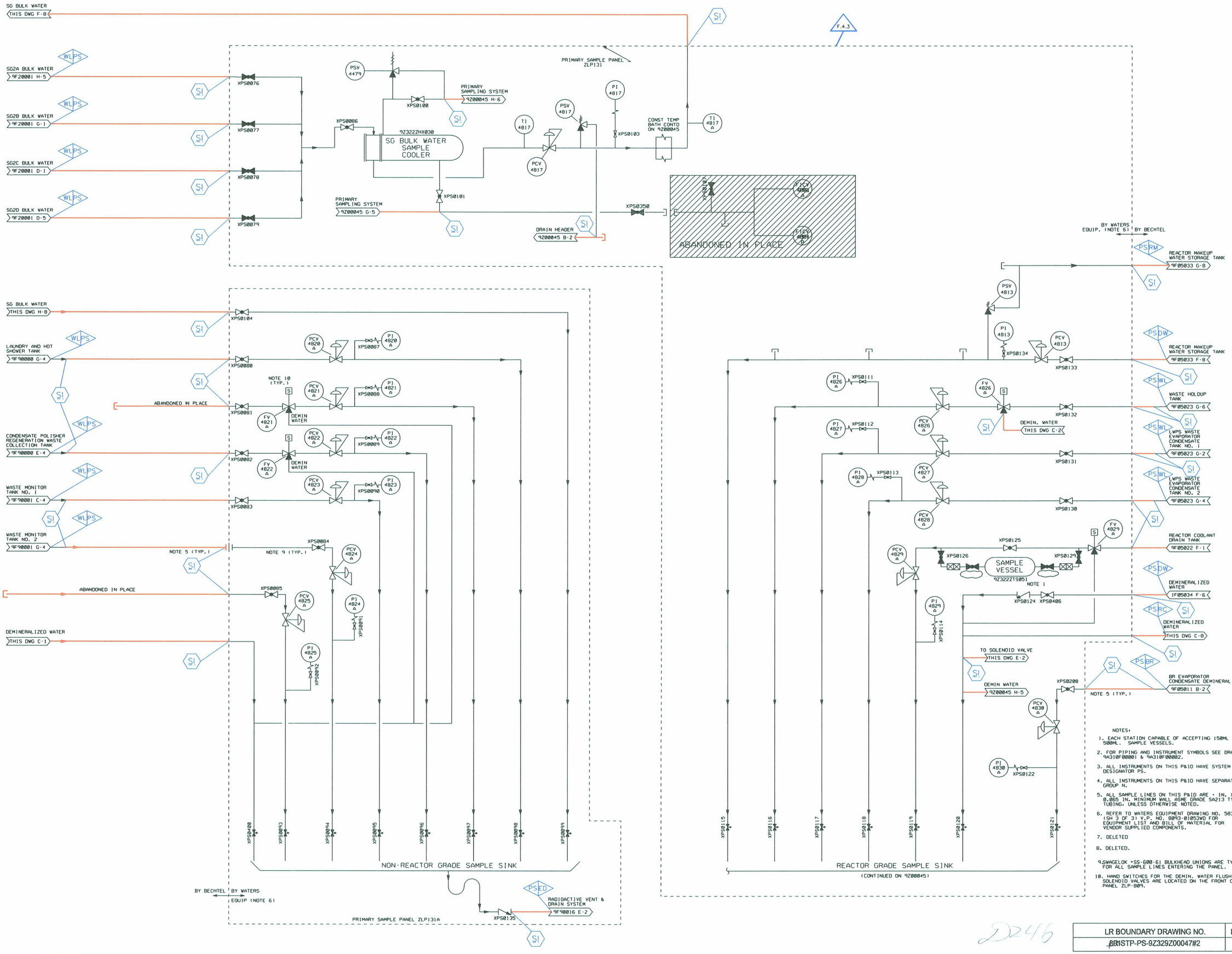

NOTES:

1. EACH STATION CAPABLE OF ACCEPTING 150ML AND 500ML. SAMPLE VESSELS.
2. FOR PIPING AND INSTRUMENT SYMBOLS SEE DRAWINGS 9A318F00001 & 9A318F00002.
3. ALL INSTRUMENTS ON THIS P&ID HAVE SYSTEM DESIGNATOR PS.
4. ALL INSTRUMENTS ON THIS P&ID HAVE SEPARATION GROUP N.
5. ALL SAMPLE LINES ON THIS P&ID ARE • IN. X 0.065 IN. MINIMUM WALL ASME GRADE SA213 TYPE 316 TUBING, UNLESS OTHERWISE NOTED.
6. REFER TO WATERS EQUIPMENT DRAWING NO. 58301 (SH 3 OF 3) V.P. NO. 8093-0185WD FOR EQUIPMENT LIST AND BILL OF MATERIAL FOR VENDOR SUPPLIED COMPONENTS.
7. DELETED
8. DELETED.
9. SWAGELOK •SS-600-61 BULKHEAD UNIONS ARE TYPICAL FOR ALL SAMPLE LINES ENTERING THE PANEL.
10. HAND SWITCHES FOR THE DEMIN. WATER FLUSH SOLENOID VALVES ARE LOCATED ON THE FRONT OF PANEL ZLP-809.

D246

LR BOUNDARY DRAWING NO.	REV.
STP-PS-9Z329Z00047#2	0A

NO.	ISSUE DATE	REVISION	ORIG	CKR	RE	DV	SE
353	354	-837	-642				
774	775	-876	-877				
778	779	-880	-881				
786	787	-888	-889				
790	791	-892ORP. DCN 0102384.	-893				
5-7957		-896UED FOR CONSTRUCTION.	-897SIGNATURES ON FILE				

NO.	ISSUE DATE	REVISION	ORIG	CKR	RE	DV	SE

PRIORITY	CADD FILE NO.	FSUG. NO.	STI. NO.
607	FJA[illegible].14] 609	D070928	

SOUTH TEXAS PROJECT
NUCLEAR OPERATING COMPANY

PIPING AND INSTRUMENT DIAGRAM
PRIMARY SAMPLING SYSTEM

SCALE	DWG. NO.	SHT.	REV.
NONE	9Z329Z00047#2	603	6A

ESEED_DCN

8 7 6 5 4 3 2 1

F E D C B A