



- NOTES:
1. ALL EQUIPMENT NUMBERS ON THIS DRAWING ARE PREFIXED BY 01E30 UNLESS OTHERWISE SPECIFIED.
 2. ALL INSTRUMENT NUMBERS ON THIS DRAWING ARE PREFIXED BY 1E30 UNLESS OTHERWISE SPECIFIED.
 3. VORTEX SUPPRESSION PLATES ARE TO BE FABRICATED AND INSTALLED BY THE FIELD. THEY SHALL BE SEMICIRCULAR PLATES WITH A 30" DIA. THEY SHALL BE THE SAME MATERIAL AND THICKNESS AS 30"-HCB-26. THE PLATES MAY BE MOUNTED ON ANY AXIS.
 4. ALL PIPING 2" AND SMALLER IS CLASSIFIED AS A III-B RADIATION LEVEL.
 5. REFERENCE LEG FILL. SEE APPLICABLE INSTRUMENT INSTALLATION DETAILS.
 6. A SPECIAL COUPLING WITH 1/4" DIAMETER ORIFICE SHALL BE INSTALLED AS CLOSE AS PRACTICAL TO THE END OF THE SENSING LINES.
 7. THE INSTRUMENT LINES PENETRATING CONTAINMENT SHALL HAVE REMOTE OPERATED VALVES LOCATED AS CLOSE AS PRACTICAL TO THEIR CONTAINMENT PENETRATIONS. INSTRUMENT TUBING SHALL BE RUN BETWEEN THE REMOTE OPERATED VALVES AND THE INSTRUMENTS UNLESS PIPING IS SPECIFIED ON P & ID.
 8. VALVES F593A, F594A, F593B & F594B FOR INSTRUMENT LINES PENETRATING CONTAINMENT SHALL BE INSTALLED SUCH THAT THE FLOW INDICATOR IS POINTED TOWARDS THE CONTAINMENT WALL.
 9. INSTRUMENT LINES SHALL BE SLOPED IN ACCORDANCE WITH INSTALLATION DETAIL.
 10. THIS LINE IS 3/4" OD 304 STAINLESS STEEL TUBING WITH 0.063" WALL THICKNESS.
 11. ZSN005 AND ZSN006 ARE ABANDONED IN PLACE. ALARMS AND COMPUTER POINTS HAVE BEEN DISCONNECTED.

022	AS-BUILT PER DRN 06-1252	W/C	N/A	N/A	SP	9-23-86
021	AS-BUILT PER ER 2000/0010-00-00	W/C	SIGN-OFF	ON RECORD		
GRAND GULF NUCLEAR STATION UNIT 1 NUCLEAR PLANT ENGINEERING UPDATED FINAL SAFETY ANALYSIS REPORT FIGURE NUMBER 6.2-082 P & I DIAGRAM SUPPRESSION POOL MAKE-UP SYSTEM UNIT-1						
SCALE:	NONE	DRAWING No.:	M-1096	REV:	022	
				DFN: m1096.dgn		

COMPONENTS SUBJECT TO AMR

SUPPRESSION POOL MAKE-UP SYSTEM AMM11

NO.	DATE	DESCRIPTION	BY	ENG	CHK	APP
REVISIONS						
LRA-M-1096						
CAD FILE: m1096.DGN MODIFIED FILE:						

DOY9