

limited rights data are as set forth in the Limited Rights Notice of paragraph (g) of this clause.

- (5) *Restricted Computer Software*, as used in this clause, means computer software developed at private expense and that is a trade secret; is commercial or financial and is confidential or privileged; or is published copyrighted computer software, including minor modifications of any such computer software. The Government's rights to use, duplicate, or disclose restricted computer software are as set forth in the Restricted Rights Notice of subparagraph (h) of this clause.
- (6) *Technical data*, as used in this clause, means recorded data, regardless of form or characteristic, that are of a scientific or technical nature. Technical data does not include computer software, but does include manuals and instructional materials and technical data formatted as a computer database.
- (7) *Unlimited rights*, as used in this clause, means the rights of the Government to use, disclose, reproduce, prepare derivative works, distribute copies to the public, including by electronic means, and perform publicly and display publicly, in any manner, including by electronic means, and for any purpose whatsoever, and to have or permit others to do so.

(b) *Allocation of Rights.*

- (1) The Government shall have:
 - (i) Ownership of all technical data and computer software first produced in the performance of this contract;
 - (ii) Unlimited rights in technical data and computer software specifically used in the performance of this contract, except as provided herein regarding copyright, limited rights data, or restricted computer software, and except for data subject to the withholding provisions for protected Cooperative Research and Development Agreement (CRADA) information in accordance with Technology Transfer actions under this contract, or other data specifically protected by statute for a period of time or, where approved by DOE, appropriate instances of the DOE Work for Others Program;
 - (iii) The right to inspect technical data and computer software first produced or specifically used in the performance of this contract at all reasonable times. The Contractor shall make available all necessary facilities to allow DOE personnel to perform such inspection;
 - (iv) The right to have all technical data and computer software first produced or specifically used in the performance of this contract delivered to the Government or otherwise disposed of by the Contractor, either as the Contracting Officer may from time to time direct during the progress of the work or in any event as the Contracting Officer shall direct upon completion or termination of this contract. The Contractor agrees to leave a copy of such data at the facility or plant to which such data relate, and to make available for access or to deliver to the Government such data upon request by the Contracting Officer. If such data are limited rights data or restricted computer software, the rights of the Government in such data shall be governed

solely by the provisions of paragraph (g) of this clause ("Rights in Limited Rights Data") or paragraph (h) of this clause ("Rights in Restricted Computer Software"); and

- (v) The right to remove, cancel, correct, or ignore any markings not authorized by the terms of this contract on any data furnished hereunder if, in response to a written inquiry by DOE concerning the propriety of the markings, the Contractor fails to respond thereto within 60 days or fails to substantiate the propriety of the markings. In either case DOE will notify the Contractor of the action taken.

(2) The Contractor shall have:

- (i) The right to withhold limited rights data and restricted computer software unless otherwise provided in provisions of this clause;
- (ii) The right to use for its private purposes, subject to patent, security or other provisions of this contract, data it first produces in the performance of this contract, except for data in DOE's Uranium Enrichment Technology, including diffusion, centrifuge, and atomic vapor laser isotope separation, provided the data requirements of this contract have been met as of the date of the private use of such data; and (iii) The right to assert copyright subsisting in scientific and technical articles as provided in paragraph (d) of this clause and the right to request permission to assert copyright subsisting in works other than scientific and technical articles as provided in paragraph (e) of this clause.

- (3) The Contractor agrees that for limited rights data or restricted computer software or other technical business or financial data in the form of recorded information which it receives from, or is given access to by DOE or a third party, including a DOE Contractor or Subcontractor, and for technical data or computer software it first produces under this Contract which is authorized to be marked by DOE, the Contractor shall treat such data in accordance with any restrictive legend contained thereon.

(c) *Copyright (General).*

- (1) The Contractor agrees not to mark, register, or otherwise assert copyright in any data in a published or unpublished work, other than as set forth in paragraphs (d) and (e) of this clause.
- (2) Except for material to which the Contractor has obtained the right to assert copyright in accordance with either paragraph (d) or (e) of this clause, the Contractor agrees not to include in the data delivered under this contract any material copyrighted by the Contractor and not to knowingly include any material copyrighted by others without first granting or obtaining at no cost a license therein for the benefit of the Government of the same scope as set forth in paragraph (d) of this clause. If the Contractor believes that such copyrighted material for which the license cannot be obtained must be included in the data to be delivered, rather than merely incorporated therein by reference, the Contractor shall obtain the written authorization of the Contracting Officer to include such material in the data prior to its delivery.

