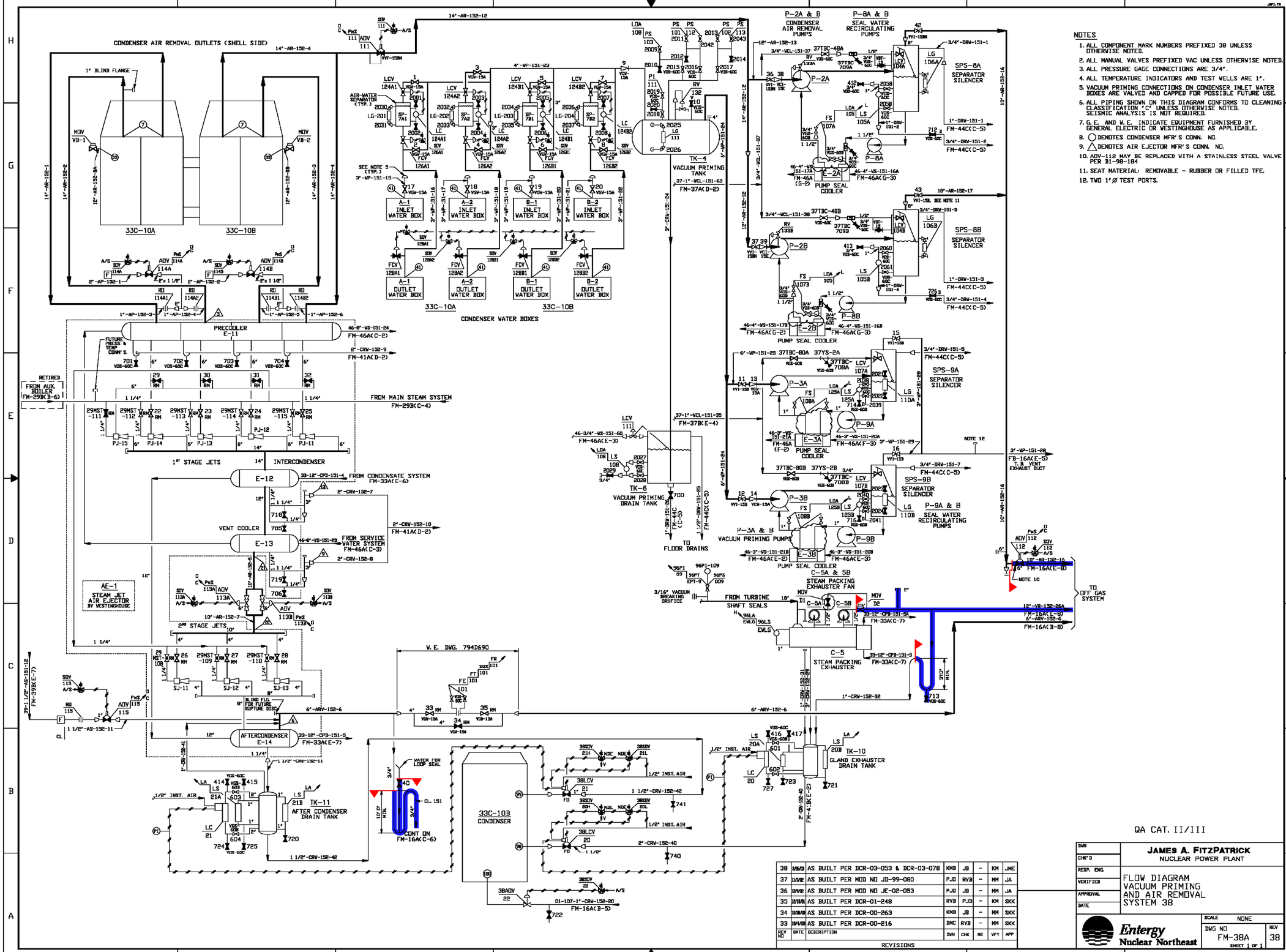

NOTES

1. ALL COMPONENT MARK NUMBERS PREFIXED 38 UNLESS OTHERWISE NOTED.
2. ALL MANUAL VALVES PREFIXED VAC UNLESS OTHERWISE NOTED.
3. ALL PRESSURE GAGE CONNECTIONS ARE 3/4".
4. ALL TEMPERATURE INDICATORS AND TEST WELLS ARE 1".
5. VACUUM PRIMING CONNECTIONS ON CONDENSER INLET WATER BOXES ARE VALVED AND CAPPED FOR POSSIBLE FUTURE USE.
6. ALL PIPING SHOWN ON THIS DIAGRAM CONFORMS TO CLEANING CLASSIFICATION "C" UNLESS OTHERWISE NOTED. SEISMIC ANALYSIS IS NOT REQUIRED.
7. G.E. AND W.E. INDICATE EQUIPMENT FURNISHED BY GENERAL ELECTRIC OR WESTINGHOUSE AS APPLICABLE.
8. ○ DENOTES CONDENSER MFR'S CONN. NO.
9. △ DENOTES AIR EJECTOR MFR'S CONN. NO.
10. ADV-112 MAY BE REPLACED WITH A STAINLESS STEEL VALVE PER B1-98-184
11. SEAT MATERIAL: REMOVABLE - RUBBER OR FILLED TFE.
12. TWO 1"Ø TEST PORTS.

SYSTEM INTENDED FUNCTION BOUNDARY

COMPONENTS SUBJECT TO AMR

STANDBY GAS TREATMENT SYSTEM AMM-07

QA CAT. II/III

REV NO	DATE	DESCRIPTION	DWN	CHK	RE	VFY	APP
38	3/8/06	AS BUILT PER DCR-03-053 & DCR-03-078	KMB	JB	-	KM	JMC
37	11/5/02	AS BUILT PER MOD NO JD-99-080	PJD	RVB	-	MM	JA
36	3/5/02	AS BUILT PER MOD NO JE-02-053	PJD	JB	-	MM	JA
35	12/19/01	AS BUILT PER DCR-01-248	RVB	PJD	-	KM	SKK
34	10/26/00	AS BUILT PER DCR-00-263	KMB	JB	-	MM	SKK
33	10/4/00	AS BUILT PER DCR-00-216	DMC	RVB	-	MM	SKK

REVISIONS

DWN	
CHK'D	
RESP. ENG.	
VERIFIED	
APPROVAL	
DATE	

JAMES A. FITZPATRICK
NUCLEAR POWER PLANT

FLOW DIAGRAM
VACUUM PRIMING
AND AIR REMOVAL
SYSTEM 38

Entergy Nuclear Northeast

SCALE NONE

DWG NO FM-38A REV 38

SHEET 1 OF 1

NO.	DATE	DESCRIPTION	BY	ENG	CHK	APP
0	4-13-06					

REVISIONS

LRA-FM-38A-0

CAD FILE LRA-FM-38A_38.DGN

RASTER FILE FM-38A_38.CAL