



- NOTES:
1. EACH STATION CAPABLE OF ACCEPTING 150ML AND 500ML SAMPLE VESSELS.
 2. FOR PIPING AND INSTRUMENT SYMBOLS SEE DRAWINGS 9A310F0001 & 9A310F0002.
 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 3/8 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. 4093-001900 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.

LR BOUNDARY DRAWING NO. REV.
 LR-STP-PS-9Z329Z00047#1 0B

SOUTH TEXAS PROJECT NUCLEAR OPERATING COMPANY										PIPING AND INSTRUMENTATION DIAGRAM PRIMARY SAMPLING SYSTEM		
ESEED, DCN 17 0-16 12-1-82 NO. ISSUE DATE	INCORP. DCN 0102383. ISSUED FOR CONSTRUCTION.	JSH SI SIGNATURES ON FILE	NO. ISSUE DATE	REVISION	NO. ISSUE DATE	REVISION	NO. ISSUE DATE	REVISION	NO. ISSUE DATE	REVISION	NO. ISSUE DATE	REVISION
8	7	6	5	4	3	2	1	17	17	17	17	17

