

SUPPLEMENTAL AGREEMENT  
BETWEEN  
THE RESEARCH FOUNDATION OF THE STATE UNIVERSITY OF NEW YORK  
AND  
THE U. S. NUCLEAR REGULATORY COMMISSION

THIS SUPPLEMENTAL AGREEMENT, effective the 5th day of November, 1979, by and between the UNITED STATES OF AMERICA (hereinafter referred to as the "Government"), as represented by the UNITED STATES NUCLEAR REGULATORY COMMISSION (hereinafter referred to as the "Commission"), and THE RESEARCH FOUNDATION OF THE STATE UNIVERSITY OF NEW YORK (hereinafter referred to as the "Contractor"),

WITNESSETH THAT:

WHEREAS, the parties desire to modify Contract No. NRC-04-79-208 as hereinafter provided, and this supplemental agreement is authorized by law, including the Energy Reorganization Act of 1974, as amended, and the Atomic Energy Act of 1954, as amended.

NOW, THEREFORE, said contract is hereby modified as follows:

1. Appendix A, attached to this supplemental agreement and made a part hereof, supersedes in its entirety the Appendix A of the original contract and provides for the research to be performed by the Contractor during the contract period specified therein.

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IN WITNESS WHEREOF, the parties have executed this document.

UNITED STATES OF AMERICA

BY: *Kellogg V. Morton*

Kellogg V. Morton, Chief  
Research Contracts Branch  
(title) ✓

Nuclear Regulatory Commission

THE RESEARCH FOUNDATION OF THE STATE  
UNIVERSITY OF NEW YORK

BY: *Robert G. Parr*

ROBERT G. PARR  
SECRETARY-TREASURER  
(title)

DECEMBER 12, 1979

I, MORT GRANT, certify that I am the  
(attester)

EXECUTIVE VICE PRESIDENT of the Contractor named  
(title)

under this document; that ROBERT G. PARR  
(signatory)

who signed this document on behalf of said Contractor was then

SECRETARY-TREASURER of said Contractor; that

this document was duly signed for and on behalf of said Contractor by  
authority of its governing body and is within the scope of its legal  
powers.

IN WITNESS WHEREOF, I have hereunto affixed my hand and the seal of  
said Contractor.

*Mort Grant*

(SEAL)

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CONTRACTOR: THE RESEARCH FOUNDATION OF THE STATE UNIVERSITY OF NEW YORK

APPENDIX A

For the Contract period September 16, 1979 through September 15, 1980

Article A-I RESEARCH TO BE PERFORMED BY CONTRACTOR

- (a) The unclassified scope of work under this contract entitled, "Stony Brook Seismic Network on Long Island, New York: Operation and Maintenance," is as follows:
1. Maintain and operate two seismograph stations on Long Island, N. Y.
  2. Furnish seismograph readings to Boston College for use on their earthquake location work and inclusion in the NEUSSN bulletin.
  3. Perform independent analysis and peripheral studies relating local seismic activity to structure and studying the effects of sedimentation on wave propagation.
- (b) The Principal Investigator expects to devote the following approximate amount(s) of time to the contract work:

Robert Liebermann: 30% of his time for the summer months

Donald J. Weidner: 30% of his time for the summer months

ARTICLE A-II WAYS AND MEANS OF PERFORMANCE

- (a) Items for which support will be provided as indicated in A-III, below

(1) Salaries and Wages \$ 9,600.00

(2) Equipment to be purchased or  
fabricated by the Contractor \$ 4,360.00

Under \$1,000.00

Seismometer - Sprengnether L-4C (\$950)

Over \$1,000.00

Microearthquake System - Sprengnether  
MEQ-800 (\$3,410)

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- (3) Travel
- |              |             |
|--------------|-------------|
| (i) Domestic | \$ 2,500.00 |
| (ii) Foreign | \$ -0-      |
- (4) Other direct costs including fringe benefits
- (5) Indirect costs based on a predetermined rate of 44.7 percent applicable to modified total direct cost (salaries and wages, fringe benefits, supplies, consultants and travel)
- (b) Items, if any, significant to the performance of this contract, but excluded from computation of Support Cost and from consideration in proportioning costs:
- NONE
- (c) Time or effort of Principal Investigator(s) including indirect costs and fringe benefits contributed by Contractor but excluded from computation of Support Cost and from consideration in proportioning costs:
- NONE

#### Article A-III

The total estimated cost of items under A-II(a) above for the contract period stated in this Appendix A is \$29,987.00 ; the Commission will pay 100 percent of the actual costs of these items incurred during the contract period stated in this Appendix A, subject to the provisions of Article III and Article B-XXVIII. The estimated NRC Support Cost for the contract period stated in this Appendix A is \$29,987.00 .

The estimated NRC Support Cost is funded as follows:

- (a) Estimated unexpended balance from prior period(s) \$ -0-
- (b) New funds for the current period \$ 29,987.00
- (c) The new funds being added in A-III(b) constitute the basis for advance payments provided under Article B-X.

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