

ATTACHMENT 1

Attachment 1 contains marked-up Technical Specification pages for Table 3.8-2 with the proposed changes indicated.

Table 3.8-2

Motor Operated Valves Thermal Overloads Protection and/or Bypass Devices

<u>Valve #</u>	<u>Function</u>	<u>Bypass Devices</u> <u>Y/N</u>
FCV0602A-RH	RHR Pump A Miniflow Valve	No
FCV0602B-RH	RHR Pump B Miniflow Valve	No
LCV0115B-CS	CHG Pump A Suction HDR RWST ISOL VLV	Yes
LCV0115C-CS	Volume Control Tank Outlet ISOL Valve	Yes
LCV0115D-CS	CHG Pump B Suction HDR RWST ISOL VLV	Yes
LCV0115E-CS	Volume Control Tank Outlet ISOL Valve	Yes
XVB3106A-SW	SW Booster Pump A Discharge Valve	Yes
XVB3106B-SW	SW Booster Pump B Discharge Valve	Yes
XVB3110A-SW	RBCU 1A & 2A IC SYS Supply ISOL Valve	Yes
XVB3110B-SW	RBCU 1B & 2B IC SYS Supply ISOL Valve	Yes
XVB3126A-SW	HVAC Chiller Condenser A SW Supply VLV	No
XVB3126B-SW	HVAC Chiller Condenser B SW Supply VLV	No
XVB3128A-SW	HVAC Chiller Cond C SW HDR A IN ISOL VLV	No
XVB3128C-SW	HVAC Chiller Cond C SW HDR B IN ISOL VLV	No
XVB9503A-CC	RHR HX A CC Inlet Valve	No
XVB9503B-CC	RHR HX B CC Inlet Valve	No
XVG1001A-EF	MTR DR EF Pump A SW A SUCT XCONN VLV	Yes
XVG1001B-EF	MTR DR EF Pump B SW A SUCT XCONN VLV	Yes
XVG1002-EF	TURB DR EF Pump SW B SUCT XCONN VLV	Yes
XVG1008-EF	TURB DR EF Pump SW A SUCT XCONN VLV	Yes
XVG1037A-EF	EF Service Water HDR A XCONN ISOL VLV	Yes
XVG1037B-EF	EF Service Water HDR B XCONN ISOL VLV	Yes
XVG2802A-MS	MS Header B EF Pump Turbine Supply VLV	Yes
XVG2802B-MS	MS Header C EF Pump Turbine Supply VLV	Yes
XVG3001A-SP	RB Spray PP A RWST Suction HDR VLV	Yes
XVG3001B-SP	RB Spray PP B RWST Suction HDR VLV	Yes
XVG3002A-SP	NAOH HDR A Supply ISOL Valve	Yes

Table 3.8-2 (Cont.)

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<u>Valve #</u>	<u>Function</u>	<u>Bypass Devices</u> <u>Y/N</u>
XVG3002B-SP	NAOH HDR B Supply ISOL Valve	Yes
XVG3003A-SP	RB Spray Header A Supply Valve (ORC)	Yes
XVG3003B-SP	RB Spray Header B Supply Valve (ORC)	Yes
XVG3004A-SP	RB Spray Sump ISOL Valve A (IRC)	Yes
XVG3004B-SP	RB Spray Sump ISOL Valve B (IRC)	Yes
XVG3005A-SP	RB Spray Sump ISOL Valve A (ORC)	Yes
XVG3005B-SP	RB Spray Sump ISOL Valve B (ORC)	Yes
XVG3103A-SW	RBCU 1A & 2A Return header ISOL VLV	No
XVG3103B-SW	RBCU 1B & 2B Return Header ISOL VLV	No
XVG3107A-SW	SW Pond RBCU 1A&2A Return ISOL VLV	Yes
XVG3107B-SW	SW Pond RBCU 1B&2B Return ISOL VLV	Yes
XVG3108A-SW	RB Cooling Unit 1A Inlet ISOL VLV	Yes
XVG3108B-SW	RB Cooling Unit 2A Inlet ISOL VLV	Yes
XVG3108C-SW	RB Cooling Unit 1B Inlet ISOL VLV	Yes
XVG3108D-SW	RB Cooling Unit 2B Inlet ISOL VLV	Yes
XVG3109A-SW	RB Cooling Unit 1A Outlet ISOL VLV	Yes
XVG3109B-SW	RB Cooling Unit 2A Outlet ISOL VLV	Yes
XVG3109C-SW	RB Cooling Unit 1B Outlet ISOL VLV	Yes
XVG3109D-SW	RB Cooling Unit 2B Outlet ISOL VLV	Yes
XVG3111A-SW	RBCU 1A&2A IC SYS Return ISOL VLV	Yes
XVG3111B-SW	RBCU 1B&2B IC SYS Return ISOL VLV	Yes
XVG3112A-SW	RBCU 1A&2A IC SYS Return VLV	Yes
XVG3112B-SW	RBCU 1B&2B IC SYS Return VLV	Yes
XVG6516-VU	CC Pump A Motor Cooler VU Outlet ISOL VLV	No
XVG6517-VU	CC Pump C Motor Cooler VU ALT Out ISOL VLV	No
XVG6518-VU	CC Pump C Motor Cooler VU ALT Out ISOL VLV	No
XVG6519-VU	CC Pump B Motor Cooler VU Outlet ISOL VLV	No
XVG6797-FS	Fire Service Containment Isol. Valve	Yes

Table 3.8-2 (Cont.)

