

ORDER FOR SUPPLIES OR SERVICES

IMPORTANT: Mark all packages and papers with contract and/or order numbers.

BPA NO. NRC-DR-03-09-061

1. DATE OF ORDER 9-23-2010		2. CONTRACT NO. (if any) GS10F0092J		6. SHIP TO:	
3. ORDER NO. NRC-T006		MODIFICATION NO.		a. NAME OF CONSIGNEE U.S. Nuclear Regulatory Commission	
5. ISSUING OFFICE (Address correspondence to) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Mail Stop: TWB-01-B10M Washington, DC 20555		4. REQUISITION/REFERENCE NO. 03-09-061		b. STREET ADDRESS Attn.: Karyn Hannum, 301-415-2290 Mail Stop: 011-F1 11555 Rockville Pike	
7. TO:		c. CITY Rockville		d. STATE MD	e. ZIP CODE 20852
a. NAME OF CONTRACTOR ADVANCED TECHNOLOGIES AND LABORATORIES (ATL) INTERNATIONAL,		b. COMPANY NAME		f. SHIP VIA	
c. STREET ADDRESS 20010 CENTURY BLVD STE 500		d. CITY GERMANTOWN		e. STATE MD	f. ZIP CODE 208741119
9. ACCOUNTING AND APPROPRIATION DATA BB&R#: 020-15-112-130; JC: J4282; BOC: 252A; APP#: 31X0200.020 DUNS: 827013467; OBLIGATE: \$10,000.00 FSS: NRR-10-457		10. REQUISITIONING OFFICE NRR		8. TYPE OF ORDER <input type="checkbox"/> a. PURCHASE <input checked="" type="checkbox"/> b. DELIVERY	
11. BUSINESS CLASSIFICATION (Check appropriate box(es)) <input type="checkbox"/> a. SMALL <input checked="" type="checkbox"/> b. OTHER THAN SMALL <input checked="" type="checkbox"/> d. WOMEN-OWNED <input type="checkbox"/> c. DISADVANTAGED <input type="checkbox"/> e. HUBZone <input type="checkbox"/> f. EMERGING SMALL BUSINESS <input type="checkbox"/> g. SERVICE-DISABLED VETERAN-OWNED		12. F.O.B. POINT Destination		REFERENCE YOUR Please furnish the following on the terms and conditions specified on both sides of this order and on the attached sheet, if any, including delivery as indicated. Except for billing instructions on the reverse, this delivery 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.	
13. PLACE OF a. INSPECTION Destination b. ACCEPTANCE Destination		14. GOVERNMENT B/L NO. N/A		15. DELIVER TO F.O.B. POINT ON OR BEFORE (Date) N/A	
16. DISCOUNT TERMS N/A		17. SCHEDULE (See reverse for Rejections)			

ITEM NO. (a)	SUPPLIES OR SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QUANTITY ACCEPTED (g)
	<p>ISSUANCE OF TASK ORDER NO.: 006 Title: Diablo Canyon Task order Kick-Off Meeting, Progress/Program Review Meeting and Monthly Status Reports under Technical Assistance for the Safety Review of License Renewal Applications (Audit), U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation</p> <p>Obligated amount \$10,000.00 with \$12,002.20 subject to the availability of funds. (see page 3) Task Order Ceiling: \$22,002.20</p> <p>Period of Performance: August 26, 2010 through December 31, 2010.</p>					

SEE BILLING INSTRUCTIONS ON REVERSE	18. SHIPPING POINT		19. GROSS SHIPPING WEIGHT		20. INVOICE NO.	
	21. MAIL INVOICE TO:					
	a. NAME Department of Interior / NBC NRCPayments@nbc.gov					
	b. STREET ADDRESS (or P.O. Box) Attn: Fiscal Services Branch - D2770 7301 W. Mansfield Avenue					
c. CITY Denver		d. STATE CO	e. ZIP CODE 80235-2230		\$10,000.00	17(h) TOTAL (Cont. pages)
17(i) GRAND TOTAL						

