	1. CONTRACT NO.
ARCHITECT-ENGINEER CONTRACT	NRC-HQ-13-C-10-0035
NOTICE: SET-ASIDE for Economically Disadvantaged Women-Owned Small Business (EDWOSB)	2. DATE OF CONTRACT 4/5/2013
3A NAME OF ARCHITECT-ENGINEER Eighth Day Design, Inc. (EDD)	3B TELEPHONE NO. (Include Area Code) (703) 562-3636
3C. ADDRESS OF ARCHITECT-ENGINEER (Include ZIP Code)	
1401 Arlington Boulevard, Suite 1000 Arlington, VA 22209	
4 DEPARTMENT OR AGENCY AND ADDRESS (Include ZIP Code) 3100 U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Valerie Whipple Mail Stop: TWB-01-B10M Washington, DC 20555	
5. PROJECT TITLE AND LOCATION ARCHITECTURAL AND ENGINEERING (A&E), INTERIOR DESIGN SERVICES SOW	
	,
The Contractor shall perform space planning and interior design services for (NRC) at the NRC headquarters White Flint Complex (WFC) located in Rockville, MD. located at the following addresses: (1) One White Flint North, 11555 Rockville F White Flint North, 11545 Rockville Pike, Rockville, MD 20850, and (3) 11601 Lands The NRC requires design services and construction-cost estimating services for reat the NRC WFC facilities. The type of work to be performed under this contract includes, but is not lidrawings (DID's), construction documents (CD's), and construction-cost estimates services, including demolition, concrete, woodworking, painting, ceramic tiles, of flooring, electrical, plumbing, mechanical, heating ventilation and air condition tile.	The WFC consists of three buildings Pike, Rockville, MD 20850; (2) Two sdown Street, North Bethesda, MD 20850 storation and refurbishment activitie mited to, preparation of design inten necessary to perform construction sabinetry, carpentry, carpeting/
The Brooks Act Applies.	
Pursuant to FAR 36.606, no construction contract may be awarded to the firm that	designed the project.

7. CONTRACT AMOUNT (Express in words and figures) \$900,000.00 inclusive of all options

8. NE	GOTIATION	AUTHORITY
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FAR Part 36.6

9. ADMINISTRATIVE, APPROPRIATION, AND ACCOUNTING DATA

B&R: 2013-40-51-F-127 BOC: 3250 JC: L0141 APPN: 31x0200 NAICS: 541310 PSC: 499 ADM-13-123 FAIMIS 130611 \$20,000 DUNS:622070464 ISN 7540-00-181-8326 REVIOUS EDITION NOT USABLE TRAIDS ATP APR 1 5 2013 ADMOOD TANDARD FORM 252 (REV. 10-83) GESCHDed by GSA-FAR(48CFR)53,236-2(8)

NSN 7540-00-181-8326 PREVIOUS EDITION NOT USABLE TEMPLATE - ADMOOT

	SIGNATURES	NAMES AND TITLES (Typed)
11. ARCHITECT-ENGINEER OR OTHER PROFESSIONAL SERVICES CONTRACTOR		
A	Celle. hes.	Carol Muszynski, President
B		
c		
D		
12. THE UNITED STATES OF AMERICA		
	Malinnie	Valerie Whipple
		STANDARD FORM 252 BACK (REV. 10-83)

If the parties to this contract are comprised of more than one legal antity, each entity shall be jointly and severally liable uncer this contract. The parties hereto have excuted this contract as of the date recorded in item 2.

10. The United States of America (called the Government) represented by the Contracting Officer executing this contract, and the Architect-Engineer agree to perform this contract of strict eccordance with the clauses and the documents identified as follows, all of which are made a part of this contract:

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SECTION B - SUPPLIES OR SERVICES AND PRICE/COSTS

B.1 BRIEF DESCRIPTION OF WORK (AUG 2011) ALTERNATE I (AUG 2011)

(a) The title of this project is: ARCHITECTURAL AND ENGINEERING (A&E), INTERIOR DESIGN SERVICES

(b) Summary work description:

The Contractor shall perform space planning and interior design services for the U.S. Nuclear Regulatory Commission (NRC) at the NRC headquarters White Flint Complex (WFC) located in Rockville, MD. The WFC consists of three buildings located at the following addresses: (1) One White Flint North, 11555 Rockville Pike, Rockville, MD 20850; (2) Two White Flint North, 11545 Rockville Pike, Rockville, MD 20850, and (3) 11601 Landsdown Street, North Bethesda, MD 20850. The NRC requires design services and construction-cost estimating services for restoration and refurbishment activities at the NRC WFC facilities. The type of work to be performed under this contract includes, but is not limited to, preparation of design intent drawings (DID's), construction documents (CD's), and construction-cost estimates necessary to perform construction services, including demolition, concrete, woodworking, painting, ceramic tiles, cabinetry, carpentry, carpeting/flooring, electrical, plumbing, mechanical, heating ventilation and air conditioning (HVAC), ceiling, floor and wall tile.

(c) Orders will be issued for work in accordance with FAR 52.216-18 - ORDERING.

B.2. CONTRACT TYPE AND SERVICES

This is an Indefinite Quantity – Indefinite Delivery (IDIQ) contract. The NRC will order services by issuing firm fixed price and labor hour task orders for a/e services. Task orders will be issued by the NRC in accordance with 52.216-18 - Ordering. Only Contracting Officers of the NRC or other individuals specifically authorized under this contract may authorize the initiation of work under this contract. The Contractor must perform the services set forth in task orders at prices consistent with Section B of this contract.

B.3 MINIMUM OBLIGATED AMOUNT

The basic contract includes an initial obligation of funds in the amount of <u>\$20,000</u> to cover the minimum order guarantee. NRC is required to order and the Contractor is required to furnish the minimum order amount of services. NRC may satisfy its minimum order guarantee with award of the first task order; however the NRC has until the end of the contract's period of performance to satisfy its minimum obligation.

B.4 MAXIMUM CONTRACT CEILING

This is a multiple award Indefinite Quantity – Indefinite Delivery contract with an overall ceiling price of <u>\$900.000</u> (inclusive of options). The maximum aggregate dollar value of task orders awarded cannot exceed the contract ceiling. See Breakdown below.

Period	Amount
Base Period: April 8, 2013 – April 7, 2014	\$700,000
Option Period One: April 8, 2014 – April 7, 2015	\$100,000
Option Period Two: April 8, 2015 – April 7, 2016	\$ 50,000
Option Period Three: April 8, 2016 – April 7, 2017	\$ 25,000
Option Period Four: April 8, 2017 – April 7, 2018	\$ 25,000

B.5 CLIN AND SCHEDULE FOR IDIQ CONTRACT

SEE ATTACHMENT 4 TO THIS CONTRACT.

B-4

SECTION C - DESCRIPTION/SPECIFICATIONS/STATEMENT OF WORK

ARCHITECTURAL AND ENGINEERING (A&E), INTERIOR DESIGN SERVICES

I. CONTRACT OBJECTIVES

The Contractor shall perform space planning and interior design services for the U.S. Nuclear Regulatory Commission (NRC) at the NRC headquarters White Flint Complex (WFC) located in Rockville, MD. The WFC consists of three buildings located at the following addresses: (1) One White Flint North, 11555 Rockville Pike, Rockville, MD 20850; (2) Two White Flint North, 11545 Rockville Pike, Rockville, MD 20850, and (3) 11601 Landsdown Street, North Bethesda, MD 20850. The NRC requires design services and construction-cost estimating services for restoration and refurbishment activities at the NRC WFC facilities. The requested services will ensure continued quality work space and meet future needs to ensure a comfortable and safe work environment for the performance of agency work.

The type of work to be performed under this contract includes, but is not limited to,

preparation of design intent drawings (DID's), construction documents (CD's), and construction-cost estimates necessary to perform construction services, including demolition, concrete, woodworking, painting, ceramic tiles, cabinetry, carpentry, carpeting/flooring, electrical, plumbing, mechanical, heating ventilation and air conditioning (HVAC), ceiling, floor and wall tile.

SCOPE OF WORK DESCRIPTION

Designs must comply with environmental laws, regulations, and Executive Orders, including regulations requiring minimum energy and water efficiency compliance. Under this contract, the NRC Contracting Officer (CO) will issue individual Task Orders (TO) specifying the requirements, schedule, performance standards, and deliverables for each project. The Contracting Officer's Representative (COR) will be responsible for overseeing the contractor's satisfactory completion of the requirements of the contract. The COR for each individual task order will be responsible for overseeing the contractor's satisfactory completion of the requirements, schedule, supervision, etc. to satisfy all NRC requirements specified in this contract and the TO.

Upon request for the TO proposal, the contractor shall provide a detailed price proposal and project schedule. The price proposal shall include all labor, materials, and subcontractor breakdown for various design support tasks. Tasks may include, but are not limited to:

- Architectural and engineering services and interior design.
- Project management.
- Development of DIDs and/or CDs for various construction projects to be performed at the WFC.
- Production of drawings and other documentation containing sufficient detail of design intent (1) for use by furniture installers to replace existing systems furniture; (2) for use to replace ceiling tile; (3) for use to replace carpet; and (4) for use to construct drywall enclosed offices, refinish walls, and replace millwork and cabinetry.
- Development of furniture, furnishings, and equipment specifications, documented in printed and electronic formats. Coordination with the COR in obtaining plan approval by the customer agency and sub-components.

Section C

- Preparation of schedules and sequence or phase construction plans to minimize the number of personnel moves required for new space occupation and to minimize the impact on employees.
- Development of cost estimate for selected construction projects, utility contracts, A/E contracts, and
 proposed or potential contract modifications, subsequent comparisons and analyses, and development of
 future budget requirements.
- Assistance in the review and management of project and construction schedules utilizing critical path methods with related analyses.
- Review of contractor submittals, coordination of value engineering and Leadership in Energy and Environmental Design (LEED) related services. (see <u>http://www.usgbc.org/</u>). Contractors will be required to follow LEED principles.
- Code conformance reviews, site visits, construction inspections, and other consulting services.

The size of the projects will vary. Impacts to multiple facilities may require a variety of changes to the local infrastructure. Potential changes include, but are not limited to, reconfiguration of workspaces, electrical distribution, lighting distribution, telecommunications, fire suppression, heating and cooling, and cost estimates.

II. TASK REQUIREMENTS

Specific A&E services required under each task order may include, but will not be limited to the following: conducting field surveys, graphical surveys, and analysis of existing work space and planned work space; preparing engineering studies; and creating reports of recommended actions and/or design packages and cost estimates.

The contractor shall have knowledge and skills to develop complete design packages and provide studies, surveys, reports, environmental requirements, environmental certificates of compliance as directed for new material, and recycling certificates for removed materials. Additionally, the contractor may be required to perform other professional and incidental services such as project management, construction management, submittal reviews, cost estimating, and schedules to support all phases of the work throughout design and construction. Provide final CAD files formatted in AutoCAD drawing format (dwg) Version 7 or later. One set of drawings in half size hard copy and two sets of full size in hard copy shall be submitted unless instructed otherwise.

The contractor shall be a licensed, registered or certified architect.

The contractor shall have knowledge and skills at a minimum to prepare: architectural designs, structural design, mechanical design, electrical design, plumbing design, fire protection systems design, communication systems design, cost estimating, and project management (producing construction schedules).

The contractor shall have knowledge of different types of design and construction methods and be responsive to changes in direction due to Agency requests. All tasks will require disciplined engineering skills for performance of the required work.

The contractor shall specialize in the following engineering disciplines who must have extensive experience in multi-level high rise office building renovation and/or new construction.

- The contractor shall have a combined experience in the design of office space, preparing design intent drawings, and construction documents and specifications.
- The contractor shall have experience in different types of wall/ceiling/floor construction, furniture layout, HVAC, plumbing, building control systems, specialized systems, electrical systems, grounding, lighting,

Section C

lightning protection, fire detections and suppression systems, security systems, computer networks, work flow productivity analysis, environmental sustainability, energy conservation, and constructability.

- Experiences shall include comprehensive campus style planning, designs that have achieved a rating of "silver" or better according to the Leadership in Energy and Environmental Design (LEED) green interformation rating system, have been constructed and certified, and have utilized Building Information Modeling (BIM).
- The contractor shall have design experience with CAD computer modeling and design, in AutoCAD Version 7 or greater, which shall be required for facility design.
- The contractor shall have knowledge and experience preparing facility re-stack plans and schedules for large relocation of personnel, furniture, and equipment, including plan development for sequenced moves, implementation and coordination.

III. <u>A&E SUPPORT SERVICES</u>

A. Project Management

- Provide comprehensive support services for the design, reconfiguration, relocation, and increasing or downsizing of office spaces and similar facilities.
- Develop project management plan and implementation strategies which identify all significant issues related to the project.
- Develop the phasing of the reconfiguration project.
- Assist the COR in preparing cost estimates necessary to develop budget requirements for the furnishing and equipment acquisition, delivery, and installation.
- Review all submittals, requests for information, deliveries and installations of equipment and materials to
 ensure adherence to scope of work, installation standards, and accurate placement of furniture according to
 construction documents.

