

## 21.0 Large-Scale Drawings

The figures in this section of the reference ABWR DCD are incorporated by reference except for figures listed in the Table 21.0-1. The Table 21.0-1 shows the FSAR chapter from where the figure is referenced, and also lists the departure or supplement that changed or added the figure.

The following is a key. Any change to a drawing contains these markups.

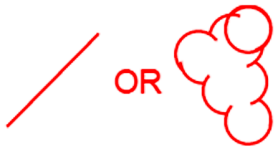
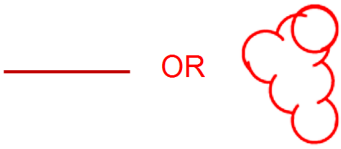


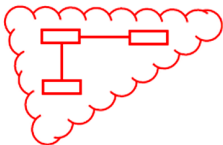
Markup Symbol	Description
	Deletion of non-text
	Deletion of text
	Addition of Text
	Deletion of Instruments, pipes, logic
	Addition of instruments, pipes, logic

Table 21.0-1 List of Chapter 21 Figures with Changes

Chapter	Figure	Sheet No.	Title	Departure No.
1	1.2-2		Reactor Building, Arrangement Elevation, Section A-A	STD DEP T1 2.14-1
1	1.2-8a,b		Reactor Building, Arrangement Plan at Elevation 12300 mm	STD DEP T1 2.14-1
1	1.2-23a		Radwaste Building at Elevation - 1700 mm	STD DEP 3.8-1
1	1.2-23b		Radwaste Building at Elevation 5300 mm	STD DEP 3.8-1
1	1.2-23c		Radwaste Building at Elevation 12300 mm	STD DEP 3.8-1
1	1.2-23d		Radwaste Building at Elevation 18300 mm	STD DEP 3.8-1
1	1.2-23e		Radwaste Building, Section A-A & B-B	STD DEP 3.8-1
1	1.2-24		Turbine Building, General Arrangement at Elevation 2300 mm	STP DEP 1.2-2
1	1.2-25		Turbine Building, General Arrangement at Elevation 6300 mm	STP DEP 1.2-2
1	1.2-26		Turbine Building, General Arrangement at Elevation 12300 mm	STP DEP 1.2-2
1	1.2-27		Turbine Building, General Arrangement at Elevation 19700 mm	STP DEP 1.2-2
1	1.2-28		Turbine Building, General Arrangement at Elevation 24400 mm	STP DEP 1.2-2
1	1.2-29		Turbine Building, General Arrangement at Elevation 27800 mm	STP DEP 1.2-2
1	1.2-30		Turbine Building, General Arrangement at Elevation 38300 mm	STP DEP 1.2-2
1	1.2-31		Turbine Building, General Arrangement at Elevation 47200 mm	STP DEP 1.2-2
1	1.2-32		Turbine Building, General Arrangement at Section A-A	STP DEP 1.2-2
1	1.2-33		Turbine Building, General Arrangement at Section B-B	STP DEP 1.2-2
1	1.2-34		UHS Tower Plans	Supplement
1	1.2-35		UHS Tower Sections	Supplement
1	1.2-36		RSW Pumphouse & Tunnel Plans & Sections	Supplement
1	1.2-37		Plot Plan	Supplement
5	5.1-3	2	Nuclear Boiler System P&ID	STD DEP 7.3-11 STD DEP 5.4-5
5	5.1-3	3	Nuclear Boiler System P&ID	STD DEP 7.3-11
5	5.1-3	4	Nuclear Boiler System P&ID	STD DEP 7.3-11 STD DEP 5.4-1
5	5.1-3	10	Nuclear Boiler System P&ID	STD DEP 5.4-5
5	5.2-8	1	Leak Detection and Isolation System IED	STD DEP T1 2.14-1 STD DEP T1 3.4-1
5	5.2-8	3	Leak Detection and Isolation System IED	STD DEP T1 2.3-1
5	5.2-8	8	Leak Detection and Isolation System IED	STD DEP 7.3-11
5	5.2-8	10	Leak Detection and Isolation System IED	STD DEP 5.4-1
5	5.4-4	1	Reactor Recirculation System P&ID	STD DEP 5.4-4

