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REPRESENTATIONS, CERTIFICATIONS AND ACKNOWLEDGMENTS

The offer or represents as abit of his after that			
1. SMALL BUSINESS (See yet 14 on SF 33-A)			* 1 * **
He Xis. T is not, a small business concern. If offeror is a small business concern is	and is not the	manufacturer	of the supplies offered
he aten remercents that "I supplies to be furnished beresinded & will I will not be menu-	facturered or	nendumed hu	a totall Suppose engage

2. MINORITY BUSINESS ENTERPRISE

in the United States is possessions, or Puerto Rico.

REPRESENTATIONS (Check or complete all auditCable Toxes or blocks.)

He is, is not, a minority business enterprise. A minority business enterprise is defined as a "business, at least 50 percent of which is owned by minority group members or, in case of publicity owned businesses, at least 51 percent of the stock of which is owned by minority group members." For the purpose of this definition, minority group members are Negroes. Spanish-spaking American persons, American-Orientals, American-Indians, American Eskimos, and American-Aleuts.

REGULAR DEALER - MANUFACTURER (Applicable only to supply contracts exceeding \$10,000.)
 He is a C regular dealer in C manufacturer of, the supplies offered.

4. CONTINGENT FEE | See par. 15 on SF 33.A.I

TYPE OF BUSINESS ORGANIZATION

(a) He — has what not, emproved or retained any company or persons (other than a full-time hone five employee working solely for the offerer) in solicit or secure this contract, and (b) he — has what not, paid or agreed to pay any company or person (utner than a full-time bone fide employee working rolely for the offerer) any fee, commission, percentage, or prokerage fee contingent upon or resulting from the award of this contract, and agrees to furnish information relating to (a) and (b) above, as requested by the Contracting Officer (Interpretation of the representation, including the term "bone fide employee," see Code of Federal Regulations, Title 41, Support 1.1.5.)

of	MARYLAND	corporated under the laws of the 5(4th
6.	AFFILIATION AND IDENTIFYING DATA (Applicable only to advertised solicitations.) Each offeror shall complete (a) and (b) if applicable, and (c) below:	
	(a) He = is, is not, owned or controlled by a parent company. (See par. 16 on SF 33 A.) (b) If the offeror is owned or controlled by a parent company, he shall enter in the blocks below	w the name and main office address of
the	Serent company:	THE THE TANK TO THE PERSON NAMED IN
Consultation	MIN OF BURNING COUNTRY AND BURNING AND BUR	
- (a) (52-0896008	EN (= JMBANI S & 1 No.)

7. EQUAL OPPORTUNITY

(a) He A has, C has not, participated in a previous contract of subcontract subject either to the Equal Opportunity clause herein or the clause originally contained in section 301 of Executive Order No. 10925, or the clause contained in Section 201 of Executive Order No. 11114, that he A has, C has not, filed all required compliance reports; and that representations indicating submission of required compliance reports, signed by proposed supportractors, will be obtained prior to subcontract awards. (The above representation need not be submitted in connection with contracts or supportracts which are exempt from the equal opportunity clause.)

ib) The budger (or offeror) represents that (1) he in his developed and has on file, in his not developed and does not have on file, at each establishment affirmative embor programs as required by the rules and regulations of the Secretary of Labor (41 CFR 60 1 and 50 2) or (2) he in his hot previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor of the above representation shall be completed by each aidder for offeror) whose ordiform is \$50,000 or more and who has \$0 or more employees.

CERTIFICATI	ONS	CHACK	20	complete	1:1 400	.iiicaule	00 x 85	1.75	MOCKSI

BUY AMERICAN CERTIFICA	TE	
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The offeror certifies is part of his offer, that "each end product, except the end products listed below, is a domestic and product its defined in the place entitled. "Buy American Act"), and that components of unknown origin have been considered to have been mined, produced, or manufactured outsine the United States.

FICLUGED INC MODUC'S	COURT MT OF JACON

CLEAN AIR AND WATER (Addicable if the bid or offer exceeds \$100,000, or the contracting officer has determined that orders under an indefinite quantity contract in any year will exceed \$100,000, or a facility to be used has been the subject of a conviction under the Clean Air Act (42 U.S.C. 1857c-8(c)(1)) or the Federal Water Pollution Control Act (33 U.S.C. 1319(c)) and it listed by EPA.

The bidder or offeror certifies as follows.

- (a) Any facility to be utilized in the performance of this proposed contract C has, C has not, been listed on the Environmental Protection Agency List of Violating Facilities.
- (b) He will promptly notify the contracting officer, prior to award of the receipt of any communication from the Director, Office of Federal Activities, Environmental Protection Agency, indicating that any facility which he proposes to use for the performance of the contract is under consideration to be listed on the EPA list of Violating Facilities.
 - (c) He will include substantially this certification, including this paragraph (c), in every nonexempt subcontract.
- CERTIFICATION OF INDEPENDENT PRICE DETERMINATION (See par. 18 on SF 33-A)
- (a) By submission of this offer, the offeror certifies, and in the case of a joint offer, each party thereto certifies as to its own organization, that in connection with this procurement:
- (1) The prices in this offer have been arrived at independently, without consultation, communication, or agreement, for the ourpose of restricting competition, as to any matter relating to such prices with any other offeror or with any competitor.
- (2) Unless otherwise required by law, the prices which have been quoted in this offer have not been knowingly disclosed by the auteror and will not knowingly be disclosed by the afteror prior to opening in the case of an advertised procurement or prior to award in the case of a negotiated procurement, directly or indirectly to any other offeror or to any competitor; and
- (3) No attempt has been made or will be made by the offeror to induce any other person or firm to submit or not to submit an after for that purpose of restricting competition.
 - (b) Each person signing this offer certifies that:
- (1) He is the person in the offeror's originization responsible within that organization for the decision as to the prices being offered herein and that he has not participated, and well not participate, in any action contrary to (a)(1) through (a)(3), above, or
- (2) (i) He is not the person in the offeror's organization responsible within that organization for the decision as to the prices deing offered herein but that he has been authorized in writing to act as-agent for the persons responsible for such decision in certifying that such persons have not participated and will not participate, in any action contrary to (a)(1) through (a)(3) above, and as their agent does hereby so cartify; and (ii) he has not participated, and will not participate, in any action contrary to (al(1) through (a)(3) above.
- CERTIFICATION OF NONSEGREGATED FACILITIES (Applicable to (1) contracts, (2) subcontracts, and (3) agreements with applicants who are themselves performing federally assisted construction contracts, exceeding \$10,000 which are not exempt from the

By the submission of this bid, the bidder, offeror, applicant, or subcontractor certifies that he does not maintain or provide for his emologies any segregated facilities at any of his establishments, and that he does not permit his emologies to perform their services at any location under his control, where suggested facilities are maintained. He certifies further that he will not maintain or provide for his employses any segregated facilities at any of his establishments, and that he will not permit his employees to perform their services at any location, under his control, where agregated facilities are maintained. The bidder, offeror, applicant, or subcontractor agrees that a breach of this cardiffication is a violation of the Equal Opportunity clause in this contract. As used in this certification, the term "segregated facilities" means any waiting rooms, work areas, rest rooms and wash rooms, restaurants and other eating areas, time clocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directive or are in fact segregated on the basis of race, color, religion or national origin, because of habit, local custom, or otherwise. He further agrees that lexicept where he has obtained identical certifications from proposed subcontractors for specific time periods) he will obtain identical certifications from proposed subcontractors prior to the award of subcontracts exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity clause; that he will retain such certifications in his files, and that he will forward the following notice to such proposed subcontractors (except where the proposed subcontractors have submitted identical certifications for specific time periods):

Moties to prospective subcontractors of requirement for cartifications of nonzegregated facilities.

A Cartification of Nor-segregated Facilities must be submitted prior to the award of a subcontract exceeding \$10,000 which is not isempt from the provisions of the Equal Opportunity clause. The certification may be submitted either for each subcontract or for all appointracts during a period (i.e., quarterly, semiannually, or annually). NOTE: The penalty for making laise offers is prescribed in 18 USC 1001

Continued on Page 4

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OFE Offer must set forth full accurate in	AND RESIDENCE OF THE PROPERTY			

PART I

Representations, Certifications, and Acknowledgments - Continued SF-33 (Page 3)

5. WOMAN-OWNED BUSINESS

Concern is // is not a woman-owned business. The business is publicly owned, a joint stock association, or a business trust // yes one. The business is // certified // not certified.

A woman-owned business is a business which is, at least, 51 percent owned, controlled, and operated by a woman or women. Controlled is defined as exercising the power to make policy decisions. Operated is defined as actively involved in the day-to-day management.

For the purposes of this definition, businesses which are publicly owned, joint stock associations, and business trusts are exempted. Exempted businesses may voluntarily represent that they are, or are not, womanowned if this information is available.

6. PERCENT OF FOREIGN CONTENT

The offeror/contractor will represent (as an estimate), immediately after the award of a contract, the percent of the foreign content of the item or service being procured expressed as a percent of the contract award price (accuracy within plus or minus 5 percent is acceptable).