22. UNITED STATES OF AMERICA
BY (Signature)

William A. Adams

23. NAME (Typed)

William A. Adams
Contracting Officer

TITLE: CONTRACTING/ORDERING OFFICER

TASK ORDER TERMS AND CONDITIONS

CONSIDERATION AND OBLIGATION

- (a) The total cost to the Government for full performance under this Task Order is \$22,002.20.
- (b) This task order is incrementally funded in the amount of \$10,000.00 with \$12,002.20 subject to the availability of funds

Diablo Canyon Task Order 06 Budget
 NRC-DR-03-09-061 6/15/2010

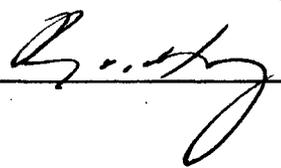
JCN: TAC:
 J-4282

Task Description	YR 2 Rate	YR 2 Hrs	YR 2 Costs	YR 3 Rate	YR 3 Hrs	YR 3 Costs	TOTAL Hrs	TOTAL Costs
Task 1: Audit Preparation, Auditing, and Audit Report								
Facilitator	\$ [REDACTED]	[REDACTED]	\$ [REDACTED]	\$ [REDACTED]	0 \$	-	[REDACTED]	\$ [REDACTED]
Principal II	\$ [REDACTED]	0 \$	-	\$ [REDACTED]	0 \$	-	0 \$	\$ [REDACTED]
Principal I	\$ [REDACTED]	0 \$	-	\$ [REDACTED]	0 \$	-	0 \$	-
National Expert	\$ [REDACTED]	0 \$	-	\$ [REDACTED]	0 \$	-	0 \$	-
Subtotal Task 1			\$ 1,739.10		0 \$	-		\$ 1,739.10
Task 2: RAI, Review Applicant's Responses, and SER Input (with Open Items)								
Facilitator	\$ [REDACTED]	0 \$	-	\$ [REDACTED]	0 \$	-	0 \$	-
Principal II	\$ [REDACTED]	0 \$	-	\$ [REDACTED]	0 \$	-	0 \$	-
Principal I	\$ [REDACTED]	0 \$	-	\$ [REDACTED]	0 \$	-	0 \$	-
National Expert	\$ [REDACTED]	0 \$	-	\$ [REDACTED]	0 \$	-	0 \$	-
Subtotal Task 2		0 \$	-		0 \$	-		0 \$
Task 3: Advisory Committee on Reactor Safeguards (ACRS) Support								
Facilitator	\$ [REDACTED]	0 \$	-	\$ [REDACTED]	0 \$	-	0 \$	-
Principal II	\$ [REDACTED]	0 \$	-	\$ [REDACTED]	0 \$	-	0 \$	-
Principal I	\$ [REDACTED]	0 \$	-	\$ [REDACTED]	0 \$	-	0 \$	-
National Expert	\$ [REDACTED]	0 \$	-	\$ [REDACTED]	0 \$	-	0 \$	-
Subtotal Task 3		0 \$	-		0 \$	-		0 \$
Task 4: Atomic Safety and Licensing Board Panel (ASLBP) Support								
Facilitator	\$ [REDACTED]	0 \$	-	\$ [REDACTED]	0 \$	-	0 \$	-
Principal II	\$ [REDACTED]	0 \$	-	\$ [REDACTED]	0 \$	-	0 \$	-
Principal I	\$ [REDACTED]	0 \$	-	\$ [REDACTED]	0 \$	-	0 \$	-
National Expert	\$ [REDACTED]	0 \$	-	\$ [REDACTED]	0 \$	-	0 \$	-
Subtotal Task 4		0 \$	-		0 \$	-		0 \$
Task 5: Peer Review of SER								
Facilitator	\$ [REDACTED]	0 \$	-	\$ [REDACTED]	0 \$	-	0 \$	-
Principal II	\$ [REDACTED]	0 \$	-	\$ [REDACTED]	0 \$	-	0 \$	-
Principal I	\$ [REDACTED]	[REDACTED]	\$ [REDACTED]	\$ [REDACTED]	0 \$	-	[REDACTED]	\$ [REDACTED]
National Expert	\$ [REDACTED]	[REDACTED]	\$ [REDACTED]	\$ [REDACTED]	0 \$	-	[REDACTED]	\$ [REDACTED]
Subtotal Task 5			\$ 20,240.80		0 \$	-		\$ 20,240.80
Travel and ODCs								\$ [REDACTED]
TASK ORDER 6 TOTALS			\$ 21,979.90		0 \$	-		\$ 22,002.20

