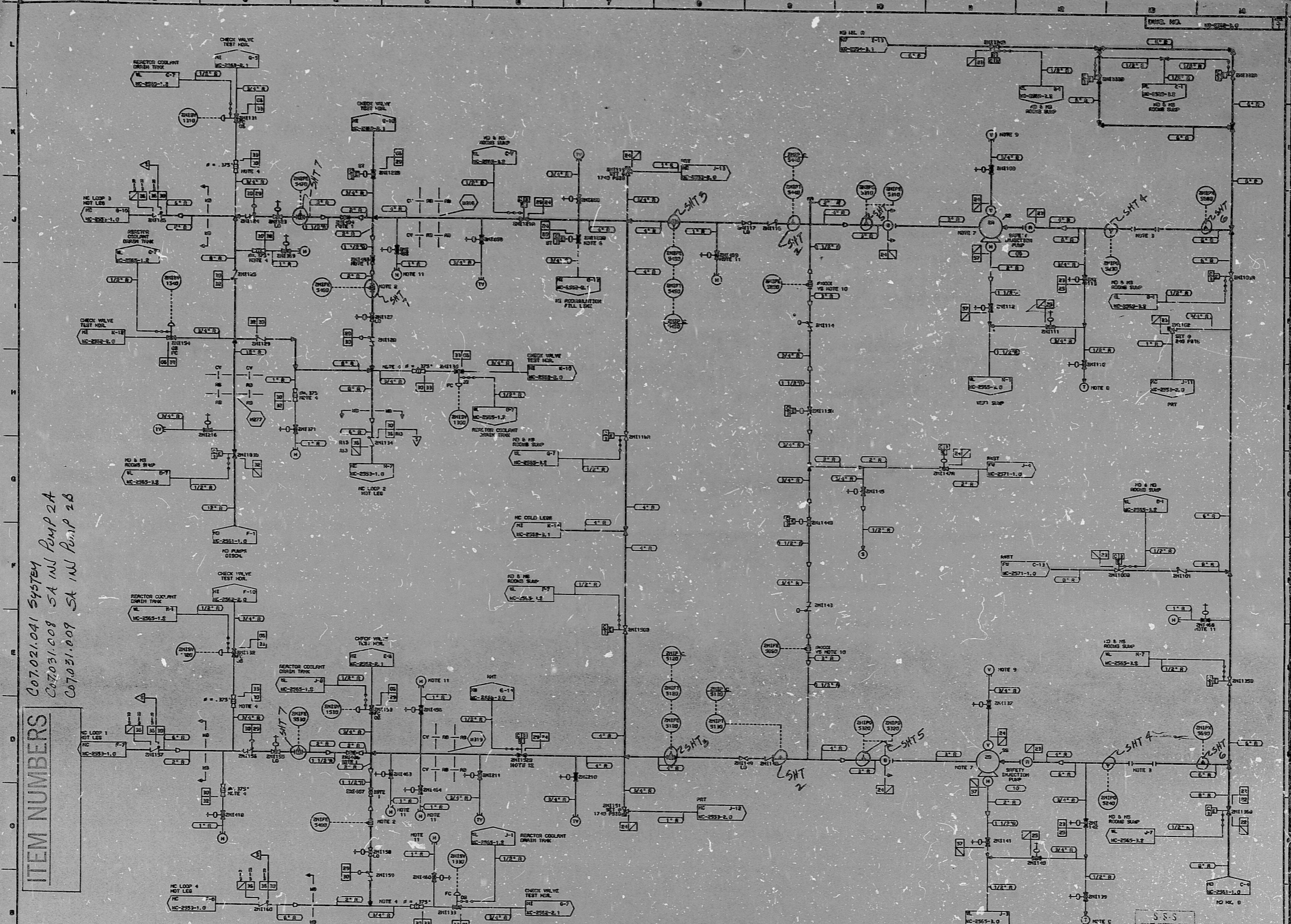


007.021.041 SYSTEM
 CA7031.008 SA INL PUMP 2A
 CA7031.009 SA INL PUMP 2B

ITEM NUMBERS

- NOTES:
1. ISOLATE VALVES IN FIELD TO LIMIT PUMP RUNOUT.
 2. FLOW METERING ORIFICE TO VERIFY FLOW DURING PROVISIONAL TESTING.
 3. TEMPORARY STRAINER IS PLACED IN SPOOL PIECE DURING INITIAL FLOWING OPERATIONS. STRAINER MUST BE REMOVED BEFORE PLANT START-UP. STRAINER AND SPOOL PIECE SUPPLIED BY USER.
 4. 3/8" I.D. FLOW RESTRICTION REQUIRED.
 5. VALVE SUPPLIED WITH SOFT SEAT.
 6. SEE FLOW DIRECTION MC-253-1.0 AND MC-257-1.0 FOR COOLING WATER CONNECTIONS TO SAFETY INJ. PUMPS.
 7. VERIFY FLOW DIRECTION FOR ORY CONTROL INTO HANG COUPLER.
 8. VERIFY FLOW DIRECTION FOR ORY CONTROL INTO HANG COUPLER OVER-LOW INTO RESERVOIR.
 9. WENTLOW ORIFICE SUPPLIED BY PUMP MANUFACTURER.
 10. HIGH POINT VENTS AND DRAINS PROVIDED FOR PLUMB AND HANG BY CONTRACTOR.
 11. FOR AN URGENT MAINT. CHANGE VALVE SIZE TO 1/2" FROM 3/4" IF FLOW TIME HAS BEEN CHANGED FROM 10 SEC. TO 20 SEC.



NO.	DESCRIPTION	TEMPERATURE	CLASS	WENTLOW
01	2000 PSIG	600°F	C	02
02	2000 PSIG	600°F	P	03
03	2000 PSIG	600°F	P	04
04	2000 PSIG	600°F	P	05
