

Figure 10.4.7-1—Condensate and Feedwater System Sheet 1 of 2

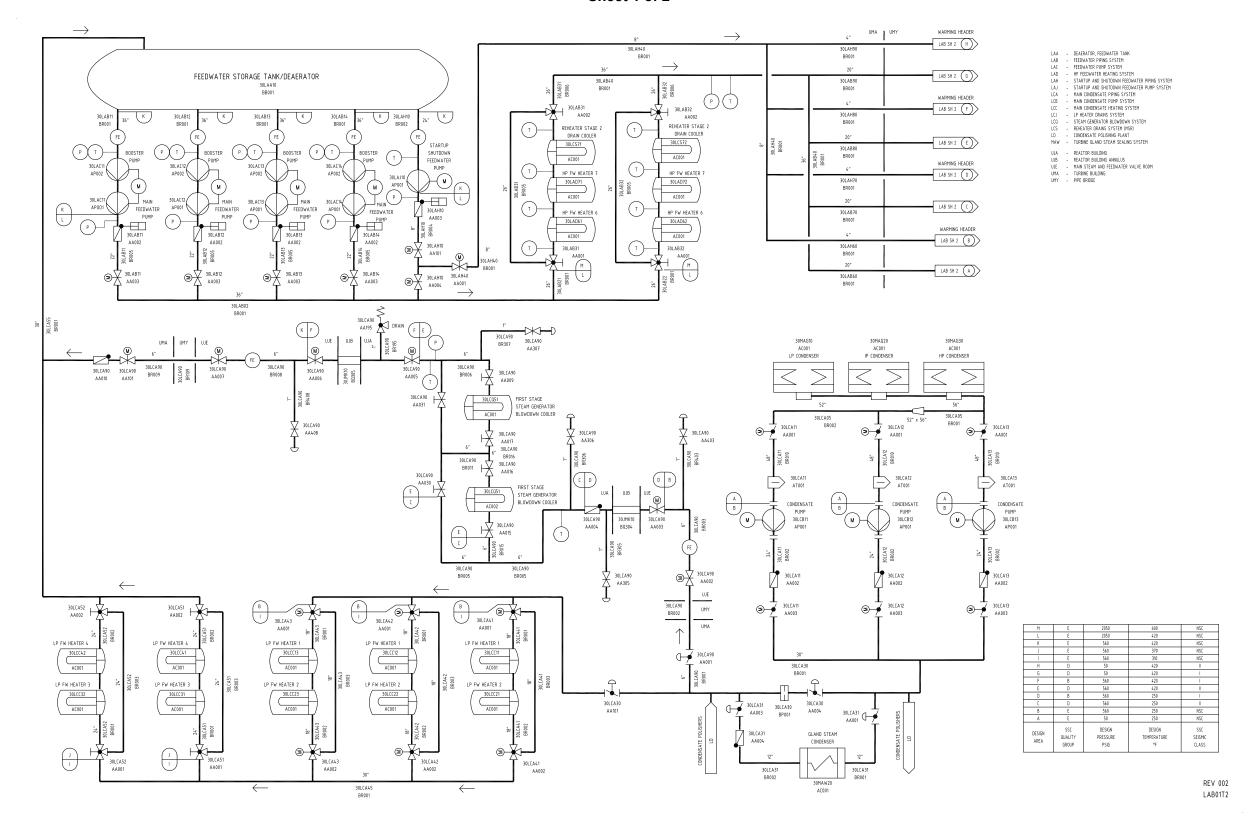
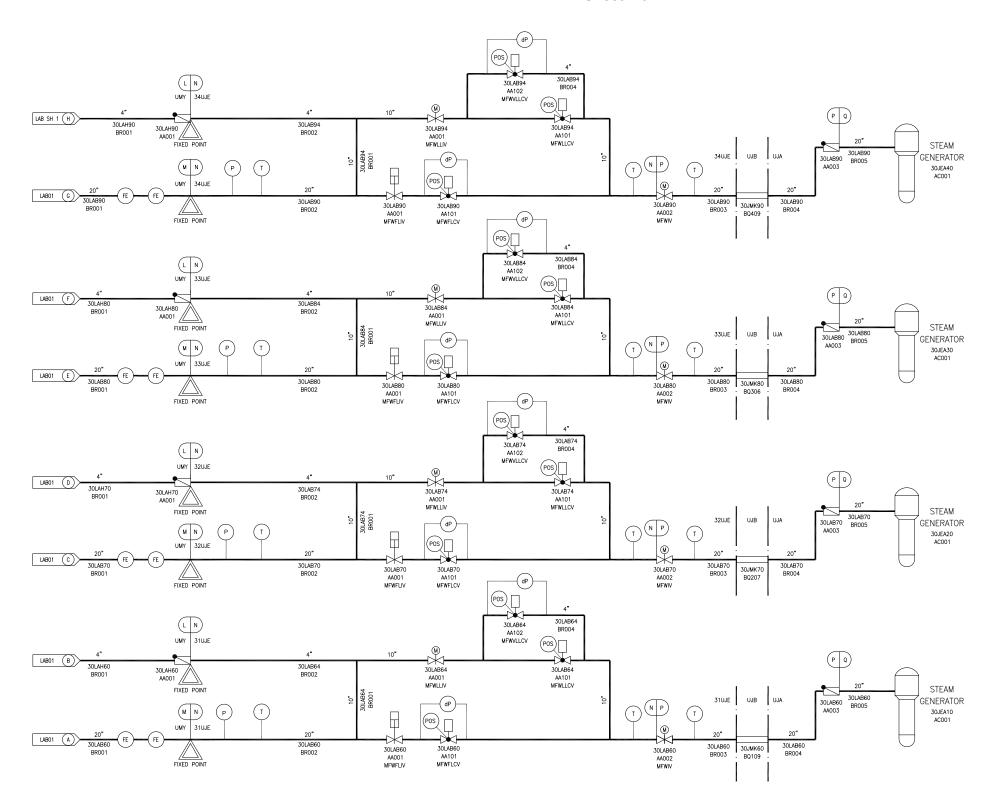




