



- NOTES**
1. ALL ITEM NOS. TO BE PREFIX BY P51 TO COMPLETE MPL LISTING UNLESS SHOWN OTHERWISE.
 2. ALL HOSE STATIONS (HS) ARE P51-JBE-1" UNLESS SHOWN OTHERWISE.
 3. WHERE GV-NO'S. ARE SHOWN, THE VALVES ARE TAGGED WITH THESE NO'S. WHERE GV-NO'S. ARE NOT SHOWN, THE VALVES ARE TAGGED WITH THE MPL NO.
 4. THE ASTERISK * INDICATES EQUIPMENT ORDERED BY S.S.I.
 5. VALVE F555 SUPPLIES AIR TO THE UNIT 1 FUEL POOL/ TRANSFER CANAL INNER GATE SEAL AND THE UNIT 2 CASK STORAGE/TRANSFER CANAL INNER GATE SEAL. VALVE F548 SUPPLIES AIR TO THE UNIT 1 FUEL POOL/ REACTOR CAVITY INNER GATE SEAL. VALVE F558 SUPPLIES AIR TO THE UNIT 1 FUEL POOL/REACTOR CAVITY OUTER-GATE SEAL.

- REFERENCES**
- | REFERENCES | MPL ITEM NO. | S.S. DWG. NO. |
|---|--------------|--------------------|
| 1. P&ID RADWASTE SYS. | G11-1010 | H-16176 TO H-16182 |
| 2. P&ID FUEL POOL F/D SYS. | G41-1020 | H-16003 |
| 3. REACTOR WTR CLEAN-UP SYS. | G31-1010 | H-16188 & H-16189 |
| 4. P&ID NITROGEN INERTING SYS. | G42-1010 | H-16000 |
| 5. P&ID STANDBY LIQUID CONTROL SYSTEM. | G41-1010 | H-16061 |
| 6. P&ID DECONTAMINATION FACILITY. | D40-1010 | H-16112 |
| 7. RECOMBINER BLDG. WASTE GAS TREATMENT BLDG. FUEL POOL & TRANSFER CANAL SEALS SERVICE AIR P&ID | P51-1010 | H-16529 |

BOUNDARY DIAGRAM NO.: 1T23-B01-10
FUNCTION(S) NO.: 1T23-01
 PREPARED BY: FAROOK CHANDIWALA
 DATE: 10-20-98
 REVIEWED BY: LARRY ORR
 DATE: 12-08-98

LICENSE RENEWAL DOCUMENT

(LNRNB F577)
(LNRNR F635)

MPL NO. P51-1010 ACAD14 HL16013

SOUTHERN COMPANY

LICENSE RENEWAL SCREENING FOR INFORMATION ONLY

EDWIN I. HATCH NUCLEAR PLANT UNIT No. 1
 REACTOR & RADWASTE BUILDING
 SERVICE AIR SYSTEM DIAGRAM

DATE	REVISION	LOCATION	DOCUMENT NUMBER	REVISION
10-20-98	1	None	10-502	HL-16013
12-08-98	2	None		A

Revisions: A Date: 1-4-2000
 APPROVED, ISSUED PER LICENSE RENEWAL BOUNDARY PACKAGES DRAWING CREATED FROM H-16013, REV. 30, BY EGB