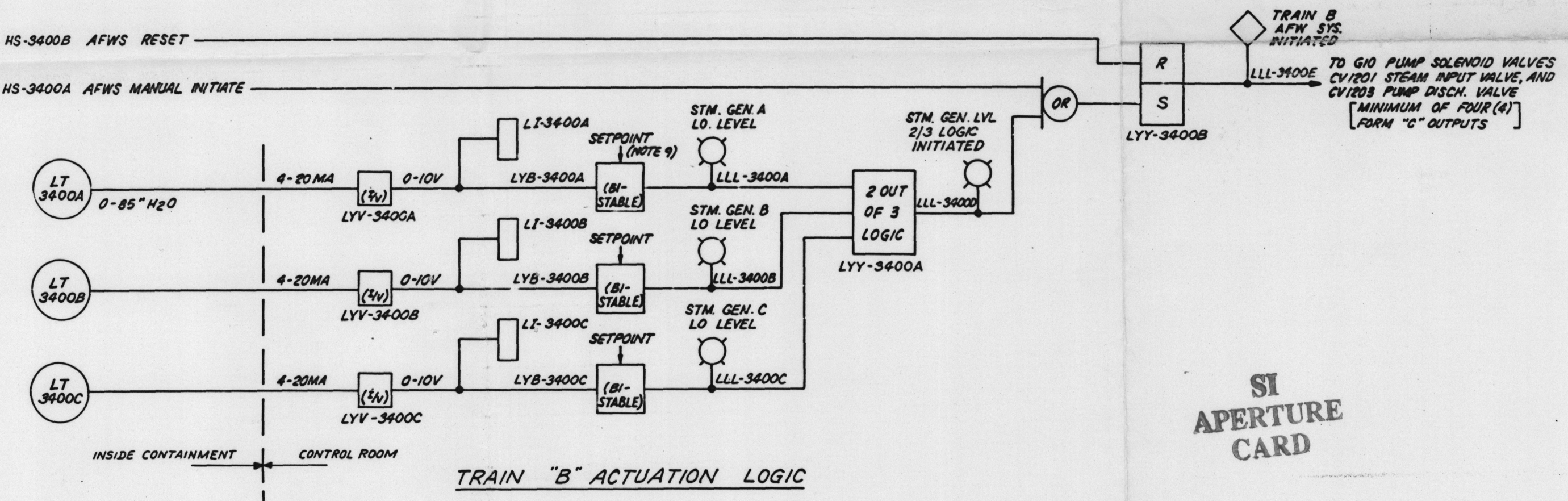


NOTES:

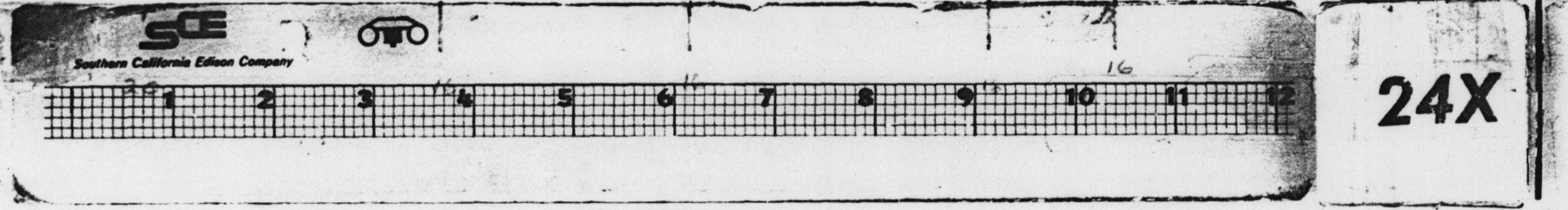
1. ALL COMPONENTS IN THE ACTUATION LOGIC SHALL FAIL SAFE IN THE SYSTEM INITIATION MODE. [DEENERGIZE TO ACTUATE] EXCEPT THE FINAL ELEMENT WHICH SHOULD BE ENERGIZE TO ACTUATE.
2. EACH TRAIN TO HAVE SEPARATE EMERGENCY POWER SOURCES.
3. EACH SYSTEM WILL HAVE EMERGENCY POWER SOURCE.
4. IF ONE OF THE INPUTS TO THE 2/3 LOGIC IS DISABLED OR UNDER TEST, THE SYSTEM LOGIC WILL REDUCE TO 1/2.
5. 2/3 LEVEL LOGIC OUTPUT OR SYSTEM MANUAL INITIATE WILL SET THE LATCH. LATCH CAN BE RESET ON MANUAL RESET ONLY AFTER STEAM GENERATOR LEVEL IS NORMAL.
6. SYSTEM MANUAL INITIATE SHALL BE A MOMENTARY SIGNAL.
7. I/V - CURRENT TO VOLTAGE
LI - LEVEL INDICATORS
2/3 - 2 OUT OF 3 SIGNALS MUST BE PRESENT TO HAVE OUTPUT
8. TESTING OF THE SYSTEM SHALL BE FROM TEST SIGNAL TO THE I/V MODULES IN THE LOGIC RACK OR FROM LEVEL TRANSMITTERS.
9. SET POINT TO ACTUATE BISTABLE SHALL BE SET FOR STEAM GEN. DECREASING "LOW LEVEL" VALUE.



SI APERTURE CARD

SAFETY RELATED

Location SAN ONOFRE NUCLEAR GEN. STA.										
SYSTEM ACTUATION LOGIC AUXIL. FEEDWATER SYSTEM										
SCE EDISON Rosemead California										
AS BUILT BY FLUOR DTD 6-13-81										
ISSUED FOR CONSTRUCTION										
8	7	6	5	4	3	2	9-0	1	451256	1



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