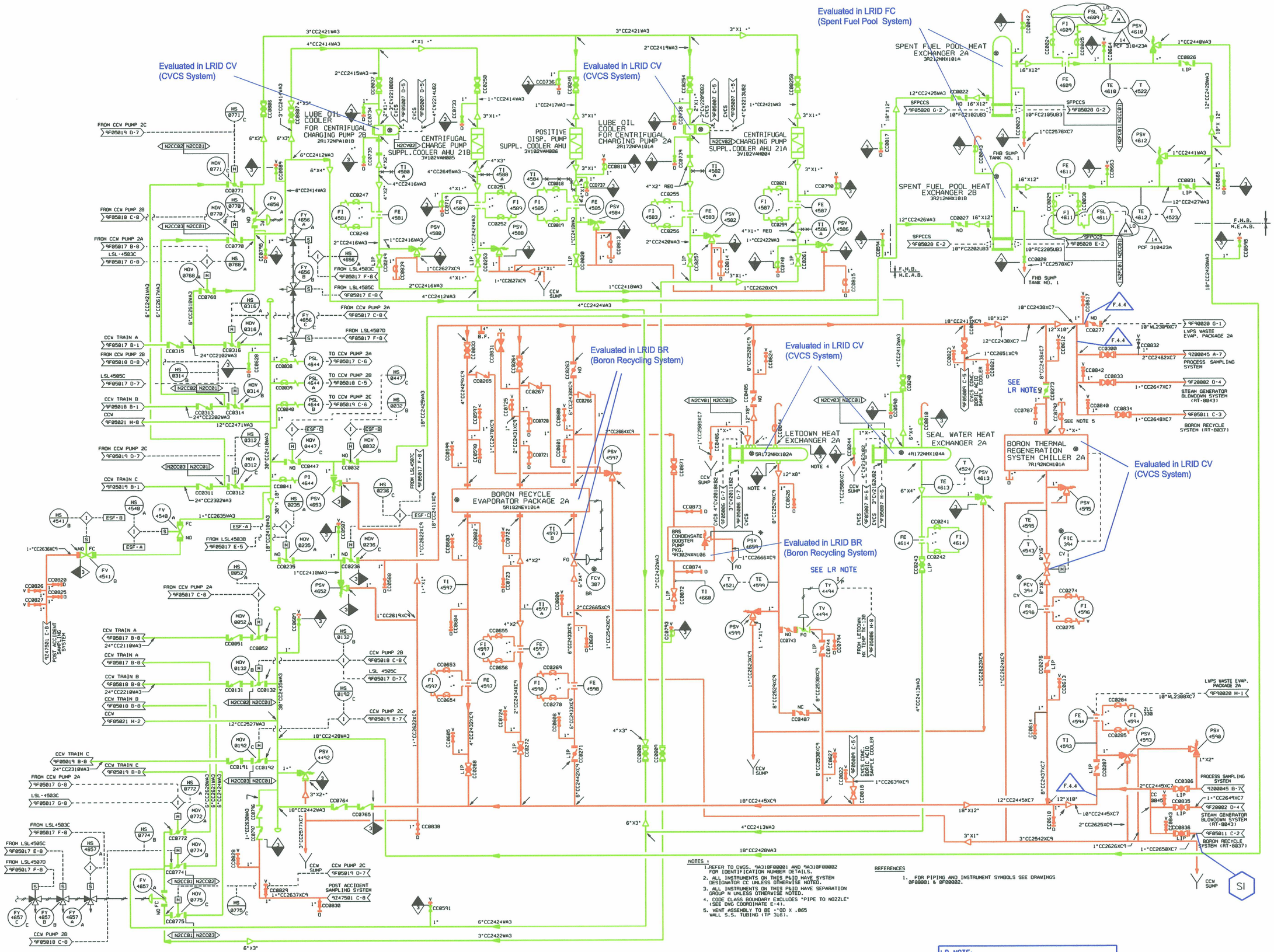


NOTES :
1. REFER TO DWGS. 9A310F00001 AND 9A310F00002 FOR IDENTIFICATION NUMBER DETAILS.
2. ALL INSTRUMENTS ON THIS P&ID HAVE SYSTEM DESIGNATOR CC UNLESS OTHERWISE NOTED.
3. ALL INSTRUMENTS ON THIS P&ID HAVE SEPARATION GROUP N UNLESS OTHERWISE NOTED.
4. CODE CLASS BOUNDARY EXCLUDES "PIPE TO NOZZLE" (SEE DWG COORDINATE E-4).
5. VENT ASSEMBLY TO BE -"OD X .065 WALL S.S. TUBING (TP 316).

REFERENCES
1. FOR PIPING AND INSTRUMENT SYMBOLS SEE DRAWINGS 0F00001 & 0F00002.

LR NOTE:
VALVES -TV4494 AND -CC0273 ARE WITHIN THE SCOPE OF LICENSE RENEWAL FOR (A)(3) CONSIDERATIONS.

| LR BOUNDARY DRAWING NO. | REV. |
|---|---|
| LR-STP-CC-5R209F05020#2 | 0B |

| NO. | ISSUE DATE | REVISION | ORIG | CKR | RE | OV | SE |
|---|---|---|---|---|---|---|---|
| 14 | | INCORP. PCF 310423A & EDITORIAL CHANGES FOR UNITIZATION. | VJM | | | | |
| 13 | 10-2-92 | INCORP. DCN MD-02530. | SIGNATURES ON FILE | | | | |
| 12 | 10-3-91 | INCORP. DCN MD-9. | SIGNATURES ON FILE | | | | |
| 11 | 9-6-91 | HL&P ASSUMES DESIGN CHANGE CONTROL AND INCORP. DCN MD-2112. | SIGNATURES ON FILE | | | | |
| 0-10 | 4-25-83 | REDRAWN / ISSUED FOR CONSTRUCTION. | SIGNATURES ON FILE | | | | |

ESSEED DCN

| NO. | ISSUE DATE | REVISION | ORIG | CKR | RE | OV | SE |
|---|---|---|---|---|---|---|---|

SOUTH TEXAS PROJECT NUCLEAR OPERATING COMPANY

PIPING AND INSTRUMENTATION DIAGRAM COMPONENT COOLING WATER SYSTEM

| PRIORITY | CADD FILE NO. | FSUG. NO. | STI. NO. | SCALE | DWG. NO. | SHT. | REV. |
|---|---|---|---|---|---|---|---|
| 1 | FJA541.141 | D070928 | | NONE | 5R209F05020*2 | | 14 |

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