Figure 10.4.7-2—Feedwater Full Load Isolation Valve Hydraulic Actuators Sheet 2 of 2



JEA — STEAM GENERATOR

LAB — FEEDWATER PIPING SYSTEM

LAH — STARTUP AND SHUTDOWN FEEDWATER PIPING SYSTEM

LIA — REACTOR BUILDING

LIB — REACTOR BUILDING ANNULUS

UUB - REACION BUILDING ANNULUS
31UJE - MAIN STEAM AND FEEDWATER VALVE ROOM, DIVISION 1
32UJE - MAIN STEAM AND FEEDWATER VALVE ROOM, DIVISION 2
33UJUE - MAIN STEAM AND FEEDWATER VALVE ROOM, DIVISION 3
34UJE - MAIN STEAM AND FEEDWATER VALVE ROOM, DIVISION 4
UMY - PIPE BRIDGE

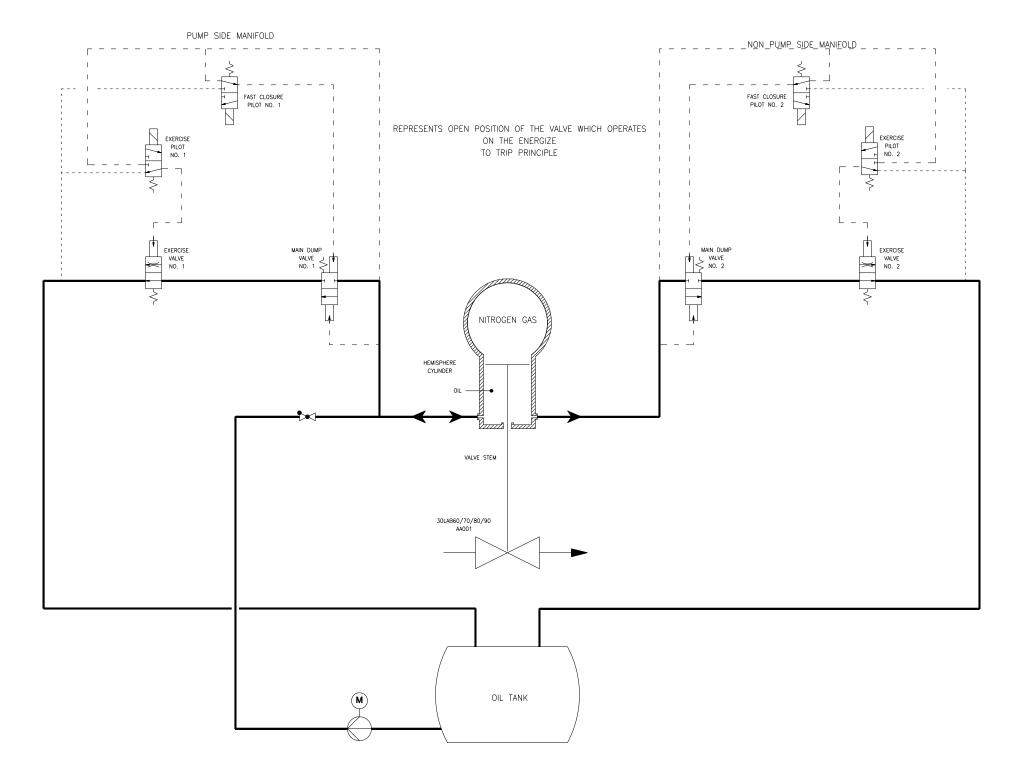
MFWFLCV MFWFLIV MFWLLCV MFWVLLCV MFWVLLCV -MAIN FEEDWATER FULL LOAD CONTROL VALVE
MAIN FEEDWATER FULL LOAD ISOLATION VALVE
MAIN FEEDWATER LOW LOAD CONTROL VALVE
MAIN FEEDWATER LOW LOAD ISOLATION VALVE
MAIN FEEDWATER VERY LOW LOAD CONTROL VALVE
MAIN FEEDWATER VERY LOW LOAD CONTROL VALVE

| Q              | В                       | 1435                       | 600                         | 1                       |
|----------------|-------------------------|----------------------------|-----------------------------|-------------------------|
| P              | В                       | 2050                       | 600                         | 1                       |
| N              | С                       | 2050                       | 600                         | 1                       |
| М              | E                       | 2050                       | 600                         | NSC                     |
| L              | E                       | 2050                       | 420                         | NSC                     |
| DESIGN<br>AREA | SSC<br>QUALITY<br>GROUP | DESIGN<br>PRESSURE<br>PSIG | DESIGN<br>TEMPERATURE<br>*F | SSC<br>SEISMIC<br>CLASS |

REV 003 LAB02T2



Figure 10.4.7-2—Feedwater Full Load Isolation Valve Hydraulic Actuators



LAB001 T2