7. NON-DISCRIMINATION BECAUSE OF AGE CERTIFICATION (1-12.1001)

The offeror hereby certifies as follows:

- (a) In the performance of Federal contracts, he and his subcontractors shall not in connection with the employment, advancement, or discharge of employees or in connection with the terms, conditions, or privileges of their employment, discriminate against persons because of their age except upon the basis of a bona fide occupational retirement plan, or statutory requirement, and
- (b) That contractors and subcontractors, or persons acting on their behalf, shall not specify, in solicitations or advertisements for employees to work on Government contracts, a maximum age limit for such employment unless the specified maximum age limit is based on a bona fide occupational qualification, retirement plan, or statutory requirement.
- 8. CERTIFICATION OF RECOVERED MATERIALS (1-1.2504(b))

The offeror/contractor certifies that recovered materials will be used as required by specifications referenced in the solicitation/contract.

9. CONTRACTOR ORGANIZATIONAL CONFLICTS OF INTEREST

I represent to the best of my knowledge and belief that:

The award to PROJECT ASSCCIATES NC of a contract or the modification of an existing contract does // or does not involve situations or relationships of the type set forth in 41 CFR paragraph 20-1.5403(b)(1).

If the representation as completed indicates that situations or relationships of the type set forth in 41 CFR 20-1.5403(b)(1) are involved or the Contracting Officer otherwise determines that potential organizational conflicts exist, the offeror shall provide a statement in writing which describes in a concise manner all relevant factors bearing on his representation to the Contracting Officer. If the Contracting Officer determines that organizational conflicts exist, the following actions may be taken:

- (a) impose appropriate conditions which avoid such conflicts.
- (b) disqualify the offeror, or
- (c) determine that it is otherwise in the best interest of the United States to seek award of the contract under the waiver provisions of \$ 20-1.5411.

The refusal to provide the representation required by \$20-1.5404(b) or upon request of the Contracting Officer the facts required by \$20-1.5404(c), shall result in disqualification of the offeror for award. The nondisclosure or misrepresentation of any relevant interest may also result in the disqualification of the offeror for awards; or if such nondisclosure or misrepresentation is discovered after award, the resulting contract may be terminated. The offeror may also be disqualified from subsequent related NRC contracts and be subject to such other remedial actions provided by law or the resulting contract.

The offeror may, because of actual or potential organizational conflicts of interest, propose to exclude specific kinds or work from the statements of work contained in an RFP unless the RFP specifically prohibits such exclusion. Any such proposed exclusion by an offeror will be considered by the NRC in the evaluation of proposals. If the NRC considers the proposed excluded work to be an essential or integral part of the required work and its exclusion would work to the detriment of the competitive posture of the other offerors, the proposal must be rejected as unacceptable.

The offeror's failure to execute the representation required herein with respect to invitation for bids will be considered to be a minor informality, and the offeror will be permitted to correct the omission.

Any contract resulting from a solicitation requirement shall include general clauses (41 CFR 20-1.5404-1) prohibiting contractors from engaging in relationships which may give rise to an actual or apparent conflict of interest. Note: NRC Contractor Organizational Conflicts of Interest (41 CFR Part 20) is included in Part IV as Attachment No. 1.

10. COST ACCOUNTING STANDARDS (Applicable only to negotiated contracts exceeding \$100,000 except when: see Federal Procurement Regulation, Temporary Regulation 44 dated March 29, 1978).

It has been determined by the Contracting Officer or his duly authorized representative that this requirement is not in support of the national defense pursuant to 4 CFR 331,20(b).

A. COST ACCOUNTING STANDARDS ELIGIBILITY FOR MODIFIED CONTRACT COVERAGE

If the offeror is eligible to use the modified provisions of 4 CFR 332, and elects to do so, he shall indicate by checking the box below. Checking the box below shall mean that the resultant contract is subject to the Disclosure and Consistency of Cost Accounting Practices clause in lieu of the Cost Accounting Standards clause.

The offeror hereby claims an exemption from the Cost Accounting Standards clause under the provisions of 4 CFR 331.30(b)(2), and certifies that he is eligible for use of the Disclosure and Consistency of Cost Accounting Practices clause because (i) during his cost accounting period immediately preceding the period in which this proposal was submicted, he received less than \$10 million in awards of CAS covered national defense prime contracts and subcontracts, and (ii) the sum of such awards equaled less than 10 percent of his total sales during that cost accounting period. The offeror further certifies that if his status changes prior to an award resulting from this proposal, he will advise the Contracting Officer immediately.

CAUTION: Offerors may not claim the above eligibility for modified contract coverage if this proposal is expected to result in the award of a contract of \$10 million or more or if, during their current cost accounting period, they have been awarded a single CAS-covered national defense prime contract or subcontract of \$10 million or more.

B. COST ACCOUNTING STANDARDS CERTIFICATION - NONDEFENSE APPLICABILITY

Any negotiated contract in excess of \$100,000 resulting from this solicitation shall be subject to the requirements of the clauses entitled Cost Accounting Standards - Nondefense Contract (FPR \$1-3.1204-2(a)) and Administration of Cost Accounting Standards (FPR \$1-3.1204-1(b)) if it is awarded to a contractor's business unit that is performing a national defense contract or subcontract which is subject to cost accounting standards pursuant to 4 CFR 331 at the time of award, except contracts which are otherwise exempt (see FFR 31-3.1203-2(a) and (c)(4)). Otherwise, an award resulting from this solicitation small be subject to the requirements of the clauses entitled Consistency of Cost Accounting Practices - Nondefense Contract (FPR \$1-3.1204-2(5)) and Administration of Cost Accounting Standards (FPR 81-3.1204-1(b)) if the award is (i) the first negotiated contract over 5000,000 in the event the award is a contractor's business unit that is not performing under any CAS-covered mational defense or nondefense contract or subcontract, or (ii) a negotiated contract over \$100,000 in the event the award is to a contractor's business unit that is performing under any CAS-covered national defense or nondefense contract or subcontract, except contracts which are otherwise exempt (see FPR 31-3.1203-2(a) and (c)(4)). This solicitation notice is not applicable to small business concerns.

Certificate of CAS Applicability

The offeror hereby certifies that:

- A. // It is currently performing a negotiated national defense contract or subcontract that contains a Cost Accounting Standards clause (4 CFR 331), and it is currently required to accept that clause in any new negotiated national defense contracts it receives that are subject to cost accounting standards.
- E. // It is currently performing a negotiated national defense or nondefense contract or subcontract that contains a cost accounting standards clause required by 4 CFR 331 or 332 or by FPR Subpart 1-3.12, but it is not required to accept the 4 CFR 331 clause in new negotiated national defense contracts or subcontracts which it receives that are subject to cost accounting standards.
- C. // It is not performing any CAS-covered national defense or nondefense contract or subcontract. The offeror further certifies that it will immediately notify the Contracting Officer in writing in the event that it is awarded any negotiated national defense or nondefense contract or subcontract containing any cost accounting standards clause subsequent to the date of this certificate but prior to the date of the award of a contract resulting from this solicitation.
- D. ______ It is an educational institution receiving contract awards subject to FPR Subpart 1-15.3 (FMC 73-8, CMB Circular A-21).
- E. // It is a State or local government receiving contract awards subject to FPR Subpart 1-15.7 (FMC 74-4, OMB Circular A-87).
- F. // It is a hospital.

NOTE: Certain firm fixed price negotiated nondefense contracts awarded on the basis of price competition may be determined by the Contracting Officer (at the time of award) to be exempt from cost accounting standards (FPR \$1-3.120302(c) (4)(iv)).

Additional Certification - CAS Applicable Offerors

G. / The offeror, subject to cost accounting standards but not certifying under D. E. or F above, further certifies that practices used in estimating costs in pricing this proposal are consistent with the practices discussed in the Disclosure Statement(s) where they have been submitted pursuant to CASB regulations (4 CFR 351).

Data Required - CAS Covered Offerors

The offeror certifying under A or 8 above but not under 0, E, or F above, is required to furnish the name, address (including agency or department component); and telephone number of the cognizant Contracting Officer administering the offeror's CAS-covered contracts. If A above is checked, the offeror will also identify those currently effective cost accounting standards, if any, which upon award of the next negotiated national defense contract or subcontract, will become effective upon the

Name of C Address:		
Telephone Standards	No.: not yet applicable:	

- 11. UTILIZATION OF SMALL BUSINESS CONCERNS AND SMALL BUSINESS CONCERNS OWNED AND CONTROLLED BY SOCIALLY AND ECONOMICALLY DISADVANTAGED INDIVIDUALS
- (a) It is the policy of the United States that small business concerns and small business concerns owned and controlled by socially and economically disadvantaged individuals shall have the maximum practicable opportunity to participate in the performance of contracts let by any Federal agency.
- (b) The contractor hereby agrees to carry out this policy in the awarding of subcontracts to the fullest extent consistent with the efficient performance of this contract. The contractor further agrees to cooperate in any studies or surveys that may be conducted by the Small Business Administration or the contracting agency which may be necessary to determine the extent of the contractor's compliance with this clause.
- (c) (1) The term "small business concern" shall mean a small business as defined pursuant to Section 3 of the Small Business Act and in relevant regulations promulgated pursuant thereto.
 - (2) The term "small business concerns" owned and controlled by socially and economically disadvantaged individuals" shall mean a small business conern-
 - i. which is at least 51 per centum owned by one or more socially and economically disadvantaged individuals; or in the case of any publicly owned business, at least 51 per centum of the stock of which is owned by one or more socially and economically disadvantaged individuals; and
 - ii. whose management and daily business operations are controlled by one or more of such individuals.

