

# STP Controlled Drawing Manual Cross-Reference

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00000E0AAAA sht. 1	30	S/L/D MAIN ONE LN DIAG U1 &2	8.3-1
00000E0PG01	8	ED 138KV EMERGENCY TRANSFORMER PROTECTION	8.2-3C
00009E0AAAB#1sht. 1	27	S/L/D CL 1E 125VDC & 120V AC NON-CL 1E	8.3-3
00009E0AAAB#1 sht. 2	8	S/L/D NON-CL 1E INVERTER PWR-RMS&ERF COMPUTERS	8.3-3
00009E0AAAB#2 sht. 1	22	S/L/D CL 1E 125VDC & 120V VIT AC NON-CL	8.3-3
00009E0AAAB#2 sht. 2	8	S/L/D NON-CL 1E INVERTER PWR-RMS&ERF COMPUTERS	8.3-3
3V119V10002#1	13	P&ID HVAC ESS CHILLED WAT ER SYSTEM	9.4.1-4
3V119V10002#2	13	P&ID HVAC ESS CHILLED WAT ER SYSTEM	9.4.1-4
3V119V10003#1	18	P&ID HVAC ESS CHILLED WAT ER SYSTEM	9.4.1-4
3V119V10003#2	16	P&ID HVAC ESS CHILLED WAT ER SYSTEM	9.4.1-4
3V119V10004#1	9	P&ID HVAC ESS CHILLED WAT ER SYSTEM	9.4.1-4
3V119V10004#2	11	P&ID HVAC ESS CHILLED WAT ER SYSTEM	9.4.1-4
3V119V25001#1	11	P&ID HVAC EAB MAIN AREA EL 10',21'&23' A/D	9.4.1-1
3V119V25001#2	14	P&ID HVAC EAB MAIN AREA EL 10',21'&23' A/D	9.4.1-1
3V129V00013#1	18	P&ID HVAC FHB EXHAUST SYS TEM	9.4.2-2
3V129V00013#2	21	P&ID HVAC FHB EXHAUST SYS TEM	9.4.2-2
4R149F05002#1	12	P&ID RCS TYPICAL RTD MANI FOLD LOOP	5.1-2
4R149F05002#2	11	P&ID RCS TYPICAL RTD MANI FOLD LOOP	5.1-2
4Z351Z44534	3	XFR SW PNL ZLP-709 TRN C- EQUIP LYOUT EAB @ EL 60'0	7.4-13
4Z351Z44536	3	XFR SW PNL ZLP-700 TRN A- EQUIP LYOUT EAB @ EL 10'0	7.4-11
4Z352Z44533	1	XFR SW PNL ZLP-655 TRN C- EQUIP LYOUT EAB @ EL 60'0	7.4-10
4Z352Z44534	2	XFR SW PNL ZLP-709 TRN C- EQUIP LYOUT EAB @ EL 60'0	7.4-13
4Z352Z44536	4	XFR SW PNL ZLP-700 TRN A- EQUIP LYOUT EAB @ EL 10'0	7.4-11

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4Z359Z44532	7	XFR SW PNL ZLP-701 TRN B- EQ LAYOUT EAB 35'-0EL	7.4-12
4Z359Z44535	4	XFR SW PNL ZLP-653 TRN A EQUIP LYOUT EAB @ EL 10'0	7.4-8
4Z359Z44537	5	XFR SW PNL ZLP-654 TRN B- EQUIP LYOUT EAB @ EL 35'0	7.4-9
5C560F05058	11	P&ID CNTMT LEAK RATE TEST (CLRT)PRESS SYS	6.2.6-1
5N109F05037#1	22	P&ID CONTAINMENT SPRAY SY STEM	6.2.2-1
5N109F05037#2	22	P&ID CONTAINMENT SPRAY SY STEM	6.2.2-1
5N109Z42130#1	10	L/D,SYS:CS,CONTAINMENT SP RAY PUMPS	7.3-9
5N109Z42130#2	10	L/D,SYS:CS,CONTAINMENT SP REAY PUMPS	7.3-9
5N129F05013#1	33	P&ID SAFETY INJECTION SYS TEM	6.3-1
5N129F05013#2	35	P&ID SAFETY INJECTION SYS TEM	6.3-1
5N129F05014#1	20	P&ID SAFETY INJECTION SYS TEM	6.3-2
5N129F05014#2	20	P&ID SAFETY INJECTION SYS TEM	6.3-2
5N129F05015#1	23	P&ID SAFETY INJECTION SYS TEM	6.3-3
5N129F05015#2	21	P&ID SAFETY INJECTION SYS TEM	6.3-3
5N129F05016#1	15	P&ID SAFETY INJECTION SYS TEM	6.3-4
5N129F05016#2	18	P&ID SAFETY INJECTION SYS TEM	6.3-4
5N129Z42000#1	7	L/D,SYS:SI,HHSI & LHSI PU MPS	7.3-3
5N129Z42000#2	7	L/D,SYS:SI,HHSI & LHSI PU MPS	7.3-3
5N129Z42001#1	7	L/D,SYS:SI,CONTAINMENT SU MP ISOL VALVES	7.6-5
5N129Z42001#2	7	L/D,SYS:SI,CONTAINMENT SU MP ISOL VLVS	7.6-5
5N129Z42002#1	7	L/D,SYS:SI,NORMALLY OPEN SI PUMP RECIRC VALVES	7.6-4
5N129Z42002#2	7	L/D,SYS:SI,NORMALLY OPEN SI PMP RECIRCULATION VLVS	7.6-4
5N129Z42004#1	5	L/D,SYS:SI,SI RWST OUTLET VALVES	7.6-6
5N129Z42004#2	5	L/D,SYS:SI,SI RWST OUTLET VLVS	7.6-6
5N129Z42005#1	8	L/D,SYS:SI,SIS HOT LEG IN J ISOL VALVES	7.6-10

