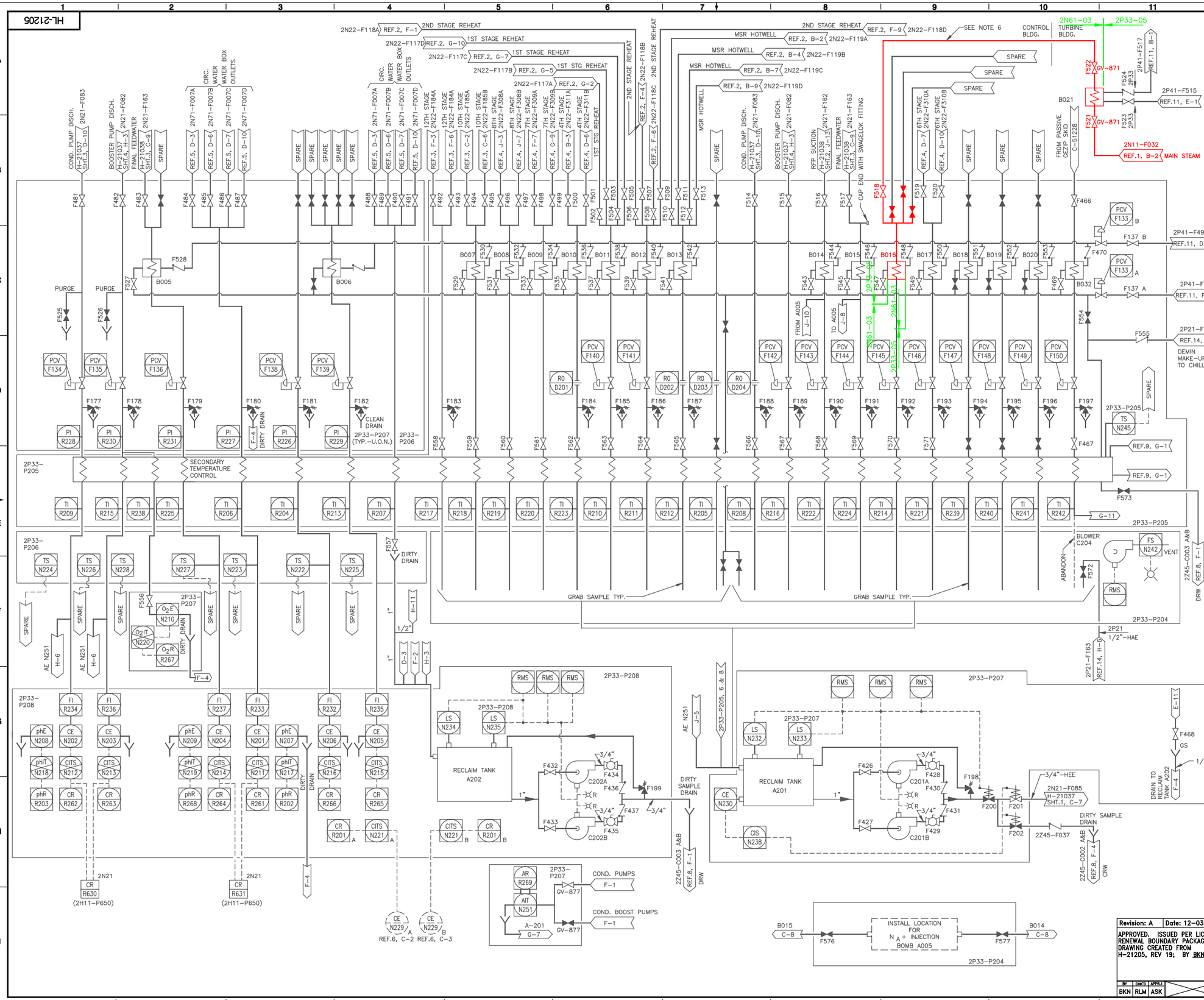


## NOTES

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; phE 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. P.&I.D. SH. 1 | 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. | 2Z45–1010 | 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

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MPL NO. 2P33-1010 | ACAD14 | HL21205

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

Revision: A | Date: 12–03–99

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