The contractor shall presume that socially and economically disadvantaged individuals include Black Americans, Hispanic Americans, Native Americans, Asian-Pacific Americans, and other minorities, or any other individual found to be disadvantaged by the Small Business Administration pursuant to section 8(a) of the Small Business Act.

(d) Contractors acting in good faith may rely on written representations
by their subcontractors as either a small business concern or a
small business concern owned and controlled by socially and
economically disadvantaged individuals.

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PART II

SOLICITATION INSTRUCTIONS AND CONDITIONS

1. DEFINITIONS.

As used herein:

The term "solicitation" means Invitation for Bids (IFB) where the procurement is advertised, and Request (or Proposal (RFP) where the procurement is negotiated.

(b). The term "offer" means bid wiere the procurement is adver-

(c) The term offer means old wrere the procurement is advertised, and proposal where the procurement is negotiated.

(c) For purposes of this solicitation and Block 2 of Standard Form 33, the term "advertised" includes Small Business Restricted Advertising and other types of restricted advertising.

2. PREPARATION OF OFFERS.

(a) Offerors are expected to examine the drawings, specifications, Schedule, and all instructions. Failure to do so will be at offeror's risk.

(b) Each offeror shall furnish the information required by the solicitation. The offeror shall seen the solicitation and print or type his name on the Schedule and each Continuation Sheet thereof on which he makes an entry. Erasures or other changes must be initialed by the person signing the offer. Offers signed by an agent are to be accompanied by evidence of his authority unless such evidence has been previously lurnished to the issuing office.

Unit price for each unit offered shall be shown and such price shall include packing unless otherwise pecified. A total shall be entered in the Amount column of the Schedule for each item offered. In case of discrepancy between a unit price and extended price, the unit price will b. presumed to be correct, subject, however, to correction to the same extent and in the same manner as any other mistake

(d) Offers for supplies or services other than those specified will not

be considered unless authorized by the solicitation.

(e) Offeror must state a definite time for delivery of supplies or for performance of services unless otherwise specified in the solicitation. Time, if stated as a number of days, will include Saturdays, Sundays and holidays.

(g) Code boxes are for Government use only.

- EXPLANATION TO OFFERORS. Any explanation desired by an offeror regarding the meaning or interpretation of the tolicitation, drawings, specifications, etc., must be requested in writing and with sufficient time allowed for a reply to reach offerors before the submission of their offers. Oral explanations or instructions given before the award of the contract will not be binding. Any information given to a prospective offeror concerning a solicitation will be furnished to all prospective offerors as an amendment of the solicitation, if such information is necessary to offerors in submitting offers on the solicitation or if the lack of such information would be prejudicial to uninformed offerers
- 4. ACKNOWLEDGMENT OF AMENDMENTS TO SOLICITATIONS. Receipt of an amendment to a solicitation by an offeror must be acknowledged (a) by ugning and returning the amendment, (b) on page three of Standard Form 33, or (c) by letter on telegram. Such acknowledgment must be received prior to the hour and date specified for receipt of offers.

S. SUBMISSION OF OFFERS.

(a) Offers and modifications thereof shall be enclosed in sealed envelopes and addressed to the office specified in the solicitation. The offeror shall show the hour and date specified in the solicitation for receipt, the solicitation tumber, and the name and address of the

offeror on the face of the envelope.

(b) Telegraphic offers will not be considered unless authorized by the solicitation; however, offers may be modified or withdrawn by written or telegraphic notice, provided such finite is received prior to the hour and date specified for receipt. (However, see paragraphs 7

- (c) Samples of items, when required, must be submitted within the time specified, and unless otherwise specified by the Government, at no expense to the Government. If not destroyed by testing, samples will be returned at offeror's request and expense, unless otherwise specified by the solicitation.
- 6. FAILURE TO SUBMIT OFFER. If no offer is to be submitted, do and return the solicitation unless otherwise specified. A letter or postcard shall be sent to the sauing office advising whether future suiteitations for the type of supplies or services covered by this solicitation are desired. Failure of the recipient to offer, or to notify the issuing office that future solicitations are desired, may result in removal of the name of such recipient from the mailing list for the type of supplies or services covered by the milicitation.

7. LATE BINS, MODIFICATIONS OF BIDS, OR WITHDRAWAL OF BIDS.

(a) Any bid received at the office designated in the solicitation after the exact time specified for receipt will not be considered unless it is received before award is made and other:

It was sent by registered or certified mail not later than the fifth calendar day prior to the date specified for the receipt of bida (e.g., a bid submitted in response to a solicitation requiring receipt of bids by the 20th of the month must have been mailed " the 15th or earlier); or

(2) It was sent by mail (or telegram if authorized) and it is determined by the Government that the late receipt was due solely to mishandling by the Government after receipt at the Government

installation.

(b) Any modification or withdrawal of a hid is subject to the same conditions as in (a), above. A bid may also be withdrawn in person by a bidder or his authorized representative, provided his identity is made known and he signs a receipt for the oid, but only if the withdrawal is made prior to the exact time set for receipt of bids

The only acceptable evidence to establish:

The date of masting of a late bid, modification, or withdrawal sent either by registered or certified mail is the U.S. Postal Service postmark on both the envelope or wrapper and on the original receipt from the U.S. Postal Service. If neither postmark shows a legible date, the bid, modification, or withdrawal shall be deemed to have been mailed late. (The term "postmark" means a printed, stamped, or otherwise placed impression (exclusive of a postage meter machine impresthat is readily identifiable without further action as having been supplied and affixed on the date of mailing by employees of the U.S. Postal Service. Therefore, offerors should request the postal clerk to place a hand cancellation buil's-eye "postmark" on both the receipt and the envelope or wrapper.)
(2) The time of receipt at the Government installation is the

time-date stamp of such installation on the bid wrapper or other documentary evidence of receipt maintained by the installation.

Notwithstanding (a) and (b) of this provision, a late modification of an otherwise successful bid which makes its terms more favorable to the Government will be considered at any time it is received and may be accepted.

Note: The term "telegram" includes mailgrams.

8. LATE PROPOSALS, MODIFICATIONS OF PROPOSALS, AND WITHDRAWALS OF PROPOSALS.

(a) Any proposal received at the office designated in the solicitation after the exact time specified for receipt will not be considered

unless it is received before award is made, and:

(1) It was sent by registered or certified mail not later than the fifth calendar day prior to the date specified for receipt of offers (e.g., an offer submitted in response to a solicitation requiring receipt of offers by the 20th of the month must have been mailed by the 15th or

cartier);
(2) It was sent by mail (or telegram if authorized) and it is determined by the Government that the late receipt was due solely to mishandling by the Government after receipt at the Government

installation; or

.

(3) It is the only proposal received.

(b) Any modification of a proposal, except a modification resulting from the Contracting Officer's request for "best and final" offer, is sub-

(c) A modification resulting from the Contracting Officer's request for "best and final" offer received after the time and date specified in the request will not be considered unless received before award and the late receipt is due soiely to mishandling by the Government after receipt at the Gover.iment installation.

The only acceptable evidence to establish:

(1) The date of mailing of a late proposal or modification sent either by registered or certified mail is the U.S. Postal Service postmark on both the envelope or wrapper and on the original receipt from the U.S. Postal Scrvier. If neither postmark inows a legible date, the proposal or modification inail be deemed to have been mailed late. (The term "postmark" means a printed, stamped, or otherwise, placed impression (exclusive of a postage meter machine impression) readily identifiable without further action as having been supplied and affixed on the date of mailing by employees of the U.S. Postal Service. Therefore, offerors should request the postal clerk to place a hand cancellation buil's-eye "postmark" on both the receipt and the envelope

The time of receipt at the Government installation is the time-date stamp of such installation on the proposal wrapper or other documentary evidence of receipt maintained by the installation. (e) Notwithstanding (a), (b), and (c), of this provision, a late subdification of an otherwise successful proposal which makes its terms more favorable to the Government will be considered at any time it is

received and may be accepted.

(f) Proposale may be withdrawn by written or telegraphic notice received at any time perior to award. Proposale may be withdrawn in person by an offerer or his authorized representative, provided his identity is made known and he signs a receipt for the proposal prior to award.

Note: The term "telegram" includes mailgrams.

Note: The alternate late proposals, modifications of proposals and withdrawals of proposals provision prescribed by 41 CFR 1-3.802-2(b) shall be used in lieu of provision 8, if specified by the contract.