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5N129Z42005#2	8	L/D,SYS:SI,SIS HOT LEG IN JECTION ISOL VLVS	7.6-10
5N129Z42028#1	7	L/D, SYS:SI, ACCUM DISCHG ISOL VLV	7.6-3
5N129Z42028#2	7	L/D, SYS:SI, ACCUM DISCHG ISOL VLV	7.6-3
5N129Z42029#1	7	L/D, SYS:SI, ACCUM DISCHG ISOL VLV (NOTES)	7.6-3
5N129Z42029#2	7	L/D, SYS:SI, ACCUM DISCHG ISOL VLV (NOTES)	7.6-3
5Q069F05030#1	19	P&ID RDACTV V/D/S SUMP PM PS	9.3.3-1
5Q069F05030#2	20	P&ID RDACTV V/D/S SUMP PM PS	9.3.3-1
5Q069F90011#1	12	P&ID RDAC V/D/S FUEL HNDL BLDG GRAV DRNS	9.3.3-3
5Q069F90011#2	10	P&ID RDAC V/D/S FUEL HNDL BLDG GRAV DRNS	9.3.3-3
5Q069Z42318#1	4	L/D,SYS:ED,RAD EQUIP FLR DRN SMP OTSD CONT	7.3-13
5Q069Z42318#2	4	L/D,SYS:ED,RAD EQUIP & FL R DRN SMP O/SIDE CONT ISO	7.3-13
5Q109F05041#1	15	P&ID FHB & RCB SERVICE AI R	9.3.1-7
5Q109F05041#2	13	P&ID FHB & RCB SERVICE AI R	9.3.1-7
5Q119F05040#1	16	P&ID FUEL HNDLNG BLDG & R CB INST AIR W/REV PREPORT	9.3.1-3
5Q119F05040#2	14	P&ID FUEL HANDLING BLDG & RCB INSTRUMENT AIR	9.3.1-3
5Q159F00045#1 sht. 1	35	P&ID SD & FO SYSTEM	9.5.4-2
5Q159F00045#1 sht. 2	10	P&ID SD FUEL, OIL	9.5.4-2
5Q159F00045#2 sht. 1	33	P&ID SD & FO SYSTEM	9.5.4-2
5Q159F00045#2 sht. 2	8	P&ID SD FUEL, OIL	9.5.4-2
5Q159Z42100#1	21	L/D,SYS:DG,INSTR - STBY D IESEL GEN	8.3-4
5Q159Z42100#2	20	L/D,SYS:DG,INSTR-STBY DIE SEL GEN	8.3-4
5Q279F05047#1	23	P&ID FH,IVC CONTMNT BLDG FIRE PROT SYS	9.5.1-55
5Q279F05047#2	19	P&ID FH,IVC CONTMNT BLDG FIRE PROT SYS	9.5.1-55
5R149F05001#1	42	P&ID RCS PRIMARY COOLANT LOOP	5.1-1
5R149F05001#2	35	P&ID RCS PRIMARY COOLANT LOOP	5.1-1

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5R149F05003#1	20	P&ID RCS PRESSURIZER	5.1-3
5R149F05003#2	21	P&ID RCS PRESSURIZER	5.1-3
5R149F05004#1	15	P&ID RCS PRESSURIZER RELI EF TANK	5.1-4
5R149F05004#2	15	P&ID RCS PRESSURIZER RELI EF TANK	5.1-4
5R149Z42151#1	11	L/D,SYS:RC,REAC COOL PRES S HTR BKUP GROUP 1A & 1B	7.4-2
5R149Z42151#2	9	L/D,SYS:RC,REAC COOL PRES S HTR BKUP GROUP 1A & 1B	7.4-2
5R149Z42155#1	11	L/D,SYS:RC,REAC COOL PRES S RELIEF ISO VALVES	7A.II.G.1-2
5R149Z42155#2	11	L/D,SYS:RC, REAC COOL PRE SS RELIEF ISO VALVES	7A.II.G.1-2
5R149Z42160#1	11	L/D,SYS:RC,REAC COOL PRES S PWR RELIEF VALVES	7A.II.G.1-1
5R149Z42160#2	11	L/D,SYS:RC,REAC COOL PRES S POWER RELIEF VALVES	7A.II.G.1-1
5R169F20000#1	27	P&ID RESIDUAL HEAT RMVL SYS	5.4-6
5R169F20000#2	28	P&ID RESIDUAL HEAT RMVL SYS	5.4-6
5R169Z42180#1	10	L/D,SYS:RH,RESIDUAL HEAT REMOVAL PUMPS	7.6-11
5R169Z42180#2	10	L/D, SYS:RH, RESIDUAL HEA T REMOVAL PUMPS	7.6-11
5R169Z42182#1	11	L/D,SYS:RH,RHT INLET ISOL ATION VALVES	7.6-2
5R169Z42182#2	11	L/D,SYS:RH,RHR INLET ISOL ATION VALVES	7.6-2
5R172Z42451	2	L/D,SYS:CV,LETDOWN ORIFIC E HDR ISO VALVE	7.6-19
5R179F05005#1	30	P&ID CHEM & VOL CNTL SYS	9.3.4-1
5R179F05005#2	30	P&ID CHEM & VOL CNTL SYS	9.3.4-1
5R179F05006#1	22	P&ID CHEM & VOL CNTL SYS	9.3.4-2
5R179F05006#2	22	P&ID CHEM & VOL CNTL SYS	9.3.4-2
5R179F05007#1	52	P&ID CHEM & VOL CNTL SYS	9.3.4-3
5R179F05007#2	53	P&ID CHEM & VOL CNTL SYS	9.3.4-3
5R179F05008#1	17	P&ID CHEM & VOL CNTL SYS BTRS SUB SYS	9.3.4-4
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5R179F05009#1	28	P&ID CHEM & VOL CNTL SYS	9.3.4-5
5R179F05009#2	26	P&ID CHEM & VOL CNTL SYS	9.3.4-5
5R179Z42400#1	9	L/D,SYS:CV,CENTRIFUGAL CH ARGING PUMPS	7.4-3
5R179Z42400#2	9	L/D,SYS:DV,CENTRIFUGAL CH ARGING PUMPS	7.4-3
5R179Z42401#1	7	L/D,SYS:CV,BORIC ACID TRA NSFER PUMPS	7.4-4
5R179Z42401#2	7	L/D,SYS:CV,BORIC ACID TRA NSFER PUMPS	7.4-4
5R179Z42408#1	12	L/D,SYS:CV,LETDOWN STOP V ALVES	7.6-16
5R179Z42408#2	12	L/D,SYS:CV,LETDOWN STOP V ALVES	7.6-16
5R179Z42410#1	8	L/D,SYS:CV,LETDOWN ISOLAT ION VALVES	7.3-12
5R179Z42410#2	8	L/D,SYS:CV,LETDOWN ISOLAT ION VALVES	7.3-12
5R179Z42411#1	8	L/D,SYS:CV,LETDOWN ORIF I SOLATION VALVES	7.6-17
5R179Z42411#2	8	L/D,SYS:CV,LETDOWN ORIFIC E ISO VALVE	7.6-17
5R179Z42413#1	7	L/D,SYS:CV,SEAL WATER INJ ECTION ISOL VALVES	7.6-15
5R179Z42413#2	7	L/D,SYS:CV,SEAL WATER INJ ECTION ISOLATION VALVES	7.6-15
5R179Z42414#1	6	L/D,SYS:CV,RWST TO CHARGI NG PUMP VALVE	7.6-13
5R179Z42414#2	6	L/D,SYS:CV,RWST TO CHARGI NG PUMP VALVE	7.6-13
5R179Z42415#1	6	L/D,SYS:CV,VCT OUTLET ISO LATION VALVES	7.6-12
5R179Z42415#2	6	L/D,SYS:CV,VCT OUTLET ISO LATION VALVE	7.6-12
5R179Z42449#1	3	L/D,SYS:CV,REAC COOL PURI TY SYS ISOL VLVS	7.6-18
5R179Z42449#2	3	L/D,SYS:CV,REACTOR COOL&P URITY CNTL SYS ISO VLV	7.6-18
5R209F05017#1	20	P&ID CCWS	9.2.2-1
5R209F05017#2	20	P&ID CCWS	9.2.2-1
5R209F05018#1	18	P&ID CCWS	9.2.2-2
5R209F05018#2	19	P&ID CCWS	9.2.2-2
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5R209F05020#1	19	P&ID CCWS	9.2.2-4
5R209F05020#2	17	P&ID CCWS	9.2.2-4
5R209F05021#1	16	P&ID CCWS	9.2.2-5
5R209F05021#2	12	P&ID CCWS	9.2.2-5
5R209Z42041#1	7	L/D,SYS:CC,RCFC CHILLED W TR SPLY & RET VLVS	7.3-4
5R209Z42041#2	7	L/D,SYS:CC,RCFC CHILLED W ATER SUP & RET VALVE	7.3-4
5R209Z42042#1	7	L/D,SYS:CC,RCFC CCW SPLY AND RET VALVES	7.3-5
5R209Z42042#2	7	L/D,SYS:CC,RCFC CCW SUP A ND RET VALVES	7.3-5
5R209Z42046#1	7	L/D,SYS:CC,CCW CONTAINMEN T ISOL VLVS	7.3-14
5R209Z42046#2	7	L/D,SYS:CC,CCW CONTAINMEN T ISOLATION VALVES	7.3-14
5R209Z42059#1	6	L/D,SYS:CC,CCW RCP CONT O UTSIDE ISOL VLV	7.3-15
5R209Z42059#2	6	L/D,SYS:CC, CCW RCP CONT OUTSIDE ISOL VALVE	7.3-15
5R219F05028#1	29	P&ID SFP COOLING & CLNUP SYS	9.1.3-1
5R219F05028#2	31	P&ID FUEL POOL COOLING & CLEANUP SYSTEM	9.1.3-1
5R219F05029#1	20	P&ID SFP COOLING & CLNUP SYS	9.1.3-2
5R219F05029#2	22	P&ID SPENT FUEL POOL COOL ING & CLEANUP SYSTEM	9.1.3-2
5R279F05033#1	14	P&ID REACTOR MAKEUP WATER SYSTEM (W/REV RPT)	9.2.7-1
5R279F05033#2	15	P&ID REACTOR MAKEUP WATER SYSTEM	9.2.7-1
5R289F05038#1 sht. 1	20	P&ID ECWS	9.2.1-3
5R289F05038#1sht. 2	20	P&ID ECWS	9.2.1-3
5R289F05038#1sht. 3	23	P&ID ECWS	9.2.1-3
5R289F05038#2 sht. 1	27	P&ID ECWS	9.2.1-3
5R289F05038#2 sht. 2	21	P&ID ECWS	9.2.1-3
5R289F05038#2 sht. 3	22	P&ID ECWS	9.2.1-3

