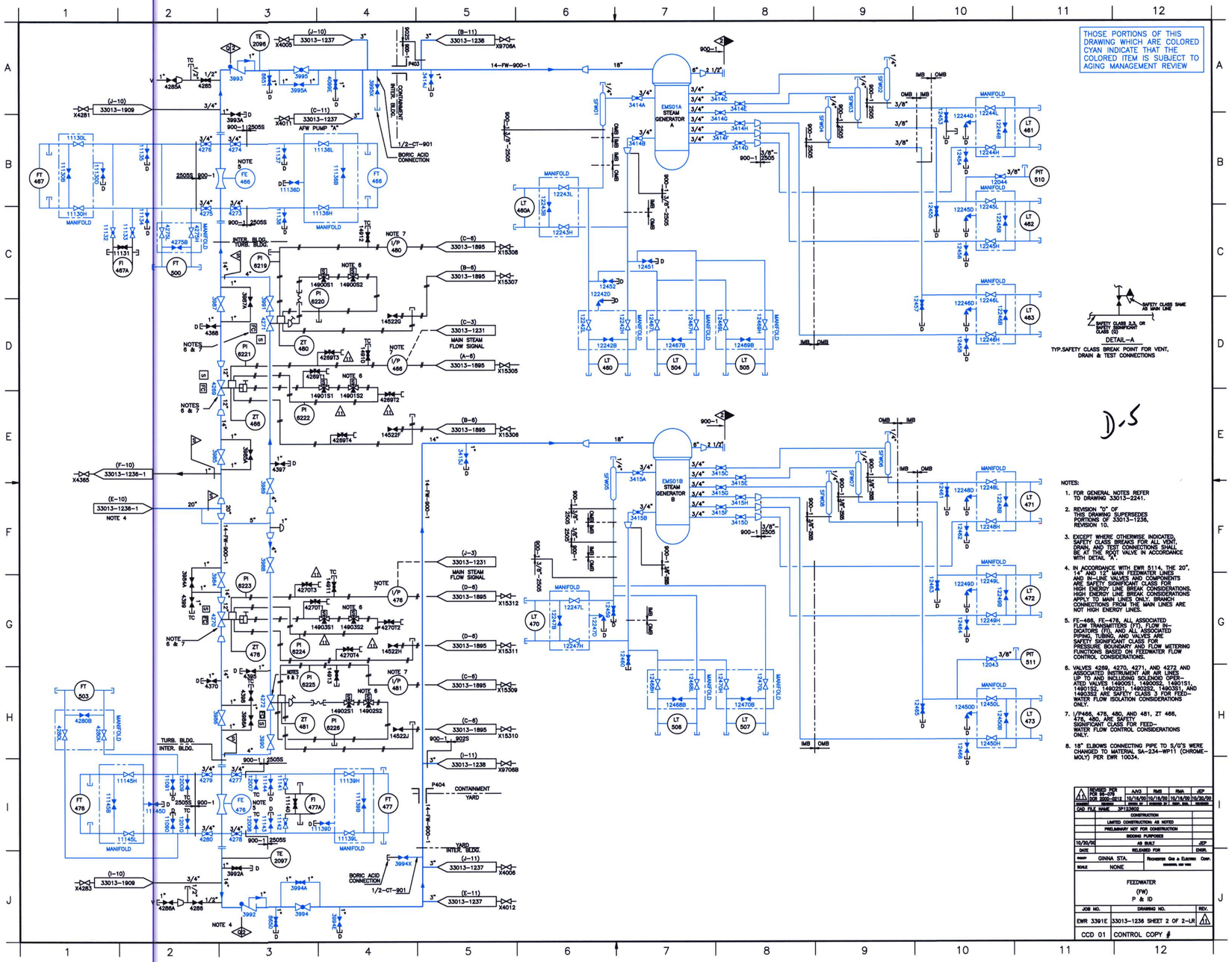

THOSE PORTIONS OF THIS DRAWING WHICH ARE COLORED CYAN INDICATE THAT THE COLORED ITEM IS SUBJECT TO AGING MANAGEMENT REVIEW

D.5

NOTES:

1. FOR GENERAL NOTES REFER TO DRAWING 33013-2241.
2. REVISION "D" OF THIS DRAWING SUPERSEDES PORTIONS OF 33013-1236, REVISION 10.
3. EXCEPT WHERE OTHERWISE INDICATED, SAFETY CLASS BREAKS FOR ALL VENT, DRAIN, AND TEST CONNECTIONS SHALL BE AT THE ROOT VALVE IN ACCORDANCE WITH DETAIL "A".
4. IN ACCORDANCE WITH EWR 5114, THE 20", 14" AND 12" MAIN FEEDWATER LINES AND IN-LINE VALVES AND COMPONENTS ARE SAFETY SIGNIFICANT CLASS FOR HIGH ENERGY LINE BREAK CONSIDERATIONS. HIGH ENERGY LINE BREAK CONSIDERATIONS APPLY TO MAIN LINES ONLY. BRANCH CONNECTIONS FROM THE MAIN LINES ARE NOT HIGH ENERGY LINES.
5. FE-466, FE-476, ALL ASSOCIATED FLOW TRANSMITTERS (FT), FLOW INDICATORS (FI), AND ALL ASSOCIATED PIPING, TUBING, AND VALVES ARE SAFETY SIGNIFICANT CLASS FOR PRESSURE BOUNDARY AND FLOW METERING FUNCTIONS BASED ON FEEDWATER FLOW CONTROL CONSIDERATIONS.
6. VALVES 4269, 4270, 4271, AND 4272 AND ASSOCIATED INSTRUMENT AIR AIR LINES UP TO AND INCLUDING SOLENOID OPERATED VALVES 14900S1, 14900S2, 14901S1, 14901S2, 14902S1, 14902S2, 14903S1, AND 14903S2 ARE SAFETY CLASS 3 FOR FEEDWATER FLOW ISOLATION CONSIDERATIONS ONLY.
7. I/P466, 476, 480, AND 481, ZT 466, 476, 480, ARE SAFETY SIGNIFICANT CLASS FOR FEEDWATER FLOW CONTROL CONSIDERATIONS ONLY.
8. 18" ELBOWS CONNECTING PIPE TO S/G'S WERE CHANGED TO MATERIAL SA-234-WP11 (CHROME-MOLY) PER EWR 10034.

1	REVISED PER PCR 99-079 DOR 2000-0212	AJG	RMS	RMA	JEP
		10/16/00	10/16/00	10/16/00	10/20/00
ORIGINAL		DRAWN BY	CHECKED BY	APPROVED BY	RELEASED
CAD FILE NAME	3P123602				
CONSTRUCTION					
LIMITED CONSTRUCTION AS NOTED					
PRELIMINARY NOT FOR CONSTRUCTION					
BIDDING PURPOSES					
10/20/00	AS BUILT				JEP
DATE	RELEASED FOR				ENGR.
PROJECT	GINNA STA.	ROCHESTER GAS & ELECTRIC CORP. ROCHESTER, NEW YORK			
SCALE	NONE				

FEEDWATER
(FW)
P & ID

JOB NO.	DRAWING NO.	REV.
EWR 3391E	33013-1236 SHEET 2 OF 2-LR	1
CCD 01	CONTROL COPY #	