**Table 21.0-1 List of Chapter 21 Figures with Changes (Continued)**

Chapter	Figure	Sheet No.	Title	Departure No.
5	5.4-8	1	Reactor Core Isolation Cooling System P&ID	STD DEP T1 2.4-3
5	5.4-8	2	Reactor Core Isolation Cooling System P&ID	STD DEP T1 2.4-3
5	5.4-8	3	Reactor Core Isolation Cooling System P&ID	STD DEP T1 2.4-3
5	5.4-9	1	Reactor Core Isolation Cooling System PFD	STD DEP T1 2.4-3
5	5.4-9	2	Reactor Core Isolation Cooling System PFD	STD DEP T1 2.4-3 STD DEP 6C-1
5	5.4-10	1	Residual Heat Removal System P&ID	STD DEP T1 2.14-1
5	5.4-10	2	Residual Heat Removal System P&ID	STD DEP T1 2.4-1 STD DEP 7.3-11
5	5.4-10	3	Residual Heat Removal System P&ID	STD DEP T1 2.4-1 STD DEP 7.3-11
5	5.4-10	4	Residual Heat Removal System P&ID	STD DEP T1 2.14-1
5	5.4-10	5	Residual Heat Removal System P&ID	STD DEP T1 2.4-1 STD DEP 7.3-11
5	5.4-10	6	Residual Heat Removal System P&ID	STD DEP T1 2.14-1 STD DEP T1 2.4-1
5	5.4-10	7	Residual Heat Removal System P&ID	STD DEP 7.3-11
5	5.4-11	1	Residual Heat Removal System PFD	STD DEP T1 2.4-1 STD DEP 5B-1 STD DEP 6C-1
5	5.4-11	2	Residual Heat Removal System PFD	STD DEP T1 2.4-1 STD DEP 5B-1 STD DEP 6C-1
5	5.4-12	1	Reactor Water Cleanup System P&ID	STD DEP 7.3-11 STD DEP 5.4-1 STD DEP 5.4-5
5	5.4-12	2	Reactor Water Cleanup System P&ID	STD DEP 5.4-1 STD DEP 7.3-11
5	5.4-12	3	Reactor Water Cleanup System P&ID	STD DEP 5.4-1 STD DEP 7.3-11
5	5.4-13	2	Reactor Water Cleanup System PFD	STD DEP 5.4-1 STD DEP 7.3-11
6	6.2-38	1	Group Classification and Containment Isolation Diagram	STD DEP T1 2.4-3 STD DEP T1 2.14-1 STD DEP 9.3-2

**Table 21.0-1 List of Chapter 21 Figures with Changes (Continued)**

Chapter	Figure	Sheet No.	Title	Departure No.
6	6.2-38	2	Group Classification and Containment Isolation Diagram	STD DEP T1 2.4-3 STD DEP T1 2.14-1 STD DEP 9.3-2
6	6.2-40	1	NOT USED	STD DEP T1 2.14-1
6	6.2-40	2	NOT USED	STD DEP T1 2.14-1
6	6.3-1	1	High Pressure Core Flooder System PFD	STD DEP 6C-1
6	6.3-7	1	High Pressure Core Flooder System P&ID (shts. 1-2)	STD DEP 7.3-11
7	7.2-9	1	Reactor Protection System IED	STD DEP T1 2.3-1 STD DEP T1 3.4-1
7	7.2-9	2	Reactor Protection System IED	STD DEP T1 2.3-1 STD DEP T1 3.4-1
7	7.2-9	3	Reactor Protection System IED	STD DEP T1 2.3-1 STD DEP T1 3.4-1
7	7.2-9	5	Reactor Protection System IED	STD DEP T1 2.2-1 STD DEP T1 2.3-1 STD DEP T1 3.4-1
7	7.2-9	6	Reactor Protection System IED	STD DEP T1 2.2-1 STD DEP T1 2.3-1 STD DEP T1 3.4-1
7	7.2-10	1	Reactor Protection System IBD	STD DEP T1 3.4-1
7	7.2-10	2	Reactor Protection System IBD	STD DEP T1 3.4-1 STD DEP T1 2.3-1
7	7.2-10	11	Reactor Protection System IBD	STD DEP T1 2.3-1 STD DEP T1 3.4-1
7	7.2-10	12	Reactor Protection System IBD	STD DEP T1 2.3-1 STD DEP T1 3.4-1
7	7.2-10	13	Reactor Protection System IBD	STD DEP T1 2.3-1 STD DEP T1 3.4-1
7	7.2-10	14	Reactor Protection System IBD	STD DEP T1 2.3-1 STD DEP T1 3.4-1
7	7.2-10	15	Reactor Protection System IBD	STD DEP T1 3.4-1
7	7.2-10	16	Reactor Protection System IBD	STD DEP T1 3.4-1
7	7.2-10	17	Reactor Protection System IBD	STD DEP T1 3.4-1
7	7.2-10	18	Reactor Protection System IBD	STD DEP T1 3.4-1
7	7.2-10	19	Reactor Protection System IBD	STD DEP T1 2.3-1 STD DEP T1 3.4-1

