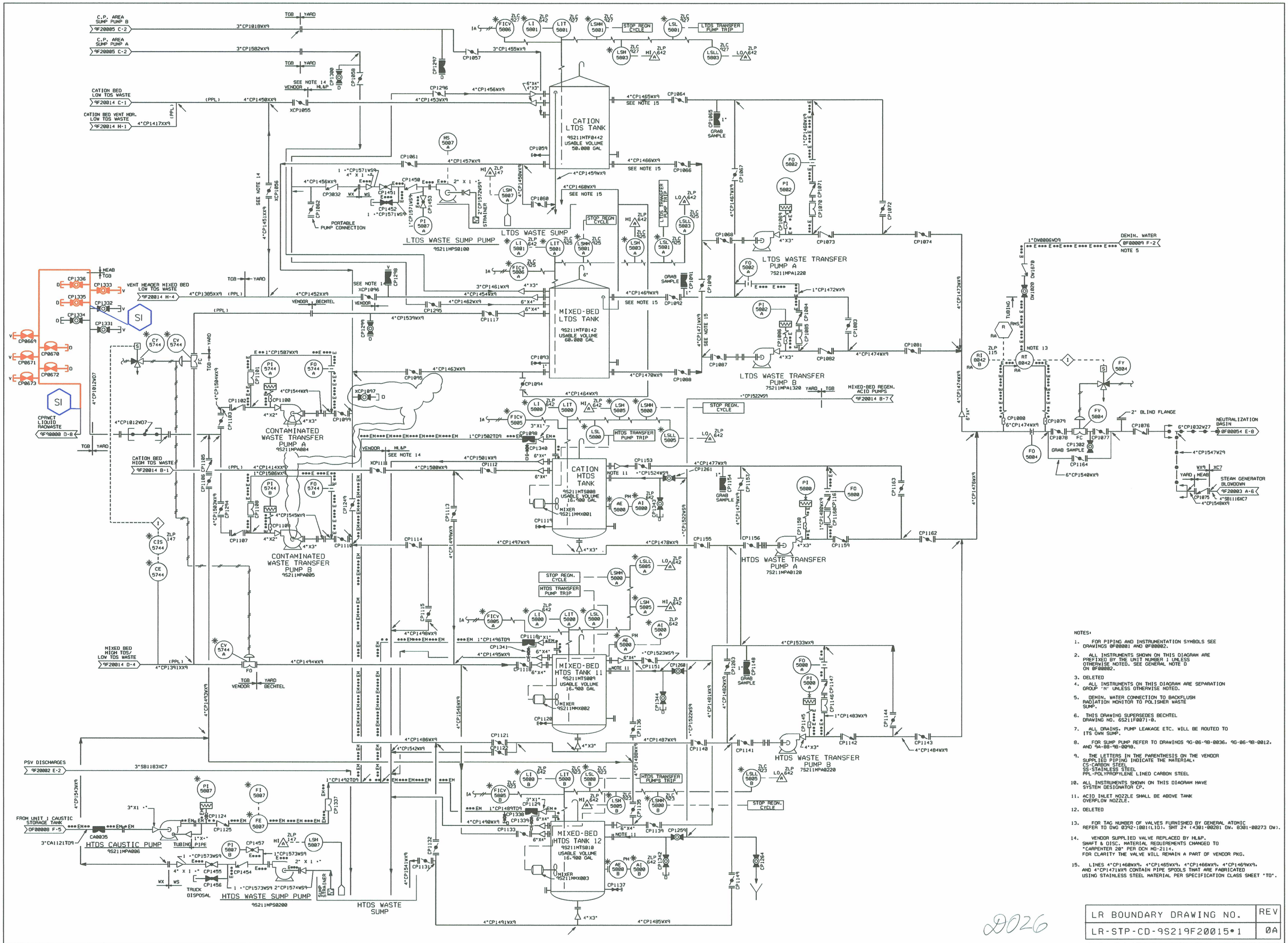


NOTES:

1. FOR PIPING AND INSTRUMENTATION SYMBOLS SEE DRAWINGS 0F00001 AND 0F00002.
2. ALL INSTRUMENTS SHOWN ON THIS DIAGRAM ARE PREFIXED BY THE UNIT NUMBER 1 UNLESS OTHERWISE NOTED. SEE GENERAL NOTE D ON 0F00002.
3. DELETED
4. ALL INSTRUMENTS ON THIS DIAGRAM ARE SEPARATION GROUP 'N' UNLESS OTHERWISE NOTED.
5. DEMIN. WATER CONNECTION TO BACKFLUSH RADIATION MONITOR TO POLISHER WASTE SUMP.
6. THIS DRAWING SUPERSEDES BECHTEL DRAWING NO. 6521F8071-0.
7. ALL DRAINS, PUMP LEAKAGE ETC. WILL BE ROUTED TO ITS OWN SUMP.
8. FOR SUMP PUMP REFER TO DRAWINGS 9G-06-98-0036, 9G-06-98-0012, AND 9A-88-98-0098.
9. THE LETTERS IN THE PARENTHESIS ON THE VENDOR SUPPLIED PIPING INDICATE THE MATERIAL: CS-CARBON STEEL SS-STAINLESS STEEL PPL-POLYPROPYLENE LINED CARBON STEEL
10. ALL INSTRUMENTS SHOWN ON THIS DIAGRAM HAVE SYSTEM DESIGNATOR CP.
11. ACID INLET NOZZLE SHALL BE ABOVE TANK OVERFLOW NOZZLE.
12. DELETED
13. FOR TAG NUMBER OF VALVES FURNISHED BY GENERAL ATOMIC REFER TO DWG 0392-1001(LIO), SHT 24 (4301-00281 DW, 8301-00273 DW).
14. VENDOR SUPPLIED VALVE REPLACED BY HL&P. SHAFT & DISC. MATERIAL REQUIREMENTS CHANGED TO "CARPENTER 20" PER DCN M0-2114. FOR CLARITY THE VALVE WILL REMAIN A PART OF VENDOR PKG.
15. LINES 4"CP1468WX9, 4"CP1465WX9, 4"CP1466WX9, 4"CP1469WX9, AND 4"CP1471WX9 CONTAIN PIPE SPOOLS THAT ARE FABRICATED USING STAINLESS STEEL MATERIAL PER SPECIFICATION CLASS SHEET "TD".

2026

| LR BOUNDARY DRAWING NO. | REV |
|---|---|
| LR-STP-CD-9S219F20015•1 | 0A |

| NO. | ISSUE DATE | REVISION | ORIG | CKR | RE | DV | SE |
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| 25 | | INCORP. DCN 0102918. | VJM | | | | |
| 0-24 | 7-18-83 | ISSUED FOR CONSTRUCTION. | SIGNATURES ON FILE | | | | |

ESEED DCN

| NO. | ISSUE DATE | REVISION | ORIG | CKR | RE | DV | SE |
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SOUTH TEXAS PROJECT
NUCLEAR OPERATING COMPANY

PIPING & INSTRUMENTATION DIAGRAM
CONDENSATE POLISHING WASTE DISPOSAL SYSTEM

| PRIORITY | CADD FILE NO. | FSUG. NO. | STI. NO. | SCALE | DWG. NO. | SHT. | REV. |
|---|---|---|---|---|---|---|---|
| 1 | FJA108.251 | D070928 | | NONE | 9S219F20015•1 | | 25 |

8 7 6 5 4 3 2 1

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