

ORDER FOR SUPPLIES OR SERVICES

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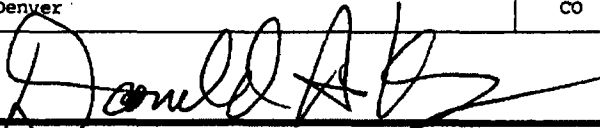
IMPORTANT: Mark all packages and papers with contract and/or order numbers.

BPA NO. NRC-DR-04-09-141

1. DATE OF ORDER 7/8/2011		2. CONTRACT NO. (If any) GS23F0110M		6. SHIP TO:		
3. ORDER NO. T003		MODIFICATION NO.		a. NAME OF CONSIGNEE US Nuclear Regulatory Commission		
5. ISSUING OFFICE (Address correspondence to) US Nuclear Regulatory Commission Attn: Ashlee Bushell, 301-492-3486 Mail Stop: TWB-01-B10M Washington DC 20555		4. REQUISITION/REFERENCE NO. RES-11-167 Dated: 5/16/2011		b. STREET ADDRESS Attn: Imtiaz Madni Mail Stop: C2A07M		
7. TO:		c. CITY Washington		d. STATE DC	e. ZIP CODE 20555	
a. NAME OF CONTRACTOR ENERGY RESEARCH, INC.		b. COMPANY NAME		f. SHIP VIA		
c. STREET ADDRESS 6189 EXECUTIVE BLVD		d. CITY ROCKVILLE		e. STATE MD	f. ZIP CODE 208523901	
9. ACCOUNTING AND APPROPRIATION DATA Obligate: \$163,000 B&R: 2011-60-17-6-100 Job: V6242 BOC: 252A Approp.: 31X0200.160 FFS: 112740 DUNS: 621211259 NAICS: 541330		10. REQUISITIONING OFFICE RES		8. TYPE OF ORDER <input type="checkbox"/> a. PURCHASE <input checked="" type="checkbox"/> b. DELIVERY 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.		
11. BUSINESS CLASSIFICATION (Check appropriate box(es)) <input checked="" type="checkbox"/> a. SMALL <input type="checkbox"/> b. OTHER THAN SMALL <input type="checkbox"/> c. DISADVANTAGED <input type="checkbox"/> d. WOMEN-OWNED <input type="checkbox"/> e. HUBZone <input type="checkbox"/> f. SERVICE-DISABLED VETERAN-OWNED <input type="checkbox"/> g. WOMEN-OWNED SMALL BUSINESS (WOSB) ELIGIBLE UNDER THE WOMEN-OWNED SMALL BUSINESS PROGRAM <input type="checkbox"/> h. ECONOMICALLY DISADVANTAGED WOMEN-OWNED SMALL BUSINESS (EDWOSB)		12. F.O.B. POINT Destination		14. GOVERNMENT B/L NO. N/A		
13. PLACE OF a. INSPECTION Destination		b. ACCEPTANCE Destination		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>Title: Pre-Application Code (TRACE/PARCS) Applicability Assessment for iPWRs</p> <p>This confirms the verbal authorization that was provided to Energy Research, Inc., on July 1, 2011, to begin work under the subject task order, with a temporary ceiling of \$27,000.00. In accordance with Section A.3 Task Order Procedures of Blanket Purchase Agreement (BPA) No. NRC-DR-04-09-141 this definitizes Task Order No. 003. The effort shall be performed in accordance with the enclosed Statement of Work.</p> <p>This is a labor hour task order.</p> <p>Task Order Ceiling: \$324,660.90 Amount Obligated: \$163,000.00 Period of Performance: July 1, 2011 - February 28, 2012</p> <p>NRC PO: Imtiaz Madni, (301)251-7493</p> <p>ERI Quote dated: June 17, 2011</p> <p>Contractors Acceptance on page 4 of 9</p>					

SEE BILLING INSTRUCTIONS ON REVERSE	18. SHIPPING POINT		19. GROSS SHIPPING WEIGHT		20. INVOICE NO.		17(h) TOTAL (Cont. pages)
	21. MAIL INVOICE TO:						
	a. NAME Department of Interior National Business Center		b. STREET ADDRESS (or P.O. Box) Attn: Fiscal Services Branch - D2770 7301 W. Mansfield Avenue		c. CITY Denver		17(i) GRAND TOTAL
	d. STATE CO		e. ZIP CODE 80235-2230		23. NAME (Typed) Donald A. King Contracting officer TITLE: CONTRACTING/ORDERING OFFICER		
22. UNITED STATES OF AMERICA BY (Signature) 							