**Table 21.0-1 List of Chapter 21 Figures with Changes (Continued)**

Chapter	Figure	Sheet No.	Title	Departure No.
7	7.2-10	20	Reactor Protection System IBD	STD DEP T1 2.3-1 STD DEP T1 3.4-1
7	7.2-10	21	Reactor Protection System IBD	STD DEP T1 2.3-1 STD DEP T1 3.4-1
7	7.2-10	22	Reactor Protection System IBD	STD DEP T1 2.3-1 STD DEP T1 3.4-1
7	7.2-10	39	Reactor Protection System IBD	STD DEP T1 2.3-1
7	7.2-10	40	Reactor Protection System IBD	STD DEP T1 2.3-1
7	7.2-10	41	Reactor Protection System IBD	STD DEP T1 2.3-1
7	7.2-10	42	Reactor Protection System IBD	STD DEP T1 2.3-1
7	7.2-10	47	Reactor Protection System IBD	STD DEP T1 2.3-1
7	7.2-10	48	Reactor Protection System IBD	STD DEP T1 2.3-1
7	7.2-10	49	Reactor Protection System IBD	STD DEP T1 2.3-1
7	7.2-10	50	Reactor Protection System IBD	STD DEP T1 2.3-1
7	7.2-10	51	Reactor Protection System IBD	STD DEP T1 2.3-1
7	7.2-10	52	Reactor Protection System IBD	STD DEP T1 2.3-1
7	7.2-10	53	Reactor Protection System IBD	STD DEP T1 2.3-1
7	7.2-10	54	Reactor Protection System IBD	STD DEP T1 2.3-1
7	7.2-10	69	Reactor Protection System IBD	STD DEP T1 2.3-1
7	7.2-10	71	Reactor Protection System IBD	STD DEP T1 2.3-1
7	7.3-1	2	High Pressure Core Flooder IBD	STD DEP T1 3.4-1 STD DEP 7.3-10
7	7.3-1	5	High Pressure Core Flooder IBD	STD DEP 7.3-10 STD DEP T1 3.4-1
7	7.3-1	6	High Pressure Core Flooder IBD	STD DEP 7.3-1
7	7.3-1	7	High Pressure Core Flooder IBD	STD DEP T1 3.4-1 STD DEP 7.3-1 STD DEP 7.3-10
7	7.3-1	8	High Pressure Core Flooder IBD	STD DEP T1 3.4-1 STD DEP 7.3-10
7	7.3-1	9	High Pressure Core Flooder IBD	STD DEP T1 3.4-1 STD DEP 7.3-10
7	7.3-1	10	High Pressure Core Flooder IBD	STD DEP T1 3.4-1 STD DEP 7.3-10

**Table 21.0-1 List of Chapter 21 Figures with Changes (Continued)**

Chapter	Figure	Sheet No.	Title	Departure No.
7	7.3-1	11	High Pressure Core Flooder IBD	STD DEP T1 3.4-1 STD DEP 7.3-10
7	7.3-1	13	High Pressure Core Flooder IBD	STD DEP T1 3.4-1 STD DEP 7.3-10
7	7.3-1	14	High Pressure Core Flooder IBD	STD DEP T1 3.4-1 STD DEP T1 3.4-1 STD DEP 7.3-10
7	7.3-1	15	High Pressure Core Flooder IBD	STD DEP T1 3.4-1 STD DEP T1 3.4-1 STD DEP 7.3-10
7	7.3-1	17	High Pressure Core Flooder IBD	STD DEP T1 3.4-1 STD DEP 7.3-10
7	7.3-2	1	Nuclear Boiler System IBD	STD DEP T1 3.4-1 STD DEP T1 3.4-1 STD DEP 7.3-4
7	7.3-2	2	Nuclear Boiler System IBD	STD DEP T1 3.4-1 STD DEP T1 3.4-1 STD DEP 7.3-4
7	7.3-2	3	Nuclear Boiler System IBD	STD DEP T1 3.4-1
7	7.3-2	4	Nuclear Boiler System IBD	STD DEP T1 3.4-1
7	7.3-2	5	Nuclear Boiler System IBD	STD DEP T1 3.4-1
7	7.3-2	6	Nuclear Boiler System IBD	STD DEP T1 3.4-1
7	7.3-2	7	Nuclear Boiler System IBD	STD DEP T1 3.4-1
7	7.3-2	8	Nuclear Boiler System IBD	STD DEP T1 3.4-1
7	7.3-2	9	Nuclear Boiler System IBD	STD DEP T1 3.4-1
7	7.3-2	10	Nuclear Boiler System IBD	STD DEP T1 3.4-1
7	7.3-2	11	Nuclear Boiler System IBD	STD DEP T1 3.4-1
7	7.3-2	18	Nuclear Boiler System IBD	STD DEP T1 3.4-1
7	7.3-2	30	Nuclear Boiler System IBD	STD DEP T1 3.4-1
7	7.3-2	34	Nuclear Boiler System IBD	STD DEP T1 3.4-1
7	7.3-2	36	Nuclear Boiler System IBD	STD DEP T1 3.4-1
7	7.3-2	37	Nuclear Boiler System IBD	STD DEP T1 3.4-1
7	7.3-3	1	Reactor Core Isolation Cooling System IBD	STD DEP T1 2.4-3
7	7.3-3	2	Reactor Core Isolation Cooling System IBD	STD DEP T1 2.4-3
7	7.3-3	3	Reactor Core Isolation Cooling System IBD	STD DEP T1 2.4-3

