				SUPPLIES O	RSERVICE	-5				1 2	
			tract and/or order numbers.		BPA NO. 6. SHIP TO:					l	
DATE OF O	RDER	2005	2. CONTRACT NO. (If any) NRC-03-03-037								
3. ORDER NO, MODIFICATION NO. 4. REQUISITION/REFERENCE N T046 NRR03037046				NO.	 A.MME OF CONSIGNEE U.S. Nuclear Regulatory Commission Office of Nuclear Reactor Regulation 						
ISSUING O	FFICE (Address correspon	dence to)			b. STREET ADD	DRESS		Reduiatio	<u>n</u>		
U.S. Nuclear Regulatory Commission Division of Contracts					Attn: Donald Norkin Mail Stop: 07A15						
Mail S Contra	top: T-7-I-2 ct Management H	Branch 2			e. CITY				d. STATE	e. ZIP CODE	
Washin	gton, DC 20555				Washington			<u> </u>	DC	20555	
		7.	.TO:		I. SHIP VIA						
NAME OF (CONTRACTOR										
ВЕСКМА	N & ASSOCIATES	INC				<u> </u>	8. TYPE O				
					a. PURC	HASE ORDER		Х 6.1	DELIVERY/TASK C	RDER	
1071 S	TATE ROUTE 136				Reference your Please turnish the following on the terms and conditions specified on both sides of this order				Except for billing instructions on the reverse, this delivery/task order is subject to instructions contained on this side only of this form and is issued subject to the terms and conditions of the above-numbered contract.		
BELLE	VERNON PA 15012	22292						contained			
					and on the attached sheet, if any, including delivery as indicated.						
			•							·	
	NG AND APPROPRIATION -122-142 J-		52A 31X0200.520		10. REQUISITIC	NING OFFICE	NRR				
			\$66,752.85		Ofc. o	f Nuclear	Reactor F	egulation			
BUSINESS	CLASSIFICATION (Check	k appropriate h-h	(es))			<u> </u>		<u> </u>		~ ~~~~	
X a SMAL			b. OTHER THAN SMALL		c. DISADV	ANTAGED		X d.V	VOMEN-OWNED		
. F.O.B. PO	INT			14. GOVERNMENT	B/L NO.		15. DELIVER TO F.O.B. POINT		16. DISCOUNT TERMS		
N/A			,				ON OR BEFORE SEE BELOW			N/A	
		3. PLACE OF				FOR INFOR	FOR INFORMATION CALL: (No collect calls)			· · · · · · · · · · · · · · · · · · ·	
LINSPECTION b. ACCEPTANCE					MONA C. SELDEN						
			· · · · · · · · · · · · · · · · · · ·	3 17. SCHEDULE (See rev	erse for Rejections		<u> </u>			<u> </u>	
	······································					QUANTITY		UNIT			
TEM NO. (A)	SUPPLIES OR SERVICES (B)					ORDERED (C)	UNIT (D)	PRICE (E)	ICMA (F	UNT AC	
	ISSUANCE OF TASK ORDER NO. 046 UNDER NRC-03-03-037							<u></u>			
			3 Supplemental Insp		ת	1					
	-			·	F.						
	Period of Per	formance	: 12/28/04 through	03/31/05							
			e Costs: \$64,452.0	1							
Fixed Fee: \$2,300.82 Total Cost Ceiling: \$66,752.85 SEE ATTACHED PAGE 2 OF 2 FOR DESCRIPTION OF											
TASK ORDER NO. 046											
										1	
1	CONTRACTOR SI	GNATURE 3	IS REQUIRED ON PAGE	2 OF 2							
							{ }				
										1	
	18. SHIPP	ING POINT	19. GF	OSS SHIPPING WEIGH	ก	20. INVOIC	E NO.	·····			
									\$66,752.85 sub1		
			NL INVOICE TO:								
SEE BILLING U.S. Nuclear Regulatory Commis				ssion	sion						
INSTRUCTIONS ON REVERSE DIVISION OF CONTRACTS											
REVE	EKSE D. STREE Ma:	il Stop:	T-7-I-2	•						G	
C. CITY				e. ZIP CODE			- GR TO				
		shington			d. STATE	2055			66,752.85	ذ	
	TATES OF AMERICA		(/		1/11	23. NAME (
					V	An Sha	ron D. St	ewart			
UNITED S BY (Sign	nalure)		71-11-	TT. 11	WAX .						
	naure)		Ate	Atten	1001	//0/	TITLE CONTR	ACTING/ORDER	UNG OFFICER		
	nature)		SISP Run	pten	100 ((TITLE CONTR			347 (6/95) 3	

-

1

NRC-03-03-037 Task Order No. 046 Page 2 of 2

This confirms the verbal authorization that was provided to Beckman and Associates, Inc., on 12/28/04, to begin work under Task Order No. 046, effective 12/28/04, with a temporary ceiling of \$30,000.00.