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5R289F05039#1	16	P&ID ECWS	9.2.1-4
5R289F05039#2	16	P&ID ECWS	9.2.1-4
5R289Z42077#1	13	L/D,SYS:EW,ECW PUMPS	7.3-7
5R289Z42077#2	17	L/D,SYS:EW,ESSENTIAL COOL ING WATER PUMPS	7.3-7
5R289Z42083#1	6	L/D,SYS:EW,ECW BLWDN ISOL ATION VALVES	7.3-8
5R289Z42083#2	7	L/D,SYS:EW,ECW BLWDN ISOL ATION VALVES	7.3-8
5R309F05022#1	18	P&ID LIQUID WASTE PROCESS ING SYS W/REV RPT	11.2-1
5R309F05022#2	19	P&ID LIQUID WASTE PROCESS ING SYSTEM	11.2-1
5R309F05027#1	21	P&ID AUX STEAM & CNDNSAT RTN SYS (LWPS)	9.5.9-4
5R309F05027#2	24	P&ID AUX STEAM & CONDENSE TE RETURN SYSTEM(LWPS)	9.5.9-4
5R349F05046#1	15	P&ID RCS VACUUM DEGASSING SYSTEM	11.3-3
5R349F05046#2	14	P&ID RCS VACUUM DEGASSING SYSTEM	11.3-3
5S109F00016#1	33	P&ID MS SYSTEM	10.3-1
5S109F00016#2	34	P&ID MS SYSTEM	10.3-1
5S109Z40076#1	10	L/D, SYS:MS, MAIN STM ISO L VLV	7.3-18
5S109Z40076#2	10	L/D, SYS: MS, MAIN STEAM ISOL VLVS	7.3-18
5S109Z40079#1	10	L/D, SYS:MS, MAIN STM LN PORV'S	7.4-1
5S109Z40079#2	11	L/D, SYS: MS, MAIN STREAM LINE PROV'S	7.4-1

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5S139F00062#2	19	P&ID FW SYSTEM	10.4.7-4
5S139F00063#1	38	P&ID FW SYSTEM	10.4.7-4
5S139F00063#2	36	P&ID FW SYSTEM	10.4.7-4
5S139Z40112#1	10	L/D, SYS:FW, FDWTR CNTRL VLV	7.3-19
5S139Z40112#2	10	L/D,SYS: FS, FEEDWATER CO NTROL VALVES	7.3-19
5S139Z40116#1	24	L/D, SYS:FW, MAIN FDWTR I SO VLV	7.3-20
5S139Z40116#2	23	L/D, SYS: FW, MAIN FDWTR ISO VLVS	7.3-20
5S141F00024 sht. 1	13	P&ID AUX FEEDWATER W/REV REPORT	10.4.9-1
5S141F00024 sht. 2	5	P&ID AUX FEEDWATER W/REV REPORT	10.4.9-1
5S142F00024 sht. 1	13	P&ID AUX FEEDWATER W/REV REPORT	10.4.9-1
5S142F00024 sht. 2	3	P&ID AUX FEEDWATER W/REV REPORT	10.4.9-1
5S149Z40131#1	14	L/D, SYS:AF, MTR DRIVEN A FW PMP	7.3-21
5S149Z40131#2	11	L/D, SYS: AF, MOTOR DRIVE N AFW PUMP	7.3-21
5S149Z40132#1	12	L/D, SYS:AF, AFW TURBINE STM INLET VALVE	7.3-21A
5S149Z40132#2	11	L/D, SYS: AF, AFW TURBINE STEAM INLET VALVE	7.3-21A
5S149Z40140#1	10	L/D, STS:AF, AFW TO SG RG LT VLV	7.3-21B
5S149Z40140#2	9	L/D, SYS: AF, AFW TO SG R GLT VLV	7.3-21B
5S199F00020#1	35	P&ID CT SYSTEM	9.2.6-2
5S199F00020#2	31	P&ID CT SYSTEM	9.2.6-2
5S199F05034#1	17	P&ID DEMINERALIZED WATER DIST SYS RCB FHB AND MEAB	9.2.3-2
5S199F05034#2	16	P&ID DEMINERALIZED WATER DIST SYS RCB FHB & MEAB	9.2.3-2
5S209F20001#1	22	P&ID STEAM GENERATOR BLOW DOWN SYSTEM	10.4.8-1
5S209F20001#2	20	P&ID STEAM GENERATOR BLOW DOWN SYSTEM	10.4.8-1