05	2000 PSIG	600°F	P	06
06	2000 PSIG	600°F	P	07
07	2000 PSIG	600°F	P	08
08	2000 PSIG	600°F	P	09
09	2000 PSIG	600°F	P	10
10	2000 PSIG	600°F	P	11
11	2000 PSIG	600°F	P	12
12	2000 PSIG	600°F	P	13
13	2000 PSIG	600°F	P	14
14	2000 PSIG	600°F	P	15
15	2000 PSIG	600°F	P	16
16	2000 PSIG	600°F	P	17
17	2000 PSIG	600°F	P	18
18	2000 PSIG	600°F	P	19
19	2000 PSIG	600°F	P	20

NO.	REVISION	CHG	APPR	DATE	SUBMITTED
1	REV. PER C.O. 1952-1.01	WJ	WJ	11/15/52	11/15/52
2	REV. PER C.O. 1952-1.02	WJ	WJ	11/15/52	11/15/52
3	REV. PER C.O. 1952-1.03	WJ	WJ	11/15/52	11/15/52
4	REV. PER C.O. 1952-1.04	WJ	WJ	11/15/52	11/15/52
5	REV. PER C.O. 1952-1.05	WJ	WJ	11/15/52	11/15/52
6	REV. PER C.O. 1952-1.06	WJ	WJ	11/15/52	11/15/52
7	REV. PER C.O. 1952-1.07	WJ	WJ	11/15/52	11/15/52
8	REV. PER C.O. 1952-1.08	WJ	WJ	11/15/52	11/15/52
9	REV. PER C.O. 1952-1.09	WJ	WJ	11/15/52	11/15/52
10	REV. PER C.O. 1952-1.10	WJ	WJ	11/15/52	11/15/52

Q.A. CONDITION 2	
Q.A. CONDITION 1	
DATE	11/15/52
BY	WJ
CHKD	WJ
APPV	WJ
DATE	11/15/52
BY	WJ
CHKD	WJ
APPV	WJ
DATE	11/15/52
BY	WJ
CHKD	WJ
APPV	WJ
DATE	11/15/52
BY	WJ
CHKD	WJ
APPV	WJ

FOR INFORMATION ONLY

SI APERTURE CARD

CL.2 HYDRO SHT 1

PDR RIDS

8904060207

