



- NOTES**
- ANNUBAR TO BE USED WITH TEMPORARY TEST EQUIPMENT.
 - DRIP PAN DRAIN OUTLET TO TOP OF LOOP SEAL SHALL BE 14" MINIMUM. TOP TO BOTTOM OF LOOP SEAL SHALL BE 7" MINIMUM.
 - A SINGLE DRIP PAN SHALL BE PROVIDED THAT SHALL EXTEND UNDER BOTH COOLING COILS.
 - REMOVABLE SPOOL PIECES SHALL BE PROVIDED IN THE INLET AND OUTLET TO THE COOLING COILS TO ALLOW FOR REMOVAL OF MISSILE SHIELD.
 - ALL PIPING SHALL BE CARBON STEEL EXCEPT FOR THE DRAIN PIPING FROM THE DRIP PAN. THIS PIPE SHALL BE STAINLESS STEEL.
 - THROTTLED POSITION OF THIS VALVE IS FIXED TO MAINTAIN 75 GPM TO SHROUD COOLING COIL. THIS POSITION IS INDICATED BY A GREEN LIGHT IN THE CONTROL ROOM.
 - BYPASS LINE AROUND SHROUD COOLING COIL INSTALLED PER DCR 2909. ALLOWS FOR THERMAL EXPANSION OF FLUID TRAPPED IN SECTION OF PIPING THAT IS ISOLATED POST-ACCIDENT. (NRC GL 96-06). BYPASS LINE CONSTRUCTED OF STAINLESS STEEL TUBING.
 - VALVES WITH ASTERISK LOCKED OPEN.
 - VALVE SHALL NOT BE CLOSED WITH PLANT AT HOT SHUTDOWN OR ABOVE WITHOUT AN ENGINEERING EVALUATION OF GL 96-06 IMPACT (REF. CALC. C11483).

LICENSE RENEWAL DRAWING LEGEND

- 02/SW SERVICE WATER
- 18/RBV REACTOR BUILDING VENTILATION - CROM COOLING
- 18/RBV REACTOR BUILDING VENTILATION - CONTAINMENT AIR COOLING
- IN SCOPE FOR LR PER 10CFR 54.4 (a) (2)
- IN SCOPE FOR LR PER 10CFR 54.4 (a) (3)

DOMINION ENERGY KEWAUNEE, INC.
KEWAUNEE POWER STATION
LICENSE RENEWAL DRAWING
SERVICE WATER SYSTEM
CONTAINMENT COOLING

APPROVED	DRAWN	DWG. NO.	REV.
REVIEWED	SCALE	LRM-547	0

REFERENCED PER MASTER DRAWING	REV.
OPERM-547	S