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5S209F20002#2	15	P&ID STEAM GENERATOR BLOW DOWN SYSTEM	10.4.8-2
5V019V00001	3	HVAC STA AIR INTK & EMISS ION DIAG	9.4-1
5V109V00006#1	17	P&ID HVAC MAB SUPPLY SYS FLOW DIAG	9.4.3-1
5V109V00006#2	18	P&ID HVAC MAB SUPPLY SYS FLOW DIAG	9.4.3-1
5V109V00008#1	19	P&ID HVAC MAB SUPP EXH SY S & SUPP C/S FLOW DIAG	9.4.3-3
5V109V00008#2	18	P&ID HVAC MAB SUPP EXH SY S & SUPP C/S FLOW DIAG	9.4.3-3
5V109V00009#1	13	P&ID HVAC MAB MAIN EXHAUS T SYSTEM FLOW DIAGRAM	9.4.3-4
5V109V00009#2	16	P&ID HVAC MAB MAIN EXHAUS T SYSTEM FLOW DIAGRAM	9.4.3-4
5V119V00020#1	12	P&ID HVAC EAB PEN SPACE HVAC SUBSYSTEM	9.4.1-1
5V119V00020#2	13	P&ID HVAC EAB PEN SPACE HVAC SUBSYSTEM	9.4.1-1
5V119V10001#1	35	P&ID HVAC ESS CHILLED WAT ER SYSTEM	9.4.1-4
5V119V10001#2	33	P&ID HVAC ESS CHILLED WAT ER SYSTEM	9.4.1-4
5V119V25000#1	16	P&ID HVAC EAB MAIN AREA SYSTEM	9.4.1-1
5V119V25000#2	18	P&ID HVAC EAB MAIN AREA SYSTEM	9.4.1-1
5V119V25002#1	22	P&ID HVAC EAB MAIN AREA E L35',60',74',76',86'A/D	9.4.1-1
5V119V25002#2	18	P&ID HVAC EAB MAIN AREA E L35',60',74',76',86'A/D	9.4.1-1
5V119V25003#1	21	P&ID HVAC EAB CNTL RM OUT SIDE AIR M/U SYS	9.4.1-2
5V119V25003#2	20	P&ID HVAC EAB CNTL RM OUT SIDE AIR M/U SYS	9.4.1-2
5V119V25004#1	21	P&ID HVAC CNTL RM ENV SYS TEM	9.4.1-2
5V119V25004#2	20	P&ID HVAC CNTL RM ENV SYS TEM	9.4.1-2
5V119V25005#1	11	P&ID HVAC CNTL RM ENV A/D	9.4.1-2
5V119V25005#2	12	P&ID HVAC CNTL RM ENV A/D	9.4.1-2
5V119Z41571#1	8	L/D, SYS:HE, CNTL ROOM HV AC MAKE UP AIR FANS	7.3-25
5V119Z41571#2	9	L/D,SYS:HE,CNTL ROOM HVAC JMAKE UP FANS	7.3-25

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5V119Z41572#1	15	L/D, PROTECTION	7.3-6
5V119Z41572#2	13	L/D,SYS:HE,HVAC SUPPLY AI R FANS	7.3-6
5V119Z41595#1	7	L/D, SYS:HE, CNTL RM CLN- UP UNIT FLTR RET AIR DMPR	7.3-26
5V119Z41595#2	7	L/D,SYS:HE, CNTL RM CLN-U P UNIT FLTR RET AIR DPR	7.3-26
5V129V00012#1	21	P&ID HVAC FHB SUPPLY SYS	9.4.2-1
5V129V00012#2	18	P&ID HVAC FHB SUPPLY SYS	9.4.2-1
5V129Z41601#1	7	L/D, SYS:HF, FHB HVAC MAI N EXH FANS	7.3-28
5V129Z41601#2	7	L/D,SYS:HF, FHB HVAC MAIN EXHAUST FANS	7.3-28
5V129Z41617#1	6	L/D, SYS:HF, FHB HVAC EXH AIR BYPASS LN DMPR	7.3-29
5V129Z41617#2	5	L/D,SYS:HG, FHB,FHAC EXH AIR BYPASS LINE DAMPER	7.3-29
5V139V00015#1	14	P&ID HVAC DGB NORMAL & EM ERGENCY SYSTEM	9.4.6-1
5V139V00015#2	14	P&ID HVAC DGB NORMAL & EM ERGENCY SYSTEM	9.4.6-1
5V149V00016#1	10	P&ID HVAC RCB FAN COOLERS SUBSYSTEM	6.2.2-4
5V149V00016#2	10	P&ID HVAC RCB FAN COOLERS SUBSYSTEM	6.2.2-4
5V149V00017#1	12	P&ID HVAC RCB SYSTEM COMP OSITE	9.4.5-1
5V149V00017#2	11	P&ID HVAC RCB SYSTEM COMP OSITE	9.4.5-1
5V149V00018#1	21	P&ID RCB NORMAL PURGE SUB SYSTEM	9.4.5-2
5V149V00018#2	21	P&ID RCB NORMAL PURGE SUB SYSTEM	9.4.5-2
5V149V00019#1	15	P&ID HVAC RCB SUPPLEMENTA RY PURGE SUBSYSTEM	9.4.5-3
5V149V00019#2	18	P&ID HVAC RCB SUPPLEMENTA RY PURGE SUBSYSTEM	9.4.5-3
5V149V00021#1	17	P&ID HVAC RCB CHILLED WAT ER SYSTEM	9.4.5-5
5V149V00021#2	18	P&ID HVAC RCB CHILLED WAT ER SYSTEM	9.4.5-5
5V149V00022#1	15	P&ID HVAC RCB MISC SUPP S UBSYSTEMS	9.4.5-6
5V149V00022#2	15	P&ID HVAC RCB MISC SUPP S UBSYSTEMS	9.4.5-6
5V149V00083	13	HVAC RCB PLAN EL (-) 11'- 3" AREA 13	6.2.2-13