Deliverables under Project Management include, but is not limited to the following:

- 1) The contractor shall attend design meetings as directed by the TO COR and the COR.
- The contractor shall make corrections and modifications to meeting documents based upon comments from meetings within 10 workdays after the meeting.
- 3) The contractor shall attend weekly or biweekly construction progress meetings.
- The contractor shall attend construction conformance site visits as directed by the COR.
- The contractor shall conduct Architectural and Mechanical Engineering and Plumbing (MEP) site visits as directed by the COR.
- 6) The contractor shall perform submittal reviews and prepare responses within 2 workdays after the receipt of each submittal.
- 7) The contractor shall prepare proposed construction schedules in Microsoft Project or compatible software program.
- 8) The contractor will be required to update the design schedule and submit to NRC within 2 workdays after each progress meeting.
- 9) The contractor shall validate finishes and materials submitted by the construction contractor within 2 workdays after receipt of the finishes and materials.
- 10) The contractor shall prepare construction cost estimates based on guidance received from the NRC. The contactor shall prepare punch lists and provide a final report within 5 workdays after construction meeting.

Section C

11) The contractor shall provide as-built drawings within 30 workdays after completion of construction.

B. Space programming and work space development, Program of Requirements (POR):

- The contractor shall provide evaluation of overall office space and furniture requirements, existing inventory
 space standards, the function office environment, work flow, and special space or electrical/data requirements.
- The contractor shall produce drawings and other documentation of the approved plan containing sufficient detail of design intent for use by all other parties, such as electricians, furniture installers, etc.
- The contractor shall prepare space stacking and blocking plans.

Deliverables under space programming and work space development task include but are not limited to the following:

- 1) The contractor shall provide recommendations for design and finishes for new or refurbished space.
- 2) The contractor shall prepare and present space briefings and finish boards.
- 3) The contractor shall provide color coded alternative allocation plans evaluating future downsizing, expansion, or revision requirements.
- 4) The contractor shall provide drawings to scale which show, in outline form, workstations, private offices, support areas, special areas, and circulation patterns.
- 5) The contractor shall provide as-built drawings 30 workdays after the completion of construction. Contractor shall submit two sets of full size drawings in hard copy, one half size set in hard copy, and two compact discs containing digital files formatted in AutoCAD Version 7 or later.

V. DESIGN INTENT DRAWING (DID) AND CONSTRUCTION DOCUMENT (CD) SERVICES

A. The contractor shall prepare Architectural design to include the following:

- Review Computer Aided design (CAD) space plan provided by the COR
- Review CAD space plans to assure plans comply with local and International Building codes and other applicable local code requirements.
- Revise space plan based upon this review and submit for approval by the TM.
- Prepare architectural demolition documents consisting of demolition floor plans, demolition reflected ceiling plan, and demolition device plans.
- Prepare architectural specifications and drawings for the area of work specified by the COR.
- Prepare drawings related to construction documents such as space plans, partition plans, finish plans, elevation plans, section plans, reflected ceiling plans, and detailed drawings when specified.

Deliverables under the DID and CD include, but are not limited to the following:

- One (1) Design Intent Drawings (DID) and 2 revisions
- One (1) Demolition Submission
- One (1) 40% CD Submission
- One (1) 75% Construction Document (CD) Supmission
- One (1) 95% CD Submission
- One (1) Final CD Submission

5. The contractor shall prepare mechanical design to include the following:

- investigation/documentation problems with base building systems.
- Load calculation in the areas of work only.
- Indication of the airflow quantity required to meet the load in the area of work.
- Relocation of existing diffusers as required by new tenant partitions.

- Redistribution of base building air quantities as available.
- Solutions to other mechanical problems as required.
- Design to replace existing Variable Air Volume (VAV) boxes with new electronic digital control boxes. Boxes shall be either cooling only or parallel fan powered VAV's with electric heat as needed. Boxes shall have variable speed fan controls for each parallel box.
- Design control scheme for floor air handlers to include new temperature sensors, variable frequency drives on fan motors and electronic damper actuators.

Deliverables under the mechanical design task include, but are not limited to the following:

- One (1) Design Intent Drawings (DID) and 2 revisions
- One (1) Demolition Submission
- One (1) 40% CD Submission
- One (1) 75% Construction Document (CD) Submission
- One (1) 95% CD Submission
- One (1) Final CD Submission

C. The contractor shall prepare plumbing design to include the following:

- Designing pantry sinks, toilets, and shower facilities other than specifically listed above.
- Designing special plumbing systems.
- Designing process plumbing systems.
- Investigating/documenting problems with base building systems.
- Plumbing size, routing, and slope designs to meet space requirements.

Deliverables under the plumbing design task will include, but are not limited to the following:

- One (1) Design Intent Drawing (DID) and 2 revisions
- One (1) Demolition Submission
- One (1) 40% CD Submission
- One (1) 75% Construction Document (CD) Submission
- One (1) 95% CD Submission
- One (1) Final CD Submission

D. The contractor shall prepare electrical design to include the following:

- Reflected ceiling plans to meet IEEC requirements. This will include occupancy sensor layout.
- Lighting design for non-standard or decorative systems other than specifically listed above.
- Lighting layout.
- Lighting calculations.
- Uninterruptible power source system design.
- Designing special electrical systems.
- Investigating/documenting problems with base building systems.
- Solutions to other electrical problems as required.
- Circuiting building standard tenant lighting, including exit and white lights, based on reflected ceiling plan provided by the contractor's architect.
- Circuiting power systems based on power plan provided by the contractor's architect.
- Indicating telephone/data receptacles for use by the tenant's communication vendor or contractor's architect.
- Adapting existing fire alarm systems to accommodate the revised tenant partitions within the capabilities of the existing system.

Deliverables under the electrical design task include, but are not limited to the following:

- One (1) Design Intent Drawing (DID) and 2 revisions
- One (1) Demolition Submission
- One (1) 40% CD Submission
- One (1) 75% Construction Document (CD) Submission
- One (1) 95% CD Submission
- One (1) Final CD Submission

E. The contractor shall prepare fire suppression design to include the following:

- Designing fire suppression systems.
- Investigating/documenting problems with base building systems.
- Designing water service entrance.
- Review of the floor plan to determine adequacy of existing fire standpipe coverage.
- Modify existing wet-pipe sprinkler system to accommodate the new tenant partitions or other considerations.

Deliverables under the fire suppression design task include, but are not limited to the following:

- One (1) Design Intent Drawings (DID) and 2 revisions
- One (1) Demolition Submission
- One (1) 40% CD Submission
- One (1) 75% Construction Document (CD) Submission
- One (1) 95% CD Submission
- One (1) Final CD Submission

VI. Key Personnel Duties

Project Manager's duties include, but are not limited to the following:

- Manages and reports hours and dollars expended for each task by individual for the subject month and to date, including
 providing centralized administrative support, documentation, and related functions.
- Provides monthly reports to the Project Manager (PM) outlining project activities including funds approved for each task.
- Provides advice and service to clients and customers on designated phases of projects.

Principal Architect's duties include, but are not limited to the following:

- Provides program management of all tasks, including productivity and management methods to monitor and assure nigh quality and on time deliverables as well as performance within the project budget.
- Analyzes Information Design and Construction Documentation.
- Presents Plans to Clients

Architect duties include, but are not limited to the following:

- Prepares architectural drawings and specifications to assure plans comply with local and International Building codes and other applicable local code requirements.
- Prepares architectural demolition documents consisting of demolition floor plans, demolition reflected ceiling plan, and demolition device plans.
- Prepares drawings related to construction documents such as space plans, partition plans, finish plans, elevation plans, section plans, reflected ceiling plans, and detailed drawings when specified.
- Provides Computer Aided design (CAD) space plans.

Interior Designer duties include, but are not limited to the following:

• Specifies finishes and develops finish boards.

- Develops program of requirements.
- Develops space plans.

VII. Schedule and Work Plan

Upon approval of designs by NRC, the contractor shall provide an estimated construction schedule for planning purposes prior to NRC acquisition of a construction contractor.

VIII. Progress Meetings:

To be coordinated by the COR.

IX. Work Schedule:

All site visits and work shall be coordinated through the COR The contractor shall submit a work schedule for each TO to the NRC COR which provides a detailed sequence of the overall project operations, including a proposed start-up date for the project and a projected completion date for all work. In order to allow for project coordination, this report shall be provided to the NRC COR at least 5 working days prior to commencing any work on this project and NRC approval obtained prior to starting work. Changes to the schedule must be made accordingly.

X. Period of Performance:

The period of performance will commence on the effective date of this contract and will continue for a period of 1 base year and 4 option years.

XI. Standards of Conduct:

The contractor shall be responsible for maintaining satisfactory standards of employee conduct and integrity during the performance of this contract.

XII. Accessibility and Recording Presence:

The facility will be occupied during the normal working hours. The contractor shall be expected to coordinate his/her work with the COR when accessing the premises and communicating with other contractors.

XIII. Quality Control Management at the Work Site:

It shall be the responsibility of the A&E contractor to inspect the site, determine the quantity of work involved, and compare the specifications with the work to be done. The contractor shall verify all information shown on the drawings (if applicable).

When directed by the COR, the A&E contractor may be required to inspect the quality of work to assure that the scope of services requested in the contract is being accomplished in the manner as described in the SOW for each individual TO.

XIV. Contractor Supervision:

The contractor shall arrange for satisfactory supervision of the work described in this contract. The contractor or supervisor shall be available at all times when the contract work is in progress to receive notices, reports, or requests from the Contracting Officer or his or her representatives. It is the policy of the NRC not to directly or indirectly exercise direction or supervision of the contractor's employees and/or subcontractors.

XV.Workmanship:

All work under this contract shall be performed in a skillful and professional manner and shall be in compliance with all applicable laws, ordinances, and regulations (Federal, State, County, City, or otherwise). The Contracting Officer may require, in writing, that the contractor remove from the project any employee the Contracting Officer deems incompetent, careless, or otherwise objectionable.

XVI. Parking:

Limited parking on site may be available for contractors between the hours of 6:00 p.m. and 2:00 a.m., Monday through Friday, and 7:00 a.m. through 7:00 p.m. on weekends.

SECTION D - PACKAGING AND MARKING

D.1 PACKAGING AND MARKING (AUG 2011)

(a) The Contractor shall package material for shipment to the NRC in such a manner that will ensure acception and common carrier and safe delivery at destination. Containers and closures shall comply with the Surface Transportation Board, Uniform Freight Classification Rules, or regulations of other carriers as applicable to the mode of transportation.

(b) On the front of the package, the Contractor shall clearly identify the contract number under which the product is being provided.

(c) Additional packaging and/or marking requirements are as follows: N/A

D.2 BRANDING (AUG 2012)

The Contractor is required to include the statement below in any publications, presentations, articles, products, or materials funded under this contract/order, to the extent practical, in order to provide NRC with recognition for its involvement in and contribution to the project. If the work performed is funded entirely with NRC funds, then the contractor must acknowledge that information in its documentation/presentation.

Work Supported by the U.S. Nuclear Regulatory Commission (NRC), Office of Administration (ADM), under Contract/order Number <u>NRC-HQ-13-C-10-0035</u>.

SECTION E - INSPECTION AND ACCEPTANCE

E.1 NOTICE LISTING CONTRACT CLAUSES INCORPORATED BY REFERENCE

The following contract clauses pertinent to this section are hereby incorporated by reference (by Citation Number, Title, and Date) in accordance with the clause at FAR "52.252-2 CLAUSES INCORPORATED BY REFERENCE" in Section I of this contract. See FAR 52.252-2 for an internet address (if specified) for electronic access to the full text of a clause.

NUMBER	TITLE FEDERAL ACQUISITION REGULATI	DATE ON (48 CFR Chapter 1)
52.246-6 52.246-4	INSPECTIONTIME-AND-MATERIAL INSPECTION OF SERVICESFIXED	

SECTION F - DELIVERIES OR PERFORMANCE

F.1 NOTICE LISTING CONTRACT CLAUSES INCORPORATED BY REFERENCE

The following contract clauses pertinent to this section are hereby incorporated by reference (by Citatic). Number, Title, and Date) in accordance with the clause at FAR "52.252-2 CLAUSES INCORPORATED BY REFERENCE" in Section I of this contract. See FAR 52.252-2 for an internet address (if specified) for electronic access to the full text of a clause.

NUMBER	TITLE FEDERAL ACQUISITION REGULATIO	DATE N (48 CFR Chapter 1)
52.242-14	SUSPENSION OF WORK	APR 1984
52.242-15	STOP-WORK ORDER	AUG 1989
52.247-34	F.O.B. DESTINATION	NOV 1991

F.2 PERIOD OF PERFORMANCE (AUG 2011) ALTERNATE IV (AUG 2011)

The ordering period for this contract shall commence on April 8, 2013 and will expire on the end of the effective period. Any orders issued during this period shall be completed within the time specified in the order, unless otherwise specified herein. (See 52.216-18 - Ordering.) The term of this contract may be extended at the option of the Government for an additional four (4) years.

Base Period: April 8, 2013 – April 7, 2014 Option Period One: April 8, 2014 – April 7, 2015 Option Period Two: April 8, 2015 – April 7, 2016 Option Period Three: April 8, 2016 – April 7, 2017 Option Period Four: April 8, 2017 – April 7, 2018

SECTION G - CONTRACT ADMINISTRATION DATA

CONTRACTING OFFICER'S REPRESENTATIVE AUTHORITY (COR) ALTERNATE 2 (FEBRIC 2004)

(a) The contracting officer's authorized representative hereinafter referred to as the COR for this contract is:

Name: Jack Finglass

Address: Nuclear Regulatory Commission (NRC) Mail Stop TWB-5D14 Washington, DC 20005 Jack.Finglass@nrc.gov

Telephone Number: 301-492-3662

(b) The COR shall:

(1) Monitor contractor performance and recommend changes in requirements to the contracting officer.

(2) Inspect and accept products/services provided under the contract.

(3) Review all contractor invoices/vouchers requesting payment for products/services provided under the contract and make recommendations for approval, disapproval, or suspension.