**Table 21.0-1 List of Chapter 21 Figures with Changes (Continued)**

Chapter	Figure	Sheet No.	Title	Departure No.
7	7.3-3	4	Reactor Core Isolation Cooling System IBD	STD DEP T1 2.4-3
7	7.3-3	5	Reactor Core Isolation Cooling System IBD	STD DEP T1 2.4-3
7	7.3-3	6	Reactor Core Isolation Cooling System IBD	STD DEP T1 2.4-3
7	7.3-3	7	Reactor Core Isolation Cooling System IBD	STD DEP T1 2.4-3
7	7.3-3	10	Reactor Core Isolation Cooling System IBD	STD DEP T1 2.4-3
7	7.3-3	12	Reactor Core Isolation Cooling System IBD	STD DEP T1 2.4-3
7	7.3-3	13	Reactor Core Isolation Cooling System IBD	STD DEP T1 2.4-3
7	7.3-3	14	Reactor Core Isolation Cooling System IBD	STD DEP T1 2.4-3
7	7.3-3	15	Reactor Core Isolation Cooling System IBD	STD DEP T1 2.4-3
7	7.3-3	16	Reactor Core Isolation Cooling System IBD	STD DEP T1 2.4-3
7	7.3-3	17	Reactor Core Isolation Cooling System IBD	STD DEP T1 2.4-3
7	7.3-4	1	Residual Heat Removal System IBD	STD DEP T1 2.14-1
7	7.3-4	3	Residual Heat Removal System IBD	STD DEP T1 2.14-1
7	7.3-4	4	Residual Heat Removal System IBD	STD DEP 7.3-10 STD DEP 7.3-13
7	7.3-4	6	Residual Heat Removal System IBD	STD DEP T1 2.4-1 STD DEP 7.3-13
7	7.3-4	10	Residual Heat Removal System IBD	STD DEP 7.3-10 STD DEP 7.3-13
7	7.3-4	11	Residual Heat Removal System IBD	STD DEP 7.3-10 STD DEP 7.3-13
7	7.3-4	12	Residual Heat Removal System IBD	STD DEP T1 2.4-1
7	7.3-4	13	Residual Heat Removal System IBD	STD DEP 7.3-10 STD DEP 7.3-13
7	7.3-4	14	Residual Heat Removal System IBD	STD DEP 7.3-10
7	7.3-4	19	Residual Heat Removal System IBD	STD DEP T1 2.4-1
7	7.3-4	20	Residual Heat Removal System IBD	STD DEP T1 2.14-1 STD DEP 7.3-10 STD DEP 7.3-13 STD DEP 7.3-14
7	7.3-4	20a	Residual Heat Removal System IBD	STD DEP 7.3-13
7	7.3-5	1	Leak Detection and Isolation System IBD	STD DEP T1 2.14-1 STD DEP T1 3.4-1
7	7.3-5	2	Leak Detection and Isolation System IBD	STD DEP T1 2.14-1 STD DEP T1 3.4-1

**Table 21.0-1 List of Chapter 21 Figures with Changes (Continued)**

Chapter	Figure	Sheet No.	Title	Departure No.
7	7.3-5	3	Leak Detection and Isolation System IBD	STD DEP T1 2.3-1
7	7.3-5	4	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	5	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	6	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	7	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	8	Leak Detection and Isolation System IBD	STD DEP T1 2.3-1
7	7.3-5	11	Leak Detection and Isolation System IBD	STD DEP T1 2.3-1
7	7.3-5	12	Leak Detection and Isolation System IBD	STD DEP T1 2.3-1
7	7.3-5	15	Leak Detection and Isolation System IBD	STD DEP T1 2.3-1
7	7.3-5	16	Leak Detection and Isolation System IBD	STD DEP T1 2.3-1
7	7.3-5	19	Leak Detection and Isolation System IBD	STD DEP T1 2.3-1
7	7.3-5	20	Leak Detection and Isolation System IBD	STD DEP T1 2.3-1
7	7.3-5	23	Leak Detection and Isolation System IBD	STD DEP T1 2.3-1
7	7.3-5	24	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	35	Leak Detection and Isolation System IBD	STD DEP Admin
7	7.3-5	36	Leak Detection and Isolation System IBD	STD DEP Admin
7	7.3-5	39	Leak Detection and Isolation System IBD	STD DEP T1 2.3-1
7	7.3-5	40	Leak Detection and Isolation System IBD	STD DEP T1 2.3-1
7	7.3-5	41	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	42	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	43	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	44	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1 STD DEP Admin
7	7.3-5	45	Leak Detection and Isolation System IBD	STD DEP T1 2.14-1
7	7.3-5	46	Leak Detection and Isolation System IBD	STD DEP T1 2.14-1
7	7.3-5	47	Leak Detection and Isolation System IBD	STD DEP T1 2.14-1
7	7.3-5	48	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	49	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	50	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	51	Leak Detection and Isolation System IBD	STD DEP T1.2.14-1
7	7.3-5	52	Leak Detection and Isolation System IBD	STD DEP T1.2.14-1
7	7.3-5	53	Leak Detection and Isolation System IBD	STD DEP T1.2.14-1



Table 21.0-1 List of Chapter 21 Figures with Changes (Continued)

