



- NOTES**
1. ALL EQUIPMENT AND INSTRUMENTS PREFIXED BY MPL NO. 2P33 UNLESS OTHERWISE NOTED.
 2. ALL TUBING SHALL BE 1/4" X 0.049" SS UNLESS OTHERWISE NOTED.
 3. PANELS 2P33-P204 THRU 2P33-208 AND 2P33-P277 ARE LOCATED IN THE WATER ANALYSIS ROOM ELEVATION 112'-0" CONTROL BLDG.
 4. CLEAN DRAINS FROM F177 THRU F179; F181 THRU F197; pH N208 & 9, CE-N203, 5&6 AND 2 PURGE LINES ON 2P33-P206 RUN TO 2P33-P207.
 5. PANELS 2P33-P209 & 2P33-P278 LOCATED IN TURB. BLDG. EL. 112'-0".
 6. PROVIDE A MINIMUM LENGTH OF 75 FT. OF 1/2" X 0.065 SS TUBING FROM 2P33-B021 TO PANEL 2P33-P205.

- REFERENCES**
- | REFERENCE | MPL NO. | DWG. |
|---|-----------|---------|
| 1. MAIN STEAM P.&I.D. | 2N11-1010 | H-21012 |
| 2. TURB. BLDG.-MSR & HTR. VENTS & SHELL DRNS. P.&I.D. SH. 1 | 2N22-1010 | H-21023 |
| 3. TURB. BLDG.-MSR & HTR. VENTS & SHELL DRNS. P.&I.D. SH. 2 | 2N22-1010 | H-21024 |
| 4. TURB. BLDG.-MSR & HTR. VENTS & SHELL DRNS. P.&I.D. SH. 3 | 2N22-1010 | H-21025 |
| 5. TURB. BLDG. CIRC. WATER SYS. P.&I.D. | 2N71-1010 | H-21026 |
| 6. TURB. BLDG.-CNDS. & F.W. SYS. | 2N21-1010 | H-21037 |
| 7. TURB. BLDG.-CNDS. & F.W. BY-PASS & DRNS SYS. P.&I.D. SH. 2 | 2N21-1010 | H-21038 |
| 8. FLOOR & EQUIP. DRNS. CONTROL BLDG. P.&I.D. | 2245-1010 | H-21063 |
| 9. INSTR.-WATER ANAL. TURB. BLDG. SAMPLING SYS. SH. 2 | 2P33-1010 | H-21216 |
| 10. CNDS. POLISHING DEMIN. SYS. P.&I.D. | 2N21-1010 | H-21018 |
| 11. TURB. BLDG.-SERVICE SYS. P.&I.D. SH. 3 | 2P41-1010 | H-21035 |
| 12. FLOOR & EQUIP. DRNS. TURB. BLDG. P.&I.D. SH. 2 | 2U45-1010 | H-21062 |
| 13. INST. WATER ANAL. TB. SAMPLING SYS. SH. 1 | 2P33-1010 | H-21205 |
| 14. DEMINERALIZED WATER SYS. P.&I.D. | 2P21-1010 | H-26047 |

BOUNDARY DIAGRAM NO.: 2N61-B01-08
FUNCTION(S) NO.: 2N61-03
PREPARED BY: Alex Morrison
DATE: 03/02/98
REVIEWED BY: Bo Rosberg
DATE: 03/11/98

LICENSE RENEWAL DOCUMENT

MPL NO. 2P33-1010 ACAD14 HL21205

SOUTHERN COMPANY

LICENSE RENEWAL SCREENING FOR INFORMATION ONLY

EDWIN I. HATCH NUCLEAR UNIT No.2
 INSTRUMENTS WATER ANALYSIS
 TURBINE BLDG. SAMPLING SYS. SHEET 1

| BY | CHK'D | APP'R | DATE |
|-----|-------|-------|------|
| BKN | RLM | ASK | |

| DRWN | DESIGN | LOCATION | DOCUMENT NUMBER | REVISION |
|------|--------|----------|-----------------|----------|
| BKN | LCF | None | 10-502 | HL-21205 |
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