



NOTES:

1. OPERATING MODE REPRESENTED BY BOLD LINES* MAIN STEAM TO TURBINE AT POWER GENERATION.
2. 1/2" THRU 8" SCH. = 80
10" THRU 24" SCH. = 60
26" MIN. WALL = 0.875"
36" MIN. WALL = 1.164"
3. 1/2" THRU 10" SCH. = 40
12" THRU 48" SCH. = STD
4. ORIGINAL ISSUE OF THIS DRAWING WAS BASED ON PO-1P2A-2, REV. 38.



DESIGN PARAMETERS

LINE NO.	DUKE CLASS	DESIGN PRESS.	DESIGN TEMP.	MATERIAL	PIPE SPEC. NO.	PIPE SCH. NO.	ISI CLASS
1	F	1050 PSIG	630°F	CS	600.5	NOTE 2	B
3	G	1050 PSIG	630°F	CS	600.5	NOTE 2	-
5	F	50 PSIG	500°F	CS	150.4	NOTE 3	C
10	G	ATM	212°F	CS	300.4	NOTE 2	-
27	D	1050 PSIG	630°F	CS	600.4	NOTE 2	-