Chapter	Figure	Sheet No.	Title	Departure No.
7	7.3-5	54	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	55	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	56	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	58	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	59	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	60	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	61	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	72	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	74	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	75	Leak Detection and Isolation System IBD	STD DEP T1 2.14-1
7	7.3-5	76	Leak Detection and Isolation System IBD	STD DEP T1 3.4-1
7	7.3-5	77	Leak Detection and Isolation System IBD	STD DEP T1 2.3-1 STD DEP T1 3.4-1 STD DEP T1 2.14-1 STD DEP Admin
7	7.4-2	1	Remote Shutdown System IED	STD DEP Admin STD DEP T1 2.4-1 STD DEP 8.3-1
7	7.4-3	1	Remote Shutdown System IBD	STD DEP 8.3-1 STD DEP T1 2.14-1
7	7.4-3	2	Remote Shutdown System IBD	STD DEP T1 2.4-1
7	7.4-3	3	Remote Shutdown System IBD	STD DEP 8.3-1 STD DEP T1 2.14-1
7	7.6-1	1	Neutron Monitoring System IED	STD DEP T1 3.4-1
7	7.6-1	2	Neutron Monitoring System IED	STD DEP T1 3.4-1
7	7.6-1	3	Neutron Monitoring System IED	STD DEP T1 3.4-1
7	7.6-1	4	Neutron Monitoring System IED	STD DEP T1 3.4-1
7	7.6-2	1	Neutron Monitoring System IBD	STD DEP T1 3.4-1
7	7.6-2	9	Neutron Monitoring System IBD	STD DEP 7.6-1
7	7.6-2	9a	Neutron Monitoring System IBD	STD DEP 7.6-1
7	7.6-2	9b	Neutron Monitoring System IBD	STD DEP 7.6-1
7	7.6-2	14	Neutron Monitoring System IBD	STD DEP T1 3.4-1
7	7.6-5	1	Process Radiation Monitoring System IED	STD DEP T1 2.3-1 STD DEP 11.5-1

**Table 21.0-1 List of Chapter 21 Figures with Changes (Continued)**

Chapter	Figure	Sheet No.	Title	Departure No.
7	7.6-5	2	Process Radiation Monitoring System IED	STD DEP 11.5-1
7	7.6-5	3	Process Radiation Monitoring System IED	STD DEP 11.5-1
7	7.6-5	4	Process Radiation Monitoring System IED	STD DEP 11.5-1
7	7.6-5	5	Process Radiation Monitoring System IED	STD DEP 11.5-1
7	7.6-5	6	Process Radiation Monitoring System IED	STD DEP 11.5-1
7	7.6-5	7	Process Radiation Monitoring System IED	STD DEP 11.5-1
7	7.6-5	8	Process Radiation Monitoring System IED	STD DEP 11.5-1
7	7.6-5	9	Process Radiation Monitoring System IED	STD DEP 11.5-1
7	7.6-5	10	Process Radiation Monitoring System IED	STD DEP 11.5-1
7	7.6-11	1	Suppression Pool Temperature Monitoring System IED	STD DEP 7.6-3
7	7.6-11	3	Suppression Pool Temperature Monitoring System IED	STD DEP 7.6-3
7	7.7-2	1	Rod Control and Information System IED	STD DEP T1 3 .4-1 STD DEP 7.7-7
7	7.7-2	2	Rod Control and Information System IED	STD DEP T1 3 .4-1 STD DEP 7.7-7
7	7.7-2	3	Rod Control and Information System IED	STD DEP 7.7-7
7	7.7-2	4	Rod Control and Information System IED	STD DEP T1 3 .4-1 STD DEP 7.7-7
7	7.7-2	5	Rod Control and Information System IED	STD DEP 7.7-7
7	7.7-3	1	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	2	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	3	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	4	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	5	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	6	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	7	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	8	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	9	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	10	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	11	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	12	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	13	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	14	Rod Control and Information System IBD	STD DEP 7.7-7

Table 21.0-1 List of Chapter 21 Figures with Changes (Continued)

Chapter	Figure	Sheet No.	Title	Departure No.
7	7.7-3	15	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	18	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	19	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	20	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	21	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	22	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	23	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	24	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	25	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	26	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	27	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	28	Rod Control and Information System IBD	STD DEP 7.7-7
<u>7</u>	<u>7.7-3</u>	<u>29</u>	<u>Not Used</u>	<u>STD DEP 7.7-7</u>
7	7.7-3	30	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	31	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	32	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	33	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	33a	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	34	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	35	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	36	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	37	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	37a	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	42	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	44	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	48	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	50	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	52	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	53	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	54	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	55	Rod Control and Information System IBD	STD DEP 7.7-7
7	7.7-3	57	Rod Control and Information System IBD	STD DEP 7.7-7

