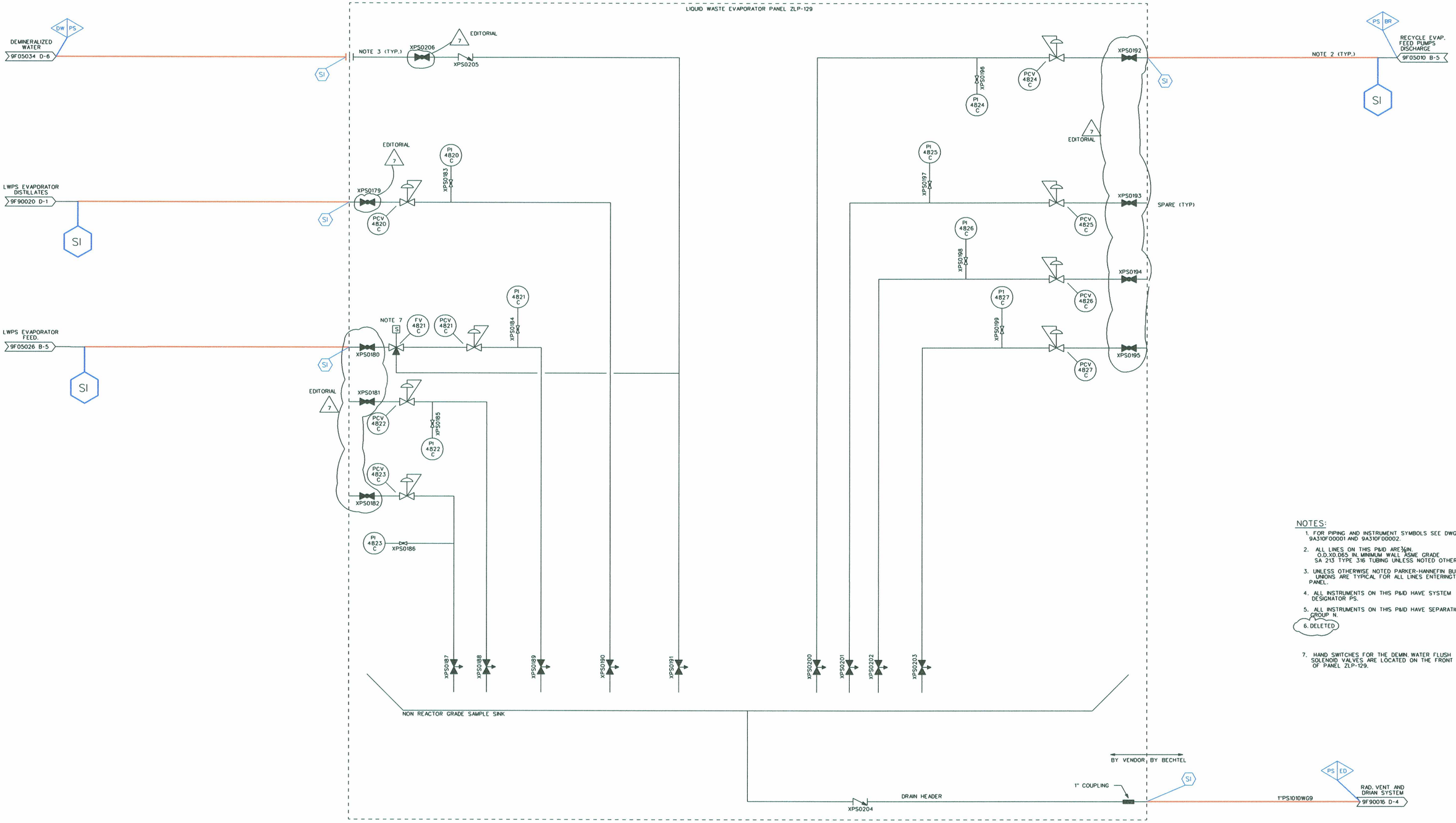

NOTES:

1. FOR PIPING AND INSTRUMENT SYMBOLS SEE DWGS. 9A310F00001 AND 9A310F00002.
2. ALL LINES ON THIS P&ID ARE ⅜IN. O.D.X0.065 IN. MINIMUM WALL ASME GRADE SA 213 TYPE 316 TUBING UNLESS NOTED OTHERWISE.
3. UNLESS OTHERWISE NOTED PARKER-HANNEFIN BULKHEAD UNIONS ARE TYPICAL FOR ALL LINES ENTERINGTHE PANEL.
4. ALL INSTRUMENTS ON THIS P&ID HAVE SYSTEM DESIGNATOR PS.
5. ALL INSTRUMENTS ON THIS P&ID HAVE SEPARATION GROUP N.
6. DELETED
7. HAND SWITCHES FOR THE DEMIN. WATER FLUSH SOLENOID VALVES ARE LOCATED ON THE FRONT OF PANEL ZLP-129.

D 247

LR BOUNDARY DRAWING NO.	REV.
LR-STP-PS-9Z329Z00049#1	0A

NO.	ISSUE DATE	REVISION	BY	CKR	RE	DV	NA	SE	PE
7		HL&P ASSUMES DESIGN CHANGE CONTROL AND EDITORIAL	LDD						
6	1/14/88	ISSUED FOR CADD CONVERSION.	SIGNATURES ON FILE						
5	6-10-87	REVISED AS NOTED.	SIGNATURES ON FILE						
4	5-15-87	ISSUED FOR UNITIZATION,SUPERSEDING 9Z329Z00049.	SIGNATURES ON FILE						

HOUSTON LIGHTING & POWER COMPANY
SOUTH TEXAS PROJECT ELECTRIC GENERATING STATION

PIPING AND INSTRUMENTATION DIAGRAM
PRIMARY SAMPLING SYSTEM

SCALE	DWG. NO.	REV.
NONE	9Z329Z00049 #1	7

PRIORITY 1 | CADD DOC. NO. 0070928 | FJA269.071

EDWG. DGN