



FOR INFORMATION ONLY

DESIGN PARAMETERS

NOTES:

1. OPERATING MODE REPRESENTED BY BOLD LINES - MAIN STEAM FLOW TO HP TURBINE AND STEAM SEAL FLOW.
2. 1/2" THRU 18" SCHL = 48
3. 12" THRU 24" SCHL = STD.
4. RUN OF PIPE BETWEEN SSM-14 AND THE STEAM SEAL HEADER SHOULD BE AT LEAST 30 EQUIVALENT FEET OF 2 1/2" SCHEDULE 40 PIPE.
5. PIPING AND COMPONENTS SHOWN AS VENDOR SUPPLIED ARE PROVIDED BY G.E. (REFER TO DM-200 SERIES DRAWINGS).
6. KEY NUMBERS REFER TO O-411 SERIES.
7. THE ORIGINAL ISSUE OF THIS DRAWING IS BASED ON PO-122B-2, REV. 23.
8. 1/2" THRU 8" SCHL = 80
9. 18" THRU 24" SCHL = 80
10. 26" MIN. WALL = 0.875"
11. 36" MIN. WALL = 1.164"
12. 1/2" THRU 2" SCHL = 80
13. 2 1/2" THRU 18" SCHL = 48
14. ROUTE VENT DISCHARGE TO PREVENT PERSONNEL INJURY.

LINE NO.	DUKE CLASS	DESIGN PRESS.	DESIGN TEMP.	MATERIAL
2	G	625 PSIG	580°F	CS
12	G	25 PSIG	680°F	CS
13	G	125 PSIG	460°F	CS
26	F	1950 PSIG	630°F	CS
27	F	300 PSIG	490°F	CS
28	G	1950 PSIG	630°F	CS
29	G	1950 PSIG	630°F	CS
30	G	125 PSIG	460°F	CS
31	G	125 PSIG	460°F	CS
32	G	25 PSIG	680°F	CS