(d) *Copyrighted Works (Scientific and Technical Articles).*

- (1) The Contractor shall have the right to assert, without prior approval of the Contracting Officer, copyright subsisting in scientific and technical articles composed under this contract or based on or containing data first produced in the performance of this contract, and published in academic, technical or professional journals, symposia, proceedings, or similar works. When assertion of copyright is made, the Contractor shall affix the applicable copyright notice of 17 U.S.C. 401 or 402 and acknowledgment of Government sponsorship (including contract number) on the data when such data are delivered to the Government as well as when the data are published or deposited for registration as a published work in the U.S. Copyright Office. The Contractor grants to the Government, and others acting on its behalf, a nonexclusive, paid-up, irrevocable, world-wide license in such copyrighted data to reproduce, prepare derivative works, distribute copies to the public, and perform publicly and display publicly, by or on behalf of the Government.
- (2) The Contractor shall mark each scientific or technical article first produced or composed under this contract and submitted for journal publication or similar means of dissemination with a notice, similar in all material respects to the following, on the front reflecting the Government's non-exclusive, paid-up, irrevocable, world-wide license in the copyright.

Notice: This manuscript has been authored by [insert the name of the Contractor] under Contract No. [insert the contract number] with the U.S. Department of Energy. The United States Government retains and the publisher, by accepting the article for publication, acknowledges that the United States Government retains a non-exclusive, paid-up, irrevocable, world-wide license to publish or reproduce the published form of this manuscript, or allow others to do so, for United States Government purposes.

(End of Notice)

- (3) The title to the copyright of the original of unclassified graduate theses and the original of related unclassified scientific papers shall vest in the author thereof, subject to the right of DOE to retain duplicates of such documents and to use such documents for any purpose whatsoever without any claim on the part of the author or the Contractor for additional compensation.
- (e) *Copyrighted works (other than scientific and technical articles and data produced under a CRADA).*

The Contractor may obtain permission to assert copyright subsisting in technical data and computer software first produced by the Contractor in performance of this contract, where the Contractor can show that commercialization would be enhanced by such copyright protection, subject to the following:

- (1) *Contractor Request to Assert Copyright.*
 - (i) For data other than scientific and technical articles and data produced under a CRADA, the Contractor shall submit in writing to Patent Counsel its request to assert copyright in data first produced in the performance of this Contract pursuant to this clause. The right of the Contractor to copyright data first produced under a CRADA is as described in the individual CRADA. Each request by the Contractor must include:

- (A) The identity of the data (including any computer program) for which the Contractor requests permission to assert copyright, as well as an abstract which is descriptive of the data and is suitable for dissemination purposes,
 - (B) The program under which it was funded,
 - (C) Whether, to the best knowledge of the Contractor, the data is subject to an international treaty or agreement,
 - (D) Whether the data is subject to export control,
 - (E) A statement that the Contractor plans to commercialize the data in compliance with the clause of this contract entitled "Technology Transfer Mission," within five (5) years after obtaining permission to assert copyright or, on a case-by-case basis, a specified longer period where the Contractor can demonstrate that the ability to commercialize effectively is dependent upon such longer period, and
 - (F) For data other than computer software, a statement explaining why the assertion of copyright is necessary to enhance commercialization and is consistent with DOE's dissemination responsibilities.
- (ii) For data that is developed using other funding sources in addition to DOE funding, the permission to assert copyright in accordance with this clause must also be obtained by the Contractor from all other funding sources prior to the Contractor's request to Patent Counsel. The request shall include the Contractor's certification or other documentation acceptable to Patent Counsel demonstrating such permission has been obtained.
- (iii) Permission for the Contractor to assert copyright in excepted categories of data as determined by DOE will be expressly withheld. Such excepted categories include data whose release
- (A) would be detrimental to national security, i.e., involve classified information or data or sensitive information under Section 148 of the Atomic Energy Act of 1954, as amended, or are subject to export control for nonproliferation and other nuclear-related national security purposes,
 - (B) would not enhance the appropriate transfer or dissemination and commercialization of such data,
 - (C) would have a negative impact on U.S. industrial competitiveness,
 - (D) would prevent DOE from meeting its obligations under treaties and international agreements, or
 - (E) would be detrimental to one or more of DOE's programs. Additional excepted categories may be added by the Assistant General Counsel for Technology Transfer and Intellectual Property. Where data are determined to be under export control restriction, the Contractor may