9. DISCOUNTS.

(a) Notwithstanding the fact that a blank is provided for a ten (10) day discount, prompt payment discounts offered for payment within less than twenty (20) calendar days will not be considered in evaluating offers for award, unless otherwise specified in the solicitation. However, offered discounts of less than 20 days will be taken if payment is made within the discount period, even though not considered

in the evaluation of offers.

(b) In connection with any discount offered, time will be computed from date of delivery of the supplies to carrier when delivery and acceptance are at coint of origin, or from date of delivery at destination or port of embarkation when delivery and acceptance are at either of those points, or from the date correct invoice or voucher is received in the office specified by the Government, if the latter date is later than date of delivery. Payment is deemed to be made for the purpose of carning the discount on the date of mailing of the Government check.

10. AWARD OF CONTRACT.

(a) The contract will be awarded to that responsible offeror whose offer conforming to the solicitation will be most advantageous to the Government, price and other factors considered.

(b) The Government reserves the right to reject any or all offers and to waive informalities and ininor irregularities in offers eceived.

(c) The Covernment may accept any item or group of items of any offer, unless the offeror qualifies his offer by toectife limitations. UNLESS OTHERWISE PROVIDED IN THE SCHEDULE, OFFERS MAY BE SUBMITTED FOR ANY QUANTITIES LESS THAN THOSE SPECIFIED, AND THE GOVERNMENT RESERVES THE RIGHT TO MAKE AN AWARD ON ANY ITEM FOR A QUANTITY LESS THAN THE QUANTITY OFFERD AT THE UNIT PRICES OFFERED UNLESS THE OFFEROR SPECIFIES OTHERWISE IN HIS OFFER.

(d) A written award (or Acceptance of Offer) mailed (or otherwise (urnished) to the successful offeror within the time for acceptance specified in the offer shall be deemed to result in a binding contract

without further action by either party

The following paragraphs (c) this ugh (h) apply only to negotiated

solicitations:

(e) The Government may accept within the time specified therein, any offer (or part thereof, as provided in (c) above), whether or not there are negotiations subsequent to its receipt, unless the offer is withdrawn by written notice received by the Government prior to award. If subsequent negotiations are conducted, they shall not constitute a rejection or counter offer on the part of the Government.

(f) The right is reserved to accept other than the lowest offer and

to reject any or all offers.

(g) The Government may award a contract, based on initial offers received, without discussion of such offers. Accordingly, each initial offer should be submitted on the most favorable terms from a price and technical randpoint which the offeror can submit to the Government.

- (h) Any financial data submitted with any offer herrander or any representation concerning facilities or financing will not form a part of any resulting contract; provided, however, that if the resulting contract contains a clause providing for price reduction for defective cost or pricing data, the contract price will be subject to reduction if cost or pricing data furnished hereunder is incompleted inaccurate, or not current.
- 11. GOVERNMENT-FURNISHED PROPERTY. An material labor, or facilities will be furnished by the Government unless otherwise provided for in the solicitation.
- 12. LABOR INFORMATION, General information regarding the requirements of the Walsh-Healey Public Contracts Act (41 U.S.C.

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35-45), the Contract Work Hours Standards Act 740 U.S.C. 327-330), and the Service Contract Act of 1965 (41 U.S.C. 351 357) may be obtained from the Department of Lainer. Washington, D.C. 20210, or from any regional office of that agency. Requests for information should include the inficitation number, the name and address of the issuing agency, and a description of the supplies or services.

- 13. SELLER'S INVOICES. Invoices shall be prepared and submitted in quadruplicate (one copy shall be marked "original") unless otherwise specified. Invoices shall contain the following information: Contract and order number (if any), item numbers, description of supplies or services, sizes, quantities, unit prices, and extended totals. Bill of lading number and weight of slipment will be shown for shipments made on Government bills of lading.
- 14. SMALL BUSINESS CONCERN. A small business concern for the purpose of Government procurement is a concern, including its affiliates, which is independently owned and operated, is not dominant in the field of operation in which it is submitting offers on Government contracts, and can further qualify under the criteria concerning number of employees, average annual receipts, or other criteria, as prescribed by the Small Business Administration. (See Code of Federal Regulations, Title 15, Part 121, as amended, which contains detailed industry definitions and related procedures.)
- 15. CONTINGENT FEE. If the offeror, by checking the appropriate box provided therefor, has represented that he has employed or retained a company or person (other than a full-time bona fide employee working solely for the offeror) to solicit or secure this contract, or that he has paid or agreed to pay any fee, commission, percentage, or brokeage fee to any company or person contingent upon or resulting from the award of this contract, he shall furnish, in duplicate, a complete Standard Form 119, Contractor's Statement of Contingent or Other Fees If offeror has previously furnished a completed Standard Firm 119 to the office issuing this milicitation, he may accompany his offer with a signed statement (a) indicating when such completed form was previously furnished, (b) identifying by number the previous solicitation or contract, if any, in connection with which such form was submitted, and (c) representing that the statement in such form is applicable to this offer.
- 16. PARENT COMPANY. A parent company for the purpose of this offer is a company which either owns or controls the activities and basic business policies of the offeror. To own another company means the parent company must own at least a majority (more than 50 percent) of the voting rights in that company. To control another company, such ownership is not required; if another company is able to formulate, determine, or veto basic business policy decisions of the offeror, such other company is considered the parent company of the offeror. This control may be exercised through the use of dominant minority voting rights, use of proxy voting, contractual arrangements, or otherwise.
- 17. EMPLOYER'S IDENTIFICATION NUMBER. (Applicable only to advertised solicitations.) The offeror shall insert in the applicable space on the offer form, if he has no parent company, his own Employer's Identification Number (E..1. No.) (Federal Social Security Number used on Employer's Quarterly Federal Tax Return, U.S. Treasury Department Form 941), or, if he has a parent company, the Employer's Identification Number of his parent company.

18. CERTIFICATION OF INDEPENDENT PRICE DETERMINATION.

(a) This certification on the offer form is not applicable to a foreign afferer submitting an offer for a contract which requires performance or delivery outside the United States, its possessions, and Puerto Rico.

- (b) An offer will not be considered for award where (a) (1), (a) (3), or (b) of the certification has been deleted or modified. Where (a) (2) of the certification has been deleted or modified, the offer will not be considered for award unless the offeror furnishes with the offer a signed statement which the forth in detail the circumpliances of the disclosure and the head of the agency, or his designes, determines that such disclosure was not made for the purpose of restricting competition.
- 19. ORDER OF PRECEDENCE. In the event of an inconsistency between provisions of this solicitation, the inconsistency shall be resolved by giving precedence in the following order: (a) the Schedule; (b) Solicitation Instructions and Conditions; (c) General Provisions; (d) other provisions of the contract, whether incorporated by reference or otherwise; and (e) the specifications.

SOLICITATION INSTRUCTIONS AND CONDITIONS (Continued)

Note the following substitutions of the paragraphs listed in the SF-33A.

Paragraph 10 (a) on page 2 of the SF-33A is hereby deleted. Paragraph No. 19 on page 2 of the SF-33A is hereby deleted in its entirety.

1. LEVEL OF EFFORT

The NRC's estimate of the total of scientific, technical, and clerical effort for this project is approximately twenty (20) days. This information is advisory and is not to be considered as the sole basis for the development of your staffing plans. You must detail how you intend to accomplish each objective covered herein.

2. TYPE OF CONTRACT

It is contemplated that a time & materials type contract will be awarded; however, the Government reserves the right to negotiate and award whatever type contract is determined to be most appropriate. In addition to the special provisions of this request for proposal, any resultant contract shall include the general provisions applicable to the selected offeror's organization and type contract awarded. Any additional clauses required by Public Law, Executive Order, or procurement regulations in effect at the time of execution of the proposed contract will be included.

3. PERIOD OF PERFORMANCE/SCHEDULE

The Government estimates that the work hereunder including preparation and supmission of the final report, shall be completed within one (1) year.

4. ACCEPTANCE PERIOD

Because of the time required by the Government to evaluate proposals adequately, offerors are requested to specify a proposal acceptance period of not less than 90 days.

5. ANTICIPATED AWARD DATE

It is anticipated that an award under this solicitation shall be made by November 30, 1980.

6. COST OF PROPOSAL PREPARATION

This solicitation does not commit the Government to pay any cost for the preparation and submission of a proposal or for necessary studies or designs for the preparation thereof; or to procure or contract for the articles or services shown under Part III herein.

7. INDIVIDUAL(S) AUTHORIZED TO NEGOTIATE

The prospective offeror will list the name(s) and telephone number(s) of the person(s) authorized to conduct negotiations on the "Proposal Summary and Data Sheet" (see Part IV, Attachment No. 4) which is to be submitted with each proposal.

Offerors are cautioned that the person signing the proposal must have the authority to commit the offeror.

8. PROPOSAL SUMMARY AND DATA SHEET (See Part IV, Attachment No. 4)

A completed "Proposal Summary and Data Sheet" shall be submitted with each copy of the proposal.

