ORDER FOR SUPPLIES C										1	PAGES	
IMPORTANT: Mark all packages and papers with contract and/or order numbers.					6, SHIP TO:					I		
1. DATE OF ORDER DCT 2 1, 2003 2. CONTRACT NO. (If any) NRC-03-03-037						6. SHIP TO:						
3. ORDER NO. T064 MODIFICATION NO. 4. REQUISITION/REFERENCE NO. NRC-03-03-037-064						U.S. Nuclear Regulatory Commission						
U.S. N	FFICE (Address correspo uclear Regulat Contracts	ondence to) cory Commissio	on		b. STREET ADD	RESS						
Two White Flint North - MS T-7-I-2 Attn: Rachel Glaros, (301) 415-0115						C. CITY				d. STATE e. ZiP CODE		
Washin	gton, DC 2055	5			Washington				DC	20	555	
NAME OF C	ONTRACTOR	7. TO:	<u> </u>	•	f. SHIP VIA							
	N & ASSOCIATES	5 INC					8. TYPE OF	ORDER				
COMPANY	NAME								. DELIVERY			
STREET AD	DRESS	· .					xcept for billing instructions on the reverse, this elivery/lask order is subject to instructions					
1071 5	TATE ROUTE 130	conditions specified on both sides of this order con				ntained on this side only of this form and is ued subject to the terms and conditions						
CITY	<u> </u>		e. STATE	t. ZIP CODE					we-numbered contract.			
BELLE	VERNON		PA	150122292		NING OFFICE	NRR	<u> </u>				
B&R: 62	20-15-122-142	Job Code: d	J-3020 BOC: 2 4 OBLIGATE: 5		IU. REQUISITIO	NING OFFICE	MAA		-•			
1. BUSINESS	CLASSIFICATION (Che	ck appropriate box(es))							B. POINT			
				c. DISADV	DISABLED			. N/	N/A			
d. WOME	EN-OWNED	e. HUB	Zone		NG SMALL		VETERAN- OWNED					
		13. PLACE OF		14. GOVERNMENT			R TO F.O.B. POIN	<u></u>	16. DISCOUNT	TERMS		
INSPECTION	N	b. ACCEPTANO	Æ			ON OR BEFORE (Date)			N/A			
ITEM NO.			PPLIES OR SERVICES	17. SCHEDULE (See rev	erse for Rejections)		UNIT		AMO		QUAN	
(A)	(B)					(C)	(D)	(E)		5	(G)	
	ISSUANCE OF TASK ORDER NO. 064											
	TITLE: Indi Capa	rmance										
	- ESTIMATED CC											
FIXED FEE: \$921.99 TOTAL ESTIMATED COST AND FEE: \$28,589.73												
	PERIOD OF PE	RFORMANCE: 1	.0/21/2005 THRC	OUGH 12/15/2005								
1						•						
									·			
CONTRACTOR SIGNATURE REQUIRED ON PAGE 2 OF 2							1					
1												
[18. SHIP	PING POINT	19.0	SROSS SHIPPING WEIGH	π	20, INVOIC	L		-r!			
18. SHIPPING POINT 19. GROSS SHIPPING WEIGH												
			21.1	MAIL INVOICE TO:						1		
SEE BI		.S. Nuclear R	egulatory Comm	ission							(Co pag	
	D	ivision of Co	ntracts								17(
REVERSE b. STREET ADDRESS (or P.O. Box) Mail Stop: T-7-I-2										·· ·		
	a. CITY		~		d. STATE	e. ZIP COD				-	TOT	
	W	ashington				2055			\$28,589.7	3		
22. UNITED STATES OF AMERICA						23. NAME	(Typed) phen M. Po	5 1				
BY (Sign	name)		/Tte	TRINIA	601		tracting O	fficer				
				· // · · · · · · · · · · · · · · · · ·			TITLE: CONTRA	G HING/UHDE	TING UPPICEN			
THOOPES	FOR LOCAL REPROD	UCTION	d	1 1					OPTIONAL FORM	347 .40	V. 3/2005	

NRC-03-03-037 Task Order No. 064 Page 2 of 2

In accordance with Section G.5, <u>Task Order Procedures</u>, of contract number NRC-03-03-037, this definitizes Task Order No. 064. The effort shall be performed in accordance with the enclosed Statement of Work.