obtain permission to assert copyright subject to the provisions of this clause for purposes of limited commercialization in a manner that complies with export control statutes and applicable regulations. In addition, notwithstanding any other provision of this contract, all data developed with Naval Reactors' funding and those data that are classified fall within excepted categories. The rights of the Contractor in data are subject to the disposition of data rights in the treaties and international agreements identified under this contract as well as those additional treaties and international agreements which DOE may from time to time identify by unilateral amendment to the contract; such amendment listing added treaties and international agreements is effective only for data which is developed after the date such treaty or international agreement is added to this contract. Also, the contractor will not be permitted to assert copyright in data in the form of various technical reports generated by the contractor under the contract without first obtaining the advanced written permission of the Contracting Officer.

- (2) *DOE Review and Response to Contractor's Request.* The Patent Counsel shall use its best efforts to respond in writing within 90 days of receipt of a complete request by the Contractor to assert copyright in technical data and computer software pursuant to this clause. Such response shall either give or withhold DOE's permission for the Contractor to assert copyright or advise the Contractor that DOE needs additional time to respond and the reasons therefor.
- (3) *Permission for Contractor to Assert Copyright.*
 - (i) For computer software, the contractor shall furnish to the DOE designated, centralized software distribution and control point, the Energy Science and Technology Software Center, at the time permission to assert copyright is given under paragraph (e)(2) of this clause:
 - (A) an abstract describing the software suitable for publication,
 - (B) the source code for each software program, and
 - (C) the object code and at least the minimum support documentation needed by a technically competent user to understand and use the software. The Patent Counsel, for good cause shown by the contract or, may allow the minimum support documentation to be delivered within 60 days after permission to assert copyright is given or at such time the minimum support documentation becomes available. The Contractor acknowledges that the DOE designated software distribution and control point may provide a technical description of the software in an announcement identifying its availability from the copyright holder.
 - (ii) Unless otherwise directed by the Contracting Officer, for data other than computer software to which the Contractor has received permission to assert copyright under paragraph (e)(2) of this clause above, the Contractor shall within sixty (60) days of obtaining such permission furnish to DOE's Office of Scientific and Technical Information (OSTI) a copy of such data as well as an

abstract of the data suitable for dissemination purposes. The Contractor acknowledges that OSTI may provide an abstract of the data in an announcement to DOE, its Contractors and to the public identifying its availability from the copyright holder.

- (iii) For a five year period or such other specified period as specifically approved by Patent Counsel beginning on the date the Contractor is given permission to assert copyright in data, the Contractor grants to the Government, and others acting on its behalf, a paid-up, nonexclusive, irrevocable worldwide license in such copyrighted data to reproduce, prepare derivative works and perform publicly and display publicly, by or on behalf of the Government. Upon request, the initial period may be extended after DOE approval. The DOE approval will be based on the standard that the work is still commercially available and the market demand is being met.
- (iv) After the period approved by Patent Counsel for application of the limited Government license described in paragraph (e)(3)(iii) of this clause, or if, prior to the end of such period(s), the Contractor abandons commercialization activities pertaining to the data to which the Contractor has been given permission to assert copyright, the Contractor grants to the Government, and others acting on its behalf, a paid-up, nonexclusive, irrevocable worldwide license in such copyrighted data to reproduce, distribute copies to the public, prepare derivative works, perform publicly and display publicly, and to permit others to do so.
- (v) Whenever the Contractor asserts copyright in data pursuant to this paragraph (e), the Contractor shall affix the applicable copyright notice of 17 U.S.C. 401 or 402 on the copyrighted data and also an acknowledgment of the Government sponsorship and license rights of paragraphs (e)(3) (iii) and (iv) of this clause. Such action shall be taken when the data are delivered to the Government, published, licensed or deposited for registration as a published work in the U.S. Copyright Office. The acknowledgment of Government sponsorship and license rights shall be as follows:

Notice: These data were produced by (insert name of Contractor) under Contract No. DE-AC98GO10337 with the Department of Energy. For (period approved by DOE Patent Counsel) from (date permission to assert copyright was obtained), the Government is granted for itself and others acting on its behalf a nonexclusive, paid-up, irrevocable worldwide license in this data to reproduce, prepare derivative works, and perform publicly and display publicly, by or on behalf of the Government. There is provision for the possible extension of the term of this license. Subsequent to that period or any extension granted, the Government is granted for itself and others acting on its behalf a nonexclusive, paid-up, irrevocable worldwide license in this data to reproduce, prepare derivative works, distribute copies to the public, perform publicly and display publicly, and to permit others to do so. The specific term of the license can be identified by inquiry made to Contractor or DOE. Neither the United States nor the United States Department of Energy, nor any of their employees, makes any warranty, express or implied, or assumes any legal liability or responsibility for the accuracy, completeness, or usefulness of any data, apparatus, product, or process disclosed, or represents that its use would not infringe privately owned rights.

(End of Notice)

- (vi) With respect to any data to which the Contractor has received permission to assert copyright, the DOE has the right, during the five (5) year or specified longer period approved by Patent Counsel as provided for in paragraph (e) of this clause, to request the Contractor to grant a nonexclusive, partially exclusive or exclusive license in any field of use to a responsible applicant(s) upon terms that are reasonable under the circumstances, and if the Contractor refuses such request, to grant such license itself, if the DOE determines that the Contractor has not made a satisfactory demonstration that either it or its licensee(s) is actively pursuing commercialization of the data as set forth in subparagraph (e)(1)(A) of this clause. Before licensing under this subparagraph (vi), DOE shall furnish the Contractor a written request for the Contractor to grant the stated license, and the Contractor shall be allowed thirty (30) days (or such longer period as may be authorized by the Contracting Officer for good cause shown in writing by the Contractor) after such notice to show cause why the license should not be granted. The Contractor shall have the right to appeal the decision of the DOE to grant the stated license to the Invention Licensing Appeal Board as set forth in 10 CFR 781.65--"Appeals".
 - (vii) No costs shall be allowable for maintenance of copyrighted data, primarily for the benefit of the Contractor and/or a licensee which exceeds DOE Program needs, except as expressly provided in writing by the Contracting Officer. The Contractor may use its net royalty income to effect such maintenance costs.
 - (viii) At any time the Contractor abandons commercialization activities for data for which the Contractor has received permission to assert copyright in accordance with this clause, it shall advise OSTI and Patent Counsel and upon request assign the copyright to the Government so that the Government can distribute the data to the public.
- (4) The following notice may be placed on computer software prior to any publication and prior to the Contractor's obtaining permission from the Department of Energy to assert copyright in the computer software pursuant to paragraph (c)(3) of this section.

Notice: This computer software was prepared by [insert the Contractor's name and the individual author], hereinafter the Contractor, under contract [insert the contract Number] with the Department of Energy (DOE). All rights in the computer software are reserved by DOE on behalf of the United States Government and the Contractor as provided in the contract. You are authorized to use this computer software for Governmental purposes but it is not to be released or distributed to the public. NEITHER THE GOVERNMENT NOR The Contractor MAKES ANY WARRANTY, EXPRESS OR IMPLIED, OR ASSUMES ANY LIABILITY FOR THE USE OF THIS SOFTWARE. This notice including this sentence must appear on any copies of this computer software.

(End of Notice)

- (5) similar notice can be used for data, other than computer software, upon approval of DOE Patent Counsel.
- (f) *Subcontracting.*

