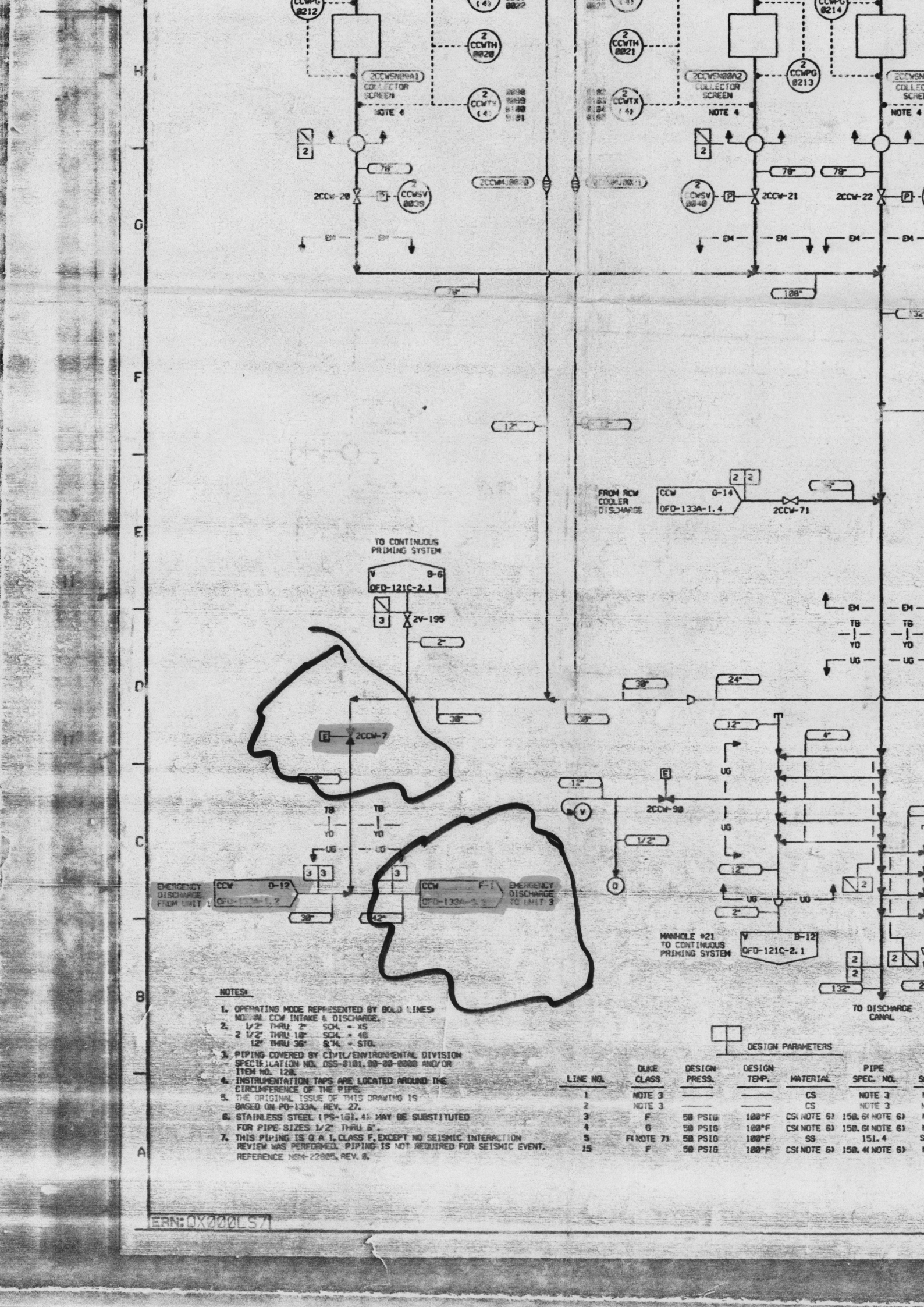

NOTES:

1. OPERATING MODE REPRESENTED BY BOLD LINES: NO. 2A CCW INTAKE & DISCHARGE.
2. 1/2" THRU 2" SCH. = XS
   2 1/2" THRU 10" SCH. = 40
   12" THRU 36" SCH. = STD.
3. PIPING COVERED BY CIVIL/ENVIRONMENTAL DIVISION SPECIFICATION NO. DSS-0101.00-00-0000 AND/OR ITEM NO. 12A.
4. INSTRUMENTATION TAPS ARE LOCATED AROUND THE CIRCUMFERENCE OF THE PIPE.
5. THE ORIGINAL ISSUE OF THIS DRAWING IS BASED ON PD-133A, REV. 27.
6. STAINLESS STEEL (PS-151.4) MAY BE SUBSTITUTED FOR PIPE SIZES 1/2" THRU 6".
7. THIS PIPING IS Q.A.I. CLASS F, EXCEPT NO SEISMIC INTERACTION REVIEW WAS PERFORMED. PIPING IS NOT REQUIRED FOR SEISMIC EVENT. REFERENCE MSM-22885, REV. 8.

DESIGN PARAMETERS

LINE NO.	DUKE CLASS	DESIGN PRESS.	DESIGN TEMP.	MATERIAL	PIPE SPEC. NO.	S
1	NOTE 3	———	———	CS	NOTE 3	
2	NOTE 3	———	———	CS	NOTE 3	
3	F	50 PSIG	100°F	CS(NOTE 6)	150.6(NOTE 6)	
4	G	50 PSIG	100°F	CS(NOTE 6)	150.6(NOTE 6)	
5	F(NOTE 7)	50 PSIG	100°F	SS	151.4	S
15	F	50 PSIG	100°F	CS(NOTE 6)	150.4(NOTE 6)	

ERN: 0X000LS7