ATTACHMENT 2

Please indicate your acceptance of this contract by having an official who is authorized to bind your organization execute three copies of this document in the spaces provided below. Please send a fax of the signed document to 301-492-3438, so that this may be executed as soon as possible. One signed original should be retained for your records. In addition, please send the other two signed originals to NRC Headquarters via overnight delivery and use the following street

ACCEPTED:


Name _____

CEO
Title _____

9/22/2010
Date _____

A.1 NRC Acquisition Clauses - (NRCAR) 48 CFR Ch. 20
A.2 Other Applicable Clauses

See Addendum for the following in full text (if checked)

52.216-18, Ordering

52.216-19, Order Limitations

52.216-22, Indefinite Quantity

52.217-6, Option for Increased Quantity

52.217-7, Option for Increased Quantity Separately Priced Line Item

52.217-8, Option to Extend Services

52.217-9, Option to Extend the Term of the Contract

A.3 SEAT BELTS

Contractors, subcontractors, and grantees, are encouraged to adopt and enforce on-the-job seat belt policies and programs for their employees when operating company-owned, rented, or personally owned vehicles.

**A.4 WHISTLEBLOWER PROTECTION FOR NRC CONTRACTOR AND SUBCONTRACTOR
EMPLOYEES (JULY 2006)**

(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.

(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, terms, conditions or 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.

A.5 OPTION PERIODS - TASK ORDER/DELIVERY ORDER UNDER A GSA FEDERAL SUPPLY SCHEDULE CONTRACT (MARCH 2007)

The Period of Performance (PoP) for this requirement may extend beyond the Offeror's current PoP on their GSA Schedule. Offerors may submit proposals for the entire PoP as long as their current GSA Schedule covers the requested PoP, or their GSA Schedule contains GSA's "Evergreen Clause" (Option to Extend the Term of the Contract), which covers the requested PoP if/when the option(s) are exercised. Offerors are encouraged to submit accurate/realistic pricing for the requirement's entire PoP, even if the proposed GSA Schedule does not include pricing for the applicable option years, etc.

For proposal evaluation purposes, the NRC assumes that applicable Evergreen Clause Option(s) will be exercised and the NRC will apply price analysis, as applicable. It is in the best interest of the Offeror to explain major deviations in escalation, proposed in any Evergreen Clause option years. Resulting GSA task/delivery order option years subject to the Evergreen Clause will be initially priced utilizing the same rates proposed under the last GSA-priced year of the subject GSA Schedule. Upon GSA's exercise of the GSA Schedule option year(s) applicable to the Evergreen Clause, the NRC will modify the awarded task/delivery order to incorporate either the proposed pricing for the option years or the GSA-approved pricing (whichever is lower).

It is incumbent upon the Offeror to provide sufficient documentation (GSA-signed schedule, schedule modifications, etc.) that shows both the effective dates, pricing and terms/conditions of the current GSA Schedule, as well as Evergreen Clause terms/conditions (as applicable). Failure to provide this documentation may result in the Offeror's proposal being found unacceptable.

DRAFT STATEMENT OF WORK

BPA NO: NRC-DR-03-09-061
TASK ORDER NO: 006
TITLE: Technical Assistance for the Safety Review of License Renewal Application for Diablo Canyon J-4282
JCN:
B&R NUMBER: 020-15-112-130
NRC PROJECT OFFICER: Karyn Hannum, 301-415-2290, karyn.hannum@nrc.gov
NRC TECHNICAL MONITOR: Wilkins Smith, 301-415-1419, wilkins.smith@nrc.gov
TAC NO: Diablo Canyon 1/2- ME2896/2897