(4) Immediately notify the Security Branch, Division of Facilities and Security (SB/DFS) (via e-mail) when a contractor employee no longer requires access authorization and return of any NRC issued badge to SB/DFS within three days after their termination.

(c) The COR may not make changes to the express terms and conditions of this contract.

G.2 2052.204-71 BADGE REQUIREMENTS FOR UNESCORTED BUILDING ACCESS TO NRC FACILITIES (MAR 2006)

During the life of this contract, the rights of ingress and egress for contractor personnel must be made available, as required, provided that the individual has been approved for unescorted access after a favorable adjudication from the Security Branch, Division of Facilities and Security (SB/DFS).

In this regard, all contractor personnel whose duties under this contract require their presence on site shall be clearly identifiable by a distinctive badge furnished by the NRC. The COR shall assist the contractor in obtaining badges for the contractor personnel. All contractor personnel must present two forms of Identity Source Documents (I-9). One of the documents must be a valid picture ID issued by a state or by the Federal Government. Original I-9 documents must be presented in person for certification. A list of acceptable documents can be found at http://www.usdoj.gov/crt/recruit_employ/i9form.pdf. It is the sole responsibility of the contractor to ensure that each employee has a proper NRC-issued identification/badge at all times. All photo-identification badges must be immediately (no later than three days) delivered to SB/DFS for cancellation or disposition upon the termination of employment of any contractor personnel. Contractor personnel must display any NRC issued badge in clear view at all times during on site performance under this contract. It is the contractor's duty to assure that contractor personnel enter only those work areas necessary for performance of contract work, and to assure the protection of any Government records or data that contractor personnel may come into contact with.

G.3 SECURITY REQUIREMENTS FOR BUILDING ACCESS APPROVAL (AUG 2011)

The Contractor shall ensure that all its employees, subcontractor employees or consultants who are assigned approved by the work herein for contract performance for periods of more than 30 calendar days at NRC facilities, are approved by the NRC for unescorted NRC building access.

The Contractor shall conduct a preliminary federal facilities security screening interview or review for each of the employees, subcontractor employees, and consultants and submit to the NRC only the names of candidates for contract performance that have a reasonable probability of obtaining approval necessary for access to NRC's federal facilities. The Contractor shall pre-screen its applicants for the following:

(a) felony arrest in the last seven (7) years; (b) alcohol related arrest within the last five (5) years; (c) record of any military courts-martial convictions in the past ten (10) years; (d) illegal use of narcotics or other controlled substances possession in the past year, or illegal purchase, production, transfer, or distribution of narcotics or other controlled substances in the last seven (7) years; and (e) delinquency on any federal debts or bankruptcy in the last seven (7) years.

The Contractor shall make a written record of its pre-screening interview or review (including any information to mitigate the responses to items listed in (a) - (e)), and have the applicant verify the pre-screening record or review, sign and date it. Two (2) copies of the pre-screening signed record or review shall be supplied to the Division of Facilities and Security, Personnel Security Branch (DFS/PSB) with the Contractor employee's completed building access application package.

The Contractor shall further ensure that its employees, any subcontractor employees and consultants complete all building access security applications required by this clause within fourteen (14) calendar days of notification by DFS/PSB of initiation of the application process. Timely receipt of properly completed records of the Contractor's signed pre-screening record or review and building access security applications (submitted for candidates that have a reasonable probability of obtaining the level of access authorization necessary for access to NRC's facilities) is a contract requirement. Failure of the Contractor to comply with this contract administration requirement may be a basis to cancel the award, or terminate the contract for default, or offset from the contract's invoiced cost or price the NRC's incurred costs or delays as a result of inadequate pre-screening by the Contractor. In the event of cancellation or termination, the NRC may select another firm for contract award.

A Contractor, subcontractor employee or consultant shall not have access to NRC facilities until he/she is approved by DFS/PSB. Temporary access may be approved based on a favorable NRC review and discretionary determination of their building access security forms. Final building access will be approved based on favorably adjudicated checks by the Government. However, temporary access approval will be revoked and the Contractor's employee may subsequently be denied access in the event the employee's investigation cannot be favorably determined by the NRC. Such employee will not be authorized to work under any NRC contract requiring building access without the approval of DFS/PSB. When an individual receives final access, the individual will be subject to a review or reinvestigation every five (5) or ten (10) years, depending on their job responsibilities at the NRC.

The Government shall have and exercise full and complete control and discretion over granting, denying, withholding, or terminating building access approvals for individuals performing work under this contract. Individuals performing work under this contract. Individuals performing work under this contract at NRC facilities for a period of more than 30 calendar days shall be required to complete and submit to the Contractor representative an acceptable OPM Standard Form 85 (Questionnaire for Non-Sensitive Positions), and two (2) FD 258 (Fingerprint Charts). Non-U.S. citizens must provide official documentation to the DFS/PSB, as proof of their legal residency. This documentation can be a Permanent Resident Card, Temporary Work Visa, Employment Authorization Card, or other official documentation issued by the U.S. Citizenship and Immigration Services. Any applicant with less than five (5) years residency in the U.S. will not be approved for building access. The Contractor shall submit the documents to the NRC Contracting Officer's Representative (COR) who will give them to DFS/PSB.

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DFS/PSB may, among other things, grant or deny temporary unescorted building access approval to an individual based upon its review of the information contained in the OPM Standard Form 85 and the Contractor's pre-screening record. Also, in the exercise of its authority, the Government may, among other things, grant or deny permanent building access approval based on the results of its review or investigation. This submittal requirement also another to the officers of the firm who, for any reason, may visit the NRC work sites for an extended period of time during to the officers of the firm who, for any reason, may visit the NRC work sites for an extended period of time during to term of the contract. In the event that DFS/PSP are unable to grant a temporary or parmanent pulleting access approval, to any individual performing work under this contract, the Contractor is responsible for assigning another individual to perform the necessary function without any delay in the contract's performance schedule, or without adverse impact to any other terms or conditions of the contract. The Contractor is responsible for informing these affected by this procedure of the required building access approval process (i.e., temporary and permanent determinations), and the possibility that individuals may be required to wait until permanent building access approvals are granted before beginning work in NRC's buildings.

CANCELLATION OR TERMINATION OF BUILDING ACCESS/ REQUEST

The Contractor shall immediately notify the PO when a Contractor or subcontractor employee or consultant's need for NRC building access approval is withdrawn or the need by the Contractor employee's for building access terminates. The PO will immediately notify DFS/PSB (via e-mail) when a Contractor employee no longer requires building access. The Contractor shall be required to return any NRC issued badges to the Contracting Officer's Representative (COR) for return to DFS/FSB (Facilities Security Branch) within three (3) days after their termination.

G.4 2052.216-72 TASK ORDER PROCEDURES (OCT 1999)

(a) Task order request for proposal. When a requirement within the scope of work for this contract is identified, the contracting officer shall transmit to the contractor a Task Order Request for Proposal (TORFP) which may include the following, as appropriate:

- (1) Scope of work/meetings/travel and deliverables;
- (2) Reporting requirements;
- (3) Period of performance place of performance;
- (4) Applicable special provisions;
- (5) Technical skills required; and
- (6) Estimated level of effort.

(b) Task order technical proposal. By the date specified in the TORFP, the contractor shall deliver to the contracting officer a written or verbal (as specified in the TORFP technical proposal submittal instructions) technical proposal that provides the technical information required by the TORFP.

(c) Cost proposal. The contractor's cost proposal for each task order must be fully supported by cost and pricing data adequate to establish the reasonableness of the proposed amounts. When the contractor's estimated cost for the proposed task order exceeds \$100,000 and the period of performance exceeds six months, the contractor may be required to submit a Contractor Spending Plan (CSP) as part of its cost proposal. The TORP indicates if a CSP is required.

(d) Task order award. The contractor shall perform all work described in definitized task orders issued by the contracting officer. Definitized task orders include the following:

- (1) Statement of work/meetings/travel and deliverables;
- (2) Reporting requirements;
- (3) Period of performance;
- (4) Key personnel;
- (5) Applicable special provisions; and
- (6) Total task order amount including any fixed fee.

G.5 2052.216-73 ACCELERATED TASK ORDER PROCEDURES (JAN 1993)

(a) The NRC may require the contractor to begin work before receiving a definitized task order from the contracting officer. Accordingly, when the contracting officer verbally authorizes the work, the contractor shall proceed with performance of the task order subject to the monetary limitation established for the task order by the contracting officer.

(b) When this accelerated procedure is employed by the NRC, the contractor agrees to begin promptly negotiating with the contracting officer the terms of the definitive task order and agrees to submit a cost proposal with supporting cost or pricing data. If agreement on a definitized task order is not reached by the target date mutually agreed upon by the contractor and contracting officer, the contracting officer may determine a reasonable price and/or fee in accordance with Subpart 15.8 and Part 31 of the FAR, subject to contractor appeal as provided in 52.233-1, Disputes. In any event, the contractor shall proceed with completion of the task order, subject only to the monetary limitation established by the contracting officer and the terms and conditions of the basic contract.

G.6 ORDERING PROCEDURES (AUG 2011)

(a) The CO is the only individual who can legally obligate funds and commit the NRC.

- (b) All task orders and delivery orders shall be prepared in accordance with FAR 16.505.
- (c) In accordance with FAR 16.506(b), the following ordering limitations apply:

Minimum order. When the Government requires supplies or services covered by this contract in an amount of less than \$25,000, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.

Maximum order. The Contractor is not obligated to honor-

(1) Any order for a single item in excess of \$50,000;

(2) Any order for a combination of items in excess of \$900.000; or

(3) A series of orders from the same ordering office within seven (7) days that together call for quantities exceeding the limitation in paragraph (b)(1) or (2) of this section.

The Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within seven (7) days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons.

G.7 ELECTRONIC PAYMENT (AUG 2011)

The Debt Collection Improvement Act of 1996 requires that all payments except IRS tax refunds be made by Electronic Funds Transfer. Payment shall be made in accordance with FAR 52.232-33, entitled "Payment by Electronic Funds- Central Contractor Registration".

To receive payment, the contractor shall prepare invoices in accordance with NRC's Billing Instructions. Claims shall be submitted on the payee's letterhead, invoice, or on the Government's Standard Form 1034, "Public Voucner for Purchases and Services Other than Personal," and Standard Form 1035, "Public Voucher for Purchases Other than Personal - Continuation Sheet." The preferred method of submitting invoices is electronically to the Department of the Interior at NRCPayments_NBCDenver@nbc.gov. If the contractor submits a hard copy of the invoice, it shall be submitted to the following address:

Department of the Interior National Business Center Attn: Fiscal Services Branch - D2770 7301 West Mansfield Avenue Denver, CO 80235-2230

SECTION H - SPECIAL CONTRACT REQUIREMENTS

H.1 2052.209-72 CONTRACTOR ORGANIZATIONAL CONFLICTS OF INTEREST (JAN 1953)

(a) Purpose. The primary purpose of this clause is to aid in ensuring that the contractor:

(1) Is not placed in a conflicting role because of current or planned interests (financial, contractual, organizational, or otherwise) which relate 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 apply to performance or participation by the contractor, as defined in 48 CFR 2009.570-2 in the activities covered by this clause.

(c) Work for others.

(1) 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 under this contract abide by the provision of this clause. If the contractor has reason to believe, with respect to itself or any 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 before the execution of such contractual arrangement.

(2) The contractor may not represent, assist, or otherwise support an NRC licensee or applicant undergoing an NRC audit, inspection, or review where the activities that are the subject of the audit, inspection, or review are the same as or substantially similar to the services within the scope of this contract (or task order as appropriate) except where the NRC licensee or applicant requires the contractor's support to explain or defend the contractor's prior work for the utility or other entity which NRC questions.

(3) When the contractor performs work for the NRC under this contract at any NRC licensee or applicant site, the contractor shall neither solicit nor perform work in the same or similar technical area for that licensee or applicant organization for a period commencing with the award of the task order or beginning of work on the site (if not a task order contract) and ending one year after completion of all work under the associated task order, or last time at the site (if not a task order contract).

(4) When the contractor performs work for the NRC under this contract at any NRC licensee or applicant site,

(i) The contractor may not solicit work at that site for that licensee or applicant during the period of performance of the task order or the contract, as appropriate.

(ii) The contractor may not perform work at that site for that licensee or applicant during the period of performance of the task order or the contract, as appropriate, and for one year thereafter.

(iii) Notwithstanding the foregoing, the contracting officer may authorize the contractor to solicit or perform this type of work (except work in the same or similar technical area) if the contracting officer determines that the situation will not pose a potential for technical bias or unfair competitive advantage.

(d) Disclosure after award.

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(1) The contractor warrants that to the best of its knowledge and belief, and except as otherwise set forth in this contract, that it does not have any organizational conflicts of interest as defined in 48 CFR 2009.570-2.

(2) The contractor agrees that if, after award, it discovers organizational conflicts of interest with respect to unis contract, it shall make an immediate and full disclosure in writing to the convecting officer. This statement must include a description of the action which the contractor has taken or proposes to take to evoid or mitigate such conflicts. The NRC may, however, terminate the contract if termination is in the best interest of the Government.

(3) It is recognized that the scope of work of a task-order-type contract necessarily encompasses a broad spectrum of activities. Consequently, if this is a task-order-type contract, the contractor agrees that it will disclose all proposed new work involving NRC licensees or applicants which comes within the scope of work of the underlying contract. Further, if this contract involves work at a licensee or applicant site, the contractor agrees to exercise diligence to discover and disclose any new work at that licensee or applicant site. This disclosure must be made before the submission of a bid or proposal to the utility or other regulated entity and must be received by the NRC at least 15 days before the proposed award date in any event, unless a written justification demonstrating urgency and due diligence to discover and disclose is provided by the contractor and approved by the contracting officer. The disclosure must include the statement of work, the dollar value of the proposed contract, and any other documents that are needed to fully describe the proposed work for the regulated utility or other regulated entity. NRC may deny approval of the disclosed work only when the NRC has issued a task order which includes the technical area and, if site-specific, the site, or has plans to issue a task order which includes the technical area and, if site-specific, the site, or when the work violates paragraphs (c)(2), (c)(3) or (c)(4) of this section.

