



General Electric Company
175 Curtner Avenue, San Jose, CA 95125

May 3, 1993

Docket No. STN 52-001

Chet Poslusny, Senior Project Manager
Standardization Project Directorate
Associate Directorate for Advanced Reactors
and License Renewal
Office of the Nuclear Reactor Regulation

Subject: Submittal Supporting Accelerated ABWR Review Schedule - DFSE
Confirmatory Item 6.2.1.7-1

Dear Chet:

Enclosed is a replacement page for Table 6.2-4 which was originally included in my April 30, 1993 transmittal addressing DFSE Confirmatory Item 6.2.1.7-1.

Please provide copies of this transmittal to Butch Burton and Tony D'Angelo.

Sincerely,

Jack Fox
Advanced Reactor Programs

cc: Norman Fletcher (DOE)
Umesh Saxena (GE)

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TABLE 6.2-4.
SUBCOMPARTMENT VENT PATH DESCRIPTION

VENT PATH ID	FROM VOLUME NODE ID	TO VOLUME NODE ID	FLOW CHOKED OR UNCHOKED	FLOW SONIC OR SUBSONIC	VENT AREA (m ²)	VENT LENGTH (m)	HEAD LOSS COEFFICIENT		BLOWOUT OPENING PRESSURE (DP) (kg/cm ² g)
							FORWARD	REVERSE	
FA1	SA1	SA3	UNCHOKED	SUBSONIC	7.43	0.5	1.56	1.69	(3)
FA2	SA2	SA3			23.23	0.5	0.88	1.13	(3)
FA3	SA3	SA4			3.72	0.5	1.35	(2)	0.035
FA4	SA4	SA6			4.65	1.0	1.21	(2)	0.035
FA5	SA5	SA6			4.65	0.5	1.66	0.02	(3)
FA6	SA6	SA7			4.65	2.0	0.75	(2)	0.035
FA7	SA3	SA4			3.72	0.5	1.39	(2)	0.035
FA8	SA3	SA4			3.72	0.5	1.35	(2)	0.035
FA9	SA3	SA4			3.72	0.5	1.35	(2)	0.035
FA10	SA1	SA2			0.93	0.7	1.02	1.02	0.035
FA11	SA7	SA8			26.00	27.7	0.56	0.62	(3)
FA12	SA7	SA8			16.19	0.3	0.48	1.61	(3)
FR1	SR2	SR1			9.29	2.0	0.78	(2)	0.035
FR2	SR5	SR1			4.65	2.0	0.75	(2)	0.035
FR3	SR6	SR2			3.72	0.9	1.40	0.02	(3)
FR4	SR8	SR4			2.32	0.9	1.31	1.24	(3)
FR5	SR4	SR6			3.72	0.9	0.02	0.73	(3)
FR6	SR8	SR7			4.65	0.9	1.43	1.29	0.035
FR7	SR8	SR7			4.65	0.9	1.43	1.29	0.035
FR8	SR10	SR7			3.72	0.9	1.22	1.36	0.035
FR9	SR13	SR4			4.65	0.9	1.40	1.44	0.035
FR10	SR13	SR4			4.65	0.9	1.40	1.44	0.035
FR11	SR3	SR5			4.65	0.5	1.66	0.02	(3)
FR12	SR7	SR9			4.65	0.9	1.41	1.48	0.035
FR13	SR8	SR9			13.94	0.9	1.36	(2)	0.035
FR14	SR10	SR9			9.75	0.9	1.46	(2)	0.035
FR15	SR8	SR4			11.61	0.9	1.42	0.9	0.035
FR16	SR6	SR5			4.18	0.9	0.88	0.88	0.035
FR17	Deleted				Deleted		Deleted		
FR18	SR11	SR6			2.79	0.9	1.30	(2)	0.035
FR19	SR11	SR6			2.79	0.9	1.30	(2)	0.035
FR20	SR13	SR3			2.79	0.9	1.39	1.26	0.035
FR21	SR13	SR3			2.79	0.9	1.39	1.26	0.035
FR22	(see note 1 below)				9.01		(see note 1 below)		
FR23	(see note 1 below)				16.17		(see note 1 below)		
FR24	SR12	SR11			6.97	0.9	1.24	(2)	0.035
FR25	SR12	SR11			6.97	0.9	1.24	(2)	0.035
FR26	(see note 1 below)				16.72		(see note 1 below)		
FR27					2.32				
FR28					2.42				
FR29					14.03				
FS1	SS1	SR2			29.69	0.3	1.58	0.49	(3)
FS2	SS2	SR3			29.69	0.3	0.49	1.72	(3)
FS3	SS3	SS4			16.19	0.3	1.76	0.48	(3)
FS4	SS2	SS5			26.00	27.7	0.56	0.62	(3)
FS5	SS4	SS5			16.19	0.3	0.48	1.61	(3)
FS6	SR5	ATM.			9.29	0.9	0.52	(2)	0.035
FS7	SR5	ATM.			9.29	0.9	0.52	(2)	0.035
FS8	SR5	ATM.			9.29	0.9	0.52	(2)	0.035

- NOTE (1) Indicates vent paths internal to a node.
 (2) Indicates one-directional blow-out panel. Reverse loss coefficient not applicable.
 (3) Indicates flowpath without blowout panel.