9. RFP IDENTIFICATION

Mailing envelopes should be marked with the RFP number, the RFP closing date, and the notation: "DO NOT OPEN IN MAIL ROOM." Also, include the RFP number in your cover letter and on each page of your proposal.

10. AWARD NOTIFICATION

All offerors will be notified of their selection or nonselection as soon as possible. Formal notification of nonselection will not be made until a contract has been awarded.

It is also brought to your attention that the Contracting Officer is the only individual who can legally commit the Government (i.e, the NRC) to expenditure of public funds in connection with this procurement. This means that unless provided in a contract document or specifically authorized by the Contracting Officer, NRC technical personnel cannot issue contract modifications, give informal contractual commitments or otherwise bind, commit, or obligate the NRC contractually. Informal contractual commitments include such actions as:

- encouraging a potential contractor to incur costs prior to receiving a contract.
- requesting or requiring a contractor to make changes under a contract without formal contract modifications,
- encouraging a contractor to incur costs under a cost-reimbursable contract in excess of those costs contractually allowable, and

d. committing the Government to a course of action with regard to a potential contract, contract change, claim, or dispute.

11. DISPOSITION OF PROPOSALS

After award of contract, two (2) copies of each unsuccessful proposal will be retained by NRC's Division of Contracts and unless return of proposals is requested by the offeror upon submission of proposal, all other copies will be destroyed. This notification should appear in any cover letter accompanying the proposal.

12. NOTICE OF PROPRIETARY INFORMATION

- a. Notice of Proprietary Information Offerors are advised that those portions of the Proposal which are considered to be proprietary shall be so identified. In the event the offeror fails to indicate on the title page and each sheet of the proposal what portions of the proposal are proprietary, the NPC assumes no liability for disclosure or use of unmarked technical data and may use or disclose such data for any purpose. The clause set forth in paragraphs b. and c., below, should be utilized by the offeror in marking his proposal.
- b. Use and Disclosure of Data Freedom of Information Act Requests

"This data shall not be disclosed outside the Government and shall not be duplicated, used, or disclosed in whole or in part for any purpose other than to evaluate the proposal; provided that if a contract is awarded to this offeror as a result of or in connection with the submission of this data, the Government shall have the right to duplicate, use or disclose the data to the extent provided in the contract. This restriction does not limit the Government's right to use information contained in the data if it is obtainable from another source without restriction. The data subject to this restriction is contained in sheets Our failure to mark the proposal with a Tegend or otherwise identify and restrict the disclosure and use of data in the proposal shall be interpreted by the NRC as an acknowledgment that the contents of the Technical Proposal may be released, disseminated, or otherwise disclosed by the NPC pursuant to a Freedom of Information Act request."

c. Moreover, each sheet for which the offeror desires to restrict disclosure shall be marked with the following legend:

"Use or disclosure of proposal data is subject to the restriction on the title page of this purposal. I claim that information contained herein is proprietary and shall not be disclosed by the NRC in accordance with Elemption 4 of the Freedom of Information Act."

13. PROPOSAL PRESENTATION AND FORMAT

- a. Proposals will be typewritten or reproduced on letter-size paper and will be legible in all required copies. Unnecessarily elaborate brochures or other presentations beyond that sufficient to present a complete and effective proposal are not desired and may be construed as an indication of the offeror's lack of cost consciousness. Elaborate art works, expensive paper and binding, expensive visual and other presentation aids are neither necessary nor desired. Legibility, clarity, and completeness are important.
- b. Proposals in response to this Request for Proposall be submitted in the following three (3) separate and det parts:
 - (1) One (1) original signed copy of this soli on package.
 All applicable sections must be completed e offeror.
 - (2) One (1) original and two (2) copies of . Cost Proposal" shall be submitted in accordance with the guidelines set forth in the paragraph below entitled, "Business Management Requirements."
 - (3) One (1) original and two (2) copies of the "Technical Proposal" shall be submitted in accordance with the guidelines set forth in the paragraph below entitled, Technical Proposal Content."

Each of the parts shall be separate and complete in itself so that evaluation of one may be accomplished independently of evaluation of the other. All documents submitted shall have a cover page with the identifying RFP title, the solicitation number, and name of the offeror.

NOTE: If your records are currently under audit cognizance of a Government audit agency, the address and telephone number of that office should be furnished on the "Proposal Summary and Data Sheet." One (1) copy of the solicitation package, Technical Proposal, and Cost Proposal shall be submitted by the offeror to the cognizant audit agency concurrent with the submittal of the proposal to the NRC.

14. BUSINESS MANAGEMENT REQUIREMENTS

a. Cost Proposal

The offeror should utilize the Optional Form 60, Contract Pricing Proposal (Research and Development), in submitting the Cost Proposal. Offerors may, however, submit the necessary information in a different format where the offeror's accounting system makes use of the form impractical, or when required for a more effective and efficient presentation of cost information. In either instance, the information furnished shall include pertinent details sufficient to show the elements of cost upon which the total cost is predicated.

Cost will be evaluated on reasonableness, validity, and reliability.

The "Cost Proposal" must include, but is not limited to, the following:

Material

- A detailed listing of items including the quantity, basis of cost estimate, unit cost and sources of cost.

- The basis for the estimated hours broken down by Labor category and task, and the source of labor rates. Level of effort data shall be expressed in manhours.

Indirect Cost - The source and basis of determination of all indirect costs.

Travel - The breakdown of all travel by trips, segregating all transportation and per diem costs. Copy of the official Government approval of the offeror's travel policy, if granted, or in lieu thereof, a copy of the offeror's travel policy.

> NOTE: In the absence of a Government approved contractor travel policy, the prevailing Federal Travel egulation rates and the clause entitled, "Travel Deimbursement" in Part III shall apply.

Other - The offeror's fiscal accounting period (Fiscal Year) and the name, address, and the telephone number of the offeror's cognizant Government audit agency.

b. Management

The management aspects shall include, but not be limited to, the following and any data pertinent thereto:

- Project scheduling and contingency planning demonstrating a logical progression and integration of the tasks to insure completion within the performance period and without program slippage.
- (2) Management organizational structure delineating areas of responsibility and authority under the proposed effort. Describe the relationship of the project organization to corporate management and to subcontractors, if any. Discuss the functions and authorities of the project manager.
- (3) Procedures to periodically review in-house organizational functions, program reviews and controls and subsequent coordination with the NRC.

(4) Management controls expected to be utilized to preclude a contract cost growth.

c. Manpower Availability

Describe the source of personnel required for performance of each task and not presently employed by the offeror. If any of the personnel are under commitment, describe the terms of the commitment(s). Note specifically the personnel that will be on board subject to a contract award.

d. Consultants

Explain the need for consultant services. List proposed consultants if known by name. For each list show (1) nature of services, (2) fee rate, and (3) total consultant fee and any other allowable related costs which may be involved, such as travel and per diem. Such fees may not be paid to employees of the contractor or to employees of the U. S. Government.

e. Subcontractors

If the offeror plans to subcontract any of the work to be performed, list proposed subcontractors if known by name. Provide a detailed breakdown of specific work to be subcontracted and the approximate cost involved.

f. Labor Surolus Area Program Requirements

In keeping with the Federal Labor Surplus Area Program, the offeror is required to provide information on the general economic conditions of the area in which subcontractors are located, exact location of subcontractors (state, city, county), and the unemployment rate for the area, if known.

g. Additional Facilities or Property

In the event the offeror contemplates acquiring additional facilities or property in the performance of this work, such facilities or property shall be separately identified.

h. Other Contractual Commitments

The offeror shall list any commitments with other organizations, Governmental or private, and indicate whether these commitments will or will not interfere with the completion of work and services contemplated under this proposal.

15. TECHNICAL PROPOSAL CONTENT

The Technical Proposal shall not contain any reference to cost. Resource information such as data concerning labor hours, and categories, materials, subcontracts, travel, computer time, etc., shall be included in the Technical Proposal so that the offeror's understanding of the scope of work may be evaluated.

The offeror shall submit with the Technical Proposal full and complete information as set forth below to permit the Government to make a thorough evaluation and a sound determination that the proposed approach will have a reasonable likelihood of meeting the requirements and objectives of this procurement in accordance with the evaluation criteria set forth in this Part II under the paragraph entitled, "Evaluation of Proposals."

Statements which paraphrase the scope of work without communicating the specific innovation proposed by the offeror or statements to the effect that the offeror's understanding can or will comply with the scope of work may be construed as an indication of the offeror's lack of understanding of the scope of work and objectives.

The Technical Proposal shall set forth as a minimum the following:

- a. Discussion of the scope of work requirements to substantiate the offeror's understanding of the problem and his proposed method of approach to meet the objective.
- b. Discussed of the Offeror's experience in the areas specified in this solicitation.

 Include the contract numbers and Government points of contact.
- c. Include resumes for all professional personnel to be utilized in the performance of any resulting contract. Include educational background, specific pertinent work experience and a list of any pertinent publications authored by the individual.
- d. Discuss support personnel and facilities available to assist the professional personnel.
- e. Identify the "Key Personnel," and for the person(s) so identified, specify the percentage of time currently committed to other projects over the course of the proposed contract period of performance.
- f. Statements of any interpretations, requirements, or assumptions made by the offeror.

