

ORDER FOR SUPPLIES OR SERVICES

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

BPA NO. NRC-DR-03-08-061

1. DATE OF ORDER APR 24 2009	2. CONTRACT NO. (if any) GS23F8182H	6. SHIP TO:	
3. ORDER NO. NRC-T004	MODIFICATION NO.	a. NAME OF CONSIGNEE U.S. Nuclear Regulatory Commission	
4. REQUISITION/REFERENCE NO. 03-08-061T004 NRR-09-052		b. STREET ADDRESS Attn: Rachel Glaros Mail Stop: O13-E19 11555 Rockville Pike	
5. ISSUING OFFICE (Address correspondence to) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Jeffrey R. Mitchell, 301-492-3639 Mail Stop: TWB-01-B10M Washington, DC 20555		c. CITY Rockville	d. STATE MD
7. TO:		e. ZIP CODE 20852	

a. NAME OF CONTRACTOR INCORPORATED LLC ICF CONSULTING GROUP, INC. ICF CONSULTING	f. SHIP VIA
b. COMPANY NAME ATTN: PAUL BAILEY	8. TYPE OF ORDER
c. STREET ADDRESS 9300 LEE HIGHWAY	<input type="checkbox"/> a. PURCHASE <input checked="" type="checkbox"/> b. DELIVERY
d. CITY FAIRFAX	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.
e. STATE VA	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.
f. ZIP CODE 220311207	

9. ACCOUNTING AND APPROPRIATION DATA 920-15-171-111A J4274 252A 31x0200.920 Obligate \$40,000.00 Contractor DUNS: 072648579	10. REQUISITIONING OFFICE NRR
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11. BUSINESS CLASSIFICATION (Check appropriate box(es))	12. F.O.B. POINT N/A
<input type="checkbox"/> a. SMALL	<input type="checkbox"/> b. DELIVERY
<input type="checkbox"/> b. OTHER THAN SMALL	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.
<input type="checkbox"/> c. DISADVANTAGED	
<input type="checkbox"/> d. WOMEN-OWNED	
<input type="checkbox"/> e. HUBZone	
<input type="checkbox"/> f. EMERGING SMALLBUSINESS	
<input type="checkbox"/> g. SERVICE-DISABLED VETERAN-OWNED	

13. PLACE OF	14. GOVERNMENT B/L NO.	15. DELIVER TO F.O.B. POINT ON OR BEFORE (Date) As Stated	16. DISCOUNT TERMS Net 30
a. INSPECTION	b. ACCEPTANCE		

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>Task Order No. 4, entitled "Technical Assistance to Support the Staff's Evaluation of the Financial Qualifications of Combined Operating License Applicants Construction Funding"</p> <p>The issuance of this task order does not amend any other terms and conditions of the subject contract.</p>					

18. SHIPPING POINT	19. GROSS SHIPPING WEIGHT	20. INVOICE NO.	17(h) TOTAL (Cont. pages)
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			17(i) GRAND TOTAL
c. CITY Denver	d. STATE CO	e. ZIP CODE 80235-2230	

22. UNITED STATES OF AMERICA BY (Signature) 	23. NAME (Typed) Jeffrey R. Mitchell Contracting Officer TITLE: CONTRACTING/ORDERING OFFICER
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In accordance with the Terms and Conditions, TASK ORDER PROCEDURES, of the subject contract, Task Order No. 04 is definitized. The effort shall be performed in accordance with the attached Statement of Work.

CONSIDERATION AND OBLIGATION--COST REIMBURSEMENT (JUN 1988)

(a) The total estimated cost to the Government for full performance under this contract is \$106,490.00.

(b) The amount obligated by the Government with respect to this contract is \$40,000.00. This obligated amount may be unilaterally increased from time to time by the Contracting Officer by written modification to this contract. The obligated amount shall, at no time, exceed the contract ceiling as specified in paragraph (a) above. When and if the amount(s) paid and payable to the Contractor hereunder shall equal the obligated amount, the Contractor shall not be obligated to continue performance of the work unless and until the Contracting Officer shall increase the amount obligated with respect to this contract. Any work undertaken by the Contractor in excess of the obligated amount specified above is done so at the Contractor's sole risk.

DURATION OF CONTRACT PERIOD (MAR 1987)

This contract shall commence on Day of Award and will expire December 31, 2009.

PRICE/COST SCHEDULE

The following is a summary of the labor categories, number of hours and hourly labor rates.

