

NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

JAN 2 1979

U. S. Department of Commerce National Bureau of Standards Center for Building Technology ATTN: Mr. Richard N. Wright Washington, DC 20555

Gentlemen:

Subject: Interagency Agreement No. NRC-01-79-009

Pursuant to the authority of the Economy Act of 1932, as amended, 31 U.S.C. 686, the U.S. Nuclear Regulatory Commission (NRC) desires to enter into an agreement whereby the National Bureau of Standards (NBS), Center for Building Technology, will study snow loads which act on the roofs of nuclear power plant structures as related to snow loads on the ground. This study is restricted to power plant locations in the northeast quadrant of the United States.

Accordingly, the parties hereto mutually agree to the following terms of this agreement:

I. Scope of Work

The NBS shall perform the specific work as provided for in NBS's letter, Wright/Hagan, dated October 18, 1978, which is attached hereto and made a part of this agreement.

II. Period of Performance

The period of performance for the work required hereunder shall commence as of the date of acceptance of this agreement and shall continue for a period of one (1) year to completion.

III. Reports

A typewritten, reproducible original and two (2) copies of all reports shall be submitted directly to the Contracting Officer. The type of reports and schedule for submission thereof are provided below.

A. The NBS shall submit progress reports to the NRC in letter form on a quarterly basis using the date of acceptance of this agreement as the starting date of the first quarter. These reports shall include, but are not limited to, a description of effort expended, i.e., time and cost, and shall be submitted within ten (10) working days after the end of each quarter.

- B. A draft copy of the final report shall be submitted to the NRC for review thirty (30) days prior to the completion date of the contract.
- C. The final report, which is due twelve (12) months after the acceptance of this agreement, shall be camera-ready and in a format suitable for publication as an NRC Regulatory Guide (NUREG) report.

IV. Estimate of Cost and Obligation of Funds

- A. The estimated cost of the work to be performed under this agreement is \$75,000.00.
- B. The amount presently obligated for the performance of work under this agreement is \$75,000.00.
- C. NRC Accounting Data:

B&R Symbol: 10-19-03-02

FIN No.: B10879

V. Billing Instructions

All requests for payment shall be submitted on Standard Form 1081 in an original and three (3) copies to the following address:

U. S. Nuclear Regulatory Commission Office of the Controller Washington, DC 20555

One (1) additional copy of Standard Form 1081 shall be submitted simultaneously with the above copies to the following address:

U. S. Nuclear Regulatory Commission Division of Contracts Research Contracts Branch Washington, DC 20555

VI. NRC Contacts

A. Technical: Robert Kornasiewicz

Office of Standards Development

Phone: (301) 443-5976

B. Contracts: Raymond P. Gustave
Division of Contracts
Phone: (301) 427-4365

Please indicate your concurrence with the provisions of this agreement by executing and returning three (3) copies to the undersigned. The fourth copy is to be retained for your files.

Sincerely,

Kellogg V. Morton, Chief Research Contracts Branch Division of Contracts Office of Administration

Attachment: NBC letter dated October 18, 1978 with enclosure.

Accepted:

National Bureau of Standards Center for Building Technology

BY: De come Syl (for)

TITLE: D. Stout, Comptroller

DATE: 5 /15/29