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5V149V00090	4	HVAC RCB ENLARGED PLAN & SECTION RCFC	6.2.2-14
5V149V25008#1	19	P&ID HVAC MAIN STEAM IVC VENT SYS	9.4.8-1
5V149V25008#2	17	P&ID HVAC MAIN STEAM IVC VENT SYS	9.4.8-1
5V149Z41644#1	6	L/D, SYS:HC, RCB HVAC SUP L CNTL PRG ISOL VLVS	7.3-16
5V149Z41644#2	6	L/D, SYS:HC, RCB HVAC SPL Y CONT PURGE ISOL VLVS	7.3-16
5V159V00027#1	12	P&ID HVAC MISC BLDG ECWIS & ELE EQUIP RM CWIS	9.4.7-1
5V159V00027#2	12	P&ID HVAC MISC BLDG ECWIS	9.4.7-1
5Z019Z40418#1	8	L/D, STD LOGIC SYMBOLS	7.3-2
5Z019Z40418#2	8	L/D,SYS: ,STANDARD LOGIC SYMBOLS	7.3-2
5Z019Z40419#1	4	L/D, STD LOGIC SYMBOLS	7.3-2
5Z019Z40419#2	5	L/D,SYS: ,STANDARD LOGIC SYMBOLS	7.3-2
5Z109Z42117#1	13	L/D,SYS:SP,INSTR ESF LOAD SEQ ACTUATION TRAN	8.3-4
5Z109Z42117#2	12	L/D,SYS:SP,INSTR ESF LOAD SEQUENCER ACT TRAIN A	8.3-4
5Z109Z42121#1	14	L/D,SYS:SP,INSTR STBY DG 4.16 KV FD BRK	8.3-4
5Z109Z42121#2	13	L/D,SYS:SP,INSTR STBY DG 4.16KV FD BRK	8.3-4
5Z109Z42122#1	10	L/D,SYS:SP,INSTR ESF BUS 4.16 KV SPLY BRKR	8.3-4
5Z109Z42122#2	9	L/D,SYS:SP,INSTR EFS BUS 4.16KV SUPPLY BRKR	8.3-4
5Z109Z42124#1	13	L/D,SYS:SP,INSTR CNTL RM HVAC EMERG OPERATIONS	7.3-24
5Z109Z42124#2	13	L/D,SYS:SP,INSTR CONTROL ROOM HVAC EMERGENCY	7.3-24
5Z109Z42125#1	9	L/D,SYS:SP,INSTR FUEL HND LNG BLDG HVAC EMERG	7.3-27
5Z109Z42125#2	9	L/D,SYS:SP,INSTR FUEL HAN DLING BLDG HVAC EMERG	7.3-27
5Z109Z42127#1	7	L/D,SYS:SP,4.16KV ESF BUS UNDRVLTG CNTL & ALARM	8.3-4
5Z109Z42127#2	7	L/D,SYS:SP,4.16 KV ESF BU S UNDRVLTG CNTL & ALARM	8.3-4
5Z149Z41906#1	9	L/D,SYS:RA, RCB PRG ISOL ROOMS	7.3-2A
5Z149Z41906#2	8	L/D,SYS:RA, RCB PRG ISOL RMS	7.3-2A

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5Z149Z41911#1	5	L/D,SYS:RA, CONTAINMENT I SO VALVES	7.3-17
5Z149Z41911#2	5	L/D, SYS:RA, CONTAINMENT ISO VLV.S	7.3-17
5Z169Z00046#1	14	P&ID CNTMNT HYD MONIT SYS TEM	7.6-7
5Z169Z00046#2	13	P&ID CNTMNT HYD MONIT SYS TEM	7.6-7
5Z329Z00045#1	23	P&ID PRIMARY SAMPLING SYS TEM	9.3.2-11
5Z329Z00045#2	25	P&ID PRIMARY SAMPLING SYS TEM	9.3.2-11
5Z329Z41509#1	6	L/D, SYS:PS, SAMPLE SYS C NTNMT ISO VLV	7.3-11
5Z329Z41509#2	6	L/D,SYS:PS, SAMPLE SYS CO NTAINMENT ISO VALVE	7.3-11
5Z349Z44511	3	EQUIPMENT LAYOUT ZLP-100 AUX SHUTDOWN PANEL	7.4-6
5Z349Z44512	4	EQUIPMENT LAYOUT ZLP-100 AUX SHUTDOWN PANEL	7.4-7
5Z549Z47501#1	12	P&ID POST ACCDT SAMPLING SYSTEM	9.3.2-15
5Z549Z47501#2	11	P&ID POST ACCDT SAMPLING SYSTEM	9.3.2-15
6Q160F00012	20	P&ID AS FUEL, OIL & AIR	9.5.9-3
6Q160F10001	22	P&ID AUX BOILER CNDS & FD W SYS	9.5.9-1
6Q160F20008	27	P&ID AUXILIARY STEAM	9.5.9-2
6Q170F00011 sht. 1	13	P&ID FUEL OIL STORAGE & T RANSFER SYS(AUX FUEL OIL)	9.5.10-1
6Q170F00011 sht. 2	6	P&ID FUEL OIL STORAGE & T RANSFER SYS(AUX FUEL OIL)	9.5.10-1
6Q210F00007	43	P&ID SOFTNERS & RO PRETRE ATMENT DW SYSTEM	9.2.3-1
6Q210F00066	41	P&ID CATION UNITS & VAC D EMIN SYS	9.2.3-3
6Q210F00067	22	P&ID ANION & MIXED BED UN ITS MDS	9.2.3-4
6Q210F00068 sht. 1	19	P&ID RVS OSOMIS SUBSYS M/ U DEMIN SYS	9.2.3-5
6Q210F00068 sht. 2	2	P&ID RVS OSOMIS SYBSYS M/ U DEMIN SYS	9.2.3-5
6Q210F00069	19	P&ID DEMIN WTR PROVER TK REV/RPT	9.2.3-6
6R329F05048#1	22	P&ID SOLID WASTE PROCESSI NG SYS	11.4-1
6R329F05048#2	21	P&ID SOLID WASTE PROCESSI NG SYSTEM	11.4-1

