

2N22 TE-N309A	REF.1 B-2
2N22 TE-N309B	REF.1 B-4
2N22 TE-N309C	REF.1 B-9
2N22 TE-N309D	REF.1 B-7
2N22 TE-N310D	REF.1 F-9
2N22 TE-N310B	REF.1 F-5
2N22 TE-N310C	REF.1 F-4
2N22 TE-N310A	REF.1 F-7
2N22 TE-N311A	REF.1 F-9
2N22 TE-N311B	REF.1 F-3
2N22 TE-N311C	REF.1 F-7
2N22 TE-N311D	REF.1 F-9
TE-N320A	E-8
TE-N331B	F-9
TE-N325D	A-5
TE-N325A	B-5
TE-N329D	D-6
TE-N329B	F-1
TE-N311A	C-8
TE-N311C	G-11
SPARE	SPARE
SPARE	SPARE

PT-N312A	D-11
PT-N312B	D-11
PT-N312C	F-11
PT-N312D	G-11
PT-N308B	B-8
PT-N308A	B-8
PT-N308C	A-8
PT-N308D	B-9
PT-N309A	C-4
PT-N309B	C-4
PT-N326A	E-7
PT-N326B	H-9
PT-N327A	F-7
PT-N327B	F-7
SPARE	SPARE

**BOUNDARY DIAGRAM NO.: 2N61-B01-04**  
**FUNCTION(S) NO.: 2N61-03**  
**PREPARED BY: Alex Morrison**  
**DATE: 03/18/98**  
**REVIEWED BY: Willie Jennings**  
**DATE: 03/19/98**

- NOTES**
- ALL EQUIPMENT AND INSTRUMENTS PREFIXED BY MPL NUMBER 2N38 UNLESS OTHERWISE NOTED.
  - WHERE GV-NUMBERS ARE SHOWN, THE VALVES ARE TAGGED WITH THESE NUMBERS; WHERE GV-NUMBERS ARE NOT SHOWN, THE VALVES ARE TAGGED WITH THE MPL-NUMBER.
  - ANY ADDITIONAL HIGH POINT VENTS AND LOW POINT DRAINS TO BE ADDED BY FIELD AS REQUIRED.
  - FOR LOCATION AND IDENTIFICATION OF INSTRUMENTS, SEE INSTRUMENT DATA SHEET LISTED IN MPL FOR EACH INSTRUMENT.
  - INSTRUMENT LINE VALVING MUST COMPLY WITH PIPING STANDARD SPECIFICATION.
  - INSTRUMENT PIPING OR TUBING BEYOND THE ROOT VALVE IS TO BE IN ACCORDANCE WITH THE INSTRUMENT INSTALLATION DETAIL DRAWING A-26412.
  - FOR DETAILS OF 2ND STAGE REHEATER STEAM FEED CONTROL SYSTEM, SEE REF. 4.
  - CONNECTION NUMBERS SHOWN ON CONDENSERS CORRESPOND TO MANUFACTURER'S CONNECTION NUMBERS.
  - VALVE & INSTRUMENT NUMBERS IN [ ] INDICATE G.E. VALVE & INSTRUMENT NUMBERS.
  - PSCC-POWER SYSTEM COMPUTER CONTROL
  - BLIND FLANGE INSTALLED TO PREVENT LEAKAGE INTO THE AUX STEAM SYSTEM.

**REFERENCES**

TITLE	MPL. NO.	DWG. NO.
1. M.S.R. & HTR. VENTS & SHELL DRAINS P.&I.D. SHEET 1.	2N22-1010	H-21023
2. M.S.R. & HTR. VENTS & SHELL DRAINS P.&I.D. SHEET 2.	2N22-1010	H-21024
3. M.S.R. & HTR. VENTS & SHELL DRAINS P.&I.D. SHEET 3.	2N22-1010	H-21025
4. DIAGRAM OF REHR. HEATING STM. PIPING PROTECTION	2N38-G001	115D3872
5. REACTOR & RADWASTE & TURBINE BLDG. AUX. STEAM SYSTEM P.&I.D.	2P61-1020	H-26063
6. MAIN STEAM SYSTEM P.&I.D.	2N11-1010	H-21012
7. EXTRACTION STEAM P.&I.D.	2N36-1010	H-21014
8. MAIN & R.F.P. TURBINE DRAINS P.&I.D.	2N22-1010	H-21031
9. STEAM SEAL SYS. P.&I.D. & TURBINE BLDG. AUX. STEAM SYS. P.&I.D.	2N33-1010	H-21046
10. REACTOR, RADWASTE, & TURBINE BLDG. AUX. STEAM SYS. P.&I.D.	2P61-1010	H-26063
11. TURB. GEN. CONTROL DIAGRAM I.E.D.		H-21244
12. HYDROGEN GAS & STATOR WATER COOLING SYS. I.E.D.		H-21241
13. AUTOMATIC LOAD CONTROL PANEL, 2H11-P682	PSCC	H-14188

**LICENSE RENEWAL DOCUMENT**

MPL NO. 2N38-1010 (LVN-F016) ACAD14 HL21013

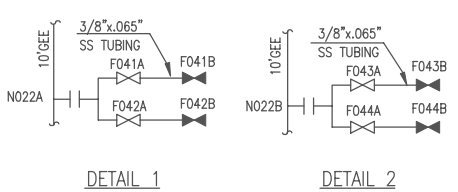
**SOUTHERN COMPANY**

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EDWIN I. HATCH NUCLEAR PLANT UNIT No.2  
REHEAT SYSTEM  
P.&I.D.

Revision: A Date: 11-02-99  
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BY	CHK'D	APPR'D	LOCATION	DOCUMENT NUMBER	REVISION
BKN	LCF				
DATE	SCALE		10-502	HL-21013	A
	None				



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