- (1) Unless otherwise directed by the Contracting Officer, the Contractor agrees to use in subcontracts in which technical data or computer software is expected to be produced or in subcontracts for supplies that contain a requirement for production or delivery of data in accordance with the policy and procedures of 48 CFR (FAR) Subpart 27.4 as supplemented by 48 CFR (DEAR) 927.401 through 927.409, the clause entitled "Rights in Data-General" at 48 CFR 52.227-14 modified in accordance with 927.409(a) and including Alternate V. Alternates II through IV of that clause may be included as appropriate with the prior approval of DOE Patent Counsel, and the Contractor shall not acquire rights in a subcontractor's limited rights data or restricted computer software, except through the use of Alternates II or III, respectively, without the prior approval of DOE Patent Counsel. The clause at FAR 52.227-16, Additional Data Requirements, shall be included in subcontracts in accordance with DEAR 927.409(h). The Contractor shall use instead the Rights in Data--Facilities clause at DEAR 970.5204-82 in subcontracts, including subcontracts for related support services, involving the design or operation of any plants or facilities or specially designed equipment for such plants or facilities that are managed or operated under its contract with DOE.
- (2) It is the responsibility of the Contractor to obtain from its subcontractors technical data and computer software and rights therein, on behalf of the Government, necessary to fulfill the Contractor's obligations to the Government with respect to such data. In the event of refusal by a subcontractor to accept a clause affording the Government such rights, the Contractor shall:
 - (i) Promptly submit written notice to the Contracting Officer setting forth reasons or the subcontractor's refusal and other pertinent information which may expedite disposition of the matter, and
 - (ii) Not proceed with the subcontract without the written authorization of the Contracting Officer.
- (3) Neither the Contractor nor higher-tier Subcontractors shall use their power to award subcontracts as economic leverage to acquire rights in a Subcontractor's limited rights data and restricted computer software for their private use.

(g) *Rights in Limited Rights Data.*

Except as may be otherwise specified in this contract as data which are not subject to this paragraph, the Contractor agrees to and does hereby grant to the Government an irrevocable nonexclusive, paid-up license by or for the Government, in any limited rights data of the Contractor specifically used in the performance of this contract, provided, however, that to the extent that any limited rights data when furnished or delivered is specifically identified by the Contractor at the time of initial delivery to the Government or a representative of the Government, such data shall not be used within or outside the Government except as provided in the "Limited Rights Notice" set forth below. All such limited rights data shall be marked with the following "Limited Rights Notice:"

Limited Rights Notice

These data contain "Limited Rights Data," furnished under contract No. DE-AC-98GO10337 with the United States Department of Energy which may be duplicated and used by the Government with the express limitations that the "Limited Rights Data" may not be disclosed outside the Government or be used for purposes of manufacture without prior permission of the Contractor,

except that further disclosure or use may be made solely for the following purposes:

- (1) Use (except for manufacture) by support services Contractors within the scope of their contracts;
- (2) This "Limited Rights Data" may be disclosed for evaluation purposes under the restriction that the "limited rights data" be retained in confidence and not be further disclosed;
- (3) This "Limited Rights Data" may be disclosed to other Contractors participating in the Government's program of which this contract is a part for information or use(except for manufacture) in connection with the work performed under their contracts and under the restriction that the "limited rights data" be retained in confidence and not be further disclosed;
- (4) This "Limited Rights Data" may be used by the Government or others on its behalf for emergency repair or overhaul work under the restriction that the "limited rights data" be retained in confidence and not be further disclosed; and
- (5) Release to a foreign government, or instrumentality thereof, as the interests of the United States Government may require, for information or evaluation, or for emergency repair or overhaul work by such government. This Notice shall be marked on any reproduction of this data in whole or in part.
(End of Notice)

(h) *Rights in Restricted Computer Software.*

- (1) Except as may be otherwise specified in this contract as data which are not subject to this paragraph, the Contractor agrees to and does hereby grant to the Government an irrevocable, nonexclusive, paid-up, license by or for the Government, in any restricted computer software of the Contractor specifically used in the performance of this contract; provided, however, that to the extent that any restricted computer software when furnished or delivered is specifically identified by the Contractor at the time of initial delivery to the Government or a representative of the Government, such data shall not be used within or outside the Government except as provided in the "Restricted Rights Notice" set forth below. All such restricted computer software shall be marked with the following "Restricted Rights Notice:"

Restricted Rights Notice--Long Form

- (a) This computer software is submitted with restricted rights under Department of Energy Contract No. DE-AC98GO10337. It may not be used, reproduced, or disclosed by the Government except as provided in paragraph (b) of this notice.
- (b) This computer software may be:
 - (1) Used or copied for use in or with the computer or computers for which it was acquired, including use at any Government installation to which such computer or computers may be transferred;
 - (2) Used, copied for use, in a backup or replacement computer if any computer for which it was acquired is inoperative or is replaced;

- (3) Reproduced for safekeeping (archives) or backup purposes;
 - (4) Modified, adapted, or combined with other computer software, provided that only the portions of the derivative software consisting of the restricted computer software are to be made subject to the same restricted rights; and;
 - (5) Disclosed to and reproduced for use by Contractors under a service contract (of the type defined in FAR 37.101) in accordance with subparagraphs (b)(1) through (4) of this Notice, provided the Government makes such disclosure or reproduction subject to these restricted rights.
- (c) Notwithstanding the foregoing, if this computer software has been published under copyright, it is licensed to the Government, without disclosure prohibitions, with the rights set forth in the restricted rights notice above.
- (d) This Notice shall be marked on any reproduction of this computer software, in whole or in part.

