



- NOTES:
1. INLET OVERFLOW AND INSTRUMENT CONNECTIONS AT BOTTOM OF TANK. DRAIN CONNECTION FROM BOTTOM OF TANK TO SUMP.
 2. ALL INSTRUMENT NUMBERS AND OTHER DEVICES ON THIS DIAGRAM ARE PREFIXED BY THE UNIT NUMBER 1 UNLESS OTHERWISE NOTED.
 3. ALL INSTRUMENTS ON THIS P&ID HAVE SYSTEM DESIGNATOR "RM" UNLESS OTHERWISE NOTED.
 4. LEAK TEST CONNECTIONS AND VENTS LOCATED ON BOTTOM OF PIPE.
 5. LOCATE NEAR CONTAINMENT ISOLATION VALVES.
 6. LOWER LOOP TO EXTEND ABOUT 12" BELOW OVERFLOW CONNECTION AND UPPER LOOP ABOUT 12" BELOW DIAPHRAGM FLANGE. LOCATE SYMPHON BREAK VENT ON TOP OF UPPER LOOP.
 7. ALL INSTRUMENTS ON THIS P&ID HAVE SEPARATION GROUP "N" UNLESS OTHERWISE NOTED.
 8. REFER TO DWGS. 9A310F00001 AND 9A310F00002 FOR IDENTIFICATION NUMBER DETAILS.
 9. DELETED
 10. "N" SYSTEM DESIGNATOR IS **NIRND** EXCEPT WHERE SHOWN OTHERWISE.

D268

LR BOUNDARY DRAWING NO. REV.
LR-STP-RM-5R279F05033#1 0A

										SOUTH TEXAS PROJECT NUCLEAR OPERATING COMPANY				PIPING & INSTRUMENTATION DIAGRAM REACTOR MAKEUP WATER SYSTEM			
INCORP. DCN 0002076 ISSUED FOR CONSTRUCTION										K5 SIGNATURES ON FILE				SCALE: NONE DWG. NO.: 5R279F05033 #1 SHT.: 14 REV.: 1			
REVISION										REVISION				REVISION			
NO. 8										NO. 7				NO. 6			
NO. 5										NO. 4				NO. 3			
NO. 2										NO. 1				NO. 1			