In accordance with Section G.5, <u>Task Order Procedures</u>, of contract number NRC-03-03-037, this definitizes Task Order No. 046. The effort shall be performed in accordance with the enclosed Statement of Work.

Task Order No. 046 shall be in effect from December 28, 2004, through March 31, 2005, with a cost ceiling of \$66,752.85. The amount of \$64,452.03 represents the estimated reimbursable costs, and the amount of \$2,300.82 represents the fixed fee.

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

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	Contractual Matters:	Mona C. Selden
	Project Officer		Contract Specialist
	(301) 415-2954		(301) 415-7907

Acceptance of Task Order No. 046 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. 046 TITLE

DATE

CONTRACT NRC-03-03-037

STATEMENT OF WORK Task Order No. 046

TITLE: Perry IP 95003 Supplemental Inspection, Part A.

INSPECTION REPORT NUMBER: 50-440/2005-003

B&R NUMBER: 520-15-122-142

JOB CODE: J-3020:

NRC PROJECT OFFICER: D.P. Norkin, NRR (301) 415-2954

TEAM LEADER: G. C. Wright, Region III (630)-829-9602

PERIOD OF PERFORMANCE: 12/28/04 - 03/31/05

BACKGROUND

As a result of Perry Nuclear Power Plant being placed in Column 4 of the NRC Action Matrix, a supplemental inspection in accordance with Inspection Procedure 95003 "Supplemental Inspection for Repetitive Degraded cornerstones, Multiple Degraded Cornerstones, Multiple Yellow Inputs, or One red Input" is to be conducted. Region III, with NRR concurrence, has broken the inspection into three parts. Part A is to be conducted in January 2005 and will concentrate on the licensee's corrective action program. Parts B and C will be conducted later in 2005.

OBJECTIVE

The objective of this task order is to obtain expert technical assistance for the Part A inspection, specifically in the area of root cause analyses. The expertise would be used to assess the licensee's identification and evaluation of conditions adverse to quality. Expertise in one or more of the following areas is required:

- (1) Evaluation and assessment of processes to identify and correct deficiencies;
 - (A) program elements
 - (B) implementation
 - (C) monitoring
 - (D) resolution of comments
- (2) Expert knowledge of:
 - (A) Common cause assessment techniques
 - (B) MORT root cause analysis
 - (C) Other root cause analysis techniques

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 at Perry Nuclear Power Plant on, or about, January 3-7, 2005.
 - a. Obtain a thorough understanding of the inspection areas by review of licensee provided documentation.
 - b. Develop a list of questions or areas of concern.
- 2. Perform on-site inspection on, or about, January 10-14, and January 24-28, 2005. Home office review January 18-21 (4 days).
 - a. Perform the inspection in accordance with the inspection plan.
 - b. Discuss potential findings with the Team Leader.
- 3. Participate in post-inspection team meeting (3 days at Region III) and exit meeting at plant site (2 days) on, or about, the week of January 31- February 4, 2005.
 - a. Assist in integrating individual inputs into an overall assessment of the CAP at Perry.
 - b. Provide input on methodology used to assess CAP.
- 4. Document the inspection on, or about, the weeks of February 7-11 and February 14-18, 2005 at the contractors office. Final inspection report input is due on, or about, February 22, 2005.
 - a. Follow the guidelines of NRC Inspection Manual Chapter 0612, "Power Reactor Inspection Reports", as directed by Team Leader.
 - b. The 40 hours for documentation is a maximum, dependent on the risk significance of findings. The actual hours could be less, at the discretion of the Team Leader.

Attachment

REPORT REQUIREMENTS

ł

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 4, 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

TRAVEL (for estimating purposes only)

Three 5 day trips to the plant site.

One 3 day trip to Region III.

One 2 day trip to plant site.

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