



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

DEC 22 2000

U.S. Department of The Navy  
Naval Postgraduate School  
ATTN: Ms. Danielle Kuska  
1 University Circle  
Monterey, CA 93943-5000

Dear Ms. Kuska:

SUBJECT: INTERAGENCY AGREEMENT NO. NRC-03-01-001, ENTITLED, "REVIEW OF HYDRODYNAMIC LOADS ON EMERGENCY CORE COOLING SUCTION STRAINERS"

Pursuant to the Economy Act of 1932, the U.S. Nuclear Regulatory Commission (NRC) desires to enter into an agreement with the U.S. Department of the Navy, Naval Postgraduate School (NPS), whereby the NPS will provide technical assistance to the NRC's Office of Nuclear Reactor Regulation, Division of Systems Safety and Analysis, in the review of documentation relating to hydrodynamic loads on submerged structures. The NPS shall also provide expert opinions of the validity of the correction factor for the Keulegan-Carpenter number developed by Bliss and Franzoni, in accordance with the enclosed Statement of Work (SOW) (Enclosure No. 1).

SCHEDULE OF PRICING

The NPS will provide technical assistance to NRR's DSSA, at a total estimated cost not to exceed \$50,000.00.

PERIOD OF PERFORMANCE

The period of performance of this agreement will be January 1, 2001 to December 31, 2001.

PAYMENT BY THE NRC TO NPS

If possible, the NPS shall bill the NRC for costs incurred through the Treasury On-line Payment and Collection (OPAC) System. All payments to the NPS will be transmitted electronically in accordance with FAR Clause 52.232-28, Electronic Funds Transfer.

All requests for reimbursements shall be submitted to:

U.S. Nuclear Regulatory Commission  
Division of Accounting and Finance  
Financial Operations Branch, M/S T-9-E-2  
Washington, D.C. 20555-0001  
Voice: (301)415-7342  
Facsimile: (301)415-5384

Template - ADM 001

ADM 02

Requests for payment shall cite the following accounting data:

Appropriation Number:	31X0200.120
B&R Number:	120-15-101-135
FIN Number:	J2875
BOC Code Number:	252A
Interagency Agreement Number:	NRC-03-01-001
Agency Location Code:	31-00-0001

CEILING AMOUNT OF AGREEMENT AND OBLIGATION

(A) The total estimated amount of this agreement (ceiling) for the services ordered, delivered, and accepted under this agreement is \$50,000.00.

(B) The amount presently obligated with respect to this agreement is \$50,000.00.

POINTS OF CONTACT

The NRC contacts for this agreement are as follows:

Technical: Larry Ruth, Project Officer  
Office of Nuclear Reactor Regulation  
11555 Rockville Pike, Mail Stop O-11-A-11  
Rockville, MD 20850  
Voice: (301) 415-1211  
Facsimile (301) 415-3577  
e-mail: LCR@NRC.GOV

Contractual: Carolyn A. Cooper, Contract Specialist  
Division of Contracts and Property Management  
11545 Rockville Pike, Mail Stop T-7-I-2  
Rockville, MD 20850  
Voice: (301) 415-6737  
Facsimile (301) 415-5761  
e-mail: CAC3@NRC.GOV

All correspondence from the NRC to the NPS, regarding this agreement shall be submitted to the Department of the Navy, Naval Postgraduate School, Director of Research, ATTN: Ms. Danielle Kuska, One University Circle, Monterey, California 93943-5000.

If this agreement is acceptable to the NPS, please indicate by signing in the spaces provided below and return three fully executed copies to the following address: U.S. Nuclear Regulatory Commission, Division of Contracts & Property Mgmt., ATTN: Ms. Carolyn A. Cooper, 11545 Rockville Pike, M/S T-7-I-2, Rockville, MD 20852. The fourth copy may be retained for your records.

Sincerely,

*Sharon D. Stewart*  
Sharon D. Stewart, Contracting Officer  
*sd* Contract Management Branch No. 2  
Division of Contracts & Property Management  
Office of Administration

Enclosures: As stated

ACCEPTED:

BY: D.W. NETZER *D. Netzer*

TITLE: ASSOCIATE PROVOST AND  
DEAN OF RESEARCH

DATE: 10 JAN 01