(e) Access to and use of information.

(1) If in the performance of this contract, the contractor obtains access to information, such as NRC plans, policies, reports, studies, financial plans, internal data protected by the Privacy Act of 1974 (5 U.S.C. Section 552a (1988)), or the Freedom of Information Act (5 U.S.C. Section 552 (1986)), the contractor agrees not to:

(i) Use this information for any private purpose until the information has been released to the public;

(ii) Compete for work for the Commission based on the information for a period of six months after either the completion of this contract or the release of the information to the public, whichever is first;

(iii) Submit an unsolicited proposal to the Government based on the information until one year after the release of the information to the public; or

(iv) Release the information without prior written approval by the contracting officer unless the 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 (5 U.S.C. Section 552a (1988)), or the Freedom of Information Act (5 U.S.C. Section 552 (1986)), or other confidential or privileged technical, business, or financial information under this contract, the contractor shall treat the information in accordance with restrictions placed on use of the information.

(3) Subject to patent and security provisions of this contract, the contractor shall have 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 48 CFR 2009.570-2, the contractor shall include this clause, including this paragraph, in subcontracts of any tier. The terms contract, contractor, and contracting officer, must be appropriately modified to preserve the Government's rights.

(g) Remedies. For breach of any of the above restrictions, or for intentional nondisclosure or misrepresentation of any relevant interest required to be disclosed concerning this contract or for such erroneous representations that

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necessarily imply bad faith, the Government may terminate the contract for default, disqualify the contractor from subsequent contractual efforts, and pursue other remedies permitted by law or this contract.

(n) Waiver. A request for waiver under this clause must be directed in writing to the contracting officer in accordance with the procedures outlined in 48 CFR 2009.570-9.

(i) Follow-on effort. The contractor shall be ineligible to participate in NRC contracts, subcontracts, or proposals therefor (solicited or unsolicited), which stem directly from the contractor's performance of work under this contract. Furthermore, unless so directed in writing by the contracting officer, the contractor may not perform any technical consulting or management support services work or evaluation activities under this contract on any of its products or services or the products or services of another firm if the contractor has been substantially involved in the development or marketing of the products or services.

(1) If the contractor, under this contract, prepares a complete or essentially complete statement of work or specifications, the contractor is not eligible to perform or participate in the initial contractual effort which is based on the statement of work or specifications. The contractor may not incorporate its products or services in the statement of work or specifications unless so directed in writing by the contracting officer, in which case the restrictions in this paragraph do not apply.

(2) Nothing in this paragraph precludes the contractor from offering or selling its standard commercial items to the Government.

H.2 2052.215-70 KEY PERSONNEL (JAN 1993)

(a) The following individuals are considered to be essential to the successful performance of the work hereunder:

Name	<u>Title</u>
Charles Silverman Lisa Layman Christine Ros	Principal Architect Project Manager Architect
Mac Eggleston	Interior Designer

The contractor agrees that personnel may not be removed from the contract work or replaced without compliance with paragraphs (b) and (c) of this section.

(b) If one or more of the key personnel, for whatever reason, becomes, or is expected to become, unavailable for work under this contract for a continuous period exceeding 30 work days, or is expected to devote substantially less effort to the work than indicated in the proposal or initially anticipated, the contractor shall immediately notify the contracting officer and shall, subject to the con-currence of the contracting officer, promptly replace the personnel with personnel of at least substantially equal ability and qualifications.

(c) Each request for approval of substitutions must be in writing and contain a detailed explanation of the circumstances necessitating the proposed substitutions. The request must also contain a complete resume for the proposed substitute and other information requested or needed by the contracting officer to evaluate the proposed substitution. The contracting officer and the COR shall evaluate the contractor's request and the contracting officer shall promptly notify the contractor of his or her decision in writing.

(d) If the contracting officer determines that suitable and timely replacement of key personnel who have been reassigned, terminated, or have otherwise become unavailable for the contract work is not reasonably forthcoming, or that the resultant reduction of productive effort would be so substantial as to impair the successful completion of the contract or the service order, the contract may be terminated by the contracting officer for default or for the convenience of the Government, as appropriate. If the contracting officer finds the contractor at fault for the

condition, the contract price or fixed fee may be equitably adjusted downward to compensate the Government for any resultant delay, loss, or damage.

E.3 DENIAL OF FEDERAL BENEFITS TO INDIVIDUALS CONVICTED OF DRUG TRAFFICKING OR POSSESSION (AUG 2011)

In the event that an award is made to an individual, Section 5301 of the Anti-Drug Abuse Act of 1988 (P.L. 100-690), codified at 21 U.S.C. 862, authorizes denial of Federal benefits such as grants, contracts, purchase orders, financial aid, and business and professional licenses to individuals convicted of drug trafficking or possession.

H.4 ANNUAL AND FINAL CONTRACTOR PERFORMANCE EVALUATIONS (AUG 2011)

Annual and final evaluations of contractor performance under this contract will be prepared in accordance with FAR Subpart 42.15, "Contractor Performance Information," normally at or near the time the contractor is notified of the NRC's intent to exercise the contract option. Final evaluations of contractor performance will be prepared at the expiration of the contract during the contract closeout process.

The Contracting Officer will transmit the NRC Contracting Officer's Representative's (COR) annual and final contractor performance evaluations to the contractor's Project Manager, unless otherwise instructed by the contractor. The contractor will be permitted thirty days to review the document and submit comments, rebutting statements, or additional information.

Where a contractor concurs with, or takes no exception to an annual performance evaluation, the Contracting Officer will consider such evaluation final and releasable for source selection purposes. Disagreements between the parties regarding a performance evaluation will be referred to an individual one level above the Contracting Officer, whose decision will be final.

The Contracting Officer will send a copy of the completed evaluation report, marked "Source Selection Information", to the contractor's Project Manager for their records as soon as practicable after it has been finalized. The completed evaluation report also will be used as a tool to improve communications between the NRC and the contractor and to improve contract performance.

The completed annual performance evaluation will be used to support future award decisions in accordance with FAR 42.1502 and 42.1503. During the period the information is being used to provide source selection information, the completed annual performance evaluation will be released to only two parties - the Federal government personnel performing the source selection evaluation and the contractor under evaluation if the contractor does not have a copy of the report already.

H.5 COMPLIANCE WITH U.S. IMMIGRATION LAWS AND REGULATIONS (AUG 2011)

NRC contractors are responsible to ensure that their alien personnel are not in violation of United States immigration laws and regulations, including employment authorization documents and visa requirements. Each alien employee of the Contractor must be lawfully admitted for permanent residence as evidenced by Permanent Resident. Form I-551 (Green Card), or must present other evidence from the U.S. Department of Homeland Security/U.S. Citizenship and Immigration Services that employment will not affect his/her immigration status. The U.S. Citizenship and Immigration Services provides information to contractors to help them understand the employment eligibility verification process for non-US citizens. This information can be found on their website, http://www.uscis.gov/portal/site/uscis.

The NRC reserves the right to deny or withdraw Contractor use or access to NRC facilities or its equipment/services, and/or take any number of contract administrative actions (e.g., disallow costs, terminate for cause) should the Contractor violate the Contractor's responsibility under this clause.

H.S. 2052.204.70 SECURITY (MAR 2004)

(a) Contract Security and/or Classification Requirements (NRC Form 157). The policies, procedures, and criteria of the NRC Security Program, NRC Management Directive (MD) 12 (including MD 12.1, "NRC Facility Security Program;" MD 12.2, "NRC Classified Information Security Program;" MD 12.3, "NRC Personnel Security Program;" MD 12.4, "NRC Telecommunications Systems Security Program;" MD 12.5, "NRC Automated Information Systems Security Program;" and MD 12.6, "NRC Sensitive Unclassified Information Security Program;" and MD 12.6, "NRC Sensitive Unclassified Information Security Program;" and MD 12.6, "NRC Sensitive Unclassified Information Security Program", apply to performance of this contract, subcontract or other activity. This MD is incorporated into this contract by reference as though fully set forth herein. The attached NRC Form 187 (See List of Attachments) furnishes the basis for providing security and classification requirements to prime contractors, subcontractors, or others (e.g., bidders) who have or may have an NRC contractual relationship that requires access to classified Restricted Data or National Security Information or matter, access to sensitive unclassified information (e.g., Safeguards), access to sensitive Information Technology (IT) systems or data, unescorted access to NRC controlled buildings/space, or unescorted access to protected and vital areas of nuclear power plants.

(b) It is the contractor's duty to protect National Security Information, Restricted Data, and Formerly Restricted Data. The contractor shall, in accordance with the Commission's security regulations and requirements, be responsible for protecting National Security Information, Restricted Data, and Formerly Restricted Data, and for protecting against sabotage, espionage, loss, and theft, the classified documents and material in the contractor's possession in connection with the performance of work under this contract. Except as otherwise expressly provided in this contract, the contractor shall, upon completion or termination of this contract, transmit to the Commission any classified matter in the possession of the contractor or any person under the contractor's control in connection with performance of this contract. If retention by the contractor of any classified matter is required after the complete a certificate of possession to be furnished to the Commission specifying the classified matter to be retained. The certification must identify the items and types or categories of matter retained, the conditions governing the retention of the matter and their period of retention, if known. If the retention is approved by the contracting officer, the security provisions of the contract continue to be applicable to the matter retained.

(c) In connection with the performance of the work under this contract, the contractor may be furnished, or may develop or acquire, safeguards information, or confidential or privileged technical, business, or financial information, including Commission plans, policies, reports, financial plans, internal data protected by the Privacy Act of 1974 (Pub. L. 93.579), or other information which has not been released to the public or has been determined by the Commission to be otherwise exempt from disclosure to the public. The contractor shall ensure that information protected from public disclosure is maintained as required by NRC regulations and policies, as cited in this contract or as otherwise provided by the NRC. The contractor will not directly or indirectly duplicate, disseminate, or disclose the information in whole or in part to any other person or organization except as may be necessary to perform the work under this contract. The contractor agrees to return the information to the Commission or otherwise dispose of it at the direction of the contracting officer. Failure to comply with this clause is grounds for termination of this contract.

(d) Regulations. The contractor agrees to conform to all security regulations and requirements of the Commission which are subject to change as directed by the NRC Division of Facilities and Security (DFS) and the Contracting Officer. These changes will be under the authority of the FAR Changes clause referenced in this document.

The contractor agrees to comply with the security requirements set forth in NRC Management Directive 12.1, NRC Facility Security Program which is incorporated into this contract by reference as though fully set forth herein. Attention is directed specifically to the section titled "Infractions and Violations," including "Administrative Actions" and "Reporting Infractions."

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(e) Definition of National Security Information. The term National Security Information, as used in this clause, means information that has been determined pursuant to Executive Order 12958 or any predecessor order to require protection against unauthorized disclosure and that is so pesignated.

(i) Definition of Restricted Data. The term Restricted Data, as used in this clause means all data concerning ossigh, manufacture, or utilization of atomic weapons; the production of special nuclear material: or the use of special nuclear material in the production of energy, but does not include data declassified or removed from the Restricted Data category pursuant to Section 142 of the Atomic Energy Act of 1954, as amended.

(g) Definition of Formerly Restricted Data. The term Formerly Restricted Data, as used in this clause, means all data removed from the Restricted Data category under Section 142-d of the Atomic Energy Act of 1954, as amended.

(h) Definition of Safeguards Information. Sensitive unclassified information that specifically identifies the detailed security measures of a licensee or an applicant for the physical protection of special nuclear material; or security measures for the physical protection and location of certain plant equipment vital to the safety of production of utilization facilities. Protection of this information is required pursuant to Section 147 of the Atomic Energy Act of 1954, as amended.

(i) Security Clearance. The contractor may not permit any individual to have access to Restricted Data, Formerly Restricted Data, or other classified information, except in accordance with the Atomic Energy Act of 1954, as amended, and the Commission's regulations or requirements applicable to the particular type or category of classified information to which access is required. The contractor shall also execute a Standard Form 312, Classified Information Nondisclosure Agreement, when access to classified information is required.

(j) Criminal Liabilities. It is understood that disclosure of National Security Information, Restricted Data, and Formerly Restricted Data relating to the work or services ordered hereunder to any person not entitled to receive it, or failure to safeguard any Restricted Data, Formerly Restricted Data, or any other classified matter that may come to the contractor or any person under the contractor's control in connection with work under this contract, may subject the contractor, its agents, employees, or subcontractors to criminal liability under the laws of the United States. (See the Atomic Energy Act of 1954, as amended, 42 U.S.C. 2011 et seq.; 18 U.S.C. 793 and 794; and Executive Order 12958.)

(k) Subcontracts and Purchase Orders. Except as otherwise authorized in writing by the contracting officer, the contractor shall insert provisions similar to the foregoing in all subcontracts and purchase orders under this contract.

(I) In performing the contract work, the contractor shall classify all documents, material, and equipment originated or generated by the contractor in accordance with guidance issued by the Commission. Every subcontract and purchase order issued hereunder involving the origination or generation of classified documents, material, and equipment must provide that the subcontractor or supplier assign classification to all documents, material, and equipment in accordance with guidance furnished by the contractor.