DAY OF AWARD THROUGH DECEMBER 31, 2009				
CLIN	LABOR CATEGORY	EST. HOURS	RATE	ESTIMATE
001	Principal Consultant	[REDACTED]	[REDACTED]	\$94,601.00
002	Consultant	[REDACTED]	[REDACTED]	\$2,616.00
003	Junior Consultant	[REDACTED]	[REDACTED]	\$8,495.00
OPEN MARKET ITEMS				
CLIN	DESCRIPTION	QUANTITY	AMOUNT	ESTIMATE
004 **	Travel	[REDACTED]	Not to Exceed	\$279.00
005 **	Other Direct Cost (Phone, Postage, Reproduction & Online Retrievals)	[REDACTED]	Not to Exceed (Actual Cost)	\$390.00
006 **	G&A on ODC's	[REDACTED]	[REDACTED]	\$110.00
Estimated Total				\$106,490.00

** These items are Open Market and do not apply to the Federal Supply Schedule Terms and Conditions.

These items must comply with the following clauses incorporated by reference:

REFERENCE	NUMBER	TITLE	DATE
	FAR 52.212-4	CONTRACT TERMS AND CONDITIONS COMMERCIAL ITEMS	MARCH 2001
	FAR 52.212-5	CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUES OR EXECUTIVE ORDERS - COMMERCIAL ITEMS	MARCH 2001

Your contacts during the course of the work order are:

Technical Matters: Project Officer: Rachel Glaros, 301-415-3672

Technical Monitors: Clayton Pittiglio, 301-415-1435
Clayton.Pittiglio@nrc.gov

Contractual Matters: Jeffrey R. Mitchell, Contract Specialist
301-492-3639

The issuance of this work order does not amend any terms or conditions of the delivery order under the GSA FSS Contract.

Accepted Task Order No. 04:

Wu
NAME

V.P. CONTRACTS
TITLE

5/5/09
DATE

STATEMENT OF WORK
NRC Contract No. NRC-03-08-061
Task Order No. 04

Title: Technical Assistance to Support the Staff's Evaluation of the Financial Qualifications of Combined Operating License Applicants Construction Funding

Technical Monitor: Clayton Pittiglio (301) 415-1435, Clayton.Pittiglio@nrc.gov

TAC Numbers: TBD

1.0 BACKGROUND

The U.S. Nuclear Regulatory Commission (NRC) has received combined license applications (COLA) from several non-electric utilities. NRC regulation 10 CFR 50.33(f)(1) requires that "If the application is for a construction permit, the applicant shall submit information that demonstrates that the applicant possesses or has reasonable assurance of obtaining the funds necessary to cover estimated construction costs and related fuel cycle costs. . ." Appendix C to Part 50 is a guide by which applicants provide additional information on financial data and related information to establish financial qualifications for construction permits for new power reactors.

The staff will evaluate the applicant's financial qualifications, from information included in the applicant's COLA and submitted or referenced financial reports, to determine whether the applicant possesses or has reasonable assurance of obtaining the funds necessary to cover estimated construction costs and related fuel cycle costs. The staff also evaluates the reasonableness of the construction cost estimate. The staff will prepare an evaluation and its conclusions in a safety evaluation (SE) for each COLA.

2. OBJECTIVE

The objective of this task order is to obtain expert technical assistance to support the staff with the evaluation of the financial qualifications of non-electric utility combined operating license (COL) applicants, specifically whether the applicant possesses or has reasonable assurance of obtaining the funds necessary to cover estimated construction costs and related fuel cycle costs.

3. SCOPE OF WORK

Task 1: Develop Evaluation Criteria

ICF shall develop generic financial criteria for evaluating whether the non-electric utility combined license (COL) applicant possesses or has reasonable assurance of obtaining the funds necessary to cover estimated construction costs and related fuel cycle costs.

In developing the evaluation criteria, ICF shall use the following documents/information:

- Applicable sections of the COLAs
- Applicants' recent submitted or referenced financial reports
- Sample criteria developed by the Technical Monitor (TM)
- Criteria used previously by the NRC in approving construction permits for power reactors in the 1970s

- Contractor's knowledge of financing the construction of power reactor and other large industrial facilities and applicable current and near future financing conditions.

ICF shall attend a kick-off meeting at NRC Headquarters in Rockville, MD after the award of the task order to discuss the task order objectives and the approach for completing the task order. The kick-off meeting is estimated to last two hours. ICF shall provide the draft evaluation criteria to the NRC within four weeks after the kick-off meeting. It is anticipated that a meeting will be held at the NRC Headquarters in Rockville, Maryland or at the contractor's site to discuss the draft evaluation criteria. ICF shall incorporate comments provided by the NRC TM into the draft evaluation criteria and provide the final evaluation criteria two weeks after receipt of comments.

