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TOKYO, JAPAN

December 28, 2010

Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Attention: Mr. Jeffrey A. Ciocco

Docket No. 52-021
MHI Ref: UAP-HF-10359

Subject: Transmittal of the Technical Report "Structural Design Criteria for US-APWR Access Building" (MUAP-10024), Revision 0

With this letter, Mitsubishi Heavy Industries, Ltd. ("MHI") transmits to the U.S. Nuclear Regulatory Commission ("NRC") the technical report "Structural Design Criteria for US-APWR Access Building" (MUAP-10024), Revision 0.

This Report supplements the material provided in the "Design Control Document for the US-APWR" ("DCD"). This Report is being submitted electronically in compact disc (CD).

Please contact Dr. C. Keith Paulson, Senior Technical Manager, Mitsubishi Nuclear Energy Systems, Inc. if the NRC has questions concerning any aspect of this submittal. His contact information is provided below.

Sincerely,

Atsushi Kamachi for

Yoshiki Ogata,
General Manager- APWR Promoting Department
Mitsubishi Heavy Industries, LTD.

Enclosure:

1. CD: "Structural Design Criteria for US-APWR Access Building" (Non-Public Version & Public Version)

The files contained in CD are listed in Attachment 1 hereto.

CC : J. A. Ciocco
C. K. Paulson

DOE / NRC

Contact Information

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ATTACHMENT 1

FILES CONTAINED IN CD 1

CD 1: "Structural Design Criteria for US-APWR Access Building"

Contents of CD

<u>File Name</u>	<u>Size</u>	<u>Sensitivity Level</u>
MUAP-10024(R0)_Public.pdf	261kB	SRI-Excluded
MUAP-10024(R0)_Non-Public.pdf	674kB	SRI-Included