(End of Notice)

- (2) Where it is impractical to include the Restricted Rights Notice on restricted computer software, the following short-form Notice may be used in lieu thereof:

Restricted Rights Notice--Short Form

Use, reproduction, or disclosure is subject to restrictions set forth in the Long Form Notice of DOE Contract No. DE-AC98GO10337 with (name of Contractor).

(End of Notice)

- (3) If the software is embedded, or if it is commercially impractical to mark it with human readable text, then the Symbol R and the clause date (mo/yr) in brackets or a box, a [R-mo/yr], may be used. This will be read to mean restricted computer software, subject to the rights of the Government as described in the Long Form Notice, in effect as of the date indicated next to the symbol. The symbol shall not be used to mark human readable material. In the event this contract contains any variation to the rights in the Long Form Notice, then the contract number must also be cited.
 - (4) If restricted computer software is delivered with the copyright notice of 17 U.S.C. 401, the software will be presumed to be published copyrighted computer software licensed to the Government without disclosure prohibitions and with unlimited rights, unless the contractor includes the following statement with such copyright notice "Unpublished-rights reserved under the Copyright Laws of the United States."
- (i) *Relationship to Patents.*

Nothing contained in this clause creates or is intended to imply a license to the Government in any patent or is intended to be construed as affecting the scope of any licenses or other rights otherwise granted to the Government under any patent.

SECTION J

LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

PART III
TABLE OF CONTENTS
SECTION J

Attachment 1	Key Personnel	145
Attachment 2	Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan	146
Attachment 3	Special Financial Institution Account Agreement	147
Attachment 4	Baseline List of Applicable Directives	154
Attachment 5	Performance-Based Fee and Performance Objectives	167
Attachment 6	Fee Guidelines	168
Attachment 7	Statement of Work	169
Attachment 8	Personnel Appendix	175
	Table of Contents	176
Attachment 9	Guidance for Preparation of Diversity Plan	192
Attachment 10	Performance Guarantee Agreement	193

PART III

**SECTION J - LIST OF DOCUMENTS, EXHIBITS
AND OTHER ATTACHMENTS**

ATTACHMENT 1

KEY PERSONNEL

See the clause entitled, "Key Personnel" in Section I.

[OFFEROR TO PROPOSE]

PART III

**SECTION J - LIST OF DOCUMENTS, EXHIBITS
AND OTHER ATTACHMENTS**

ATTACHMENT 2

**SMALL BUSINESS, SMALL DISADVANTAGED AND WOMEN-OWNED
SMALL BUSINESS SUBCONTRACTING PLAN**

(TO BE PROVIDED BY CONTRACTOR)

Guidance for the preparation of this plan is found in the clause entitled, "Small Business, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan" in Section I. The approved Small Business, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan will become this Attachment which for purposes of references elsewhere in the Contract will also be termed Appendix C.

PART III

**SECTION J - LIST OF DOCUMENTS, EXHIBITS
AND OTHER ATTACHMENTS**

ATTACHMENT 3

SPECIAL FINANCIAL INSTITUTION ACCOUNT AGREEMENT

The Special Financial Institution Account Agreement required by the clause entitled "Payments and Advances" in Section I will become this Attachment which for purposes of references elsewhere in the Contract will also be termed Appendix D.

ATTACHMENT 3

SPECIAL FINANCIAL INSTITUTION ACCOUNT AGREEMENT FOR USE WITH THE PAYMENTS CLEARED FINANCING ARRANGEMENT

Agreement entered into this, ___ day of _____, 19___, between the UNITED STATES OF AMERICA, represented by the Department of Energy (hereinafter referred to as "DOE"), and _____, a corporation/legal entity existing under the laws of the State of _____ (hereinafter referred to as the Contractor) and _____, a financial institution corporation existing under the laws of the State of _____, located at _____ (hereinafter referred to as the Financial Institution).