Motor Operated Valves Thermal Overloads Protection and/or Bypass Devices

<u>Valve #</u>	<u>Function</u>	<u>Bypass Devices</u> <u>Y/N</u>
XVG7501-AC	AC Supply Header Containment Isol. Valve	Yes
XVG7502-AC	AC Supply Header Containment Isol. Valve	Yes
XVG7503-AC	AC Return Header Containment Isol. Valve	Yes
XVG7504-AC	AC Return Header Containment Isol. Valve	Yes
XVG8106-CS	Charging Pump Miniflow Header ISOL Valve	No
XVG8107-CS	Charging Pump Discharge Header ISOL Valve	Yes
XVG8108-CS	Charging Pump Discharge Header ISOL Valve	Yes
XVG8130A-CS	Charging Pump A to C SUCT XCONN VLV	No
XVG8130B-CS	Charging Pump A to C SUCT XCONN VLV	No
XVG8131A-CS	Charging Pump B to C SUCT XCONN VLV	No
XVG8131B-CS	Charging Pump B to C SUCT XCONN VLV	No
XVG8132A-CS	Charging Pump A to C DISCH XCONN VLV	No
XVG8132B-CS	Charging Pump A to C DISCH XCONN VLV	No
XVG8133A-CS	Charging Pump B to C DISCH XCONN VLV	No
XVG8133B-CS	Charging Pump B to C DISCH XCONN VLV	No
XVG8701A-RH	RH Header A ISOL Valve (IRC)	No
XVG8701B-RH	RH Header B ISOL Valve (IRC)	No
XVG8702A-RH	RH Inlet Header A ISOL Valve	No
XVG8702B-RH	RH Inlet Header B ISOL Valve	No
XVG8706A-RH	CHG/SI Pump SUCT HDR RH HDR A Inlet VLV	No
XVG8706B-RH	CHG/SI Pump SUCT HDR RH HDR B Inlet VLV	No
XVG8801A-SI	HI Head Injection Valve	Yes
XVG8801B-SI	HI Head Injection Valve	Yes
XVG8808A-SI	SI Accumulator A Discharge Header Valve	Yes
XVG8808B-SI	SI Accumulator B Discharge Header Valve	Yes
XVG8808C-SI	SI Accumulator C Discharge Header Valve	Yes
XVG8809A-SI	Refuel WTR STG TK RH Pump A SUCT VLV	No
XVG8809B-SI	Refuel WTR STG TK RH Pump B SUCT VLV	No

Table 3.8-2 (Cont.)

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<u>Valve #</u>	<u>Function</u>	<u>Bypass Devices</u>
		<u>Y/N</u>
XVG8811A-SI	CNTMT Sump RH Pump A SUCT ISOL VLV	Yes
XVG8811B-SI	CNTMT Sump RH Pump B SUCT ISOL VLV	Yes
XVG8812A-SI	RH Pump A Suction HDR VLV	Yes
XVG8812B-SI	RH Pump B Suction HDR VLV	Yes
XVG8884-SI	High Head to Hot Leg Inj. Header ISOL VLV	No
XVG8885-SI	High Head to Cold Leg Inj. Header ISOL VLV	No
XVG8886-SI	High Head to Hot Leg Inj. Header ISOL VLV	No
XVG8887A-SI	Low Head Inj. HDR A XCONN Valve	No
XVG8887B-SI	Low Head Inj. HDR B XCONN Valve	No
XVG8888A-SI	Cold Leg Injection Header ISOL Valve	No
XVG8888B-SI	Cold Leg Injection Header ISOL Valve	No
XVG8889-SI	Hot Leg Injection Header ISOL Valve	No
XVG9568-CC	Excess LTDN HX Inlet CC HDR ISOL Valve	Yes
XVG9600-CC	RB CC Supply Header ISOL Valve	Yes
XVG9605-CC	RB CC Return Header ISOL Valve	Yes
XVG9606-CC	RB CC Return Header ISOL Valve	Yes
XVK1633A-FW	STM GEN A CHEM Feed HDR ISOL Valve	Yes
XVK1633B-FW	STM GEN B CHEM Feed HDR ISOL Valve	Yes
XVK1633C-FW	STM GEN C CHEM Feed HDR ISOL Valve	Yes
XVT2813-MS	EF Pump TURB Steam Supply HDR Drain VLV	Yes
XVT8100-CS	RC Pump Seal Return HDR ISOL Valve (ORC)	Yes
XVT8109A-CS	Charging Pump A Miniflow ISOL Valve	No
XVT8109B-CS	Charging Pump B Miniflow ISOL Valve	No
XVT8109C-CS	Charging Pump C Miniflow ISOL Valve	No
XVT8112-CS	RC Pump Seal Return HDR ISOL Valve (IRC)	Yes