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6R329F05059#1	9	P&ID INSTR DIAG SOLID WST PROCSNG SYS W/REV RPT	11.4-2
6R329F05059#2	11	P&ID INSTR DIAG SOLID WAS TER PROCESSING SYSTEM	11.4-2
6S109F00017#1	28	P&ID MS SYSTEM	10.3-2
6S109F00017#2	29	P&ID MS SYSTEM	10.3-2
6S109F00018#1	18	P&ID MS SYSTEM	10.3-3
6S109F00018#2	23	P&ID MS SYSTEM	10.3-3
6S129F00021#1	45	P&ID CD SYSTEM	10.4.7-1
6S129F00021#2	44	P&ID CD SYSTEM	10.4.7-1
6S129F00022#1	27	P&ID CD SYSTEM	10.4.7-2
6S129F00022#2	30	P&ID CD SYSTEM	10.4.7-2
6S139F00061#1	40	P&ID FW SYSTEM	10.4.7-3
6S139F00061#2	33	P&ID FW SYSTEM	10.4.7-3
6S139F20009#1	47	P&ID FEEDWATER	10.4.7-3
6S139F20009#2	51	P&ID FEEDWATER	10.4.7-3
6S159F00019#1	20	P&ID ES SYSTEM	10.3-4
6S159F00019#2	24	P&ID ES SYSTEM	10.3-4
6S190F00009	25	P&ID DW STORAGE SYSTEM	9.2.6-1
6T129F00050#1	44	P&ID GS SYSTEM	10.4.3-1
6T129F00050#2 Sht 1	7	P&ID GS SYSTEM	10.4.3-1
6T129F00050#2 Sht 2	5	P&ID GS SYSTEM	10.4.3-1
6T249F00033#1	61	P&ID OC WATER SYSTEM	9.2.1-1
6T249F00033#2	56	P&ID OC WATER SYSTEM	9.2.1-1
6V109V00010#1	24	P&ID HVAC MAB CHILLED WAT ER SYSTEM	9.4.3-5
6V109V00010#2	21	P&ID HVAC MAB CHILLED WAT ER SYSTEM	9.4.3-5
6V119V25007#1	21	P&ID HVAC TECH SUPP CNT ( TSC) CHILLED WATER SYS	9.4.1-5
6V119V25007#2	24	P&ID HVAC TECH SUPP CNT ( TSC) CHILLED WATER SYS	9.4.1-5

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7Q069F90010#1	14	P&ID R/V & D/S RCB GRAVIT Y DRAINS	9.3.3-2
7Q069F90010#2	11	P&ID R/V & D/S RCB GRAVIT Y DRAINS	9.3.3-2
7Q069F90012#1	10	P&ID RDAC V/D/S MAB SEGR GRAV DRNS	9.3.3-5
7Q069F90012#2	11	P&ID RDAC V/D/S/ MAB SEGR GRAV DRNS	9.3.3-5
7Q069F90013#1	6	P&ID RADAC V/D/S MAB SMP 1,2 CHG P/C/S RECY H/U TK	9.3.3-6
7Q069F90013#2	6	P&ID RADAC V/D/S MAB SMP 1,2 CHG P/C/S RECY H/U TK	9.3.3-6
7Q069F90014#1	10	P&ID RDAC V/D/S TO MAB SM P 3,4 MAB CONT PEN AR SU	9.3.3-7
7Q069F90014#2	8	P&ID RDAC V/D/S TO MAB 3, 4 MAB CONT PEN AR SU	9.3.3-7
7Q069F90015#1	8	P&ID INST DIAG RDAC V/D/S MAB FL DRN EL 41'-0" ABV	9.3.3-8
7Q069F90015#2	7	P&ID INST DIAG RDAC V/D/S MAB FL DRN EL 41'-0" ABV	9.3.3-8
7Q069F90016#1	9	P&ID RADACT VNT DR SYS MA B FLR DRN EL.41'-0"& ABV	9.3.3-9
7Q069F90016#2	9	P&ID RADACT VNT DRN SYS M AB FLR DRN EL.41'-0"& ABV	9.3.3-9
7Q270F00006	22	P&ID FP STORAGE AND PUMPS	9.5.1-51
7Q271F00046	39	P&ID FP LOOP	9.5.1-52
7Q272F00046	45	P&ID FP LOOP	9.5.1-53
7Q279F00047#1	21	P&ID FP (TGB)	9.5.1-54
7Q279F00047#2	21	P&ID FP (TGB)	9.5.1-54
7Q279F05053#1	29	P&ID MEAB FIRE PROT	9.5.1-56
7Q279F05053#2	24	P&ID MEAB FIRE PROT	9.5.1-56
7Q279F05056#1	13	P&ID MEAB&AB FIRE PROT SYS	9.5.1-57
7Q279F05056#2	11	P&ID MEAB & AB FIRE PROTECTION SYSTEM(HALON)	9.5.1-57
7R189F05010#1	25	P&ID BORON RECYCLE SYSTEM W/REV RPT	9.3.4-6
7R189F05010#2	19	P&ID BORON RECYCLE STSTEM	9.3.4-6
7R189F05011#1	21	P&ID BORON RECYCLE STSTEM W/REV RPT	9.3.4-7

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7R189F05011#2	20	P&ID BORON RECYCLE SYSTEM	9.3.4-7
7R309F05023#1	29	P&ID LIQUID WASTE PROCESS ING SYSTEM	11.2-2
7R309F05023#2	25	P&ID LIQUID WASTE PROCESS ING SYSTEM	11.2-2
7R309F05024#1	18	P&ID LIQ WASTE PROCESSING SYSTEM	11.2-3
7R309F05024#2	16	P&ID LIQ WASTE PROCESSING SYSTEM	11.2-3
7R309F05026#1	19	P&ID LIQ WST PROCNG SYS W ST EVAP PKG	11.2-6
7R309F05026#2	16	P&ID LIQ WASTE PROCESSING SYS-WSTE EVAPORATOR PKG	11.2-6
7R309F90000#1	16	P&ID LIQUID WASTE PROCESS ING SYSTEM	11.2-4
7R309F90000#2	18	P&ID LIQUID WASTE PROCESS ING SYSTEM	11.2-4
7R309F90001#1	15	P&ID LIQUID WASTE PROCESS ING SYS W/REV RPT	11.2-5
7R309F90001#2	15	P&ID LIQUID WASTE PROCESS ING SYSTEM	11.2-5
7R309F90017#1	16	P&ID LWPS PUMP SEAL WATER SYSTEM	11.2-8
7R309F90017#2	14	P&ID LWPS PUMP SEAL WATER SYSTEM	11.2-8
7R309F90018#1	13	P&ID LIQUID WASTE PROCESS ING SYS	11.2-9
7R309F90018#2	13	P&ID LIQUID WASTE PROCESS ING SYSTEM	11.2-9
7R309F90020#1	12	P&ID LIQ WST PROC SYS WST EVAP PKG W/ REV RPT	11.2-7
7R309F90020#2	10	P&ID LIQ WASTE PROCESSING SYS WASTE EVAPORATOR PKG	11.2-7
7R309F90021#1	22	P&ID LIQ WASTE PROCESSING SYSTEM	11.2-10
7R309F90021#2	19	P&ID LIQ WASTE PROCESSING SYSTEM	11.2-10
7R309F90022#1	13	P&ID LIQUID WASTE PROCESS ING SYSTEM W/REV RPT	11.2-11
7R309F90022#2	12	P&ID LIQUID WASTE PRODESS ING SYSTEM	11.2-11
7R309F90023	0	FLOW DIAG LIQ WSTE PROCESSING SYSTEM	11.2-12
7R319F05043#1	15	P&ID GASEOUS WASTE PROCES SING SYS	11.3-2
7R319F05043#2	15	P&ID GASEOUS WASTE PROCES SING SYSTEM	11.3-2
7R319F05055#1	24	P&ID GASEOUS WASTE PROCES SING SYS	11.3-2