**Table 21.0-1 List of Chapter 21 Figures with Changes (Continued)**

Chapter	Figure	Sheet No.	Title	Departure No.
7	7.7-4	1	Control Rod Drive System IBD	STD DEP T1 3.4-1
7	7.7-5	1	Recirculation Flow Control System IED	STD DEP 7.7-20 STD DEP T1 3.4-1
7	7.7-5	2	Recirculation Flow Control System IED	STD DEP 7.7-20 STD DEP T1 3.4-1
7	7.7-7	1	Recirculation Flow Control System IBD	STD DEP 7.7-20
7	7.7-7	2	Recirculation Flow Control System IBD	STD DEP 7.7-20
7	7.7-7	3	Recirculation Flow Control System IBD	STD DEP 7.7-20
7	7.7-7	5	Recirculation Flow Control System IBD	STD DEP 7.7-20
7	7.7-7	6	Recirculation Flow Control System IBD	STD DEP 7.7-20
7	7.7-7	7	Recirculation Flow Control System IBD	STD DEP 7.7-20
7	7.7-7	8	Recirculation Flow Control System IBD	STD DEP 7.7-20 STD DEP 10.4-5
7	7.7-8	1	Feedwater Control System IED	STD DEP T1 3.4-1 STD DEP 10.4-5
7	7.7-8	2	Feedwater Control System IED	STD DEP 10.4-5
7	7.7-8	3	Feedwater Control System IED	STD DEP 10.4-5
7	7.7-9	1	Feedwater Control System IBD	STD DEP T1 3.4-1
7	7.7-9	2	Feedwater Control System IBD	STD DEP T1 3.4-1
7	7.7-9	3	Feedwater Control System IBD	STD DEP T1 3.4-1
7	7.7-9	4	Feedwater Control System IBD	STD DEP T1 3.4-1
7	7.7-9	5	Feedwater Control System IBD	STD DEP T1 3.4-1
7	7.7-9	6	Feedwater Control System IBD	STD DEP T1 3.4-1
7	7.7-9	6a	Feedwater Control System IBD	STD DEP T1 3.4-1
7	7.7-9	7	Feedwater Control System IBD	STD DEP T1 3.4-1
7	7.7-9	8	Feedwater Control System IBD	STD DEP T1 3.4-1
7	7.7-9	9	Feedwater Control System IBD	STD DEP T1 3.4-1
7	7.7-9	9a	Feedwater Control System IBD	STD DEP T1 3.4-1
7	7.7-9	10	Feedwater Control System IBD	STD DEP T1 3.4-1
7	7.7-9	11	Feedwater Control System IBD	STD DEP T1 3.4-1
7	7.7-9	12	Feedwater Control System IBD	STD DEP T1 3.4-1
7	7.7-9	13	Feedwater Control System IBD	STD DEP T1 3.4-1
7	7.7-9	14	Feedwater Control System IBD	STD DEP T1 3.4-1

**Table 21.0-1 List of Chapter 21 Figures with Changes (Continued)**

Chapter	Figure	Sheet No.	Title	Departure No.
7	7.7-12	1	Steam Bypass & Pressure Control System IED	STD DEP 7.7-24
7	7.7-12	2	Steam Bypass & Pressure Control System IED	STD DEP 7.7-24
7	7.7-13	2	Steam Bypass & Pressure Control System IBD	STD DEP 7.7-24
7	7.7-13	3	Steam Bypass & Pressure Control System IBD	STD DEP 7.7-24
7	7.7-13	4	Steam Bypass & Pressure Control System IBD	STD DEP 7.7-24
7	7.7-13	5	Steam Bypass & Pressure Control System IBD	STD DEP 7.7-24
8	8.2-1	1	Power Distribution System Routing Diagram	STP DEP 8.2-1
8	8.2-1	2	Power Distribution System Routing Diagram	STP DEP 8.2-1
8	8.2-1	3	Power Distribution System Routing Diagram	STP DEP 8.2-1
8	8.2-1	4	Power Distribution System Routing Diagram	STP DEP 8.2-1
8	8.2-1	5	Power Distribution System Routing Diagram	STP DEP 8.2-1
8	8.2-1	6	Power Distribution System Routing Diagram	STP DEP 8.2-1
8	8.2-1	7	Power Distribution System Routing Diagram	STP DEP 8.2-1
8	8.2-2		345 kV General Arrangement	Supplement
8	8.2-3		345 kV Switchyard Single Line Diagram	Supplement
8	8.2-4		345 kV Switchyard Arrangement	Supplement
8	8.2-5		345 kV Transmission Configuration Map	Supplement
8	8.2-6		Topographic Map of 345 kV Transmission Line (Blessing SE Line)	Supplement
8	8.3-1	1	Electrical Power Distribution System SLD	STP DEP 8.3-3 STD DEP T1 2.4-2
8	8.3-1	2	Electrical Power Distribution System SLD	STP DEP 8.3-3
8	8.3-1	3	Electrical Power Distribution System SLD	STP DEP 8.3-3
8	8.3-1	4	Electrical Power Distribution System SLD	STP DEP 8.3-3
8	8.3-2	1	Instrument & Control Power Supply System SLD	STP DEP 8.3-3
9	9.1-1	2	Fuel Pool Cooling and Cleanup System P&ID	STD DEP T1 2.4-1
9	9.1-2	1	Fuel Pool Cooling and Cleanup System PFD	STD DEP T1 2.4-1
9	9.1-2	2	Fuel Pool Cooling and Cleanup System PFD	STD DEP T1 2.4-1
9	9.1-12		Plant Refueling & Servicing Sequence	STD DEP 9.1-1
9	9.2-1	5	Reactor Building Cooling Water System P&ID	STD DEP T1 2.14-1
9	9.2-1	8	Reactor Building Cooling Water System P&ID	STD DEP T1 2.14-1
9	9.2-2		HVAC Normal Cooling Water System P&ID	STD DEP 9.2-7
9	9.2-4		Makeup Water System (Condensate) P&ID	STD DEP Admin

