

GENERAL ELECTRIC

NUCLEAR POWER SYSTEMS DIVISION

GENERAL ELECTRIC COMPANY • 175 CURTNER AVENUE • SAN JOSE, CALIFORNIA 95125
M/C 682, (408) 925-2606

MFN-168-83
JNF-069-83

September 9, 1983

U.S. Nuclear Regulatory Commission
Office of Nuclear Reactor Regulation
Washington, D.C. 20555

Attention: Cecil O. Thomas, Chief
Standardization & Special Projects Branch

Gentlemen:

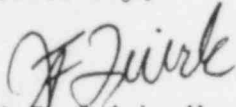
SUBJECT: IN THE MATTER OF 238 NUCLEAR ISLAND GENERAL ELECTRIC
STANDARD SAFETY ANALYSIS REPORT (GESSAR II)
DOCKET NO. STN 50-447
CONTAINMENT VESSEL DETAILS

Attached please find the supplemental containment vessel dimensions necessary for Brookhaven National Laboratory (BNL) to conduct its review of the GESSAR II PRA pertaining to the containment structural system pressure-carrying assessment.

The attached dimensions in conjunction with the Appendix G Figures G.2-1, G.4-1, G.4-2, G.5-1, G.7-1, G.8-2, G.8-3 and G.8-4 should provide all of the necessary containment vessel details.

If you have any further questions on this matter, please call J.N. Fox (408) 925-5039 of my staff.

Sincerely,

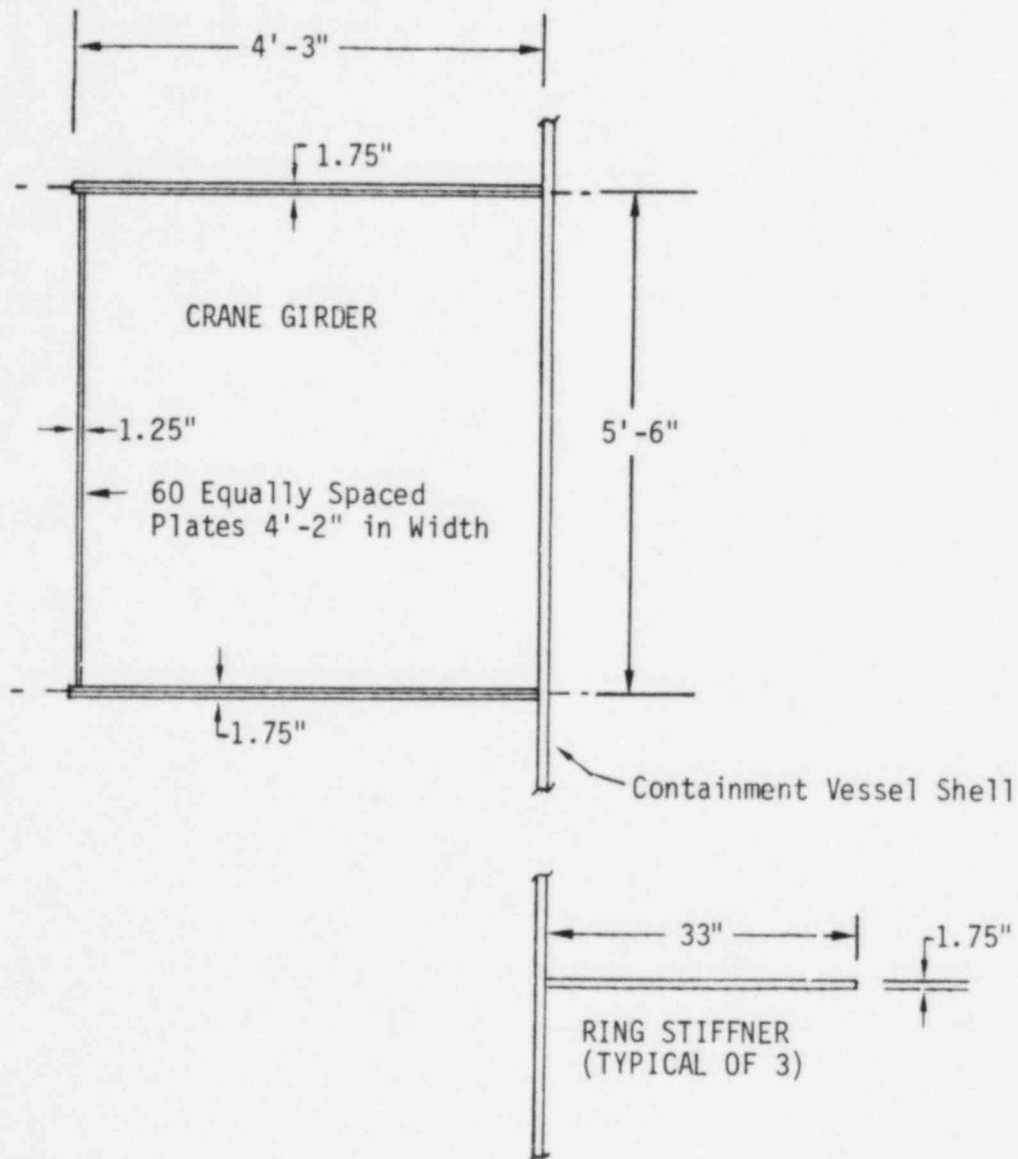


J.F. Quirk, Manager
BWR Systems Licensing
Nuclear Safety & Licensing Operation

cc: F.J. Miraglia (NRC)
D.C. Scaletti (NRC)
D.C. Jeng (NRC)
L.S. Gifford (GE-Bethesda)
M. Reisch (BNL)

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SUPPLEMENTAL CONTAINMENT VESSEL DIMENSIONS*



* For Use With Reference to GESSAR II Appendix G Figure G.8-2