H.7 WHISTLEBLOWER PROTECTION FOR NRC CONTRACTOR AND SUBCONTRACTOR EMPLOYEES (AUG 2011)

(a) The U.S. Nuclear Regulatory Commission (NRC) contractor and its subcontractor are subject to the Whistleblower Employee Protection public law provisions as codified at 42 U.S.C. 5851. NRC contractor(s) and subcontractor(s) shall comply with the requirements of this Whistleblower Employee Protection law, and the implementing regulations of the NRC and the Department of Labor (DOL). See, for example, DOL Procedures on Handling Complaints at 29 C.F.R. Part 24 concerning the employer obligations, prohibited acts, DOL procedures and the requirement for prominent posting of notice of Employee Rights at Appendix A to Part 24 entitled: "Your Rights Under the Energy Reorganization Act".

Section H

(b) Under this Whistleblower Employee Protection law, as implemented by regulations, NRC contractor and subcontractor employees are protected from discharge, reprisal, threats, intimidation, coercion, blacklisting or other employment discrimination practices with respect to compensation. James, contributes of privileges of their employment because the contractor or subcontractor employee(s) has provided notice to the employer, refused to engage in unlawful practices, assisted in proceedings or testified on activities concerning alleged violations of the Atomic Energy Act of 1954 (as amended) and the Energy Reorganization Act of 1974 (as amended).

(c) The contractor shall insert this or the substance of this clause in any subcontracts involving work performed under this contract.

H.8 GREEN PURCHASING (JUN 2011)

(a) In furtherance of the sustainable acquisition goals of Executive Order 13514, "Federal Leadership in Environmental, Energy, and Economic Performance" products and services provided under this contract/order shall be energy- efficient (Energy Star or Federal Energy Management Program (FEMP) designated), water-efficient, biobased, environmentally preferable (e.g., Electronic Product Environmental Assessment Tool (EPEAT) certified), non-ozone depleting, contain recycled content, or are non-toxic or less toxic alternatives, where such products and services meet agency performance requirements. http://www.fedcenter.gov/programs/eo13514/

(b) The contractor shall flow down this clause into all subcontracts and other agreements that relate to performance of this contract/order.

H.9 USE OF AUTOMATED CLEARING HOUSE (ACH) ELECTRONIC PAYMENT/REMITTANCE ADDRESS (AUG 2011)

The Debt Collection Improvement Act of 1996 requires that all Federal payments except IRS tax refunds be made by Electronic Funds Transfer. It is the policy of the Nuclear Regulatory Commission to pay government vendors by the Automated Clearing House (ACH) electronic funds transfer payment system. Item 15C of the Standard Form 33 may be disregarded.

H.10 AWARD NOTIFICATION AND COMMITMENT OF PUBLIC FUNDS (AUG 2011)

(a) All offerors will receive preaward and postaward notices in accordance with FAR 15.503.

(b) It is also brought to your attention that the contracting officer is the only individual who can legally obligate funds or commit the NRC to the 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 may not issue contract modifications, give formal contractual commitments, or otherwise bind, commit, or obligate the NRC contractually. Informal unauthorized commitments, which do not obligate the NRC and do not entitle the contractor to payment, may include:

(1) Encouraging a potential contractor to incur costs prior to receiving a contract;

(2) Requesting or requiring a contractor to make changes under a contract without formal contract modifications;

(3) Encouraging a contractor to incur costs under a cost-reimbursable contract in excess of those costs contractually allowable; and

(4) Committing the Government to a course of action with regard to a potential contract, contract change, claim, or dispute.

FART IL - CONTRACT OLAUSES

SECTION I - CONTRACT CLAUSES

1.1 NOTICE LISTING CONTRACT CLAUSES INCORPORATED BY REFERENCE

The following contract clauses pertinent to this section are hereby incorporated by reference (by Citation Number, Title, and Date) in accordance with the clause at FAR "52.252-2 CLAUSES INCORPORATED BY REFERENCE" in Section I of this contract. See FAR 52.252-2 for an internet address (if specified) for electronic access to the full text of a clause.

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NUMBER	TITLE FEDERAL ACQUISITION REGULATION (48 CFR Cha	DATE
52,202-1	DEFINITIONS	JAN 2012
52,203-3	GRATUITIES	APR 1984
52.203-5	COVENANT AGAINST CONTINGENT FEES	APR 1984
52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO	
52.200-0	THE GOVERNMENT	0L1 2000
52.203-7	ANTI-KICKBACK PROCEDURES	OCT 2010
52,203-8	CANCELLATION, RESCISSION, AND RECOVERY	JAN 1997
•=====	OF FUNDS FOR ILLEGAL OR IMPROPER	
	ACTIVITY	
52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR	JAN 1997
	IMPROPER ACTIVITY	
52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE	OCT 2010
	CERTAIN FEDERAL TRANSACTIONS	
52.204-2	SECURITY REQUIREMENTS	AUG 1996
	ALTERNATE II (APR 1984)	
52.204-4	PRINTED OR COPIED DOUBLE-SIDED	MAY 2011
	ON RECYCLED PAPER	
52.204-7	CENTRAL CONTRACTOR REGISTRATION	DEC 2012
52.209-6	PROTECTING THE GOVERNMENT'S INTEREST	DEC 2010
	WHEN SUBCONTRACTING WITH CONTRACTORS	
	DEBARRED, SUSPENDED, OR PROPOSED FOR	
	DEBARMENT	
52.215-2	AUDIT AND RECORDSNEGOTIATION	OCT 2010
52.215-8	ORDER OF PRECEDENCEUNIFORM CONTRACT	OCT 1997
	FORMAT	
52.219-6	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	NOV 2011
52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS LIMITATIONS ON SUBCONTRACTING	JAN 2011
52.219-14 52.219-29	NOTICE OF SET-ASIDE FOR	NOV 2011 APR 2012
52.219-29	ECONOMICALLY DISADVANTAGED	APR 2012
	WOMEN-OWNED SMALL BUSINESS	
****	CONCERNS	
52,222-3	CONVICT LABOR	JUN 2003
52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB 1999
52.222-26	EQUAL OPPORTUNITY	MAR 2007
52.222-35	EQUAL OPPORTUNITY FOR VETERANS	SEP 2010
52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH	OCT 2010

-

	DISABILITIES	
52.222-37	EMPLOYMENT REPORTS ON VETERANS	SEP 2010
	COMBATING TRAFFICKING IN PERSONS	FEE 2009
52.222-54	EMPLOYMENT ELIGIBILITY VERIFICATION	JUL 2012
	DRUG-FREE WORKPLACE	MAY 2001
52.223-6	ENCOURAGING CONTRACTOR POLICIES	
52.223-18		AUG 2011
FD 005 40	TO BAN TEXT MESSAGING WHILE DRIVING	
52.225-13	RESTRICTIONS ON CERTAIN FOREIGN	JUN 2008
	PURCHASES	
52.227-1	AUTHORIZATION AND CONSENT	DEC 2007
52.227-2	NOTICE AND ASSISTANCE REGARDING PATENT	DEC 2007
	AND COPYRIGHT INFRINGEMENT	
52.229-3	FEDERAL, STATE, AND LOCAL TAXES	APR 2003
52.232-1	PAYMENTS	APR 1984
52.232-8	DISCOUNTS FOR PROMPT PAYMENT	FEB 2002
52.232-10	PAYMENTS UNDER FIXED-PRICE	APR 2010
	ARCHITECT-ENGINEER CONTRACTS	
52.232-11	EXTRAS	APR 1984
52.232-17	INTEREST	OCT 2010
52.232-33	PAYMENT BY ELECTRONIC FUNDSCENTRAL	OCT 2003
	CONTRACTOR REGISTRATION	
52.232-37	MULTIPLE PAYMENT ARRANGEMENTS	MAY 1999
52.233-1	DISPUTES	JUL 2002
52.233-3	PROTEST AFTER AWARD	AUG 1996
52.233-4	APPLICABLE LAW FOR BREACH OF	OCT 2004
	CONTRACT CLAIM	
52.236-23	RESPONSIBILITY OF THE ARCHITECT-ENGINEER	APR 1984
	CONTRACTOR	
52.236-24	WORK OVERSIGHT IN ARCHITECT-ENGINEER	APR 1984
	CONTRACTS	
52.236-25	REQUIREMENTS FOR REGISTRATION OF	JUN 2003
	DESIGNERS	
52.237-10	IDENTIFICATION OF UNCOMPENSATED	OCT 1997
02.20, 10	OVERTIME	
52,242-13	BANKRUPTCY	JUL 1995
52.243-1	CHANGESFIXED PRICE	AUG 1987
	ALTERNATE III (APR 1984)	
52.244-4	SUBCONTRACTORS AND OUTSIDE ASSOCIATES	AUG 1998
02.2111	AND CONSULTANTS (ARCHITECT-ENGINEER	//00/1000
	SERVICES)	
52.244-6	SUBCONTRACTS FOR COMMERCIAL ITEMS	DEC 2010
52.248-2	VALUE ENGINEERING	
52.240-2	PROGRAM-ARCHITECT-ENGINEER	MAR 1990
ED 040 4	TERMINATION FOR CONVENIENCE OF THE	ADD 1084
52.249-4		APR 1984
50.040.7	GOVERNMENT (SERVICES) (SHORT FORM)	
52.249-7		APR 1984
50.040.0		
52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR 1984
52.253-1		JAN 1991
1030	NRC ACQUISITION REGULATION (NRCAR)	AUG 2011
	PROVISIONS AND CLAUSES	

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I.2 52.209-9 UPDATES OF PUBLICLY AVAILABLE INFORMATION REGARDING RESPONSIBILITY MATTERS (FEB 2012)

(a) The Contractor shall update the information in the Federal Awardee Performance and Integrity Information System (FAPIIS) on a semi-annual basis, throughout the life of the contract, by posting the required information in the Central Contractor Registration database via https://www.acquisition.gov.

(b) As required by section 3010 of the Supplemental Appropriations Act, 2010 (Pub. L. 111-212), all information posted in FAPIIS on or after April 15, 2011, except past performance reviews, will be publicly available. FAPIIS consists of two segments--

(1) The non-public segment, into which Government officials and the Contractor post information, which can only be viewed by--

(i) Government personnel and authorized users performing business on behalf of the Government; or

(ii) The Contractor, when viewing data on itself; and

(2) The publicly-available segment, to which all data in the non-public segment of FAPIS is automatically transferred after a waiting period of 14 calendar days, except for--

(i) Past performance reviews required by subpart 42.15;

(ii) Information that was entered prior to April 15, 2011; or

(iii) Information that is withdrawn during the 14-calendar-day waiting period by the Government official who posted it in accordance with paragraph (c)(1) of this clause.

(c) The Contractor will receive notification when the Government posts new information to the Contractor's record.

(1) If the Contractor asserts in writing within 7 calendar days, to the Government official who posted the information, that some of the information posted to the nonpublic segment of FAPIIS is covered by a disclosure exemption under the Freedom of Information Act, the Government official who posted the information must within 7 calendar days remove the posting from FAPIIS and resolve the issue in accordance with agency Freedom of Information procedures, prior to reposting the releasable information. The contractor must cite 52.209-9 and request removal within 7 calendar days of the posting to FAPIIS.

(2) The Contractor will also have an opportunity to post comments regarding information that has been posted by the Government. The comments will be retained as long as the associated information is retained, i.e., for a total period of 6 years. Contractor comments will remain a part of the record unless the Contractor revises them.

(3) As required by section 3010 of Pub. L. 111-212, all information posted in FAPIIS on or after April 15, 2011, except past performance reviews, will be publicly available.

(d) Public requests for system information posted prior to April 15, 2011, will be handled under Freedom of Information Act procedures, including, where appropriate, procedures promulgated under E.O. 12600.

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1.3 52.216-18 ORDERING (OCT 1995)

(a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from the effective date of the contract through the end of the effective period.

(b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.

(c) If mailed, a delivery order or task order is considered "issued" when the Government deposits the order in the mail. Orders may be issued orally, by facsimile, or by electronic commerce methods only if authorized in the Schedule.

1.4 52.216-19 ORDER LIMITATIONS (OCT 1995)

(a) Minimum order. When the Government requires supplies or services covered by this contract in an amount of less than \$25,000, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.

(b) Maximum order. The Contractor is not obligated to honor--

(1) Any order for a single item in excess of \$900,000;

(2) Any order for a combination of items in excess of \$100,000; or

(3) A series of orders from the same ordering office within seven (7) days that together call for quantities exceeding the limitation in paragraph (b)(1) or (2) of this section.

(c) If this is a requirements contract (i.e., includes the Requirements clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) of this section.

(d) Notwithstanding paragraphs (b) and (c) of this section, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within seven (7) days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

1.5 52.216-22 – INDEFINITE QUANTITY (OCT 1995)

(a) This is an indefinite-quantity contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies and services specified in the Schedule are estimates only and are not purchased by this contract.

(b) Delivery or performance shall be made only as authorized by orders issued in accordance with the Ordering clause. The Contractor shall furnish to the Government, when and if ordered, the supplies or services specified in the Schedule up to and including the quantity designated in the Schedule as the "maximum." The Government shall order at least the quantity of supplies or services designated in the Schedule as the "minimum."

(c) Except for any limitations on quantities in the Order Limitations clause or in the Schedule, there is no limit on the number of orders that may be issued. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.

(d) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed

during the contract's effective period; provided, that the Contractor shall not be required to make any deliveries under this contract six months after the expiration date.

1.6 52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000)

(a) The Government may extend the term of this contract by written notice to the Contractor within sixty (60) days; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least 15 days before the contract expires. The preliminary notice does not commit the Government to an extension.