**Table 21.0-1 List of Chapter 21 Figures with Changes (Continued)**

Chapter	Figure	Sheet No.	Title	Departure No.
9	9.2-5	2	Makeup Water System (Purified) P&ID	STD DEP T1 2.14-1
9	9.2-7	1	Reactor Service Water System P&ID	STP DEP 9.2-5 STP DEP 19R-1
9	9.2-7	2	Reactor Service Water System P&ID	STP DEP 9.2-5 STP DEP 19R-1
9	9.2-7	3	Reactor Service Water System P&ID	STP DEP 9.2-5 STP DEP 19R-1
9	9.2-9		Potable and Sanitary Water System P&ID (sheet 2 of 2)	Supplement
9	9.3-11	1	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	2	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	3	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	4	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	5	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	6	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	7	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	8	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	9	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	10	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	11	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	12	Not Used	
9	9.3-11	13	Not Used	
9	9.3-11	14	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	15	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	16	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	17	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	18	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	19	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	20	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	21	Radioactive Drain Transfer System P&ID	Supplement
9	9.3-11	22	Radioactive Drain Transfer System P&ID	Supplement
9	9.4-1	1	Control Building HVAC Flow Diagram	STP DEP 9.4-1 STD DEP 9.4-2

**Table 21.0-1 List of Chapter 21 Figures with Changes (Continued)**

Chapter	Figure	Sheet No.	Title	Departure No.
9	9.4-1	2	Control Building HVAC Flow Diagram	STP DEP 9.4-1 STD DEP 9.4-2
9	9.4-1	3	Control Building HVAC Flow Diagram	STD DEP 9.4-2
9	9.4-1	4	Control Building HVAC Flow Diagram	STD DEP 9.4-2
9	9.4-1	5	Control Building HVAC Flow Diagram	STD DEP 9.4-2
9	9.4-2a		Turbine Building Ventilation System Air Flow Diagram	STD DEP 9.4-4
9	9.4-2b	1	Turbine Building Ventilation System Air Flow Diagram	STD DEP 9.4-4
9	9.4-2b	2	Turbine Building Ventilation System Control Diagram	STD DEP 9.4-4
9	9.4-2c		Turbine Building Ventilation System Air Flow Diagram	Supplement
9	9.4-3	1	Secondary Containment HVAC	STD DEP T1 2.14-1 STD DEP 9.4-7 STD DEP 9.4-8
9	9.4-3	2	Secondary Containment HVAC System	STD DEP T1 2.14-1
9	9.4-4	1	R/B Safety Related Electrical Equipment HVAC System	STD DEP 9.4-5
9	9.4-4	2	R/B Safety Related Electrical Equipment HVAC System	STD DEP 9.4-5
9	9.4-4	3	R/B Safety Related Electrical Equipment HVAC System	STD DEP 9.4-5
9	9.4-10	1	Radwaste Building HVAC P&ID	STD DEP 9.4-5
9	9.4-10	2	Radwaste Building HVAC P&ID	STD DEP 9.4-5
9	9.4-10	3	Radwaste Building HVAC P&ID	STD DEP 9.4-5
9	9.4-11	1	Service Building HVAC P&ID	Supplement STP DEP 9.4-3
9	9.4-11	2	Service Building HVAC P&ID	Supplement STP DEP 9.4-3
9	9.5-6		Standby Diesel Generator Fuel Oil and Combustion Air Intake & Exhaust Systems	STP DEP 9.5-6
9	9A.4-4		Reactor Building Fire Protection at Elevation 12300 mm	STD DEP T1 2.14-1
9	9A.4-9		Reactor Building Fire Protection at Section A-A	STD DEP T1 2.14-1
9	9A.4-17		Turbine Building Fire Protection at Elevation 2300 mm	STP DEP 1.2-2
9	9A.4-18		Turbine Building Fire Protection at Elevation 6300 mm	STP DEP 1.2-2
9	9A.4-19		Turbine Building Fire Protection at Elevation 12300 mm	STP DEP 1.2-2
9	9A.4-20		Turbine Building Fire Protection at Elevation 19700 mm	STP DEP 1.2-2
9	9A.4-21		Turbine Building Fire Protection at Elevation 27800 mm	STP DEP 1.2-2
9	9A.4-28		Radwaste Building Fire Protection, RWB Sections	STP DEP 3.8-1
9	9A.4-29		Radwaste Building Fire Protection at Elevation -1700 mm	STP DEP 3.8-1

**Table 21.0-1 List of Chapter 21 Figures with Changes (Continued)**

Chapter	Figure	Sheet No.	Title	Departure No.
9	9A.4-30		Radwaste Building Fire Protection at Elevation 5300 mm	STP DEP 3.8-1
9	9A.4-31		Radwaste Building Fire Protection at Elevation 12300 mm	STP DEP 3.8-1
9	9A.4-32		Radwaste Building Fire Protection at Elevation 18300 mm	STP DEP 3.8-1
9	9A.4-33		Turbine Building Fire Protection at Elevation 38300 mm	STP DEP 1.2-2
9	9A.4-34		Turbine Building Fire Protection at Elevation 47200 mm	STP DEP 1.2-2
10	10.1-2		Reference Heat Balance for Guaranteed Reactor Rating	STP DEP 10.1-3
10	10.1-3		Reference Heat Balance for Valves-Wide-Open (VWO)	STP DEP 10.1-4
11	11.2-1	1	Radwaste System PFD	STD DEP 11.2-1
11	11.2-1	2	Radwaste System PFD	STD DEP 11.2-1
11	11.2-2	1	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	2	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	3	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	4	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	4a	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	5	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	6	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	7	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	9a	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	10a	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	11a	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	11b	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	12	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	13	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	14	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	14a	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	15	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	15a	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	16	Radwaste System P&ID	STD DEP 11.2-1
11	11.2-2	17	Radwaste System P&ID	STD DEP Admin
11	11.3-1	1	Off Gas System PFD	STD DEP 11.3-1
11	11.3-2	1	Off Gas System P&ID	STD DEP 11.3-1
11	11.3-2	2	Off Gas System P&ID	STD DEP 11.3-1



