



- NOTES:**
1. ALL IN. 324E NO.'S. TO BE USED WITH INST. NO. P41-N535/IN. 324F.
 2. ALL IN. 324G NO.'S. TO BE USED WITH INST. NO. P41-N544/IN. 324H.
 3. ALL IN. 324K NO.'S. TO BE USED WITH INST. NO. P41-N551/IN. 324L.
 4. ALL IN. 324M NO.'S. TO BE USED WITH INST. NO. P41-N566/IN. 324N.
 5. ALL IN. 324P NO.'S. TO BE USED WITH INST. NO. P41-N567/IN. 324R.
 6. WORK THIS DWG WITH DWG'S H-11609, H-11610 AND H-11611.
 7. THE SERVICE WATER PUMP MOTORS SERIAL NO.'S. AGJ120030, BGJ224012, KKJ1023015 89J565-0001D ARE INSTALLED ON PUMPS 1P41-C001A,B,C & D, RESPECTIVELY.
 8. FIELD MAY SUBSTITUTE VALVE NV-603 IN LIEU OF GV-299A AT THESE LOCATIONS.
 9. 1N71-N023 IS NOT OPERATIONAL AND HAS BEEN ABANDONED IN PLACE PER MDC 93-5006.

- REFERENCES:**
1. H-16409 - X75-1010 DIGITAL INPUT SIGNALS TO THE ERF COMPUTER SYSTEM IED SHEET 7 OF 15
 2. H-11078 - SERVICE WATER - TURBINE BLDG. "AREA-A"
 3. H-11079 - SERVICE WATER - TURBINE BLDG. "AREA-B"
 4. H-11080 - SERVICE WATER - TURBINE BLDG. "AREA-C"
 5. H-11081 - SERVICE WATER - CONTROL BLDG.
 6. H-11204 - SERVICE WATER - DIESEL GENERATOR BLDG.
 7. H-11206 - SERVICE WATER - R.F.P. TURBINE OIL COOLERS.
 8. H-11142 - SERVICE WATER - RIVER INTAKE STRUCTURE.
 9. H-11087 - SERVICE WATER - CONTROL BLDG. AIR COND.
 10. H-11140 - PIPING-RADWASTE DILUTION.
 11. H-11146 - SERVICE WATER - INTAKE STRUCTURE TO BLDG.
 12. H-11207 - PIPING - H.P. AIR COMPRESSORS.
 13. H-11208 - SERVICE WATER - HYDROGEN COOLER.
 14. H-11147 - S.W.-TURBINE BLDG. TO CIRC. WATER FLUME.
 15. H-11331 - CONTROL BLDG. HVAC SW SYS.
 16. H-11332 - CONTROL BLDG. HVAC SW SYS.
 17. H-11108 - S.W. @ HVAC CHILLERS.
 18. H-11214 - S.W. TO HVAC CHILLERS.
 19. H-11609 - SERVICE WATER P&ID SHT. 2.
 20. H-11610 - SERVICE WATER P&ID SHT. 3.
 21. H-11611 - SERVICE WATER P&ID SHT. 4.
 22. D-11001 - SERVICE WATER INTAKE STRUCT. P&ID SH 1
 23. H-11600 - SERVICE WATER DIESEL GEN. P&ID SHT. 2
 24. H-16326 - TURBINE BLDG CHILLED P&ID SHT. 1
 25. H-16011 - REACTOR BLDG. SERVICE WATER P&ID
 26. H-11203 - INSTRUMENT INSTALLATION ON SERVICE WATER UNIT 1
 27. H-11212 - PIPING-INTAKE STRUCT.-SECTIONS & DETAILS
 28. SX-14433 - SAMPLE CHILLER
 29. SX-29285 - CHILLER/ANALYZERS MANUAL

BOUNDARY DIAGRAM NO.: 1P41-B01-03
FUNCTION(S) NO.: 1P41-01
PREPARED BY: Bo Rosberg
DATE: 01/12/98
REVIEWED BY: Alex Morrison
DATE: 02/12/98

LICENSE RENEWAL DOCUMENT

MPL NO. P41 ACAD14 HL11024

SOUTHERN COMPANY
LICENSE RENEWAL SCREENING FOR INFORMATION ONLY
 EDWIN I. HATCH NUCLEAR PLANT No. 1
 P. & I. D. SERVICE WATER PIPING
 SHEET 1

Revision: A Date: 12-28-99
 APPROVED, ISSUED PER LICENSE RENEWAL BOUNDARY PACKAGES. DRAWING CREATED FROM H-11024, REV 49; BY BKN.

BY	CHK'D	APP'D	LOCATION	DOCUMENT NUMBER	REVISION
BKN	LCF				
BKN	RLM	ASK	10-502	HL-11024	0