

DEC 8 1965

Docket No. 50-206

Dr. Nathan M. Newmark
111 Talbot Laboratory
Urbana, Illinois

Dear Dr. Newmark:

Re: Contract No. AT(49-5)2667

Nathan M. Newmark Consulting Engineering Services is hereby requested, pursuant to the conditions of Contract AT(49-5)2667, to provide the following services for the Commission relating to the operating license safety review of the San Onofre Nuclear Generating Station:

1. Analyses of the design and engineering factors related to ability of the proposed plant structure to withstand a tsunami of +28 MLLW.
2. Preparation of a report on (1) above.

Enclosed for your review are copies of reports entitled:

1. "Examination of Tsunami Potential at the San Onofre Nuclear Generating Station," prepared by Marine Advisers, Inc., September 1965.
2. A letter of November 12, 1965 with its enclosures relating to questions on tsunami protection and other matters.

It is expected that the U. S. Coast and Geodetic Survey will provide an independent report concerning tsunami heights at this location in the near future. The USC&GS report and other pertinent information on this subject will be transmitted to you as it becomes available.

The maximum number of days that your firm is authorized to devote to this project is 10 days.

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Dr. Nathan M. Newmark

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On the basis of our schedule for this project, it would be desirable to have your report available for our use by January 15, 1966. By early January, we would like to discuss with you the results of your evaluation.

Sincerely yours,

Original signed by

E. G. Case

Edson G. Case, Assistant Director
Division of Reactor Licensing

Enclosures:
As stated

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