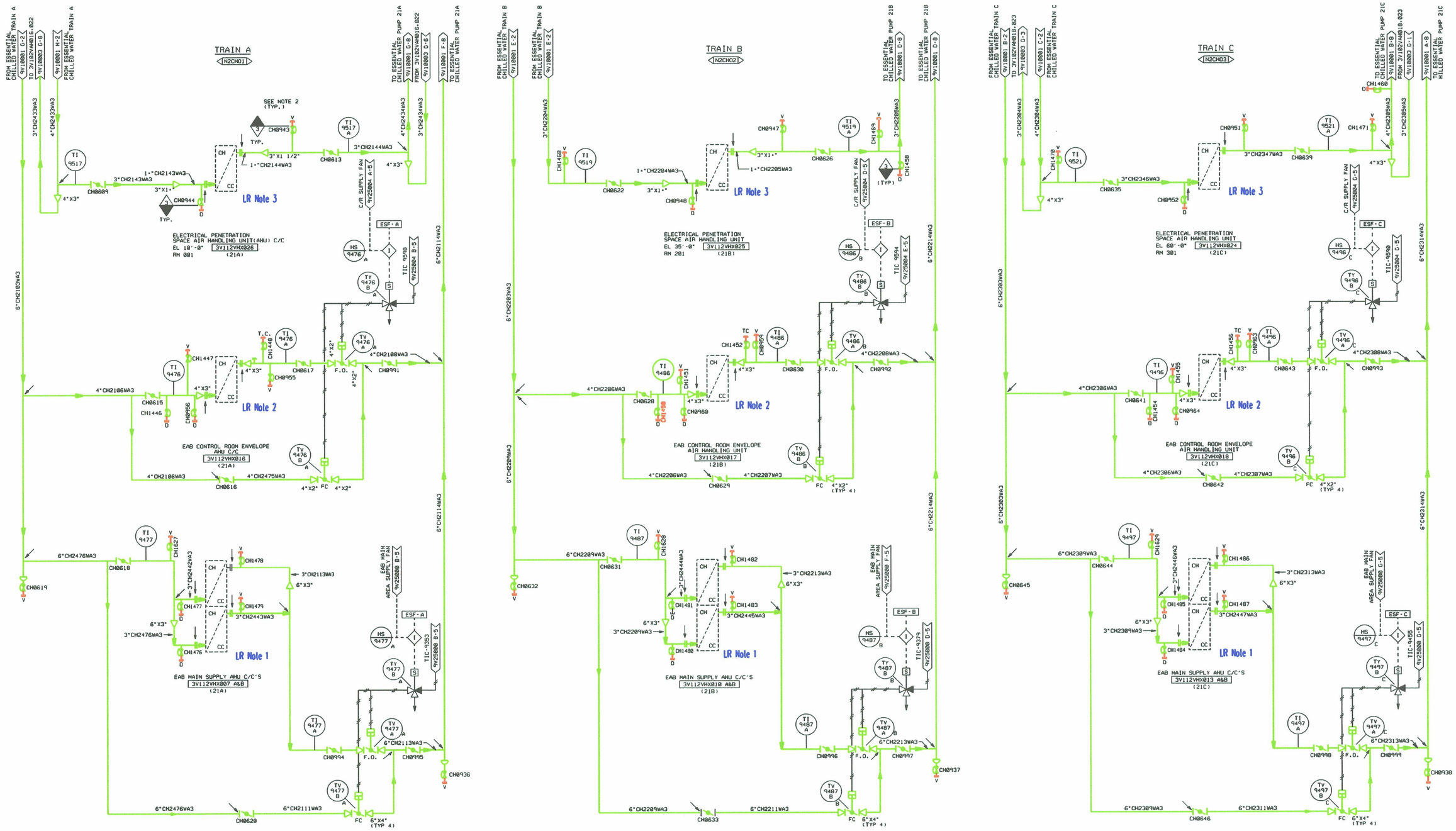

LR Note:

1. THE COOLING COILS OF THE AHUS ARE EVALUATED IN THE HE SYSTEM. SEE LR-STP-HE-5V119V25000#2
2. THE COOLING COILS OF THE AHUS ARE EVALUATED IN THE HE SYSTEM. SEE LR-STP-HE-5V119V25004#2
3. THE COOLING COILS OF THE AHUS ARE EVALUATED IN THE HE SYSTEM. SEE LR-STP-HE-5V119V00020#2

NOTES:

1. FOR GENERAL NOTES SEE P&ID NO. 9V10001.
2. VENTS AND DRAINS ACROSS EACH COOLING COIL ARE TO BE USED AS TEST CONNECTIONS FOR PRESSURE DIFFERENTIAL (FLOW) MEASUREMENT.
3. VALVE PORT FOR BYPASS LINE WILL BE CLOSED AT FAILURE MODE.

REFERENCE DWGS:

1. 9V25000 P&ID HVAC EAB MAIN AREA SYSTEM.
2. 9V25004 P&ID HVAC CONTROL RM ENVELOPE SYSTEM.
3. 9V00020 P&ID HVAC EAB PENETRATION SPACE HVAC SYSTEM.

2035

COMPONENT LOCATION: ELECTRICAL AUXILIARY BLDG.

LR BOUNDARY DRAWING NO.	REV.
LR-STP-CH-3V119V10002#2	0B

NO.	ISSUE DATE	REVISION	ORIG	CKR	RE	DV	SE
13		EDITORIAL (UNITIZATION) LDD					
12	8-19-93	INCORP. DCN MD-2919 SIGNATURES ON FILE					
11	01-16-91	HL&P ASSUMES DESIGN CHANGE CONTROL AND INCORP. DCN MD-141 SIGNATURES ON FILE					
0-10	12/16/82	ISSUED FOR CONSTRUCTION SIGNATURES ON FILE					

SOUTH TEXAS PROJECT NUCLEAR OPERATING COMPANY

PIPING INSTRUMENTATION DIAGRAM - HVAC ESSENTIAL CHILLED WATER SYSTEM

PRIORITY	CADD FILE NO.	FSUG. NO.	STI. NO.	SCALE	DWG. NO.	SHT.	REV.
	FJA730.131	D070928	NONE	NONE	3V119V10002 #2		13

PRIORITY 1 — FJA730.131

FJA730 11/16/88 NBA SYS 2