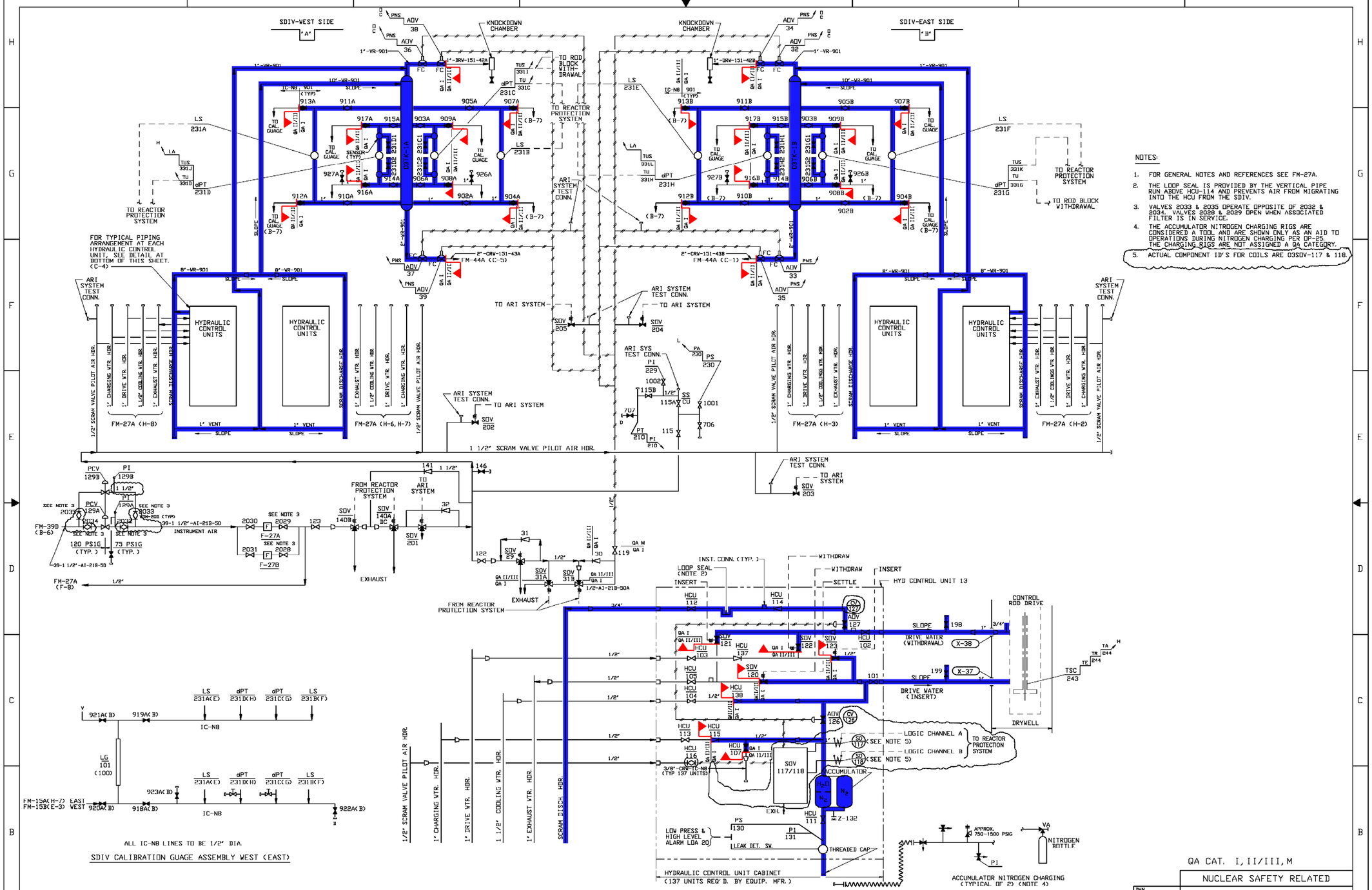

NOTES:

1. FOR GENERAL NOTES AND REFERENCES SEE FM-27A.
2. THE LOOP SEAL IS PROVIDED BY THE VERTICAL PIPE RUN ABOVE HCU-114 AND PREVENTS AIR FROM MIGRATING INTO THE HCU FROM THE SDIV.
3. VALVES 2033 & 2035 OPERATE OPPOSITE OF 2032 & 2034. VALVES 2028 & 2029 OPEN WHEN ASSOCIATED FILTER IS IN SERVICE.
4. THE ACCUMULATOR NITROGEN CHARGING RIGS ARE CONSIDERED A TOOL AND ARE SHOWN ONLY AS AN AID TO OPERATIONS DURING NITROGEN CHARGING PER DP-25. THE CHARGING RIGS ARE NOT ASSIGNED A QA CATEGORY.
5. ACTUAL COMPONENT ID'S FOR COILS ARE 03SDV-117 & 118.

SYSTEM INTENDED FUNCTION BOUNDARY

COMPONENTS SUBJECT TO AMR

REACTOR COOLANT SYSTEM PRESSURE BOUNDARY AMM-33

REV	DATE	DESCRIPTION	DWN	CHK	RE	VFY	APP
33	10/28/04	INCORPORATED DRN-04-06383 ER-JF-03-01758	PD	KB			JE
32	8/26/02	AS BUILT PER DCR-02-194	KB	JB	--	MM	JA
31	3/12/02	AS BUILT PER DCR-02-051	PJD	JB	--	KM	SKK

REVISIONS

33 ISSUED FOR ER-JF-01758/DRN-04-04240

QA CAT. I, II/III, M

NUCLEAR SAFETY RELATED

DWN
CHK'D
R. E.
VERIF.
APPROV.
DATE

FLOW DIAGRAM
CONTROL ROD DRIVE
SYSTEM 03

Entergy Nuclear Northeast

SCALE NONE
DWG NO FM-27B
REV 33
SHEET 1 OF 1
REF: ISI-FM-27B

NO.	DATE	DESCRIPTION	BY	ENG	CHK	APP
0	4-12-06					

REVISIONS

LRA-FM-27B-0

CAD FILE LRA-FM-27B_33.DGN
MASTER FILE FM-27B_33.CAL