



NOTES:

1. OPERATING MODE REPRESENTED BY BOLD LINES. EMERGENCY FEEDWATER TO STEAM GENERATORS. VALVE POSITIONS ARE FOR NORMAL PLANT OPERATION.
- 2.
3. GUARD PIPE AND VALVE ENCLOSURE COMPONENTS TO PROVIDE SECURITY BOUNDARY.
4. FOR DETAIL OF TRANSITION, REFER TO 0-439C.
5. 1/2" THRU 2" SCH.-40
2 1/2" THRU 6" SCH.-80
8" THRU 14" SCH.-100
6. 1440 PSIG - 80°F
1420 PSIG - 150°F
1275 PSIG - 475°F
1050 PSIG - 600°F
7. 1440 PSIG - 80°F
1420 PSIG - 150°F
1275 PSIG - 475°F
8. 1440 PSIG - 80°F
1420 PSIG - 150°F
9. 1420 PSIG - 150°F
1275 PSIG - 475°F
10. THE ORIGINAL ISSUE OF THIS DRAWING IS BASED ON PO-1210-1, REV.7

DESIGN PARAMETERS

LINE NO.	DUKE CLASS	DESIGN PRESS	DESIGN TEMP	MATERIAL	PIPE SPEC. NO.	PIPE SCH.
2	F	NOTE 6	NOTE 6	CS	600.4	1/2" THRU 2"
3	F	NOTE 7	NOTE 7	CS	600.4	1/2" THRU 2"
4	F	NOTE 7	NOTE 7	CS	600.4	1/2" THRU 2"
6	F	1420 PSIG	150°F	CS	600.4	1/2" THRU 2"
7	F	1420 PSIG	150°F	CS	600.4	1/2" THRU 2"
8	F	1050 PSIG	NOTE 6	CS	600.4	1/2" THRU 2"
9	B	NOTE 6	NOTE 6	CS	900.1	NOTE
11	F	1050 PSIG	475°F	CS	600.4	1/2" THRU 24"
12	F	1050 PSIG	600°F	CS	600.4	1/2" THRU 2"
13	F	1050 PSIG	600°F	CS	600.4	1/2" THRU 2"
14	B	1050 PSIG	600°F	CS	900.1	NOTE
16	F	NOTE 6	NOTE 6	CS	600.5	1/2" THRU 2"
17	F	1050 PSIG	600°F	CS	600.5	1/2" THRU 2"
18	C	1440 PSIG	80°F	CS	900.1	NOTE
19	F	NOTE 6	NOTE 6	CS	600.4	1/2" THRU 24"
20	F	1050 PSIG	475°F	CS	600.4	1/2" THRU 24"
21	F	1050 PSIG	475°F	CS	600.4	1/2" THRU 24"
22	F	NOTE 8	NOTE 8	CS	600.4	1/2" THRU 24"
26	F	NOTE 9	NOTE 9	CS	600.4	1/2" THRU 24"
27	F	NOTE 7	NOTE 7	CS	600.4	1/2" THRU 24"