RECITALS

- (a) On the effective date of ___, _____, 19___, DOE and the Contractor entered into Agreement(s) No. ___, or a Supplemental Agreement(s) thereto, providing for the transfer of funds on a payments-cleared basis.
- (b) DOE requires that amounts transferred to the Contractor thereunder be deposited in a special demand deposit account at a financial institution covered by Department of the Treasury-approved Government deposit insurance organizations that are identified in I TFM 6-9000 (see Fig. IX-10).

These special demand deposits must be kept separate from the Contractor's general or other funds, and the parties are agreeable to so depositing said amounts with the Financial Institution.

- (c) The special demand deposit account shall be designated [name of Contractor], [account title] Account.

COVENANTS

In consideration of the foregoing, and for other good and valuable considerations, it is agreed that—

- (1) The Government shall have a title to the credit balance in said account to secure the repayment of all funds transferred to the Contractor, and said title shall be superior to any lien, title, or claim of the Financial Institution or others with respect to such accounts.
- (2) The Financial Institution shall be bound by the provisions of said Agreement(s) between DOE and the Contractor relating to the transfer of funds into and withdrawal of funds from the above special demand deposit account which are hereby incorporated into this Agreement by reference, but the Financial Institution shall not be responsible for the application of funds withdrawn from said account. After receipt by the Financial Institution of directions from DOE, the Financial Institution shall act thereon and shall be under no liability to any party hereto for any action taken in accordance with the said written directions. Any written directions received by the Financial Institution from the Government upon DOE stationery and purporting to be signed by, or signed at the written direction of, the Government may, insofar as the rights, duties, and liabilities of the Financial Institution are concerned, be considered as having been properly issued and filed with

the Financial Institution by DOE.

- (3) DOE, or its authorized representatives, shall have access to financial records maintained by the Financial Institution with respect to such special demand deposit account at all reasonable times and for all reasonable purposes, including, but without limitation to, the inspection or copying of such financial records and any or all memoranda, checks, payment requests, correspondence, or documents pertaining thereto. Such financial records shall be preserved by the Financial Institution for a period of 6 years after the final payment under the Agreement.
- (4) In the event of the service of any writ of attachment, levy of execution, or commencement of garnishment proceedings with respect to the special demand deposit account, the Financial Institution shall promptly notify DOE at—

[Name of office]
[street address]
[city]
[state and ZIP Code]

- (5) DOE shall authorize funds that shall remain available to the extent that obligations have been incurred in good faith thereunder by the Contractor to the Financial Institution for the benefit of the special demand deposit account. The Financial Institution agrees to honor upon presentation for payment all payments issued by the Contractor and to restrict all withdrawals against the funds authorized to an amount sufficient to maintain the average daily balance in the special demand deposit account in a net positive and as close to zero as administratively possible.

(For compensation by direct payment of fee)

The Financial Institution agrees to service the account in this manner based on the requirements and specifications contained in DOE solicitation No. _____, dated _____, 19___. The Financial Institution agrees that per-item costs, detailed in the form "Schedule of Financial Institution Processing Charges," contained in the Financial Institution's aforesaid bid will remain constant during the term of this Agreement. The Financial Institution shall calculate the monthly fees based on services rendered and invoice the Contractor. The Contractor shall issue a check or automated clearing house authorization transfer to the Financial Institution in payment thereof.

OR

(For compensation by noninterest-bearing time deposit only)

The Financial Institution agrees to service the account in this manner based on the requirements and specifications contained in DOE solicitation No. _____, dated _____, 19___, in consideration of the placement by DOE of a noninterest-bearing time deposit with the Financial Institution in an amount agreed upon as shown on the form "Calculation of Time Account Balance Required" contained in the Financial Institution's bid dated _____, 19___. The Financial Institution agrees that per-item costs, detailed in the form "Schedule of Financial Institution Processing Charges," contained in the Financial Institution's aforesaid bid will remain constant during the term of this Agreement. The Contractor shall

withdraw \$_____ in funds from the special demand deposit account and use such funds to make a noninterest-bearing time deposit in a separate account in the Financial Institution. This account will hereinafter be defined as the time deposit account. The funds in the time deposit account will remain on deposit and shall not be withdrawn or used for any purpose without the authorization of DOE. The amount of the deposit may be adjusted upward or downward, but only with the approval of DOE.