1.0 BACKGROUND

The Nuclear Regulatory Commission's (NRC) Office of Nuclear Reactor Regulation (NRR) is responsible for ensuring the public health and safety through licensing and inspection activities at all commercial nuclear power reactor facilities in the United States. Evaluation of License Renewal Applications (LRAs) is performed by the Division of License Renewal (DLR). DLR performs its work in accordance with the requirements of Title 10 of the Code of Federal Regulations, Part 54 (10 CFR Part 54), "Requirements for Renewal of Operating Licenses for Nuclear Power Plants". In addition, DLR uses guidance provided in NUREG-1800, "Standard Review Plan for Review of License Renewal Applications for Nuclear Power Plants", Revision 1 (SRP-LR), dated September 2005 and in NUREG-1801, "Generic Aging Lessons Learned (GALL) Report", Revision 1 also dated September 2005.

2.0 OBJECTIVE

The contractor shall provide all necessary personnel, equipment, facilities and materials to accomplish the requirements of this task order. The contractor shall provide technical support to the DLR project team in reviewing and evaluating the operating license renewal application for the Diablo Canyon Power Plant Unit 1 and 2 (Diablo Canyon). The contractor shall provide technical expertise and services for Tasks 1 as described in this Task Order.

3.0 TASKS TO BE ASSIGNED

The contractor shall perform LRA peer review and related activities for a number of aging management program (AMP) and -review (AMR) safety evaluation report (SER) write-ups as described in the following task for the Diablo Canyon license renewal application (LRA) during the task order period of performance (2 years). The contractor will be provided with the current LRA, SER guidance, peer review criteria and AMP/AMR checklists after the acceptance of the proposal for this task order. The contractor shall submit a staffing plan with this TO proposal. The current planned AMP/AMR writeups for Diablo Canyon for the contractor's peer review activities are:

B2.1.24 – Electrical Cables and Connections Not Subject to 10 CFR 50.49 Environmental Qualification Requirements

B2.1.25 – Electrical Cable and Connections Not Subject to 10 CFR 50.49 Environmental Qualification Requirements Used in Instrumentation Circuits

B2.1.26 – Inaccessible Medium Voltage Cables Not Subject to 10 CFR 50.49 Environmental Qualification Requirements

B2.1.34 – Fuse Holders

B2.1.35 – Electrical Cable Connections Not Subject to 10 CFR 50.49 Environmental Qualification Requirements

B2.1.35 – Metal Enclosed Bus

B2.1.38 – Transmission Conductor, Connections, Insulators and Switchyard Bus and Connections

3.6 - Aging Management of Electrical and Instrumentation and Controls (AMR)

Additional technical areas may be assigned by the NRC technical monitor (TM).

Task 1. Peer Review of SER

Requirement

The contractor shall provide peer review support as needed for SER Sections 3.1 through 3.6 and 4.1 through 4.8.

Standard

All deliverables shall be provided on time, technically acceptable, with no spelling or grammatical errors, and in the specified format.

Deliverable

The contractor shall provide a marked (electronic copy) version of the assigned SER section(s), with comments, as applicable and additional communication, if necessary, to clarify comments.

4.0 EXPECTED CLASSIFICATION OR SENSITIVITY

All work under this project is expected to be unclassified and not sensitive.

5.0 LICENSE FEE

This work is license fee recoverable.

6.0 LEVEL OF EFFORT

The overall level of effort for this Task Order is:

Task 1: Peer Review of SER			
Labor Category	Estimated Hours	Estimated Number of Individuals	Total Estimated Hours
National Expert	40	2	80
Principal	20	1	20
Facilitator	15	1	15
Total Estimated Hours			115

7.0 PERIOD OF PERFORMANCE

The period of performance for this task order is four months from the date of award.

8.0 DELIVERABLE FORMAT

The contractor shall provide the deliverables listed in each task in Microsoft® Office Word 2007, or NRC designated word processing software to the TM.

The transmittal letter and cover page of each report, or other deliverable, as appropriate, shall contain the job control number (JCN), NRC technical assignment control (TAC) number or inspection report number, and the facility name and docket number, as appropriate. The SER shall be prepared in NUREG format.