REACTOR CONTAINMENT | PENETRATION AREA | AUXILIARY BUILDING

NO.11 STEAM GENERATOR 1RCE2

NO.13 STEAM GENERATOR 1RCE6

CONDENSING CHAMBER (TYP. 8)

AUXILIARY FEED PUMP TURBINE 1MSE3

NO.13

1MSE1 MIXING BOTTLE NOTE 4

1MSE50 STRAINER

1MSE51 | 1MSE52 | 1MSE53

1MSE58 | 1MSE57 | 1MSE60 | 1MSE59 | 1MSE66 | 1MSE65 | 1MSE68 | 1MSE67

1MSE75 | 1MSE76 | 1MSE77 | 1MSE95 | 1MSE96

TURBINE START-STOP VALVE

TURBINE TRIP VALVE

TURBINE GOVERNOR VALVE

UPPER SEAT L.O.

LOWER SEAT L.O.

TO ATMOS

DRAIN TO FLOOR

YARD

SAMPLE PANEL 205244-A-8761 SH. 4 (H-9)

1" SAMPLE CONNECTION

TO KT 2609 205244-A-8761 SH. 2 (C-9)

TO KT 2611 205244-A-8761 SH. 2 (B-9)

"A" MAIN STEAM 205203-A-8760 SH. 3 (C-1)

TO LINE 2"-1100 205203-A-8760 SH. 2 (E-9)

TO LINE 2"-1507 205203-A-8760 SH. 2 (D-11)

TO LINE 3"-1463 205203-A-8760 SH. 2 (E-11)

STEAM TRACE LINE

NOTES:

1. THIS DRAWING IS BASED ON 205203 A 8760 SH.1 REVISION 77.
2. THIS DRAWING INCLUDES THE FOLLOWING LICENSE RENEWAL SYSTEMS:
   - AFW - AUXILIARY FEEDWATER SYSTEM
   - MS - MAIN STEAM SYSTEM
   - SG - STEAM GENERATORS
   - SS - SAMPLING SYSTEM
3. THE NONSAFETY-RELATED PIPING AND COMPONENTS ATTACHED AT THESE BOUNDARY LOCATIONS ARE NOT REQUIRED FOR STRUCTURAL SUPPORT BECAUSE THE IN SCOPE PIPING AT THESE BOUNDARY LOCATIONS IS NOT SAFETY-RELATED. THE PIPING AND COMPONENTS BEYOND THESE BOUNDARY LOCATIONS DO NOT HAVE THE POTENTIAL FOR SPATIAL INTERACTION BECAUSE THEY ARE NOT LOCATED IN THE VICINITY OF SAFETY-RELATED COMPONENTS, AND ARE THEREFORE NOT IN SCOPE.
4. THE MAIN STEAM MIXING BOTTLE IS EVALUATED WITH COMPONENT TYPE "PIPING AND FITTINGS" FOR AGING MANAGEMENT REVIEW.

NO	DATE	DESCRIPTION	RVD	CKD	APD
0	08 18 09	INITIAL ISSUE FOR LICENSE RENEWAL	SES	RJT	ARP

REVISION

LICENSE RENEWAL BOUNDARY DRAWING
NO. 1 UNIT
MAIN, REHEAT & TURBINE BY-PASS STEAM

SALEM NUCLEAR GENERATING STATION
PSEG NUCLEAR L L C

LR-205203 SH. 1 | 0

D01