Task 2: Perform Evaluation

Using the Task 1 criteria, ICF shall evaluate whether a specific COL applicant possesses or has reasonable assurance of obtaining the funds necessary to cover estimated construction costs and related fuel cycle costs (applicant's ability to obtain funds). The COLAs and the applicants' financial reports (South Texas and Comanche Peak) shall be evaluated under this task.

The evaluation for South Texas and Comanche Peak are expected to begin immediately after the kick-off meeting and occur at the same time as Task 1. The goal of the evaluation is to provide documentation that can be considered by the NRC staff in developing its SE.

The contractor shall use the following general evaluation process:

Subtask A - Develop RAI

ICF shall review the COLA and the applicant's financial reports. If aspects of the application need clarification, or if additional information is required to complete an evaluation of the applicant's ability to obtain construction funding, ICF shall prepare a Request for Additional Information (RAI). ICF shall provide a Draft RAI, with the basis for the RAI clearly articulated, to the NRC within 5 weeks after start of review. Upon receipt of NRC comments on the final evaluation criteria in Task 1, ICF will review the draft RAI and update their analysis, if necessary. ICF shall incorporate any updated analysis and comments provided by the NRC TM into the draft RAI and provide a Final RAI within 2 weeks after receipt of comments.

Subtask B – Review RAI Responses and Prepare Evaluation Report

ICF shall review the applicant's responses to the RAI. If any of the responses require further clarification, a follow-up RAI shall be provided to the NRC. ICF shall prepare a draft evaluation report regarding recommendations on the applicant's ability to obtain construction funding. The draft evaluation report shall be provided within 4 weeks after receipt of the last RAI response or within 5 weeks after start of the review, if an RAI is not required. ICF shall incorporate comments provided by the NRC TM into the draft evaluation report and provide the final evaluation report 3 weeks after receipt of comments. ICF shall support interactions with the applicant during the evaluation process, for example to ensure the RAI is understood, assist in resolving the RAI or to seek further clarification on RAI responses. Such interactions are expected to occur via teleconference as directed by the NRC TM. One or possibly two teleconference calls are anticipated per applicant.

NRC may require that ICF participate as an expert witness in the hearing process. Such support would occur either as modification to the task order or under a new task order.

4. TECHNICAL AND OTHER SPECIAL QUALIFICATIONS REQUIRED

Personnel with expertise in the following areas are required: power reactor/industrial facility construction financing, the nuclear power industry, and NRC power reactor regulations and guidance.

ICF shall provide a Project Manager (PM) to oversee the efforts of the contract team and to ensure the timely submittal of quality deliverables such that all information is accurate and complete.

5. PERIOD OF PERFORMANCE

The period of performance for this task order runs from the date of award through December 31, 2009.

6. DELIVERABLES

ICF shall provide all deliverables as draft products. ICF shall revise the draft deliverables based on the comments provided by the NRC TM, and submit the final version of the deliverable. When mutually agreed upon between the ICF PM and the NRC TM, ICF may submit preliminary or partial drafts to help gauge ICF's understanding of the particular work requirement.

ICF shall provide an electronic copy of the deliverables to both the NRC PM and the NRC TM. The electronic copy of the deliverables shall be provided in Microsoft Word or any other word processing software approved by the NRC TM. The deliverable due dates for each review is stated below.

Task 1: Evaluation Criteria

Draft Due Date: 4 weeks after completion of kick-off meeting

Final Due Date: 2 weeks after receipt of NRC comments

Task 2:

Subtask A: RAI

Draft Due Date: 5 weeks after start of review

Final Due Date: 2 weeks after receipt of NRC comments

Subtask B: Evaluation Report

Draft Due Date: 4 weeks after receipt of last RAI response or 5 weeks after start of review (if no RAI is required)

Final Due Date: 3 weeks after receipt of NRC comments

7. MEETINGS AND TRAVEL

For purposes of preparing a proposal, ICF shall assume the following meeting and travel requirements: Two, two-person, two-hour meetings at the NRC Headquarters in Rockville,

Maryland for Task 1, and Four, two-person, two-hour meetings, at the NRC Headquarters in Rockville, Maryland for Task 2 (2 meetings per COLA). All travel is assumed to be local.

8. NRC FURNISHED MATERIALS

The following NRC furnished materials will be provided by the NRC TM after award of the task order:

- COLA application and applicant's financial report for South Texas Project and Comanche Peak
- Sample Financial Evaluation Criteria developed by the NRC TM
- Evaluation Criteria used previously by the NRC in approving construction permits for power reactors in the 1970's.

9. LICENSE FEE RECOVERY

The work specified in Task 1 of this Statement of Work is not license fee recoverable.

The work specified in Task 2 of this Statement of Work is license fee recoverable.