

SEABROOK STATION Engineering Office: 1671 Worcester Road Framingham, Massachusetts 01701 (617) - 872 - 8100

May 31, 1984 SBN-660 T.F. B7.1.2

United States Nuclear Regulatory Commission Washington, D. C. 20555

Attention:

Mr. George W. Knighton, Chief

Licensing Branch No. 3 Division of Licensing

References:

(a) Construction Permits CPPR-135 and CPPR-136, Docket Nos. 50-443 and 50-444

(b) PSNH Letter, dated August 30, 1983, "Redesign of Seabrook Station Flood Protection Features", J. DeVincentis to

G. W. Knighton

Subject:

Seabrook Station Flood and Erosion Protection Features; Civil

Dear Sir:

We have enclosed one copy each of the following civil plans:

- Site Civil Plant Arrangement Plan (Drawing No. 9763-F-101001)
- Site Civil Grading Plan Sheet 2 of 4 2. (Drawing No. 9763-F-101004)
- Site Civil Final Grading Plan for Revetment Area 3. (Drawing No. 9763-F-101007)
- 4. Site Civil Wave Run-Up Protection Plan (Drawing No. 9763-F-101023)
- Site Civil Finish Grade and Paving 5. (Drawing No. 9763-F-101066)\* \*Bid Package Drawing

Civil plans 1 through 4 depict the "Redesign of Seabrook Station Flood Protection Features" [Reference (b)].

Civil plan 5 depicts the general commitment tendered in response to the Hydrologic and Geotechnical Engineering Branch Request for Additional Information 240.40, and Safety Evaluation Report Confirmatory Issue No. 2; namely, to provide wave overtopping erosion protection behind the vertical Bool Card Next seawall.

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Attention: Mr. George W. Knighton, Chief Page 2

Please note that the enclosed civil plan 5 is not consistent with the response to 240.40, which was included in OL Application Amendment 48. Mor specifically, a bituminous asphalt, as opposed to a concrete slab surface, will be applied for erosion protection. Also, the "Redesign of Seabrook"

response to 240.40, which was included in OL Application Amendment 48. More specifically, a bituminous asphalt, as opposed to a concrete slab surface, will be applied for erosion protection. Also, the "Redesign of Seabrook Station Flood Protection Features" [Reference (b)] and enclosed civil plans 1 through 4 necessitate revisions to the OL Application (FSAR) and previously submitted responses to Requests for Additional Information (RAIs). The OL Application will be revised accordingly in Amendment 53.

Very truly yours,

John be Soments

YANKEE ATOMIC ELECTRIC COMPANY

John DeVincentis Engineering Manager

cc: Atomic Safety and Licensing Board Service .ist

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