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U.S. Nuclear Regulatory Commission
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**Subject: Reactor Building/Fuel Building Finite Element Model Analysis Data –
Truncated and Full Models**

The Reference 1 letter provided reactor building/fuel building truncated finite element model analysis data. This information is being supplemented to include the full model data contained in Enclosures 1 and 2.

If you have any questions about the information provided here, please let me know.

Sincerely,

A handwritten signature in cursive script that reads "David H. Hinds".

David H. Hinds
Manager, ESBWR

Reference:

1. MFN 06-262 - Letter from David H. Hinds to U.S. Nuclear Regulatory Commission, *Reactor Building/Fuel Building Truncated Finite Element Model Analysis Data*, August 7, 2006

Enclosures:

1. MFN 06-262, Supp. 1 – Shimizu Engineering Report SER-ESB-027, Rev. 1, “Reactor Building/ Fuel Building Truncated Finite Element Model Analysis Data,” August 11, 2006
2. MFN 06-262, Supp. 1 - NASTRAN Analysis Input Data and NASTRAN Analysis Results for Truncated and Full Models (CD)

cc: WD Beckner USNRC (w/o enclosures)
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eDRF 0000-0056-8111