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7R319F05055#2	21	P&ID GASEOUS WASTE PROCES SING SYSTEM	11.3-2
7S209F20003#1	20	P&ID STEAM GENERATOR BLOW DOWN SYSTEM	10.4.8-3
7S209F20003#2	18	P&ID STEAM GENERATOR BLOW DOWN SYSTEM	10.4.8-3
7T089F10001#1	51	P&ID ELECTRO HYDRAULIC FL UID SYSTEM W/REV RPT	10.2-8
7T089F10001#2	52	P&ID ELECTRO CYDRAULIC FL UID SYSTEM	10.2-8
7T119F20010#1	37	P&ID LUBE OIL DIAGRAM	10.2-7
7T119F20010#2	32	P&ID LUBE OIL DIAGRAM	10.2-7
7T249F00034#1	49	P&ID AC SYSTEM	9.2.1-2
7T249F00034#2	46	P&ID AC SYSTEM	9.2.1-2
7V109V00007#1	12	P&ID MAB HVAC FLOW DIAGRA M	9.4.3-2
7V109V00007#2	12	P&ID MAB HVAC FLOW DIAGRA M	9.4.3-2
7V109V00011#1	14	P&ID MAB HVAC FLOW DIAGRA M	9.4.3-6
7V109V00011#2	15	P&ID MAB HVAC FLOW DIAGRA M	9.4.3-6
8Q110F00003	28	P&ID IA & SA YARD DISTRIB UTION	9.3.1-8
8Q119F00048#1sht. 1	17	P&ID SA COMPRESSORS & DIS TRIBUTION	9.3.1-1
8Q119F00048#2 sht. 1	15	P&ID SA & IA COMPRESSORS & DISTRIBUTION	9.3.1-1
8Q119F00049#1	19	P&ID SA & IA (TGB & DGB)	9.3.1-2
8Q119F00049#2	18	P&ID SA & IA (TGB & DGB)	9.3.1-2
8Q119F05050#1	18	P&ID MAB INSTRUMENT AIR	9.3.1-4
8Q119F05050#2	11	P&ID MAB INSTRUMENT AIR	9.3.1-4
8Q119F05054#1	14	P&ID ELE AUX BLDG INST AI R	9.3.1-5
8Q119F05054#2	10	P&ID ELECTRICAL AUX BLDG INSTRUMENT AIR	9.3.1-5
8S179F00040#1	42	P&ID HD SYSTEM	10.4.7-5
8S179F00040#2	34	P&ID HD SYSTEM	10.4.7-5
8S179F00042#1	24	P&ID HD SYSTEM	10.4.7-7



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8S179F00042#2	22	P&ID HD SYSTEM	10.4.7-7
8S179F00043#1	12	P&ID HD SYSTEM	10.4.7-8
8S179F00043#2	15	P&ID HD SYSTEM	10.4.7-8
8S179F00044#1	16	P&ID HD SYSTEM	10.4.7-9
8S179F00044#2	18	P&ID HD SYSTEM	10.4.7-9
8T219F00031#1	26	P&ID CR SYSTEM	10.4.2-1
8T219F00031#2	28	P&ID CR SYSTEM	10.4.2-1
8V119V25006#1	15	P&ID HVAC TECH SUP CNT HV AC SYS & A/D	9.4.1-3
8V119V25006#2	16	P&ID HVAC TECH SUP CNT HV AC SYS & A/D	9.4.1-3
8V329V00023#1	16	P&ID HVAC TGB SUPPLY SUBS YSTEM	9.4.4-1
8V329V00023#2	15	P&ID HVAC TGB SUPPLY SUBS YSTEM	9.4.4-1
8V329V00025#1	22	P&ID HVAC TGB SUPPLY SUBS YSTEM	9.4.4-3
8V329V00025#2	20	P&ID HVAC TGB SUPPLY SUBS YSTEM	9.4.4-3
9A310F00001	26	P&ID STANDARD ABBREVIATIO NS & SYMBOLS	1.1-2
9A310F00002	20	P&ID STANDARD ABBREVIATIO NS & SYMBOLS	1.1-3
9C129A81100	3	RAD ZONES RCB PLN @ EL ( - ) 2'-0"	12.3.1-2
9C129A81101	4	RAD ZONES RCB PLN @ EL ( - ) 11'-3"	12.3.1-1
9C129A81102	3	RAD ZONES RCB PLN @ EL 19 '-0"	12.3.1-3
9C129A81103	4	RAD ZONES RCB PLN @ EL 37 '-3"	12.3.1-4
9C129A81104	1	RAD ZONES RCB PLN @ EL 52 '-0"	12.3.1-5
9C129A81105	3	RAD ZONES RCB PLN @ EL 68 '-0"	12.3.1-6
9C129A81116	3	POST ACC RAD ZONES RCB PL N @ EL ( - ) 11'-0"	12.3.1-19
9C129A81117	2	POST ACC RAD ZONES RCB PL N @ EL ( - ) 2'-0"	12.3.1-20
9C129A81118	2	POST ACC RAD ZONES RCB PL N @ EL 19'-0"	12.3.1-21
9C129A81119	2	POST ACC RAD ZONES RCB PL N @ EL 37'-3"	12.3.1-22

