



- NOTES**
- 1" GATE S/W VELAN S C-94-3778, DWG # 6006473-167 (31-B)
 - S S SPACER BETWEEN FLANGE, DESIGN CLASS I, PG 4E CLASS B (30-B)
 - 2" ANCHOR DARLING MODEL 1878 GLOBE VALVE, DWG # 6006473-159, S C 94 3773
 - 1/2" GATE, CRANE-ALOYCO MODEL 114, S C-71-3162 (30-E) (31-C)
 - 600 # 1" VELAN GLOBE VALVE, DWG # 6006473-168, S C 94-4954 (31-C)
 - 3/4" VELAN GLOBE VALVE, DWG # 6006473 168, S C-94-4955 (36 E) (36-C)
 - INSULATION ON PORTIONS OF THESE LINES HAVE ADDITIONAL BANDS INSTALLED ON 3" CENTER-TO-CENTER (MAX.) SPACING. SEE DWGS 226254 & 226654 FOR SPECIFIC LOCATIONS.
 - ELECTROPOLISHED
 - CONNECTION POINT FOR FLEX EQUIPMENT (30-C)

- NOTES**
- VALVE INTERLOCKED WITH REACTOR COOLANT SYSTEM PRESSURE SIGNAL (38 C) (39 D)
 - ELBOW TAPS FOR FLOW METER (30-A)
 - LOCATE ABOVE RESIDUAL HEAT REMOVAL PUMP SHIELDING (36 CE)
 - ALL (W) ITEM NOS ARE SHOWN WITHOUT PREFIX PGE-AC, REFER TO (W) STATUS REPORT DC 663200 47
 - LOCATE VALVE OUTSIDE SHIELD WALL SAMPLE LINE MUST BE AT A LOWER ELEVATION THAN THE 8 INCH PIPE BEING SAMPLED (34 B)
 - TEMPORARY STRAINER IS PLACED IN THE SPOOL PIECE DURING INITIAL FLUSHING OPERATIONS. STRAINER MUST BE REMOVED BEFORE PLANT START UP (36 B)
 - SPECIAL LINE INSULATION INCLUDING VALVE (36-C)
 - LOCATE SAMPLE LINE CONNECTION AS CLOSE AS POSSIBLE TO THE 8 INCH RHR HX DISCHARGE LINE (32 BE)
 - LOCATE ORIFICE FLOW METER INDICATION OUTSIDE OF SHIELD WALL (35 CE)
 - 300# 316 SS FLANGES (36 B, D) & (31-B) AND 4 PCS FLUSHING SPOOLS FLANGES ON LINE NO 110 & 111
 - VALVES 8716 A & B ARE ALOYCO DC-663219-593 (30 D)
 - USE CRANE VALVE WITH SOLID DISK DC-663219-440 (34 B)
 - TS 68 AND TS 69 ARE TO BE STRAPPED TO PIPE 18"-24" FROM VALVE (38 (39 D)
 - ANCHOR DARLING MODEL 1878 DWG # 6006473-97 (32-D) (31-E) (38/39-A)
 - ANCHOR DARLING, PO 37211, TC/D DWG # 6006473-260 DWG # 6006473-254, 8742A (32-D)
 - 600# S9 FLANGES (31 B, C, D)
 - 1" ANCHOR DARLING MODEL 1878 GLOBE VALVE DWG # 6006473-157 (32-E)
 - VELAN MODEL NO W04-2674 P-19 M DWG # 6006473-221 (30 E)

REF DWG DC-663217-5
 DIABLO CANYON POWER PLANT - PG&E CO.
 RESIDUAL HEAT REMOVAL SYSTEM

DRAWING	SHEET	PAGE	REV
108010	3	0	31

RASTER=801053.dgn
 DCN=801053.dgn
 CAD User: ZNS4 Date: 05-19-2016