Task Order No. 064 shall be in effect from 10/21/2005 through 12/15/05, with a cost ceiling of \$28,589.73. The amount of \$27,667.74 represents the estimated reimbursable costs, and the amount of \$921.99 represents the fixed fee.

The following individual is considered to be essential to the successful performance for work hereunder the task order 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 P. Norkin Project Officer (301) 415-2954 Contractual Matters: Rachel Glaros Contract Specialist (301) 415-0115

Acceptance of Task Order No. 064 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.

ACCEPTED: Task Order No:2064 NAME

TITLE

DATE

CONTRACT NRC-03-03-037

STATEMENT OF WORK Task Order 64

TITLE: Indian Point 3 Safety System Design and Performance Capability (SSDPC) Inspection

INSPECTION REPORT NUMBER: 50-286/2005-009 B&R NUMBER: 620-15-122-142

JOB CODE: J-3020

NRC PROJECT OFFICER: Donald Norkin, NRR, (301) 415-2954

TEAM LEADER: Stephen Pindale, Region I, (610) 337-5116

PERIOD OF PERFORMANCE: 10/21/05 - 12/15/05

BACKGROUND

In accordance with the Baseline Inspection portion of the NRC Reactor Oversight Process, an SSDPC inspection will be conducted for the Indian Point 3 nuclear plant, near Tarrytown, Westchester County, NY. The following inspection procedure will be used and provided by the Team Leader:

71111.21, "Safety System Design and Performance Capability"

OBJECTIVE

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

(1) design, analysis, operations, installation, modification, and testing of nuclear plant safety systems systems.

(2) reviewing design basis and detailed design of nuclear plant safety systems;

(3) NRC regulations and risk informed inspection methodology; and

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

Attachment

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. Inspection preparation on, or about, October 24-28, 2005 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.

2. On-site inspection on, or about, October 31, 2005 - November 4, 2005 and November 14-18, 2005. Review and document inspection activities in the contractor's office on, or about, November 7-10, 2005. (4 days)

- a. Perform the inspection in accordance with Inspection Procedure 71111.21, "Safety System Design and Performance Capability".
- b. Discuss potential findings with the Team Leader.

c. Document items such as inspection scope and list of documents reviewed.

3. Inspection documentation on, or about, November 21-25, 2005 in the contractor's office. Final inspection report input is due November 28, 2005.

- a. Follow the guidelines of NRC Inspection Manual Chapter 0612, "Power Reactor Inspection Reports", as directed by Team Leader.
- b. Twenty hours is normal for the documentation week. Dependent on risk significance of findings, actual hours could differ (at the discretion of the Team Leader).

REPORT REQUIREMENTS

2

During Tasks 1 and 2, the contractor shall provide an inspection plan and inspection related documentation, as directed by the Team Leader.

At the end of Task 3, a feeder to the final inspection report shall be provided to the Team Leader in an electronic format acceptable to the Team Leader. A hard copy shall be provided to the Project Officer. The contractor shall not undertake any further efforts toward report finalization, such as management review of the feeder report.

<u>TRAVEL</u> (for estimating purposes only)

for each individual:

day trip to the region office.

day trips to the plant site.

The contractor shall coordinate all travel arrangements in advance with the NRC Team Leader.

LEVEL OF EFFORT (for estimating purposes only)

Numb	er <u>E</u>	Discipline	2	<u>Hours</u>
) I	Electrica]	
for ea	ch individual:			
· .	inspection prepa	aration	-	
	on-site inspection	on	- [
	home office revi	iew	-	
	documentation		-	

Sunday travel time may be required to ensure timely arrival at the site entrance meeting, as scheduled by the Team Leader.

NRC FURNISHED MATERIAL

Documents required to prepare for the inspection will be provided by the NRC Team Leader.

OTHER APPLICABLE INFORMATION

The work specified in this SOW is 100% licensee fee recoverable. The contractor shall provide fee recovery information in the monthly progress reports in accordance with the requirements of the basic contract.

3