

## DEPARTMENT OF ENERGY- PNSO ACCEPTANCE

1. TO <b>NRC Office of Nuclear Reactor Regulation</b>	2. AGREEMENT NUMBER <b>NRC-HQ-20-14-D-0011</b>	3. AMOUNT (as Listed on Agreement) <b>\$30,200.00</b>
--	---	--

4. The Agreement identified above is accepted and the items requested will be provided as follows: (Check as Applicable)

a.  ALL ITEMS WILL BE PROVIDED THROUGH REIMBURSEMENT (Category I)

b.  ALL ITEMS WILL BE PROCURED BY THE DIRECT CITATION OF FUNDS (Category II)

c.  ITEMS WILL BE PROVIDED BY BOTH CATEGORY I AND CATEGORY II AS INDICATED BELOW

d.  THE ACCEPTANCE, FOR CATEGORY I ITEMS, IS QUALIFIED BECAUSE OF ANTICIPATED CONTINGENCIES AS TO FINAL PRICE. CHANGES IN THIS ACCEPTANCE FIGURE WILL BE FURNISHED PERIODICALLY UPON DETERMINATION OF DEFINITIZED PRICES, BUT PRIOR TO SUBMISSION OF BILLINGS.

5.  AGREEMENT ITEM NUMBER(S) IDENTIFIED IN BLOCK 13, "REMARKS," IS NOT ACCEPTED (IS REJECTED) FOR THE REASONS INDICATED.

6. TO BE PROVIDED THROUGH REIMBURSEMENT CATEGORY I			7. TO BE PROCURED BY DIRECT CITATION OF FUNDS CATEGORY II		
ITEM NO. a.	QUANTITY b.	ESTIMATED PRICE c.	ITEM NO. a.	QUANTITY b.	ESTIMATED PRICE c.
		<b>\$30,200.00</b>			
d. TOTAL ESTIMATED PRICE			e. TOTAL ESTIMATED PRICE		
<b>\$30,200.00</b>					

8. ANTICIPATED DATE OF OBLIGATION FOR CATEGORY II ITEMS

9. GRAND TOTAL ESTIMATED PRICE OF ALL ITEMS

10. FUNDS DATA (Check if Applicable)

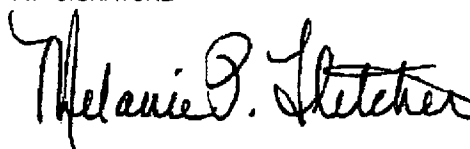
a.  ADDITIONAL FUNDS IN THE AMOUNT OF \$ ARE REQUIRED (See justification in Block 13)

b.  FUNDS IN THE AMOUNT OF \$ ARE NOT REQUIRED AND MAY BE WITHDRAWN

11. REMARKS

**Action authorized to support DOE Project No. 60148G**

Consistent with the Department of Energy's (DOE) full cost recovery policy, DOE collects, as part of its standard indirect cost rate, a Laboratory Directed Research and Development (LDRD) cost. Based on the amount of funds being accepted for this project, \$1,425 represents the estimated amount that will be used for LDRD efforts. DOE believes that LDRD efforts provide opportunities in research that are instrumental in promoting cutting-edge science capabilities. In addition, DOE believes these capabilities benefit all the customers at the laboratory. By providing funds to DOE to perform work, you acknowledge that such activities are consistent with appropriations acts that provide funds to you.

12. ACCEPTING ACTIVITY <b>U.S. Department of Energy                  Pacific Northwest Site Office                  P.O. Box 350 (Mail Stop K9-42)                  Richland, WA 99352</b>	13. TYPED NAME AND TITLE OF AUTHORIZED OFFICIAL <b>Melanie P. Fletcher, Contracting Officer</b>
	14. SIGNATURE 
	15. DATE <b>3/14/2014</b>