**Table 21.0-1 List of Chapter 21 Figures with Changes (Continued)**

Chapter	Figure	Sheet No.	Title	Departure No.
11	11.3-2	3	Off Gas System P&ID	STD DEP 11.3-1
12	12.3-1		Reactor Building Radiation Zone Map for Full Power & Shutdown Operation at Elevation -8200 mm (B3F)	STD DEP Admin
12	12.3-3		Reactor Building Radiation Zone Map for Full Power & Shutdown Operation at Elevation 4800/8500 mm (B1F)	STD DEP Admin
12	12.3-5		Reactor Building Radiation Zone Map for Full Power & Shutdown Operations at Elevation 12300 mm	STD DEP T1 2.14-1
12	12.3-6		Reactor Building Radiation Zone Map for Full Power & Shutdown Operation at Elevation 18100 mm (2F)	STD DEP 3.8-1
12	12.3-10		Reactor Building Radiation Zone Map for Full Power & Shutdown Operation Section A-A	STD DEP T1 2.14-1
12	12.3-16		Reactor Building Radiation Zone Map Post LOCA at Elevation 12300 mm	STD DEP T1 2.14-1
12	12.3-21		Reactor Building Radiation Zone Map Post LOCA Section A-A	STD DEP T1 2.14-1
12	12.3-37		Radwaste Building, Radiation Zone Map, Normal Operation at Elevation 1700 mm	STD DEP 3.8-1
12	12.3-38		Radwaste Building, Radiation Zone Map, Normal Operation at Elevation 5300 mm	STD DEP 3.8-1
12	12.3-39		Radwaste Building, Radiation Zone Map, Normal Operation at Elevation 12300 mm	STD DEP 3.8-1
12	12.3-40		Radwaste Building, Radiation Zone Map, Normal Operation at Elevation 18300 mm	STD DEP 3.8-1
12	12.3-41		Radwaste Building, Radiation Zone Map, Normal Operation, Section A-A	STP DEP 1.2-2
12	12.3-49		Turbine Building, Radiation Zone Map, at Elevation 2300 mm	STP DEP 1.2-2
12	12.3-50		Turbine Building, Radiation Zone Map, at Elevation 6300 mm	STP DEP 1.2-2
12	12.3-51		Turbine Building, Radiation Zone Map, at Elevation 12300 mm	STP DEP 1.2-2
12	12.3-52		Turbine Building, Radiation Zone Map, at Elevation 19700 mm	STP DEP 1.2-2
12	12.3-53		Turbine Building, Radiation Zone Map, at Elevation 27800 mm	STD DEP 12.3-4
12	12.3-55		Turbine Building, Radiation Zone Map, Post LOCA, Longitudinal Section B-B	STP DEP 1.2-2
12	12.3-56		Reactor Building, Area Radiation Monitors at Elevation -8200 mm	STD DEP 12.3-4
12	12.3-57		Reactor Building, Area Radiation Monitors at Elevation -1700 mm	STD DEP 12.3-4
12	12.3-58		Reactor Building, Area Radiation Monitors at Elevation 4800 mm	STD DEP 12.3-4
12	12.3-60		Reactor Building, Area Radiation Monitors at Elevation 23500 mm	STD DEP 12.3-4
12	12.3-62		Reactor Building, Area Radiation Monitors at Elevation 31700 mm	STD DEP 3.8-1
12	12.3-66		Radwaste Building, Area Radiation Monitors at Elevation 5300 mm	STD DEP 3.8-1
12	12.3-67		Radwaste Building, Area Radiation Monitors at Elevation 12300 mm	STD DEP 11.2-1
12	12.3-68		Turbine Building, B1F Floor Level, Area Radiation Monitors, Elevation 2300 mm	STP DEP 1.2-2
12	12.3-69		Turbine Building, MB1F Floor Level, Area Radiation Monitors, Elevation 6300 mm	STP DEP 1.2-2
12	12.3-70		Turbine Building, 1F Floor Level, Area Radiation Monitors, Elevation 12300 mm	STP DEP 1.2-2
12	12.3-71		Turbine Building, 2F Floor Level, Area Radiation Monitors, Elevation 19700 mm	STP DEP 1.2-2
12	12.3-72		Turbine Building, 3F Floor Level, Area Radiation Monitors, Elevation 27800 mm	STP DEP 1.2-2
12	12.3-73		Turbine Building, Area Radiation Monitors, Longitudinal Section B-B	STP DEP 1.2-2

**Table 21.0-1 List of Chapter 21 Figures with Changes (Continued)**

Chapter	Figure	Sheet No.	Title	Departure No.
12	12.3-75		Turbine Building, Radiation Zone Map, at Elevation 38300 mm	STP DEP 1.2-2
12	12.3-76		Turbine Building, Radiation Zone Map, at Elevation 47200 mm	STP DEP 1.2-2
12	12.3-77		Turbine Building, Radiation Zone Map, Longitudinal Section B-B	STP DEP 1.2-2