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9C129A81120	0	POST ACC RAD ZONES RCB PL N @ EL 52'-0"	12.3.1-23
9C129A81121	0	POST ACC RAD ZONES RCB PL N @ EL 68'-0"	12.3.1-24
9F129A81112	2	RAD ZONES FHB PLN @ EL ( - ) 29'-0" & 4'-0"	12.3.1-13
9F129A81113	5	RAD ZONES FHB PLAN EL 2'- 11" & 30'-0"	12.3.1-14
9F129A81114	7	RAD ZONES FHB PL@EL 53'-3	12.3.1-15
9F129A81115	2	RAD ZONES FHB PLAN @ EL 6 8'-0"	12.3.1-16
9F129A81130	1	POST ACC RAD ZONES FHB PLN @ EL (-)29'-0"&4'-0"	12.3.1-33
9F129A81131	3	POST ACC RAD ZONES FHB PL @ EL 21'-11" & 30'-0"	12.3.1-34
9F129A81132	1	POST ACC RAD ZONES FHB PLN @ EL 53'-3"	12.3.1-35
9F129A81133	2	POST ACC RAD ZONES FHB PLN @ EL 68'-0"	12.3.1-36
9M129A81106	2	RAD ZONES MEAB PLN @ EL 1 0'-0"	12.3.1-7
9M129A81107	0	RAD ZNS MEAB MISC PART PL @ EL 19'-0" & 41'-0"	12.3.1-12
9M129A81108	3	RAD ZONES MEAB PLN @ EL E L 23'-0" & 29'-0"	12.3.1-8
9M129A81109#1	8	RAD ZONES MEAB PL @ ELEV 35'-0" AND 41'-0"	12.3.1-9
9M129A81109#2	6	RAD ZONES MEAB PL @ ELEV . 35'-0" AND 41'-0"	12.3.1-9
9M129A81110	4	RAD ZONES MEAB PLN @ EL 6 0'-0"	12.3.1-10
9M129A81111	1	RAD ZONES MEAB ROOF PLN	12.3.1-11
9M129A81122	5	POST ACC RAD ZONES MEAB PLN @ EL 10'-0"	12.3.1-25
9M129A81123	5	POST ACC RAD ZONES MEAB PLN @ EL 23'-0"&29'-0"	12.3.1-26
9M129A81124	9	POST ACC RAD ZONES MEAB PLN @ EL 35'-0"&41'-0"	12.3.1-27
9M129A81125	3	POST ACC RAD ZONES MEAB PLN @ EL 60'-0"	12.3.1-28
9M129A81126	1	POST ACC RAD ZONES MEAB ROOF PLN	12.3.1-29
9M129A81127	2	POST ACC RAD ZONES ISOL V LV CUB PLN EL 58'-6"	12.3.1-30
9M129A81128	2	POST ACC RAD ZONES ISOL V LV CUB PL EL 10'-0"	12.3.1-31
9M129A81129	1	POST ACC RAD ZONES ISOL V LV CUB PL EL 34'-0"	12.3.1-32

# STP Controlled Drawing Manual Cross-Reference

Controlled Drawing Number	Dwg Rev. No	Title	UFSAR Figure No.
9Q069F90026#1	3	P&ID RDACTV V/D/S MAB CCW GRAV DRNS W/REV RPT	9.3.3-10
9Q069F90026#2	3	P&ID RDACTV V/D/S MAB CCW GRAV DRNS	9.3.3-10
9Q109F05051#1	12	P&ID MEAB SERVICE AIR	9.3.1-6
9Q109F05051#2	12	P&ID MEAB SERVICE AIR	9.3.1-6
9Q220F00005	51	P&ID SW SUPPLY SYSTEM	9.2.8-1
9Q220F20007	31	P&ID SERVICE WTR SYSTEM	9.2.8-2
9S219F20011#1	20	P&ID DIAG COND POLISH CAT ION DEMIN SYS W/REV RPT	10.4.6-1
9S219F20011#2	17	6T169F00056#2D POLISH CAT ION DEMINERALIZER SYSTEM	10.4.6-1
9S219F20012#1	20	P&ID DIAG CON POLISH MIXE D-BED DEMIN SYS W/REV RPT	10.4.6-2
9S219F20012#2	21	P&ID DIAG CON POLISH MIXE D-BED DEMINERALIZER SYS	10.4.6-2
9S219F20013#1	26	P&ID DIA CON POLISH DEMIN A/W/S SPL SYS	10.4.6-3
9S219F20013#2	22	P&ID DIAG CON POLISH DEMI N AIR-WTR SUPP & SAMP SYS	10.4.6-3
9S219F20014#1	40	P&ID DIAG CON POLISH DEMI N REGEN SYS W/REV RPT	10.4.6-4
9S219F20014#2	37	P&ID DIAG COND POLISH DEM IN REGENERATION SYS	10.4.6-4
9S219F20015#1	29	P&ID DIAG CON POLISH WAST E DISP SYSTEM	10.4.6-5
9S219F20015#2	32	P&ID DIAG COND POLISH WAS TE DISP SYSTEM	10.4.6-5
9T221F00032 sht. 1	14	P&ID DIAG CIRCULATING WATER (SUPPLY)	10.4.5-1
9T221F00032 sht. 2	9	P&ID DIAG CIRCULATING WATER (SUPPLY)	10.4.5-1
9T221F00032 sht. 3	5	P&ID DIAG CIRCULATING WATER (SUPPLY)	10.4.5-1
9T221F00032 sht. 4	2	P&ID DIAG CIRCULATING WATER (SUPPLY)	10.4.5-1
9T221F00032 sht. 5	10	P&ID DIAG CIRCULATING WATER (SUPPLY)	10.4.5-1
9Y510H01104	9	COOLING RESERVOIR EARTHWORK SITE MAP	2.1-12
9Z329Z00040#1	21	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-1
9Z329Z00040#2	22	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-1
9Z329Z00041#1	16	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-2

# STP Controlled Drawing Manual Cross-Reference

Controlled Drawing Number	Dwg Rev. No	Title	UFSAR Figure No.
9Z329Z00041#2	16	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-2
9Z329Z00042#1	16	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-3
9Z329Z00042#2	18	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-3
9Z329Z00043#1	15	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-4
9Z329Z00043#2	17	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-4
9Z329Z00044#1	19	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-5
9Z329Z00044#2	18	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-5
9Z329Z00047#1	17	P&ID PRIMARY SAMPLING SYS TEM	9.3.2-12
9Z329Z00047#2	14	P&ID PRIMARY SAMPLING SYS TEM	9.3.2-12
9Z329Z00048#1	8	P&ID PRIMARY SAMPLING SYS TEM	9.3.2-13
9Z329Z00048#2	9	P&ID PRIMARY SAMPLING SYS TEM	9.3.2-13
9Z329Z00049#1	7	P&ID PRIMARY SAMPLING SYS TEM	9.3.2-14
9Z329Z00049#2	8	P&ID PRIMARY SAMPLING SYS TEM	9.3.2-14
9Z329Z47521#1	10	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-6
9Z329Z47521#2	11	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-6
9Z329Z47522#1	14	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-7
9Z329Z47522#2	13	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-7
9Z329Z47523#1	12	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-8
9Z329Z47523#2	11	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-8
9Z329Z47524#1	12	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-9
9Z329Z47524#2	14	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-9
9Z329Z47525#1	8	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-10
9Z329Z47525#2	8	P&ID SECONDARY SAMPLING S YSTEM	9.3.2-10