**TEMPLATE - ADM001**

**SUNSI REVIEW COMPLETE** APR 08 2014

**ADM002**

<b>INTERAGENCY AGREEMENT</b>		1 IAA NO NRC-HQ-20-14-D-0011		PAGE OF 1 3	
2. ORDER NO		3 REQUISITION NO NRR-14-0119		4 SOLICITATION NO	
5. EFFECTIVE DATE 03/10/2014		6. AWARD DATE 03/10/2014		7. PERIOD OF PERFORMANCE 03/10/2014 TO 07/31/2014	
8. SERVICING AGENCY PACIFIC NORTHWEST NAT LAB ALC: DUNS: +4: US DEPARTMENT OF ENERGY PACIFIC NORTHWEST SITE OFFICE PO BOX 350 MS K9-42 RICHLAND WA 99352  POC Genice Madera TELEPHONE NO 509-372-4010			9 DELIVER TO BERNARD GRENIER 11555 ROCKVILLE PIKE MAILSTOP OWFN 13 F15 ROCKVILLE MD 20852		
10. REQUESTING AGENCY ACQUISITION MANAGEMENT DIVISION ALC: 3100001 DUNS: 040535809 +4: US NUCLEAR REGULATORY COMMISSION ONE WHITE FLINT NORTH 11555 ROCKVILLE PIKE ROCKVILLE MD 20852-2738  POC APRIL BUCHER TELEPHONE NO 301-287-0958			11. INVOICE OFFICE US NUCLEAR REGULATORY COMMISSION ONE WHITE FLINT NORTH 11555 ROCKVILLE PIKE MAILSTOP O3-E17A ROCKVILLE MD 20852-2738		
12. ISSUING OFFICE US NRC - HQ ACQUISITION MANAGEMENT DIVISION MAIL STOP 3WFN-05-C64MP WASHINGTON DC 20555-0001			13. LEGISLATIVE AUTHORITY Energy Reorganization Act of 1974		
			14. PROJECT ID		
			15. PROJECT TITLE SEE BLOCK 18 BELOW		
16. ACCOUNTING DATA 2014-X0200-FEEBASED-20-20D007-11-4-149-1034-253D					
17 ITEM NO	18 SUPPLIES/SERVICES	19 QUANTITY	20 UNIT	21 UNIT PRICE	22 AMOUNT
	AGREEMENT NO. NRC-HQ-20-14-D-0011  The NRC and the DOE Lab (PNNL) hereby enter into this Agreement, NRC-HQ-20-14-D-0011, for the project entitled, "Acceptance Review of the 10 CFR 50.48(c), NFPA 805 License Amendment Request for the Beaver Valley Power Station, Units 1 and 2, Transition to National Fire Protection Association Standard 805 (NFPA 805), Performance-Based Standard for Fire Protection for Light Water Reactor Electric Generating Plants. Continued ...				
23. PAYMENT PROVISIONS			24. TOTAL AMOUNT \$30,200.00		
25a. SIGNATURE OF GOVERNMENT REPRESENTATIVE (SERVICING)			26a. SIGNATURE OF GOVERNMENT REPRESENTATIVE (REQUESTING)		
25b. NAME AND TITLE		25c. DATE	26b. CONTRACTING OFFICER JEFFREY R. MITCHELL		26c. DATE 3/10/2014

The performance period for this agreement shall commence on March 10, 2014 and will expire on July 31, 2014.

Consideration and Obligations:

(a) Authorized Cost Ceiling \$30,200.00  
 (b) The amount presently obligated with respect to this DOE Agreement is \$30,200.00. When and if the amount(s) paid and payable to the DOE Laboratory hereunder shall equal the obligated amount, the DOE Laboratory shall not be obligated to continue performance of the work unless and until the NRC Contracting Officer shall increase the amount obligated with respect to this DOE Agreement. Any work undertaken by the DOE Laboratory in excess of the obligated amount specified above is done so at the DOE Laboratory's sole risk.

The following documents are hereby made part of this Agreement:

Attachment No. 1: Statement of Work  
 Attachment No. 2: DOE Standard Terms and Conditions

PNNL's proposal dated February 26, 2014 is incorporated by reference.

Master IAA: N/A

00001

Acceptance Review of the NFPA 805 License Amendment Request for the Beaver Valley Power Station

30,200.00

This agreement is entered into pursuant to the authority of the Energy Reorganization Act of 1974, as amended (42 U.S.C 5801 et seq.). This work will be performed in accordance with the NRC/DOE Memorandum of Understanding dated November 24, 1998. To the best of our knowledge, the work requested will not place the DOE and its contractor in direct competition with the domestic private sector.

Fee Recoverable Work  
 Non-fee Recoverable Work

The total amount of award: \$30,200.00. The Continued ...

IAA NO

NRC-HQ-20-14-D-0011

ORDER NO

PAGE

3

OF

3

obligation for this award is shown in box 24.