CONTRACT AWARD AND EVALUATION OF PROPOSALS

a. By use of numerical and narrative scoring techniques, proposals will be evaluated against the evaluation factors specified in the paragraph below. These factors are listed in their relative order of importance. Award will be made to the offeror (1) whose proposal is technically acceptable and (2) whose technical/cost relationship is most advantageous to the Government; and who is considered to be responsible within the meaning of Federal Procurement Regulation 1-1.12.

Although technical merit in (list technical evaluation criteria) will be factors in the evaluation of proposals, cost will be the more significant factor in the selection of a contractor. To be selected for an award, the proposed cost must be realistic and reasonable.

- b. The Government reserves the right without qualification, to accept or reject any or all proposals, to negotiate with any and all proposers regardless of the terms of the original proposal, and to request additional clarifying information either through written information or through conference with the proposers. All proposers are notified proposals should be submitted initially on the most favorable terms, from a cost and technical standpoint.
- c. A separate cost analysis will be performed on each cost proposal. To provide a common base for evaluation of cost proposals, the level of effort data shall be expressed in man hours.
- d. In making the above determination, a best-buy analysis will be performed taking into consideration the results of the technical evaluation, cost analysis, and ability to complete the work within the Government's required schedule.

e. Proposals will be evaluated in accordance with the following weighted factors, listed in the order of their relative importance:

Weights (Based on 100 Points)

EVALUATION CRITERIA

- Educational background and currency of knowledge in the area of Executive and Management Development (25 points).
- Experience in providing agencies or companies most senior level management, management consultation in the areas of executive and management development (25 points).
- Experience and association with government agencies and private sector firms (25 points).
- Freedom and availability to respond to the needs of this contract and the specific needs of NRC (15 points).
- Knowledge and understanding of the development of NRC resulting in its current organization and regulatory activities and functions (10 points).

PART III

ARTICLE I - STATEMENT OF WORK

1. Introduction and Background

The Civil Service Reform Act requires agencies to implement extensive programs for the development of managerial and executive personnel. These requirements include developing feeder programs for entry into managerial positions, management development programs, programs to certify entry into the Senior Executive Service and programs for incumbent Senior Executive Service Personnel.

Regulations and guidelines for implementing the Civil Service Reform Act are provided by and issued by the Office of Personnel Management.

2. Contract Object

To provide NRC with expert advice and counsel in implementing the various regulations issued by the Office of Personnel Management into a comprehensive, cost effective, program specifically directed to meet the unique needs of the Nuclear Regulatory Commission.

3. Scope of Work

The contractor will review and analyze NRC's progress in developing and implementing bo' cutive and management development programs in accordance with a crules and regulations. The additional reviews and discussion with the Director, Management Development and Training Staff will make it possible to (1) anticipate and identify problems in the implementation of SES-related programs and other executive management activities; and (2) make the correct recommendations to senior management for specific actions to correct and facilitate implementation of an Executive Management Development Program throughout NRC.

4. Contract Tasks

The contractor will review studies, program proposals and federal regulations and hold discussions with the Director, Management Development and Training Staff; and members of the NRC Executive Development Committee and senior managers, as appropriate, to evaluate NRC's progress in developing and complementing Executive and Management Development Programs.

Based upon the contractor's review and analysis of NRC's progress in developing and implementing both Executive and Management Development Programs, the contractor will (1) provide the Director, Management Development and Training Staff, with recommendations and/or evaluations of NRC programs and policies, (2) identify problems in the implementation of these programs and (3) recommend specific actions to correct and facilitate implementation of an Executive and Management Development Program throughout NRc.

Twenty (20) man-days are required to complete these tasks.

STANDARD FORM 36, JULY 1966 GENERAL SERVICES ADMINISTRATION FED. MOC. SEG. (41 C78) 1-14.101

CONTINUATION SHEET

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NAME OF OFFICE OR CONTRACTOR

TEN NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	WC-17
1.	The Contractor shall provide on-calladvice and counsel as detailed in the Statement of Work.				
2.	Materials at cost plus overhead: a. Material Cost:				
3.	On-Call Rates (comprised of base rate, overhead expense and profit)	Est. # of Hos. Per Year 160	HR	Per Hour	\$
				Total Cost	\$12,150.80

ARTICLE II - SUBCONTRACTS FOR WORK OR SERVICES

No contract shall be made by the Contractor with any other party for furnishing any of the work or service hereunder contracted for without approval of the Contracting Officer or his Authorized Representative, but this provision will not be taken as requiring the approval of contracts of employment between the Contractor and personnel assigned for services hereunder.

ARTICLE III - PAYMENTS

Payments shall be made in accordance with Clause 7 of the General Provisions entitled Payments" and as follows upon the submission of property certified invoices or vouchers approved by the Contracting Officer or his Authorized Representative.

ARTICLE III -Payments Continued

(a) Hourly Rate

- (1) The amounts computed by multiplying the appropriate hourly rate, or rates, set forth in the Schedule by the number of direct labor hours performed, which rates shall include wages, overhead, general and administrative expense and profit. Franctional parts of an hour shall be payable on a prorated basis. Vouchers may be submitted once each month (or at more frequent intervals, if approved by the Contracting Officer), to the Contracting Officer or his designee. The Contractor will substantiate vouchers by evidence of actual payment and by individual daily job timecards, or such other substantiation approved by the Contracting Officer. Promptly after receipt of each substantiated voucher, the Government shall, except as otherwise provided in the contract, and subject to the provisions of (e) below, make payment thereon as approved by the Contracting Officer.
- (2) Unless otherwise set forth in the Schedule, five percent (5%) of the amount due under this paragraph (a) shall be withheld from each payment by the Contracting Officer but the total amount withheld shall not exceed \$50,000. Such amounts withheld shall be retained until the execution and delivery of a release by the Contractor as provided in paragraph (f) hereof.
- (3) Unless provisions of the Schedule hereof otherwise specify, the hourly rate or rates set forth in the Schedule shall not be varied by virtue of the Contractor having performed work on an overtime basis. If no overtime rates are provided in the Schedule and overtime work is approved in advance by the Contracting Officer, overtime rates will be negotiated. Failure to agree upon these overtime rates will be treated as a dispute under the "Disputes" clause of this contract. If the Schedule provides rates for overtime, the premium portion of those rates will be reimbursable only to the extent the overtime is approved by the Contracting Officer.

(b) Materials and Subcontracts

(1) Allowable costs of direct materials shall be determined by the Contracting Officer in accordance with Section 1-15 of the Federal Procurement Regulations in effect on the date of this contract. Reasonable and allocable material handling costs may be included in the charge for material to the extent they are clearly excluded from the hourly rate. Material handling costs are comprised of indirect costs, including, when appropriate, General and Administrative expense, allocated to direct materials in accordance with the Contractor's usual accounting practices consistent with Section 1-15 of the Federal Procurement Regulations. The Contractor shall be reimbursed for items and services purchased directly for the contract only when cash, checks, or other forms of actual payment has been made for such purchased items or services.

Direct materials, as referenced by this clause, are defined as those materials which enter directly into the end product, or which are used or consumed directly in connection with the furnishing of such product.

- (2) The cost of subcontracts which are authorized pursuant to the "Subcontracts" clause hereof shall be reimbursable costs hereunder, provided such costs are consistent with subparagraph (3) below. Reimbursable cost in connection with subcontracts shall be limited to the amounts paid to the subcontractor in the same manner as for items and services purchased directly for the contract under subparagraph (1) above. The requirement of payment for reimbursement shall not apply to the Contractor who is a small business concern. Reimbursable costs shall not include any costs arising from the letting, administration, or supervision of performance of the subcontract, which costs are included in the hourly rate or rates payable under (a) (1) above.
- (3) The Contractor shall to the extent of his ability, procure materials at the most advantageous prices available with due regard to securing prompt delivery of satisfactory materials, and take all cash and trade discounts, rebates, allowances, credits, salvage, commissions, and other benefits. When unable to take advantage of such benefits, it shall promptly notify the Contracting Officer to that effect, and give the reason therefor. Credit shall be given to the Government for cash and trade discounts, rebates, allowances, credits, salvage, the value of resulting scrap when the amount of such scrap is appreciable, commissions, and other amounts which have been accrued to the benefit of the Contractor, or would have so accrued except for the fault or neglect of the Contractor. Such benefits lost through no fault or neglect on the part of the Contractor, or lost through fault of the Government, shall not be deducted from gross costs.
- (c) It is estimated that the total cost to the Government for the performance of this contract will not exceed the ceiling price set forth in the Schedule, and the Contractor agrees to use his best efforts to perform the work specified in the Schedule and all obligations under this contract within such ceiling price. If at any time the Contractor has reason to believe that the hourly rate payments and material costs which will accrue in the performance of this contract in the next succeeding thirty (30) days, when added to all other payments and costs previously accrued, will exceed eighty-five percent (85%) of the ceiling price then set forth in the Schedule, the Contractor shall notify the Contracting Officer to the effect giving his revised estimate of the total price to the Government for the performance of this contract, together with supporting reasons and documentation. If at any time during the performance of this contract, the Contractor has reason to believe that the total price to the Government for the performance of this contract will be substantially greater or less than the then stated ceiling price, the Contractor shall so notify the Contracting Officer, giving his/her

revised estimate of the total price for the performance of this contract, together with supporting reasons and documentation. If at any time during the performance of this contract, the Government has reason to believe that the work to be required in the performance of this contract will be substantially greater or less than the stated ceiling price, the Contracting Officer will so advise the Contractor, giving the then revised estimate of the total amount of effort to be required under the contract.