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

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed five (5) years.

1.7 52.217-8 OPTION TO EXTEND SERVICES (NOV 1999)

The Government may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within the period of performance of the contract.

I.8 52.219-28 POST-AWARD SMALL BUSINESS PROGRAM REREPRESENTATION (APR 2012)

(a) Definitions. As used in this clause-

Long-term contract means a contract of more than five years in duration, including options. However, the term does not include contracts that exceed five years in duration because the period of performance has been extended for a cumulative period not to exceed six months under the clause at 52.217-8, Option to Extend Services, or other appropriate authority.

Small business concern means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR part 121 and the size standard in paragraph (c) of this clause. Such a concern is "not dominant in its field of operation" when it does not exercise a controlling or major influence on a national basis in a kind of business activity in which a number of business concerns are primarily engaged. In determining whether dominance exists, consideration shall be given to all appropriate factors, including volume of business, number of employees, financial resources, competitive status or position, ownership or control of materials, processes, patents, license agreements, facilities, sales territory, and nature of business activity.

(b) If the Contractor represented that it was a small business concern prior to award of this contract, the Contractor shall rerepresent its size status according to paragraph (e) of this clause or, if applicable, paragraph (g) of this clause, upon the occurrence of any of the following:

(1) Within 30 days after execution of a novation agreement or within 30 days after modification of the contract to include this clause, if the novation agreement was executed prior to inclusion of this clause in the contract.

(2) Within 30 days after a merger or acquisition that does not require a novation or within 30 days after modification of the contract to include this clause, if the merger or acquisition occurred prior to inclusion of this clause in the contract.

(3) For long-term contracts-

(i) Within 60 to 120 days prior to the end of the fifth year of the contract; and

(ii) Within 60 to 120 days prior to the date specified in the contract for exercising any option thereafter.

(c) The Contractor shall rerepresent its size status in accordance with the size standard in effect at the time of this rerepresentation that corresponds to the North American Industry Classification System (NAICS) code assigned to this contract. The small business size standard corresponding to this NAICS code can be found at http://www.sba.gov/content/table-small-business-size-standards.

(d) The small business size standard for a Contractor providing a product which it does not manufacture itself, for a contract other than a construction or service contract, is 500 employees.

(e) Except as provided in paragraph (g) of this clause, the Contractor shall make the rerepresentation required by paragraph (b) of this clause by validating or updating all its representations in the Online Representations and Certifications Application and its data in the Central Contractor Registration, as necessary, to ensure that they reflect the Contractor's current status. The Contractor shall notify the contracting office in writing within the timeframes specified in paragraph (b) of this clause that the data have been validated or updated, and provide the date of the validation or update.

(f) If the Contractor represented that it was other than a small business concern prior to award of this contract, the Contractor may, but is not required to, take the actions required by paragraphs (e) or (g) of this clause.

(g) If the Contractor does not have representations and certifications in ORCA, or does not have a representation in ORCA for the NAICS code applicable to this contract, the Contractor is required to complete the following rerepresentation and submit it to the contracting office, along with the contract number and the date on which the rerepresentation was completed:

The Contractor represents that it [] is, [] is not a small business concern under NAICS Code assigned to contract number TBD.

[Contractor to sign and date and insert authorized signer's name and title].

I.9 52.222-40 NOTIFICATION OF EMPLOYEE RIGHTS UNDER THE NATIONAL LABOR RELATIONS ACT (DEC 2010)

(a) During the term of this contract, the Contractor shall post an employee notice, of such size and in such form, and containing such content as prescribed by the Secretary of Labor, in conspicuous places in and about its plants and offices where employees covered by the National Labor Relations Act engage in activities relating to the performance of the contract, including all places where notices to employees are customarily posted both physically and electronically, in the languages employees speak, in accordance with 29 CFR 471.2(d) and (f).

(1) Physical posting of the employee notice shall be in conspicuous places in and about the Contractor's plants and offices so that the notice is prominent and readily seen by employees who are covered by the National Labor Relations Act and engage in activities related to the performance of the contract.

(2) If the Contractor customarily posts notices to employees electronically, then the Contractor shall also post the required notice electronically by displaying prominently, on any Web site that is maintained by the Contractor and is customarily used for notices to employees about terms and conditions of employment, a link to the Department of Labor's Web site that contains the full text of the poster. The link to the Department's Web site, as referenced in (b)(3) of this section, must read, "Important Notice about Employee Rights to Organize and Bargain Collectively with Their Employers."

(b) This required employee notice, printed by the Department of Labor, may be-

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(1) Obtained from the Division of Interpretations and Standards, Office of Labor-Management Standards, U.S. Department of Labor, 200 Constitution Avenue, NW., Room N-5609, Wasnington, DC 20210, (202) 593-0123, or from any field office of the Office of Labor-Management Standards or Office of Federal Contract Compliance Programs;

(2) Provided by the Federal contracting agency if requested;

(3) Downloaded from the Office of Labor-Management Standards Web site at http://www.dol.gov/olms/regs/compliance/EO13496.htm; or

(4) Reproduced and used as exact duplicate copies of the Department of Labor's official poster.

(c) The required text of the employee notice referred to in this clause is located at Appendix A, Subpart A, 29 CFR Part 471.

(d) The Contractor shall comply with all provisions of the employee notice and related rules, regulations, and orders of the Secretary of Labor.

(e) In the event that the Contractor does not comply with the requirements set forth in paragraphs (a) through (d) of this clause, this contract may be terminated or suspended in whole or in part, and the Contractor may be suspended or debarred in accordance with 29 CFR 471.14 and subpart 9.4. Such other sanctions or remedies may be imposed as are provided by 29 CFR part 471, which implements Executive Order 13496 or as otherwise provided by law.

(f) Subcontracts.

(1) The Contractor shall include the substance of this clause, including this paragraph (f), in every subcontract that exceeds \$10,000 and will be performed wholly or partially in the United States, unless exempted by the rules, regulations, or orders of the Secretary of Labor issued pursuant to section 3 of Executive Order 13496 of January 30, 2009, so that such provisions will be binding upon each subcontractor.

(2) The Contractor shall not procure supplies or services in a way designed to avoid the applicability of Executive Order 13496 or this clause.

(3) The Contractor shall take such action with respect to any such subcontract as may be directed by the Secretary of Labor as a means of enforcing such provisions, including the imposition of sanctions for noncompliance.

(4) However, if the Contractor becomes involved in litigation with a subcontractor, or is threatened with such involvement, as a result of such direction, the Contractor may request the United States, through the Secretary of Labor, to enter into such litigation to protect the interests of the United States.

1.10 52.232-19 AVAILABILITY OF FUNDS FOR THE NEXT FISCAL YEAR (APR 1984)

Funds are not presently available for performance under this contract beyond FY13. The Government's obligation for performance of this contract beyond that date is contingent upon the availability of appropriated funds from which payment for contract purposes can be made. No legal liability on the part of the Government for any payment may arise for performance under this contract beyond FY13, until funds are made available to the Contracting Officer for performance and until the Contractor receives notice of availability, to be confirmed in writing by the Contracting Officer.

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I.11 52.232-26 PROMPT PAYMENT FOR FIXED-PRICE ARCHITECT -ENGINEER CONTRACTS (OCT 2008)

Notwithstanding any other payment terms in this contract, the Government will make invoice payments under the terms and conditions specified in this clause. The Government considers payment as being made on the day a precision is claud or the date of an electronic funds transfer. Definitions of pertinent terms are set forth in sections 2.101, 32.001, and 32.902 of the Federal Acquisition Regulation. All days referred to in this clause are calendar days, unless otherwise specified. (However, see paragraph (a)(3) of this clause concerning payments due on Saturdays, Sundays, and legal holidays.)

(a) Invoice payments--

(1) Due date. The due date for making invoice payments is--

(i) For work or services completed by the Contractor, the later of the following two events:

(A) The 30th day after the designated billing office receives a proper invoice from the Contractor (except as provided in paragraph (a)(1)(iii) of this clause).

(B) The 30th day after Government acceptance of the work or services completed by the Contractor. For a final invoice, when the payment amount is subject to contract settlement actions (e.g., release of claims), acceptance is deemed to occur on the effective date of the settlement.

(ii) The due date for progress payments is the 30th day after Government approval of Contractor estimates of work or services accomplished.

(iii) If the designated billing office fails to annotate the invoice or payment request with the actual date of receipt at the time of receipt, the payment due date is the 30th day after the date of the Contractor's invoice or payment request, provided the designated billing office receives a proper invoice or payment request and there is no disagreement over quantity, quality, or Contractor compliance with contract requirements.

(2) Contractor's invoice. The Contractor shall prepare and submit invoices to the designated billing office specified in the contract. A proper invoice must include the items listed in paragraphs (a)(2)(i) through (a)(2)(x) of this clause. If the invoice does not comply with these requirements, the designated billing office will return it within 7 days after receipt, with the reasons why it is not a proper invoice. When computing any interest penalty owed the Contractor, the Government will take into account if the Government notifies the Contractor of an improper invoice in an untimely manner.

(i) Name and address of the Contractor.

(ii) Invoice date and invoice number. (The Contractor should date invoices as close as possible to the date of mailing or transmission.)

(iii) Contract number or other authorization for work or services performed (including order number and contract line item number).

(iv) Description of work or services performed.

(v) Delivery and payment terms (e.g., discount for prompt payment terms).

(vi) Name and address of Contractor official to whom payment is to be sent (must be the same as that in the contract or in a proper notice of assignment).

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(vii) Name (where practicable), title, phone number, and mailing address of person to notify in the event of a defective invoice.

(viii) Taxpayer Identification Number (TIN). The Contractor shall include its TIN on the invoice only if required elsewhere in this contract.

(ix) Electronic funds transfer (EFT) banking information.

(A) The Contractor shall include EFT banking information on the invoice only if required elsewhere in this contract.

(B) If EFT banking information is not required to be on the invoice, in order for the invoice to be a proper invoice, the Contractor shall have submitted correct EFT banking information in accordance with the applicable solicitation provision (e.g., 52.232- 38, Submission of Electronic Funds Transfer Information with Offer), contract clause (e.g., 52.232-33, Payment by Electronic Funds Transfer--Central Contractor Registration, or 52.232-34, Payment by Electronic Funds Transfer--Other Than Central Contractor Registration), or applicable agency procedures.

(C) EFT banking information is not required if the Government waived the requirement to pay by EFT.

(x) Any other information or documentation required by the contract.

(3) Interest penalty. The designated payment office will pay an interest penalty automatically, without request from the Contractor, if payment is not made by the due date and the conditions listed in paragraphs (a)(3)(i) through (a)(3)(ii) of this clause are met, if applicable. However, when the due date falls on a Saturday, Sunday, or legal holiday, the designated payment office may make payment on the following working day without incurring a late payment interest penalty.

(i) The designated billing office received a proper invoice.

(ii) The Government processed a receiving report or other Government documentation authorizing payment and there was no disagreement over quantity, quality, Contractor compliance with any contract term or condition, or requested progress payment amount.

(iii) In the case of a final invoice for any balance of funds due the Contractor for work or services performed, the amount was not subject to further contract settlement actions between the Government and the Contractor.

(4) Computing penalty amount. The Government will compute the interest penalty in accordance with the Office of Management and Budget prompt payment regulations at 5 CFR part 1315.

(i) For the sole purpose of computing an interest penalty that might be due the Contractor, Government acceptance or approval is deemed to occur constructively as shown in paragraphs (a)(4)(i)(A) and (B) of this clause. If actual acceptance or approval occurs within the constructive acceptance or approval period, the Government will base the determination of an interest penalty on the actual date of acceptance or approval. Constructive acceptance or constructive approval requirements do not apply if there is a disagreement over quantity, quality, Contractor compliance with a contract provision, or requested progress payment amounts. These requirements also do not compel Government officials to accept work or services, approve Contractor estimates, perform contract administration functions, or make payment prior to fulfilling their responsibilities.

(A) For work or services completed by the Contractor, Government acceptance is deemed to occur constructively on the 7th day after the Contractor completes the work or services in accordance with the terms and conditions of the contract.

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(B) For progress payments, Government approval is deemed to occur on the 7th day after the designated billing office receives the Contractor estimates.

(ii) The prompt payment regulations at 5 CFR 1315.10(c) do not require the Government to pay interest benalties if payment delays are due to disagreement between the Government and the Contractor over the payment amount or other issues involving contract compliance, or on amounts temporarily withheld or retained in accordance with the terms of the contract. The Government and the Contractor shall resolve claims involving disputes, and any interest that may be payable in accordance with the clause at FAR 52.233-1, Disputes.

(5) Discounts for prompt payment. The designated payment office will pay an interest penalty automatically, without request from the Contractor, if the Government takes a discount for prompt payment improperly. The Government will calculate the interest penalty in accordance with 5 CFR part 1315.

(6) Additional interest penalty.

(i) The designated payment office will pay a penalty amount, calculated in accordance with the prompt payment regulations at 5 CFR part 1315, in addition to the interest penalty amount only if--

(A) The Government owes an interest penalty of \$1 or more;

(B) The designated payment office does not pay the interest penalty within 10 days after the date the invoice amount is paid; and

(C) The contractor makes a written demand to the designated payment office for additional penalty payment, in accordance with paragraph (a)(6)(ii) of this clause, postmarked not later than 40 days after the date the invoice amount is paid.

(ii)(A) The Contractor shall support written demands for additional penalty payments with the following data. The Government will not request any additional data. The Contractor shall--

(1) Specifically assert that late payment interest is due under a specific invoice, and request payment of all overdue late payment interest penalty and such additional penalty as may be required;

(2) Attach a copy of the invoice on which the unpaid late payment interest is due; and

(3) State that payment of the principal has been received, including the date of receipt.

