



**NOTES:**

1. OPERATING MODE REPRESENTED BY BOLD LINES:  
NORMAL CW INTAKE & DISCHARGE
2. 1/2" THRU 2" SCH. = XS  
2 1/2" THRU 10" SCH. = 40  
12" THRU 24" SCH. = STD.
3. PIPING COVERED BY CIVIL/ENVIRONMENTAL DIVISION SPECIFICATION NO. DSS-0101.00-00-0000 AND/OR ITEM NO. 128.
4. INSTRUMENTATION TAPS ARE LOCATED AROUND THE CIRCUMFERENCE OF THE PIPE.
5. THE ORIGINAL ISSUE OF THIS DRAWING IS BASED ON PD-1338, REV. 28.

LINE NO.	DUKE CLASS	DESIGN PRESS.	DESIGN TEMP.	MATERIAL	PIPE SPEC. NO.	SCHEMATIC
1	NOTE 3	—	—	CS	NOTE 3	NI
2	NOTE 3	—	—	CS	NOTE 3	NI
3	F	50 PSIG	180°F	CS (NOTE 6)	158.6 (NOTE 6)	NI
4	F	50 PSIG	180°F	SS	151.4	NI
15	F	50 PSIG	180°F	CS (NOTE 6)	158.4 (NOTE 6)	NI
16	F	50 PSIG	180°F	CS (NOTE 6)	158.6	NI
7	G	50 PSIG	180°F	SS	151.4	NI

6. STAINLESS STEEL (PS-151.4) MAY BE SUBSTITUTED FOR PIPE SIZES 1/2" THRU 6".
7. THIS PIPING IS Q.A. 1 CLASS F EXCEPT NO SEISMIC INTERACTION REVIEW WAS PERFORMED. PIPING IS NOT REQUIRED FOR SEISMIC EVENT. REFERENCE NSM-32805, REV. 0.

ERN:0X000LSC