



- NOTES:
1. FOR DRAIN HEADER INFORMATION SEE DWG. 1X40B143 AND 1X40B144-1.
 2. ALL EQUIPMENT, VALVES, AND INSTRUMENTATION SHALL BE SUPPLIED BY THE VENDOR. ALL INTERCONNECTING PIPING SHALL BE FURNISHED BY BECHTEL.
 3. SEE SYSTEM P & I DIAGRAM 1X40B126 FOR DRAINAGE SYSTEM.
 4. BACKFLUSH DRAIN LINES WILL SLOPE TO THE BACKFLUSHABLE FILTER CRIB TANK WITH NO POCKETS.
 5. RADIATION ZONE CLASSIFICATION FOR THE EQUIPMENT IN THIS SYSTEM IS RV.
 6. ALL LINES AND VALVES, REGARDLESS OF SIZE, SHALL BE BUTT-WELDED IN ORDER TO MINIMIZE CRIB TRAPS.
 7. SEE VENDOR DRAWINGS FOR DETAILS OF VALVES SHOWN WITH DIAPHRAGM ACTUATORS.
 8. THIS ALARM HAS A COMMON ANNUNCIATOR IN THE MAIN CONTROL ROOM.

APERTURE
CARD

SOUTHERN COMPANY SERVICES, INC.
BIRMINGHAM, ALABAMA
GEORGIA POWER COMPANY
ALVIN W. VOGTLE NUCLEAR PLANT
P & I DIAGRAM
WASTE MONITOR TANK BACKFLUSHABLE
FILTER SYSTEM SYSTEM NO. 1901

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NO.				DATE				JOB NO. 10604				1X40B148-11			
REVISIONS				DATE				SIZE E 34x44				0			
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PDR RIDS

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