- (d) The Government shall not be obligated to pay the Contractor any amount in excess of the ceiling price set forth in the Schedule, and the Contractor shall not be obligated to continue performance if to do so would exceed the ceiling price set forth in the Schedule, unless and until the Contracting Officer shall have notified the Contractor in writing that such ceiling price has been increased and shall have specified in such notice a revised ceiling which shall thereupon constitute the ceiling price for performance under this contract. When and to the extent that the ceiling price set forth in the Schedule has been increased, any hours expended and material costs incurred by the Contractor in excess of the ceiling price prior to the increase shall be allowable to the same extent as if such hours expended and materials costs had been incurred after such increase in the ceiling price.
- (e) At any time or times prior to final payment under this contract the Contracting Officer may cause to be made such audit of the invoices or vouchers and substantiating material as shall be deemed necessary. Each payment theretofore made shall be subject to reduction to the extent of amounts which are found by the Contracting Officer not to have been properly payable, and shall also be subject to reduction for overpayments, or to increase for underpayments, on preceding invoices or vouchers. Upon receipt and approval of the voucher or invoice designated by the Contractor as the "completion voucher" or "completion invoice" and substantiating material, and upon compliance by the Contractor with all provisions of this contract (including, without limitation, provisions relating to patents and the provisions of (f) and (g) below,) the Government shall as promptly as may be practicable pay any balance due and owing the Contractor. The completion invoice or voucher, and substantiating material, shall be submitted by the Contractor as promptly as may be practicable following completion of the work under this contract, but in no event later than one (1) year (or such longer period as the Contracting Officer may, in his discretion, approve in writing) from the date of such completion.
- (f) The Contractor and each assignee, under an assignment entered into under this contract and in effect at the time of final payment under this contract, shall execute and deliver, at the time of and as a condition precedent to final payment under this contract, a release discharging the Government, its officers, agents, and employees of and from all liabilities, obligations, and claims arising out of or under this contract, subject only to the following exceptions:

- specified claims in stated amounts, or in estimated amounts where the amounts are not susceptible of exact statements by the contractor;
- (ii) claims, together with reasonable expenses incidental thereto, based upon the liabilities of the Contractor to third parties arising out of the performance of this contract, which are not known to the Contractor on the date of the execution of the release, and of which the Contractor gives notice in writing to the Contracting Officer not more than six (6) years after the date of the release or the date of any notice to the Contractor that the Government is prepared to make final payment, whichever is earlier; and
- (iii) claims for reimbursement of costs (other than expenses of the Contractor by reason of its indemnification of the Government against patent liability), including reasonable expenses incidental thereto, incurred by the Contractor under the provisions of this contract relating to patents.
- (g) The Contractor agrees that any refunds, rebates, or credits (including any interest thereon) accruing to or received by the Contractor or any assignee, which arise under the materials portion of this contract and for which the Contractor has received reimbursement, shall be paid by the Contractor to the Government. The Contractor and each assignee, under an assignment entered into under this contract and in effect at the time of final payment under this contract, shall execute and deliver, at the time of and as a condition precedent to final payment under this contract, an assignment to the Government of such refunds, repates, or credits (including any interest thereon) in form and substance satisfactory to the Contracting Officer.

- (h) Cost Information The Contractor shall maintain current cost information adequate to reflect the cost of performing the work under this contract at all times while the work is in progress, and shall prepare and furnish to the Government such written estimates of cost and information in support thereof as the Contracting Officer may request.
- (i) Records The Contractor shall keep and maintain records and books of account which show accurately, and in an adequate manner, the basis for receiving compensation under this contract. The Contractor shall preserve said records and books of account for a period of three (3) years after the date of final payment under this contract. The Commission shall at all reasonable times, prior to and after the date of final payment under this contract, have the right to examine and make copies of such records and books.

(j) CONTRACT CEILING

The contract cost ceiling for performance of work under this contract has been established at \$12,050.80. Such ceiling may be increased by the Contracting Officer at his/her discretion from time to time by notice to the Contractor in writing. The Contractor shall promptly notify the Contracting Officer in writing whenever it believes that the cost ceiling is insufficient. When and if the amount(s) paid and payable to the Contractor under the contract shall equal the contract cost ceiling, the Contractor shall not be expected to perform further unless the Contracting Officer increases such ceiling in an amount sufficient to cover additional work thereunder. The Government shall not be obliged to pay the Contractor any amount in excess of such ceiling. If and to the extent that such ceiling has been increased, any cost incurred by the Contractor in performance in excess of the ceiling prior to its increase shall be allowable to the same extent as if such costs had been incurred after such increase in the ceiling.

ARTICLE IV CONTRACTING OFFICER'S AUTHORIZED REPRESENTATIVE (COAR)

The Contracting Officer may designate an Authorized Representative . (COAR) for the purpose of assuring that services required under this contract are ordered and delivered in accordance therewith. Such representative as may be appointed will be specifically designated in writing to the Contractor from the Contracting Officer, including the extent of such designee's authority.

ARTICLE V ORDERING

(a) The Contractor shall accept oral orders under this contract placed by the Contracting Officer or the Contracting Officer's Authorized Representative. Orders may be issued under this contract from the effective date of contract through the performance period of the contract.

- (b) All orders issued hereunder are subject to the terms and conditions of this contract. The contract shall control in the event of conflict with any order.
- (c) When an oral order is placed, a written order shall be "issued" to confirm such for purposes of this contract at the time the Government telephonically contacts the Contractor. A copy shall be forwarded to the Contractor, the Contracting Officer and the COAR.
- (d) Invoices covering items provided at cost will be subject to audit by the cognizant audit agency and payment will be made in such amount as is determined to be due and owing.

ARTICLE VIBILLING INSTRUCTIONS

General The Contractor shall submit vouchers or invoices as prescribed herein.

Form Claims shall be submitted on the payee's letterhead, invoice or on the Government's Standard Form 1034 "Public Voucher for Purchases and Services Other Than Personal," and Standard Form 1035 "Public Voucher for Purchases Other Than Personal -- Continuation Sheet." These forms are available from the Government Printing Office, 710 North Capitol Street, Washington, DC 20801.

Number of Copies and Mailing Address An original and six (6) copies shall be submitted to NRC offices identified below.

Frequency The Contractor may submit monthly invoices or vouchers in fixed amounts to be agreed upon by the Contractor and the Contracting Officer prior to award of a contract hereunder.

Preparation and Itemization of the Voucher The voucher shall be prepared in ink or typewriter (without strikeovers) and corrections or erasures must be initialed. It must include the following:

- (a) Payor's name and address. (i) Address the original voucher (with 4 copies) to: U.S. Nuclear Regulatory Commission, Division of Accounting, Office of the Controller, Attention: GOV/COM Accounts Section, Washington, DC 20555. (ii) Address 2 copies to: U.S. Nuclear Regulatory Commission, Attention: E.L. Halman, Director, Division of Contracts, Washington, DC 20555. (ii) The original copy of the voucher should indicate that (2) copies have been forwarded to the Contracting Officer.
- (b) Voucher number.
- (c) Date of voucher.
- (d) Contract number and date.

- (e) Payee's name and address. (Show the name of the contractor and its correct address, except when an assignment has been made by the contractor or a different payee has been designated, then insert the name and address of the payee.)
- (f) Description of articles or services, total amount.
- (g) Final invoice marked: "FINAL INVOICE"

Currency Billings may be expressed in the currency normally used by the contractor in maintaining his accounting records and payments will be made in that currency. However, the U.S. dollar equivalent for all invoices paid under the contract may not exceed the total U.S. dollars authorized in the contract.

ARTICLE VII - PRIVATE USE AND PROTECTION OF UNCLASSIFIED GOVERNMENT INFORMATION

- A. Except as specifically authorized by this contract, or as otherwise approved by the Contracting Officer, records or other information, documents and material furnished by the Commission to the contractor in the performance of this contract, or information developed by the contractor in the course of the work hereunder, shall be used only in connection with the work performed under this contract. The contractor shall, upon completion or termination of this contract, transmit to the Commission all records or other information, documents and material, and any copies thereof, furnished by the Commission to the contractor or developed by the contractor in the performance of this contract.
- B. The contractor shall be responsible for safeguarding from unauthorized disclosure any information or other documents and material exempt from public disclosure by the Commission's regulations and made available to the contractor in connection with the performance of work under this contract. The contractor agrees to conform to all regulations, requirements, and directions of the Commission with respect to such material.
- C. The contractor's duties under this clause shall not be construed to limit or affect in any way the contractor's obligation to conform to all security regulations and requirements of the Commission pertaining to classified information and material.