(B) If there is no postmark or the postmark is illegible--

(1) The designated payment office that receives the demand will annotate it with the date of receipt, provided the demand is received on or before the 40th day after payment was made; or

(2) If the designated payment office fails to make the required annotation, the Government will determine the demand's validity based on the date the Contractor has placed on the demand, provided such date is no later than the 40th day after payment was made.

(iii) The additional penalty does not apply to payments regulated by other Government regulations (e.g., payments under utility contracts subject to tariffs and regulation).

(b) Contract financing payments. If this contract provides for contract financing, the Government will make contract financing payments in accordance with the applicable contract financing clause.

(c) Overpayments. If the Contractor becomes aware of a duplicate contract financing or invoice payment or that the Government has otherwise overpaid on a contract financing or invoice payment, the Contractor shall--

NRC-HQ-13-C-10-0035

(1) Remit the overpayment amount to the payment office cited in the contract along with a description of the overpayment including the--

(i) Circumstances of the overpayment (e.g., duplicate payment, erroneous payment, liquidation errors, date, s) of overpayment);

(ii) Affected contract number and delivery order number if applicable;

- (iii) Affected contract line item or subline item, if applicable; and
- (iv) Contractor point of contact.

(2) Provide a copy of the remittance and supporting documentation to the Contracting Officer.

I.12 52.232-99 PROVIDING ACCELERATED PAYMENT TO SMALL BUSINESS SUBCONTRACTORS (DEVIATION) (AUG 2012)

This clause implements the temporary policy provided by OMB Policy Memorandum M-12-16, Providing Prompt Payment to Small Business Subcontractors, dated July 11, 2012.

(a) Upon receipt of accelerated payments from the Government, the contractor is required to make accelerated payments to small business subcontractors to the maximum extent practicable after receipt of a proper invoice and all proper documentation from the small business subcontractor.

(b) Include the substance of this clause, including this paragraph (b), in all subcontracts with small business concerns.

(c) The acceleration of payments under this clause does not provide any new rights under the Prompt Payment Act.

I.13 52.236-22 DESIGN WITHIN FUNDING LIMITATIONS (APR 1984)

(a) The Contractor shall accomplish the design services required under this contract so as to permit the award of a contract, using standard Federal Acquisition Regulation procedures for the construction of the facilities designed at a price that does not exceed the estimated construction contract price as set forth in paragraph (c) below. When bids or proposals for the construction contract are received that exceed the estimated price, the Contractor shall perform such redesign and other services as are necessary to permit contract award within the funding limitation. These additional services shall be performed at no increase in the price of this contract. However, the Contractor shall not be required to perform such additional services at no cost to the Government if the unfavorable bids or proposals are the result of conditions beyond its reasonable control.

(b) The Contractor will promptly advise the Contracting Officer if it finds that the project being designed will exceed or is likely to exceed the funding limitations and it is unable to design a usable facility within these limitations. Upon receipt of such information, the Contracting Officer will review the Contractor's revised estimate of construction cost. The Government may, if it determines that the estimated construction contract price set forth in this contract is so low that award of a construction contract not in excess of such estimate is improbable, authorize a change in scope or materials as required to reduce the estimated construction cost to an amount within the estimated construction contract price set forth in paragraph (c) below, or the Government may adjust such estimated construction contract price. When bids or proposals are not solicited or are unreasonably delayed, the Government shall prepare an estimate of constructing the design submitted and such estimate shall be used in lieu of bids or proposals to determine compliance with the funding limitation.

(c) The estimated construction contract price for the project described in this contract is .

I.14 52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

http://www.arnet.gov/far

PART III - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

SECTION J - LIST OF ATTACHMENTS

- 1. Billing Instructions for Time and Material and Labor Hour type contracts.
- 2. Billing Instructions for Fixed Price type contracts.
- NRC-187 entitled "Contract Security and/or Classification Requirements."
 CLIN and Schedule for IDIQ Contract

BILLING INSTRUCTIONS FOR LABOR HOUR/TIME AND MATERIALS TYPE CONTRACTS (JULY 2011)

<u>General</u>: During performance and through final payment of this contract, the contractor is responsible for the accuracy and completeness of data within the Central Contractor Registration (CCR) database and for any liability resulting from the Government's reliance on inaccurate or incomplete CCR data.

The contractor shall prepare invoices/vouchers for reimbursement of costs in the manner and format described herein. FAILURE TO SUBMIT INVOICES/VOUCHERS IN ACCORDANCE WITH THESE INSTRUCTIONS WILL RESULT IN REJECTION OF THE INVOICE/VOUCHER AS IMPROPER.

<u>Standard Forms</u>: Claims shall be submitted on the payee's letterhead, invoice/voucher, 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."

<u>Electronic Invoice/Voucher Submissions</u>: The preferred method of submitting vouchers/invoices is electronically to the U.S. Department of the Interior's National Business Center, via email to: <u>NRCPayments NBCDenver@NBC gov</u>.

<u>Hard-Copy Invoice/Voucher Submissions</u>: If you submit a hard-copy of the invoice/voucher, a signed original and supporting documentation shall be submitted to the following address:

Department of the Interior National Business Center Attn: Fiscal Services Branch - D2770 7301 West Mansfield Avenue Denver, CO 80235-2230

Purchase of Capital Property: (\$50,000 or more with life of one year or longer)

Contractors must report to the Contracting Officer, electronically, any capital property acquired with contract funds having an initial cost of \$50,000 or more, in accordance with procedures set forth in NRC Management Directive (MD) 13.1, IV, C – "Reporting Requirements" (revised 2/16/2011).

<u>Agency Payment Office</u>: Payment will continue to be made by the office designated in the contract in Block 12 of the Standard Form 26, or Block 25 of the Standard Form 33, whichever is applicable.

<u>Frequency</u>: The contractor shall submit claims for reimbursement once each month, unless otherwise authorized by the Contracting Officer.

Format: Invoices/Vouchers shall be submitted in the format depicted on the attached sample form entitled "Invoice/Voucher for Purchases and Services Other Than Personal". Alternate formats are permissible only if they address all requirements of the Billing Instructions. The instructions for preparation and itemization of the invoice/voucher are included with the sample form.

BILLING INSTRUCTIONS FOR LABOR HOUR/TIME AND MATERIALS TYPE CONTRACTS (JULY 2011)

<u>Task Order Contracts</u>: The contractor must submit a separate invoice/voucher for each individual task order with detailed cost information. This includes all applicable cost elements and other items discussed in paragraphs (a) through (q) of the attached instructions. In addition, the invoice/voucher must specify the contract number, and the NRC-assigned task/delivery order number.

Billing of Costs after Expiration of Contract: If costs are incurred during the contract period and claimed after the contract has expired, you must cite the period during which these costs were incurred. To be considered a proper expiration invoice/voucher, the contractor shall clearly mark it "EXPIRATION INVOICE" or "EXPIRATION VOUCHER".

Final invoices/vouchers shall be marked "FINAL INVOICE" or "FINAL VOUCHER".

Currency: Invoices/Vouchers must be expressed in U.S. Dollars.

<u>Supersession</u>: These instructions supersede previous Billing Instructions for Labor Hour/Time and Materials Type Contracts (June 2008).

LABOR HOUR/TIME AND MATERIALS TYPE CONTRACTS (JULY 2011)

INVOICE/VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL (SAMPLE FORMAT - COVER SHEET)

1. Official Agency Billing Office

Department of the Interior National Business Center Attn: Fiscal Services Branch - D2770 7301 West Mansfield Avenue Denver, CO 80235-2230

2. Invoice/Voucher Information

a. <u>Payee's DUNS Number or DUNS+4</u>. The Payee shall include the Payee's Data Universal Number (DUNS) or DUNS+4 number that identifies the Payee's name and address. The DUNS+4 number is the DUNS number plus a 4-character suffix that may be assigned at the discretion of the Payee to identify alternative Electronic Funds Transfer (EFT) accounts for the same parent concern.

b. <u>Payee's Name and Address</u>. Show the name of the Payee as it appears in the contract and its correct address. If the Payee assigns the proceeds of this contract as provided for in the assignment of claims terms of this contract, the Payee shall require as a condition of any such assignment, that the assignee shall register separately in the Central Contractor Registration (CCR) database at http://www.ccr.gov and shall be paid by EFT in accordance with the terms of this contract. See Federal Acquisition Regulation 52.232-33(g) Payment by Electronic Funds Transfer - Central Contractor Registration (October 2003).

c. <u>Contract Number</u>. Insert the NRC contract number (including Enterprise-wide Contract (EWC)), GSA Federal Supply Schedule (FSS), Governmentwide Agency Contract (GWAC) number, or Multiple Agency Contract (MAC) number, as applicable.

d. <u>Task Order Number</u>. Insert the task/delivery order number (If Applicable). **Do not include** more than one task order per invoice or the invoice may be rejected as improper.

e. <u>Invoice/Voucher</u>. The appropriate sequential number of the invoice/voucher, beginning with 001 should be designated. Contractors may also include an individual internal accounting number, if desired, in addition to the 3-digit sequential number.

f. Date of Invoice/Voucher. Insert the date the invoice/voucher is prepared.

g. <u>Billing period</u>. Insert the beginning and ending dates (day, month, year) of the period during which costs were incurred and for which reimbursement is requested.

LABOR HOUR/TIME AND MATERIALS TYPE CONTRACTS (JULY 2017)

h. <u>Labor Hours Expended</u>. Provide a general summary description of the services performed and associated labor hours utilized during the invoice period. Specify the Contract Line Item Number (CLIN) or SubCLIN, as applicable, and information pertaining to the contract's labor categories/positions, and corresponding authorized hours.

i. <u>Property</u>. For contractor acquired property, list each item with an initial acquisition cost of \$50,000 or more and provide: (1) an item description, (2) manufacturer, (3) model number, (4) serial number, (5) acquisition cost, (6) date of purchase, and (7) a copy of the purchasing document.

j. Shipping. Insert weight and zone of shipment, if shipped by parcel post.

k. Charges for freight or express shipments. Attach prepaid bill if shipped by freight or express.

I. <u>Instructions</u>. Include instructions to consignee to notify the Contracting Officer of receipt of shipment.

m. For Indefinite Delivery contracts, the final invoice/voucher shall be marked "FINAL INVOICE" or "FINAL VOUCHER".

n. <u>Direct Costs</u>. Insert the amount billed for the following cost elements, adjustments, suspensions, and total amounts, for both the current billing period and for the cumulative period (from contract inception to end date of this billing period).

(1) Direct (Burdened) Labor. This consists of salaries and wages paid (or accrued) for direct performance of the contract itemized, including a burden (or load) for indirect costs (i.e., fringe, overhead, General and Administrative, as applicable), and profit component, as follows:

Labor	Hours	Burdened		Cumulative
<u>Category</u>	<u>Billed</u>	Hourly Rate	Total	Hours Billed

(2) Contractor-acquired property (\$50,000 or more). List each item costing \$50,000 or more and having a life expectancy of more than one year. List only those items of equipment for which reimbursement is requested. For each such item, list the following (as applicable): (a) an item description, (b) manufacturer, (c) model number, (d) serial number, (e) acquisition cost, (f) date of purchase, and (g) a copy of the purchasing document.

(3) Contractor-acquired property (under \$50,000), Materials, and Supplies. These are equipment other than that described in (2) above, plus consumable materials and supplies. List by category. List items valued at \$1,000 or more separately. Provide the item number for each piece of equipment valued at \$1,000 or more.

LABOR HOUR/TIME AND MATERIALS TYPE CONTRACTS (JULY 2011)

(4) Materials Handling Fee. Indirect costs allocated to direct materials in accordance the contractor's usual accounting procedures.

(5) Consultant Fee. The supporting information must include the name, hourly or daily rate of the consultant, and reference the NRC approval (if not specifically approved in the original contract).

(6) Travel. Total costs associated with each trip must be shown in the following format:

<u>Start D</u>	<u>)ate</u>	Destinatio	on <u>Costs</u>
From	То	From T	o \$

(Must include separate detailed costs for airfare, per diem, and other transportation expenses. All costs must be adequately supported by copies of receipts or other documentation.)

(7) Subcontracts. Include separate detailed breakdown of all costs paid to approved subcontractors during the billing period.

o. Total Amount Billed. Insert columns for total amounts for the current and cumulative periods.

p. <u>Adjustments</u>. Insert columns for any adjustments, including outstanding suspensions for unsupported or unauthorized hours or costs, for the current and cumulative periods.

q. Grand Totals.

LABOR HOUR/TIME AND MATERIALS TYPE CONTRACTS (JULY 2011)

3. Sample Invoice/Voucher Information

Sample Invoice/Voucher Information (Supporting Documentation must be attached)

This invoice/voucher represents reimbursable costs for the billing period from_____through_____

			<u>Amoun</u>	<u>t Billed</u>
(a)	Dire	<u>ct Costs</u>	Current Period	<u>Cumulative</u>
	(1) (2) (3)	Direct burdened labor Government property (\$50,000 or more) Government property, Materials, and	\$ \$	\$ \$
	(4)	Supplies (under \$50,000 per item) Materials Handling Fee	\$ \$	\$ \$
	(5) (6)	Consultants Fee Travel	\$ \$	\$ \$
	(7)	Subcontracts	\$	\$
		Total Direct Costs:	\$	\$
(b)	Tota	l Amount Billed	\$	\$
(c)	Adju	stments (+/-)	\$	\$
(d)	Grar	nd Total	\$	\$

(The invoice/voucher format provided above must include information similar to that included below in the following to ensure accuracy and completeness.)

