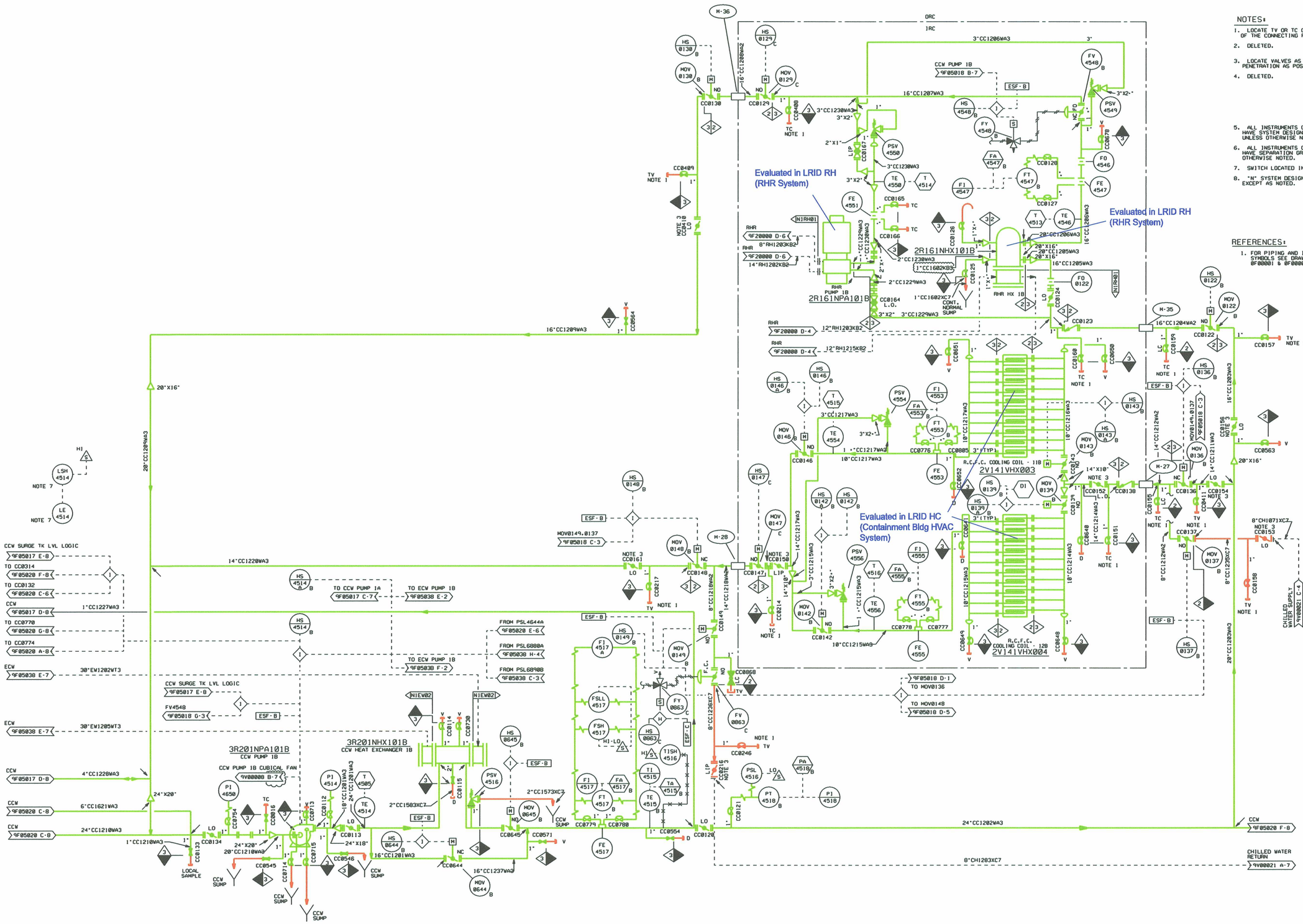

NOTES:

1. LOCATE TV OR TC ON THE BOTTOM OF THE CONNECTING PIPE.
2. DELETED.
3. LOCATE VALVES AS CLOSE TO PENETRATION AS POSSIBLE.
4. DELETED.
5. ALL INSTRUMENTS ON THIS P&ID HAVE SYSTEM DESIGNATOR 'CC' UNLESS OTHERWISE NOTED.
6. ALL INSTRUMENTS ON THIS P&ID HAVE SEPARATION GROUP N, UNLESS OTHERWISE NOTED.
7. SWITCH LOCATED IN THE PUMP ROOM.
8. 'N' SYSTEM DESIGNATOR IS NICC0

REFERENCES:

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

LR BOUNDARY DRAWING NO.	REV.
LR-STP-CC-5R209F05018#1	0A

NO.	ISSUE DATE	REVISION	ORIG	CKR	RE	DV	SE
18		REVISED PER CR 06-9670	JGL			N/A	N/A
17	1-29-03	ISSUED PER CR 03-1381-2 TO IMPROVE LEGIBILITY FOR FILENET RESCAN. NO CHANGE TO DESIGN.	NF	ON FILE			
0-16	4-25-83	ISSUED FOR CONSTRUCTION.	SIGNATURES ON FILE				

NO.	ISSUE DATE	REVISION	ORIG	CKR	RE	DV	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	FJA148.181	D070928		NONE	5R209F05018 #1		18

ESEED.DGN

8 7 6 5 4 3 2 1

D015