by subsection 27(d)(1)(B) of the Act, I further certify that each officer, employee, agent, representative, and consultant of (Name of offeror)

who has participated personally and substantially in the preparation or submission of this proposal has certified that he or she is familiar with, and will comply with, the requirements of subsection 27(a) of the Act, as implemented in the FAR, and will report immediately to me any information concerning a violation or possible violation of subsections 27 (a), (b), (c), or (e) of the Act, as implemented in the FAR, pertaining to this procurement.

(3) Violations or possible violations: (Continue on plain bond paper if necessary and label "Certificate of Procurement Integrity -- Modification (Continuation Sheet)") (ENTER "NONE" IF NONE EXISTS)

(S insture of the Officer or Employee Responsible for the Modification

(Date)

(Typed Name of the Officer or Employee Responsible for the Modification) Proposal]

THIS CERTIFICATION CONCERNS A MATTER WITHIN THE JURISDICTION OF AN AGENCY OF THE UNITED STATES AND THE MAKING OF A FALSE, FICTITIOUS, OR FRAUDULENT CERTIFICATION MAY RENDER THE MAKER SUBJECT TO PROSECUTION UNDER TITLE 18, UNITED STATES CODE, SECTION 1001.

(End of certification)

(d) In making the certification in paragraph (2) of the certificate, the Contractor may rely upon the certification by an officer, employee, agent, representative, or consultant that such person is in compliance with the representative, or consultant that such person is in compliance with the requirements of subsections 27 (a), (b), (c), or (e) of the Office of requirement Policy Act (41 U.S.C. 423), as implemented in the FAR, Federal Procurement Policy Act (41 U.S.C. 423), as implemented in the FAR, unless the Contractor knows, or should have known, of reasons to the contrary. The Contractor may rely upon periodic certifications that must be obtained at least annually, supplemented with periodic training programs. These certifications shall be contrained by the Contractor for a period of 6 years from the date of exect

(e) The certification require charagraph (c) of this clause is a material representation of fact upon which reliance will be placed in executing this modification.

(End of clause)

REMEDIES FOR ILLEGAL OR IMPROPER ACTIVITY (52.203-10) (MAY 1989)

(a) The Government, at its election, may reduce the price of a fixed price type contract or contract modification and the total cost and fee under a cost-type contract or contract modification by the amount of profit or fee determined as set forth in paragraph (c) of this clause if the head of the agency or his or her designee, determines that there was a violation of subsection 27(a) of the Office of Federal Procurement Policy Act (41 U.S.C. 423) as implemented in the FAR. In the case of a contract modification, the fee subject to reduction is the fee associated with the particular contract modification.

(b) Prior to making such a fee or profit reduction, the agency head or his or her designee shall provide to the Contractor a written notice of the action being considered and the basis therefor. The Contractor shall have a period determined by the agency head or his or her designee, but in no event less than 30 calendar days after receipt of such notice, to submit in person, in writing, or through a representative, information and argument in opposition to the proposed reduction. The agency head or his or her designee may, upon good cause shown, determine to reduce the contract or contract modification price or fee by an amount which is less than the amount determined under paragraph (c) of this clause.

(c) The price or fee reduction referred to in paragraph (a) of this clause shall be --

 For cost-plus-fixed-fee contracts, the amount of the fee specified in the contract at the time of award;

(2) For cost-plus-incentive-fee contracts, the target fee specified in the contract at the time of award notwithstanding any minimum fee or "fee floor" specified in the contract.

(3) For cost-plus-award-fee contracts --

(i) The base fee established in the contract at the time of contract award;

(ii) If no base fee is specified in the contract, 10 percent of the amount of each award fee otherwise payable to the contractor for each incentive period or at each award fee determination point.

(4) For fixed-price-incentive contracts, the Government may --

(i) Reduce the contract target price and contract target profit both by an amount equal to the initial target profit specified in the contract at the time of contract award;

(ii) When the contract provides for multiple deliverables, reduce the amount otherwise payable to the contractor upon each delivery and accestance by an amount determined by the Contracting Officer to be the inofit portion of each payable amount until the cumulative total of such inofit portions is equal to the initial target profit arount specified in the initiact at the time of contract award. (iii) In addition to any other withholdings, retentions or reserves, reduce the amount of progress payments otherwise payable in connection with each invoice or voucher properly submitted by the contractor for payment until the aggregate progress payments amounts so withheld equal the initial target profit established at the time of contract award; or

(iv) If the Government elects either (c)(4) (ii) or (iii) of this clause, at the time of total final price establishment, the price established in accordance with the incentive price revision provisions of the contract shall be reduced by an amount equal to the amount of initial target profit specified in the contract at the time of contract award and such reduced price shall be the total final contract price. Any progress payments amounts retained by the Government in (c)(4)(111) of this clause shall be returned to the contractor, if appropriate.

(5) For firm-fixed-price contract or contract modifications, by 10 percent of the initial contract price; 10 percent of the contract modification price; or a profit amount determined by the Contracting Officer from records or documents in existence prior to the date of the contract award or modification.

(d) The Government may, at its election, reduce a prime contractor's price or fee in accordance with the procedures of paragraphs (b) and (c) of this clause for violations of the Act by its subcontractors by an amount not to exceed the amount of profit or fee reflected in the subcontract at the time the subcontract was first definitively priced.

(e) In addition to the remedy in paragraph (a) of this clause, the Government may terminate this contract or modification for default. The rights and remedies of the Government specified herein are not exclusive, and are in addition to any other rights and remedies provided by law or under this contract.

(End of clause)

## PROCUREMENT INTEGRITY (52.237-9) (MAY 1989)

(a) Definitions. The definitions in FAR 3 104-4 are hereby incorporated in this clause.

(b) The Contractor shall establish a procurement ethics training program for its employees serving as procurement officials. The program shall, at a minimum --

(1) Provide for the distribution of written explanations of the provisions of section 27 of the Office of Federal Procurement Policy Act (41 U.S.C. 423) as implemented in the FAR to such employees; and

(2) Require each such employee, as a condition of serving as a procurement official, to certify to the Contracting Officer that he or she is familiar with the provisions of the Act, as implemented in the FAR, and will not engage in any conduct prohibited by subsections 27 (a), (b), (c), or (e) of the Act, as implemented in the FAR, and will report immediately to the Contracting Officer any information concerning a violation or possible violation of the prohibitions.

(c) Pursuant to FAR 3.104-9(d), a Contractor employee who is serving as a procurement official may be requested to execute additional certifications.

(d) if a Contractor employee serving as a procurement official ceases performance of these duties during the conduct of such procurement expected to result in a contract or contract modification in excess of \$100,000, such employee shall certify to the Contracting Officer that he or she understands the continuing obligation, during the conduct of the agency procurement, not to disclose proprietary or source selection information related to such agency procurement.

(End of clause)