- (6) The Financial Institution shall post collateral, acceptable under Department of the Treasury Department Circular 176, with the Federal Reserve Bank in an amount equal to the net balances in all of the accounts included in this Agreement (including the noninterest-bearing time deposit account), less the Department of the Treasury-approved deposit insurance.
- (7) This Agreement, with all its provisions and covenants, shall be in effect for a term of_____ years, beginning on the ___ day of _____, 19_, and ending on the ___ day of _____, 19_.
- (8) DOE, the Contractor, or the Financial Institution may terminate this Agreement at any time within the agreement period upon submitting written notification to the other parties 90 days prior to the desired termination date. The specific provisions for operating the account during this 90-day period are contained in Covenant 11.
- (9) DOE or the Contractor may terminate this Agreement at any time upon 30 days' written notice to the Financial Institution if DOE or the Contractor, or both parties, find that the Financial Institution has failed to substantially perform its obligations under this Agreement or that the Financial Institution is performing its obligations in a manner that precludes administering the program in an effective and efficient manner or that precludes the effective utilization of the Government's cash resources.
- (10) Notwithstanding the provisions of Covenants 8 and 9, in the event that the Agreement, referenced in Recital (a), between DOE and the Contractor is not renewed or is terminated, this Agreement between DOE, the Contractor, and the Financial Institution shall be terminated automatically upon the delivery of written notice to the Financial Institution.
- (11) In the event of termination, the Financial Institution agrees to retain the Contractor's special demand deposit account for an additional 90-day period to clear outstanding payment items. (For compensation by noninterest-bearing time deposit only.)

Within 7 days of the expiration of the Agreement term, an analysis of the special demand deposit account shall be made by DOE to determine whether an insufficient or excessive balance was maintained in the time deposit account to compensate the Financial Institution for services rendered up to the expiration date.

- (a) If the analysis indicates that the Financial Institution has been insufficiently compensated for services rendered up to the expiration of the Agreement, the Contractor shall—
 - 1 Maintain on deposit, during this 90-day period, sufficient Federal funds to reimburse the Financial Institution for prior cumulative loss of earnings, and

2 Maintain on deposit in the time deposit account sufficient Federal funds to compensate the Financial Institution for services rendered.

- (b) If the analysis indicates that the Financial Institution has been overcompensated for services rendered up to the expiration of the Agreement, DOE shall close out the time deposit account and secure from the Financial Institution a payment in an amount equal to the cumulative excess compensation less compensation for estimated services to be rendered during the 90-day period.
- (c) If cumulative excess compensation is not sufficient to compensate the Financial Institution for services rendered during the 90-day period, adjustments shall be made to the time deposit account to compensate the Financial Institution for the difference between the cost of services rendered during the 90-day period and the cumulative excess compensation.

This Agreement shall continue in effect for the 90-day additional period, with exception of the following:

- 1 Term Agreement (Covenant 7)
- 2 Termination of Agreement (Covenants 8 and 9)

All terms and conditions of the aforesaid bid submitted by the Financial Institution that are not inconsistent with this 90-day additional term shall remain in effect for this period.

The Financial Institution has submitted the forms entitled "Technical Representations and Certifications," "Schedule of Financial Institution Processing Charges," and "Calculation of Time Account Balance Required." These forms have been accepted by the Contractor and the Government and are incorporated herein with the document entitled "Financial Institution's Information on Payments Cleared Financing Arrangement" as an integral part of this Agreement.

IN WITNESS WHEREOF the parties hereto have caused this Agreement, which consists of _____ pages, including the signature pages, to be executed as of the day and year first above written.

Date Signed

By

(Typed Name of Contracting Officer)

(Signature of Contracting Officer)

WITNESS

(Typed Name of Witness)

(Typed Name of Contractor)

(Signature of Witness)

By

(Name of Contractor's Representative)

Note: In the case of a corporation, a witness is not required. Type or print names under all signatures.

(Signature of Contractor's Representative)

(Title)

(Address)

(Date Signed)

(Name of Witness)

(Name of Financial Institution)

(Name of Financial Institution Representative)

(Signature of Witness)

(Signature of Financial Institution Representative)

Note: In the case of a corporation, a witness is not required. Type or print names under all signatures.

(Title)

(Address)

(Date Signed)