ARTICLE VIII KEY PERSONNEL

Pursuant to this ARTICLE (Key Personnel), the following individuals are considered to be essential to the successful performance of the work nereunder and shall not be replaced without the prior approval of the Contracting Officer. In such event, the contractor agrees to substitute persons possessing substantially equal abilities and qualifications satisfactory to the Contracting Officer.

Dr. Gordon L. Lippitt

ARTICLE IX - TECHNICAL DIRECTION

- A. Performance of the work under this contract shall be subject to the technical direction of the NRC Project Officer named in ARTICLE of this contract. The term "Technical Direction" is defined to include the following:
 - Technical direction to the contractor which shifts work emphasis between areas of work or tasks, requires pursuit of certain lines of inquiry, fills in details or otherwise serves to accomplish the contractual scope of work.
 - Providing assistance to the contractor in the preparation of drawings, specifications or technical portions of the work description.
 - Review and where required by the contract, approval of technical reports, drawings, specifications and technical information to be delivered by the contractor to the Government under the contract.

- B. Technical direction must be within the general scope of work stated in the contract. The Project Officer does not have the authority to and may not issue any technical direction which:
 - Constitutes an assignment of additional work outside the general scope of the contract.
 - Constitutes a change as defined in the clause of the General Provisions, entitled "Changes."
 - In any way causes an increase or decrease in the total estimated contract cost, the fixed fee, if any, or the time required for contract performance.
 - Changes any of the expressed terms, conditions or specifications of the contract.
- C. ALL TECHNICAL DIRECTIONS SHALL BE ISSUED IN WRITING BY THE PROJECT OFFICER OR SHALL BE CONFIRMED BY SUCH PERSON IN WRITING WITHIN TEN (10) WORKING DAYS AFTER VERBAL ISSUANCE. A copy of said written direction shall be submitted to the Contracting Officer.

The contractor shall proceed promptly with the performance of technical directions duly issued by the Project Officer in the manner prescribed by this article and within such person's authority under the provisions of this article.

If, in the opinion of the contractor, any instruction or direction issued by the Project Officer is within one of the categories as defined in B(1) through (4) above, the contractor shall not proceed but shall notify the Contracting Officer in writing within five (5) working days after the receipt of any such instruction or direction and shall request the Contracting Officer to modify the contract accordingly. Upon receiving such notification from the contractor, the Contracting Officer shall issue an appropriate contract modification or advise the contractor in writing that, in the Contracting Officer's opinion, the technical direction is within the scope of this article and does not constitute a change under the Changes Clause.

- D. Any unauthorized commitment or direction issued by the Project Officer may result in an unnecessary delay in the contractor's performance, and may even result in the contractor expending funds for unallowable costs under the contract.
- E. A failure of the parties to agree upon the nature of the instruction or direction or upon the contract action to be taken with respect thereto shall be subject to the provisions of the contract clause entitled "Disputes."

ARTICLE X - PROJECT OFFICER

Richard A. Allen is hereby designated as the Contracting Officer's authorized representative (hereinafter called Project Officer) for technical aspects of this contract. The Project Officer is not authorized to approve or request any action which results in or could result in an increase in contract cost; or terminate, settle any claim or dispute arising under the contract; or issue any unilateral directive whatever.

The Project Officer is responsible for: (1) monitoring the contractor's technical progress, including surveillance and assessment of performance, and recommending to the Contracting Officer changes in requirements; (2) interpreting the scope of work; (3) performing technical evaluation as required; (4) performing technical inspections and acceptances required by this contract; and (5) assisting the contractor in the resolution of technical problems encountered during performance. Within the purview of this authority, the Project Officer is authorized to review all costs requested for reimbursement by contractors and submit recommendations for approval, disapproval, or suspension for applies, services required under the contract. The Contracting Officer is responsible for directing or negotiating any changes in terms, conditions, or amounts cited in the contract.

For guidance from the Project Officer to the contractor to be valid, it must: (1) be consistent with the description of work set forth in the contract; (2) not constitute new assignment of work or change to the expressed terms, conditions or specifications incorporated into this contract; (3) not constitute a basis for an extension to the period of performance or contract delivery schedule; and, as stated above, (4) not constitute a basis for any increase in the contract cost.

ARTICLE XI - CONFLICT OF INTEREST

- (a) Purpose. The primary purpose of this article is to aid in ensuring that the contractor:
 - (1) is not placed in a conflicting role because of current or planned interest (financial, contractual, organizational, or otherwise) which relates to the work under this contract, and
 - (2) does not obtain an unfair competitive advantage over other parties by virtue of its performance of this contract.
- (b) Scope. The restrictions described herein shall apply to performance or participation by the contractor as defined in 41 CFR \$20-1.5402(f) in the activities covered by this article.
- (c) Work for others. Notwithstanding any other provision of this contract, during the term of this contract, the contractor agrees to forego entering into consulting or other contractual arrangements with any firm or organization, the result of which may give rise to a conflict of interest with respect to the work being performed under this contract. The contractor shall ensure that all employees who are employed full time under this contract and employees designated as key personnel, if any, under this contract abide by the provision of this article. If the contractor believes with respect to itself or any such employee that any proposed consultant or other contractual arrangement with any firm or organization may involve a potential conflict of interest, the contractor shall obtain the written approval of the Contracting Officer prior to execution of such contractual arrangement.
 - (d) Disclosure after award.
 - (1) The contractor warrants that to the best of its knowledge and belief and except as otherwise set forth in this contract, it does not have any organizational conflicts of interest, as defined in 41 CFR \$20-1.5402(a).
 - (2) The contractor agrees that if after award it discovers organizational conflicts of interest with respect to this contract, it shall make an immediate and full disclosure in writing to the Contracting Officer. This statement shall include a description of the action which the contractor has taken or proposes to take to avoid or mitigate such conflicts. The NRC may, however, terminate the contract for convenience if it deems such termination to be in the best interests of the government.
 - (e) Access to and use of information.
 - (1) If the Contractor in the performance of this contract obtains access to information, such as NRC plans, policies, reports, studies, financial plans, internal data protected by the Privacy Act of 1974 (Pub. L. 93-579), or data which has not been

released to the public, the contractor agrees not to: (i) use such information for any private purpose until the information has been released to the public; (ii) compete for work for the Commission based on such information for a period of six (6) months after either the completion of this contract or the release of such information to the public, whichever is first, (iii) submit an unsolicited proposal to the government based on such information until one year after the release of such information to the public, or (iv) release the information without prior written approval by the Contracting Officer unless such information has previously been released to the public by the NRC.

- (2) In addition, the contractor agrees that to the extent it receives or is given access to proprietary data, data protected by the Privacy Act of 1974 (Pub. L. 93-579), or other confidential or privileged technical, business, or financial information under this contract, the contractor shall treat such information in accordance with restrictions placed on use of the information.
- (3) The contractor shall have, subject to patent and security provisions of this contract, the right to use technical data it produces under this contract for private purposes provided that all requirements of this contract have been met.
- (f) Subcontracts. Except as provided in 41 CFR \$20-1.5402(h), the contractor shall include this article, including this paragraph, in subcontracts of any tier. The terms "contract," "contractor," and "Contracting Officer," shall be appropriately modified to preserve the government's rights.
- (g) Remedies. For breach of any of the above proscriptions or for intentional nondisclosure or misrepresentation of any relevant interest required to be disclosed concerning this contract or for such erroneous representations as necessarily imply bad faith, the government may terminate the contract for default, disqualify the contractor from subsequent contractual efforts, and pursue other remedies as may be permitted by law or this contract.
- (h) Waiver. A request for waiver under this clause shall be directed in writing through the Contracting Officer to the Executive Director for Operations (EDO) in accordance with the procedures outlined in \$20-1.5411.

ARTICLE XIL GENERAL PROVISIONS/ALTERATIONS

. . . .

This contract is subject to the attached provisions of Appendix A, General Provisions, entitled "Cost Type Research and Development Contracts With Commercial Organizations," dated 2/6/80.

NOTE: AVAILABILITY OF TEXT OF CLAUSES - The complete text of clauses, incorporated by reference, is available, for a nominal fee, in the publication entitled "Code of Federal Regulations - 41 CFR 1-1.000, Chapter 1 to 2, Federal Procurement Regulations (Chapter 1)" which may be obtained from the Superintendent of Documents, U. S. Government Printing Office, Nashington, D.C. 20402. Copies of the complete text of specific clauses are available from the Nuclear Regulatory Commission, Division of Contracts, Washington, O.C. 20555 and will be furnished upon request.

PART IV

LIST OF ATTACHMENTS

NRC Contractor Organizational Conflicts of Interest (41 CFR Part 20)	Attachment 1
General Provisions	Attachment2
NRC Manual Chapter 3202	Attachment 3