SAMPLE SUPPORTING INFORMATION

The budget information provided below is for format purposes only and is illustrative.

Cost Elements:

1) Direct Burdened Labor - \$4.800

Labor	Hours	Burdened		Cumulative
<u>Category</u>	<u>Billed</u>	<u>Rate</u>	<u>Total</u>	Hours Billed
Senior Engineer I	100	\$28.00	\$2,800	975
Engineer	50	\$20.00	\$1,000	465
Computer Analyst	100	\$10.00	<u>\$1.000</u>	<u>320</u>
· · ·			\$4,800	1,760 hrs.

Burdened labor rates must come directly from the contract.

LABOR HOUR/TIME AND MATERIALS TYPE CONTRACTS (JULY 2011)

2) Government-furnished and contractor-acquired property (\$50,000 or more) - \$60,000

Prototype Spectrometer - item number 1000-01 = \$60,000

3) <u>Government-furnished and contractor-acquired property (under \$50,000), Materials, and</u> <u>Supplies - \$2,000</u>

10 Radon tubes @ \$110.00		=	\$1,100
6 Pairs Electrostatic gloves @ \$150.00		=	\$ 900
	·		\$2,000

4) Materials Handling Fee - \$40

(2% of \$2,000 in item #3)

5) <u>Consultants' Fee - \$100</u>

Dr. Carney - 1 hour fully-burdened @ \$100 = \$100

6) <u>Travel - \$2,640</u>

(i) Airfare: (2 Roundtrip trips for 1 person @ \$300 per r/t ticket)

Start Date	End Date	<u>Days</u>	From	To	<u>Cost</u>
4/1/2011	4/7/2011	7	Philadelphia, PA	Wash, D.C.	\$300
7/1/2011	7/8/2011	8	Philadelphia, PA	Wash, D.C.	\$300

(ii) Per Diem: \$136/day x 15 days = \$2,040

7) Subcontracting - \$30,000

Company A	= \$10,000
Company B	= <u>\$20,000</u>
	\$30,000

(EX: Subcontracts for Companies A & B were consented to by the Contracting Officer by letter dated 6/15/2011.)

Total Amount Billed	\$99,580
Adjustments (+/-)	- 0
Grand Total	\$99,580

4. Definitions

<u>Material handling costs</u>. When included as part of material costs, material handling costs shall include only costs clearly excluded from the labor-hour rate. Material handling costs may include all appropriate indirect costs allocated to direct materials in accordance with the contractor's usual accounting procedures.

BILLING INSTRUCTIONS FOR FIXED-PRICE TYPE CONTRACTS (JULY 2011)

<u>General</u>: During performance and through final payment of this contract, the contractor is responsible for the accuracy and completeness of data within the Central Contractor Registration (CCR) database and for any liability resulting from the Government's reliance on inaccurate or incomplete CCR data.

The contractor shall prepare invoices/vouchers for payment of deliverables identified in the contract, in the manner described herein. FAILURE TO SUBMIT INVOICES/VOUCHERS IN ACCORDANCE WITH THESE INSTRUCTIONS MAY RESULT IN REJECTION OF THE INVOICE/VOUCHER AS IMPROPER.

Standard Forms: Payment requests for completed work, in accordance with the contract, shall be submitted on the payee's letterhead, invoice/voucher, 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."

<u>Electronic Invoice/Voucher Submissions</u>: The preferred method of submitting invoices/vouchers is electronically to the U.S. Department of the Interior's National Business Center, via email to: <u>NRCPayments_NBCDenver@NBC.gov</u>.

<u>Hard-Copy Invoice/Voucher Submissions</u>: If you submit a hard-copy of the invoice/voucher, a signed original and supporting documentation shall be submitted to the following address:

Department of the Interior National Business Center Attn: Fiscal Services Branch - D2770 7301 West Mansfield Avenue Denver, CO 80235-2230

Purchase of Capital Property: (\$50,000 or more with life of one year or longer)

Contractors must report to the Contracting Officer, electronically, any capital property acquired with contract funds having an initial cost of \$50,000 or more, in accordance with procedures set forth in NRC Management Directive (MD) 13.1, IV, C – "Reporting Requirements" (revised 2/16/2011).

<u>Agency Payment Office</u>: Payment will continue to be made by the office designated in the contract in Block 12 of Standard Form 26, Block 25 of Standard Form 33, or Block 18a of Standard Form 1449, whichever is applicable.

<u>Frequency</u>: The contractor shall submit invoices/vouchers for payment once each month, unless otherwise authorized by the Contracting Officer.

Format: Invoices/Vouchers shall be submitted in the format depicted on the attached sample form entitled "Invoice/Voucher for Purchases and Services Other Than Personal". Alternate formats are permissible only if they address all requirements of the Billing Instructions. The

BILLING INSTRUCTIONS FOR FIXED-PRICE TYPE CONTRACTS (JULY 2011)

instructions for preparation and itemization of the invoice/voucher are included with the sample form.

<u>Task Order Contracts</u>: The contractor must submit a separate invoice/voucher for each individual task order with pricing information. This includes items discussed in paragraphs (a) through (p) of the attached instructions. In addition, the invoice/voucher must specify the contract number, and the NRC-assigned task/delivery order number.

Final vouchers/invoices shall be marked "FINAL INVOICE" or "FINAL VOUCHER".

Currency: Invoices/Vouchers must be expressed in U.S. Dollars.

<u>Supersession</u>: These instructions supersede previous Billing Instructions for Fixed-Price Type Contracts (June 2008).

BILLING INSTRUCTIONS FOR FIXED-PRICE TYPE CONTRACTS (2011)

INVOICE/VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL (SAMPLE FORMAT - COVER SHEET)

1. Official Agency Billing Office

Department of the Interior National Business Center Attn: Fiscal Services Branch - D2770 7301 West Mansfield Avenue Denver, CO 80235-2230

2. Invoice/Voucher Information

a. <u>Payee's DUNS Number or DUNS+4</u>. The Payee shall include the Payee's Data Universal Number (DUNS) or DUNS+4 number that identifies the Payee's name and address. The DUNS+4 number is the DUNS number plus a 4-character suffix that may be assigned at the discretion of the Payee to identify alternative Electronic Funds Transfer (EFT) accounts for the same parent concern.

b. <u>Payee's Name and Address</u>. Show the name of the Payee as it appears in the contract and its correct address. Where the Payee is authorized to assign the proceeds of this contract in accordance with the clause at FAR 52.232-23, the Payee shall require as a condition of any such assignment, that the assignee shall register separately in the Central Contractor Registration (CCR) database at http://www.ccr.gov and shall be paid by EFT in accordance with the terms of this contract. See Federal Acquisition Regulation 52.232-33(g) Payment by Electronic Funds Transfer - Central Contractor Registration (October 2003).

c. <u>Contract Number</u>. Insert the NRC contract number (including Enterprise-wide Contract (EWC)), GSA Federal Supply Schedule (FSS), Governmentwide Agency Contract (GWAC) number, or Multiple Agency Contract (MAC) number, as applicable.

d. <u>Task Order Number</u>. Insert the task/delivery order number (If Applicable). **Do not include** more than one task order per invoice or the invoice may be rejected as improper.

e. <u>Invoice/Voucher</u>. The appropriate sequential number of the invoice/voucher, beginning with 001 should be designated. Contractors may also include an individual internal accounting number, if desired, in addition to the 3-digit sequential number.

f. Date of Invoice/Voucher. Insert the date the invoice/voucher is prepared.

g. <u>Billing Period</u>. Insert the beginning and ending dates (day, month, year) of the period during which deliverables were completed and for which payment is requested.

h. <u>Description of Deliverables</u>. Provide a brief description of supplies or services, quantity, unit price, and total price.

BILLING INSTRUCTIONS FOR FIXED-PRICE TYPE CONTRACTS (JULY 2011)

i. <u>Work Completed</u>. Provide a general summary description of the services performed or products submitted for the invoice period and specify the section or Contract Line Item Number (CLIN) or SubCLIN in the contract pertaining to the specified contract deliverable(s).

j. Shipping. Insert weight and zone of shipment, if shipped by parcel post.

k. Charges for freight or express shipments. Attach prepaid bill if shipped by freight or express.

I. <u>Instructions</u>. Include instructions to consignee to notify the Contracting Officer of receipt of shipment.

m. For Indefinite Delivery contracts, the final invoice/voucher shall be marked FINAL INVOICE" or "FINAL VOUCHER".

n. Total Amount Billed. Insert columns for total amounts for the current and cumulative periods.

o. <u>Adjustments</u>. Insert columns for any adjustments, including outstanding suspensions for deficient or defective products or nonconforming services, for the current and cumulative periods.

p. Grand Totals.

ATTACHMENT 3

1.4.4.5.

NRC FORM 187 (7-2009) NRCMD 12 CONTRACT SECURITY AL CLASSIFICATION REQUIRE	ND/OR	ATORY COM	other action	ies, procedures, suring for press, in nos of the const inity.	end crister of the ROR 2 to converse of encourses of FIED ITEKS BY SPONDERCOR
ARCHITECTURAL ENGINEERING, INTERIOR DESIGN SERVICES	A CONTRACT NUM CONTRACTS OR JO PROJECTS (Phime or the site subcontracts) B. PROJECTED START DATE 06/01/2012	B CODE FOR DOL intract number mu C. PRO. COMPLET 05/01/	RECIAL 2. RECTED	C. OTHER (Spec	BMESSION permotes al issions) Zy)
3. FOR FOLLOW-ON CONTRACT, ENTER PRECEDING A DOES NOT APPLY B. CONTRACT NUMBER	CONTRACT	NUMBER AI	DATE	COMPLET	ON DATE
4. PROJECT TITLE AND OTHER IDENTIFYING IMPORMATION ARCHITECTURAL AND ENGINEERING DESIG	N SERVICE	s			
6. PERFORMANCE WILL REQUIRE A. ACCESS TO CLASSIFIED MATTER OR CLASSIFIED INFORMATION	NOT	NATIONA	LSECURITY	RESTRIC	CTED DATA
VES (If "YES," answer 1-7 below)	APPLICABLE	SECRET	CONFIDENTIAL	SECRET	CONFIDENTIAL
1. ACCESS TO FOREIGN INTELLIGENCE INFORMATION		[]	[]	· · · · · · · · · · · · · · · · · · ·	[]
2. RECEIPT, STORAGE, OR OTHER SAFEGUARDING OF CLASSIFIED MATTER. (See 5.8.)		[]		[]	
3. GENERATION OF CLASSIFIED MATTER.					
4. ACCESS TO CRYPTOGRAPHIC MATERIAL OR OTHER CLASSIFIED COMSEC INFORMATION.			[.].		
5. ACCESS TO CLASSIFIED MATTER OR CLASSIFIED INFORMATION PROCESSED BY ANOTHER AGENCY.		[]			
6. CLASSIFIED USE OF AN INFORMATION TECHNOLOGY PROCESSING SYSTEM.					
7. OTHER (Specify)					
B. IS FACILITY CLEARANCE REQUIRED?					
C. UNESCORTED ACCESS IS REQUIRED TO NUCLEAR POWER	° G [PERATION OF GOV T PASSENGERS FO		ICLES OR
D ACCESS IS REQUIRED TO UNCLASSIFIED SAFEGUAROS	HL	MILL OPER	ATE HAZARDOUS E	QUIPMENT AT	NRC
E ACCESS 15 REQUIRED TO SENSITIVE IT SYSTEMS AND DATA.	L [TO CARRY FIREAR	MS.	
F. UNESCORTED ACCESS TO NRC HEADQUARTERS BUILDING.	т [USE OR ADMIT TO	use of illega	L DRUGS.
FOR PROCEDURES AND REQUIREMENTS ON PROVIDING TEMPORARY NOTE: IMMEDIATELY NOTIFY DRUG G, H, I, OR J	g progr	RAM ST		-	

Killing Harris		
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Space Design Branch		
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8. CLASSIFIED REVIEW OF CONTRACTOR / SUBCON	PACTOR REPORTS) AND OTHER DOCL	MENTS WILL BE
COND	JETED BY:	
AUTHORIZED CLASSIFIER (Name and Title)	Division of Facilities and securit	Y
9. REQUIRED DISTRIBUTION OF NE	C FORM 187 Check appropriate box(es)	•
SPONSORING NRC OFFICE OR DIVISION (Item 18A)	DIVISION OF CONTRACTS AND PROPE	
	των μμ. ματιτής	
DIVISION OF FACILITIES AND SECURITY (Item 108)	CONTRACTOR (Item 1)	PROVED BY THE
OFFICIALS MAMED IN ITEMS TOB AND TOC BELOW.	· · · · · · · · · · · · · · · · · · ·	
10. AF	PROVALS	
ECURITY/CLASSIFICATION REQUIREMENTS FOR SUBCONTRACTS RESULT TENS 100 AND 10C BELOW.	ING FROM THIS CONTRACT WILL BE APPROVED BY	THE OFFICIALS NAME
NAME (Print or type)	SIGNATURE	DATE
Director, office or division	SIGNATURE	DATE
-Peter J. Rabideau	A SIDLY	$ \rho_i$ γ_i
DIRECTOR, DIVISION OF FACILITIES AND SECURITY	SKANATURE - A DIL	DATE
Mary Jane Ross Lee	Volume D. Kirla	W G/18/
DIRECTOR, DIVISION OF CONTRACTS AND PROPERTY MANAGEMENT	SIGNATURE	DATE
(Not applicable to DOE agreements)	ht hand ha	6/18/
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