



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

Beckman and Associates, Inc.
Attn: Vicki Beckman
1071 State Route 136
Belle Vernon, PA 15012

SUBJECT: "TASK ORDER NO. 102 "INDIAN POINT 3 SAFETY SYSTEM DESIGN AND PERFORMANCE CAPABILITY INSPECTION (SSDPCI)" UNDER CONTRACT NO. NRC-03-98-021

Dear Ms. Beckman:

In accordance with Section G.5, Task Order Procedures, of the subject contract, this letter definitizes the subject task order. The effort shall be performed in accordance with the enclosed Statement of Work.

Task Order No. 102 shall be in effect from November 9, 2001, through January 4, 2002, with a cost ceiling of \$33,880.70. The amount of \$32,814.24 represents the estimated reimbursable costs, the amount of \$1,066.46 represents the fixed fee.

Accounting data for Task Order No. 099 is as follows:

| | |
|--------------|----------------|
| B&R No.: | 220-15-103-142 |
| Job Code: | J-2548 |
| BOC: | 252A |
| APPN No.: | 31X0200.220 |
| FFS#: | NRR98021102 |
| Oblig. Amt.: | \$33,880.70 |

The following individual is considered to be essential to the successful performance for work hereunder: [REDACTED] The Contractor agrees that such personnel shall not be removed from the effort under the task order without compliance with Contract Clause H.4, Key Personnel.

The issuance of this task order does not amend any terms or conditions of the subject contract.

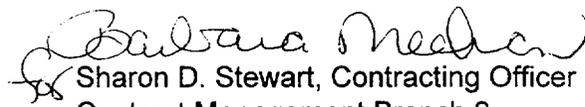
Your contacts during the course of this task order are:

Technical Matters: _____ Donald Norkin
Project Officer
(301) 415-2954

Contractual Matters: _____ Mona Selden
Contract Specialist
(301) 415-7907

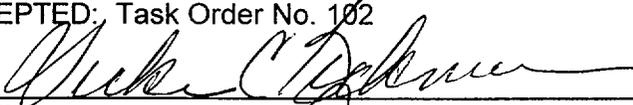
Acceptance of Task Order No. 102 should be made by having an official, authorized to bind your organization, execute three copies of this document in the space provided and return two copies to the Contract Specialist. You should retain the third copy for your records.

Sincerely,


Sharon D. Stewart, Contracting Officer
Contract Management Branch 2
Division of Contracts and Property Management
Office of Administration

Enclosure: Statement of Work

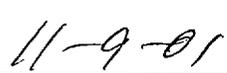
ACCEPTED: Task Order No. 102



NAME



TITLE



DATE

STATEMENT OF WORK
Task Order No. 102

TITLE: Indian Point 3 Safety System Design and Performance Capability (SSDPC) Inspection
DOCKET NUMBERS: 50-286 B&R NUMBER: 220-15-103-142 JOB CODE: J-2548

NRC PROJECT OFFICER: D.P. Norkin, NRR (301) 415-2954
TEAM LEADER: EH Gray, Region I (610) 337-5325

PERIOD OF PERFORMANCE: 11/09/01 - 01/04/02

BACKGROUND

In accordance with the Baseline Inspection portion of the NRC Reactor Oversight Process, a Safety System Design and Performance Capability (SSDPC) Inspection will be conducted for the Indian Point 3 nuclear plant, near New York City, N.Y. NRC Inspection Procedure 71111-21, "Safety System Design and Performance Capability", will provide the primary basis for this inspection. The Team Leader will provide the inspection procedure.

OBJECTIVE

The objective of this task order is to obtain expert technical assistance in the area of Mechanical Systems design to assist the NRC inspection team in the performance of the SSDPC. The specialist shall have a design background (such as from an architect-engineer firm) and experience/knowledge regarding:

- (1) design, analysis, installation, and testing of mechanical systems.
- (2) reviewing design basis and detailed design of nuclear plant safety systems;
- (3) NRC regulations and risk informed inspection methodology.

WORK REQUIREMENTS AND SCHEDULE

It shall be the responsibility of the contractor to assign qualified technical staff, employees, and subcontractors, who have the required educational background, experience, or combination thereof, to meet both the technical and regulatory objectives of the work specified in this Statement of Work (SOW). The NRC will rely on representation made by the contractor concerning the qualifications of the personnel proposed for assignment to this task order including assurance that all information contained in the technical and cost proposals, including resumes and conflict of interest disclosures, is accurate and truthful.

The Team Leader may issue technical direction from time to time during the duration of this task order. Technical direction must be within the general Statement of Work stated in this task order, and shall not constitute new assignments of work or changes of such nature as to justify an adjustment in cost or period of performance. The contractor shall refer to the basic contract for further information and guidance on any technical directions issued under this task order.

Any modifications to the scope of work, cost, or period of performance of this task order must be issued by the Contracting Officer and will be coordinated with the Project Officer. Specific tasks under this task order are:

1. Prepare for the inspection on, or about, November 12-16, 2001 (4 days at the Region office).
 - a. Obtain a thorough understanding of the selected system(s) by review of licensee provided documentation.
 - b. Develop a list of questions or areas of concern.
 - c. Develop a risk informed inspection plan.