AUTHORIZED FOR LOCAL REPRODUCTION PREVIOUS EDITION NOT USABLE

OPTIONAL FORM 347 (REV. 5/2011) PRESCRIBED BY GSA FAR 48 CFR 53.213(f)

TEMPLATE - ADM001

SUNSI REVIEW COMPLETE

JUL 11 2011

ADM002

TASK ORDER TERMS AND CONDITIONS

A. 1 CONSIDERATION AND OBLIGATION – LABOR HOUR

- (a) The total estimated cost to the Government for full performance under this Task Order is \$324,660.90.
- (b) The amount obligated by the Government with respect to this Task Order is \$163,000.00. 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 Task Order 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.

A.2 DURATION OF CONTRACT PERIOD (MAR 1987)

This Task Order shall commence on the date of award and will expire on February 28, 2012.

A.3 PRICE/COST SCHEDULE

0001	Executive			HOUR		
0002	Executive Engineer Scientist			HOUR		
0003	Senior Engineer / Scientist			HOUR		\$152,736.45
	Other Direct Costs** (Cost Reimbursable) NO PAYMENTS WILL BE MADE WITHOUT BACKUP DOCUMENTATION / RECEIPTS					
0004		NSP		LOT		
Estimated Subtotal						\$240,190.20

**OPEN MARKET

0005	Executive	[REDACTED]	HOUR	[REDACTED]	[REDACTED]
0006	Executive Engineer Scientist	[REDACTED]	HOUR	[REDACTED]	[REDACTED]
0007	Senior Engineer / Scientist	[REDACTED]	HOUR	[REDACTED]	\$52,691.90
0008	Other Direct Costs** (Cost Reimbursable) NO PAYMENTS WILL BE MADE WITHOUT BACKUP DOCUMENTATION / RECEIPTS	NSP	LOT	[REDACTED]	[REDACTED]
Estimated Subtotal					\$83,470.70

**OPEN MARKET

Executive	[REDACTED]	HOUR	N/A	[REDACTED]
Executive Engineer Scientist	[REDACTED]	HOUR	N/A	[REDACTED]
Senior Engineer / Scientist	[REDACTED]	HOUR	N/A	[REDACTED]
Other Direct Costs** (Cost Reimbursable) NO PAYMENTS WILL BE MADE WITHOUT BACKUP DOCUMENTATION / RECEIPTS	NSP	LOT	N/A	[REDACTED]
Estimated Grand Total				\$324,660.90

**OPEN MARKET

A.4 KEY PERSONNEL

The following individuals are considered to be essential for the successful performance of work under this Task Order:

- Dr. M. Khatib-Rahbar, Executive, Project Manager
- Mr. M. Zavisca, Senior Engineer/Scientist
- Dr. Z. Yuan, Senior Engineer/Scientist
- Mr. M. Libby, Executive Engineer/Scientist
- Dr. S. Choi, Senior Engineer/Scientist
- Dr. P. Sawant, Senior Engineer/Scientist
- Dr. S. Vasavada, Senior Engineer/Scientist
- Dr. A. Krall, Engineer/Scientist

A.5 NRC PROJECT OFFICER AND CONTRACT SPECIALIST

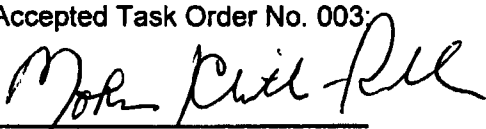
Your contacts during the course of the work order are:

- Technical Matters: Imtiaz K. Madni, Project Officer
(301) 215-7493, Imtiaz.Madni@nrc.gov
- Contractual Matters: Ashlee Bushell, Contract Specialist
301-492-3486 or Ashlee.Bushell@nrc.gov

A.6 CONTRACTOR ACCEPTANCE OF TASK ORDER 003

Acceptance of Task Order No. 003 should be made by having an official, authorized to bind your organization, execute two copies of this document in the space provided and return one copy to the Contract Specialist. You should retain the other copy for your records.

Accepted Task Order No. 003:



Signature

PRESIDENT

Title

7/11/2011

Date