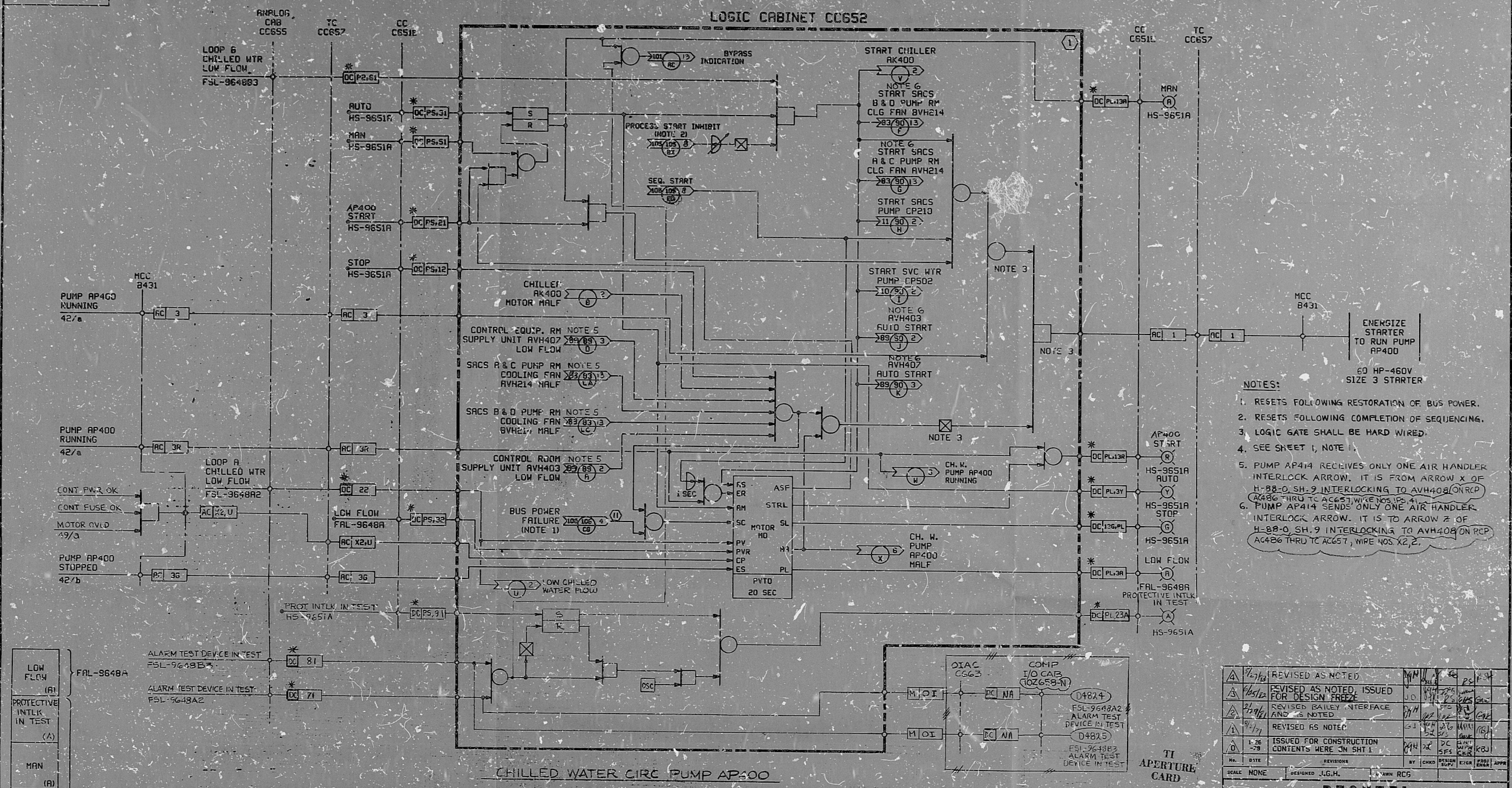


H-90-0 SHT 4 Q

LOGIC CABINET CC652



LOW FLOW (A) FAL-9648A

PROTECTIVE INTLK IN TEST (A) FSL-9648A2

MAN (A) HS-9651A

AUTO (A) HS-9651A

AP400 START (A) HS-9651A

STOP (A) HS-9651A

MOMENTARY (A) CC651E

CROSS REFERENCE TABLE

COMP	COMP	CH.W. PUMP	CLASSIE CHANNEL	GRILLER	HS	FSL	FAL	SACS PUMP	SVC WTR PUMP	TERM CAB	LOGIC CAB	ANALOG CAB	CON.ROL CONSOLE	OIAC	MCC	MOTOR	SEQ START	BYPASS IND.	PRQC START INH	BUS POWER FAIL
107453-N	04824	AP400	C	AK400	9651A	9648A2	9648A3	CP210	CP502	CC657	CC652	CC655			B431	60HP 575V 25HP 25HP STARTER	J-105 SH.8 ARR. CD	J-101 SH.13 ARR. AC	J-105 SH.8 ARR. DX	J-106 SH.4 ARR. CG
107453-N	04825	AP414	A	AK403	9665A	9666A1	9666A2	AP210	AP502	AC657	AC652	AC655			B451		J-105 SH.4 ARR. AE	J-101 SH.13 ARR. IF	J-105 SH.4 ARR. AF	J-106 SH.2 ARR. AP

- NOTES:
1. RESETS FOLLOWING RESTORATION OF BUS POWER.
 2. RESETS FOLLOWING COMPLETION OF SEQUENCING.
 3. LOGIC GATE SHALL BE HARD WIRED.
 4. SEE SHEET 1, NOTE 1.
 5. PUMP AP414 RECEIVES ONLY ONE AIR HANDLER INTERLOCK ARROW. IT IS FROM ARROW X OF H-88-0 SH.9 INTERLOCKING TO AVH403 ON RCP AC486 THRU TC AC657, WIRE NOS. 15, 14.
 6. PUMP AP414 SENDS ONLY ONE AIR HANDLER INTERLOCK ARROW. IT IS TO ARROW Z OF H-88-0 SH.9 INTERLOCKING TO AVH403 ON RCP AC486 THRU TC AC657, WIRE NOS. X2, 2.

REVISIONS

NO.	DATE	REVISIONS	BY	CHKD	APPR
1	12/12/63	REVISED AS NOTED	J.M.	J.C.	P.V.
2	1/12/64	REVISED AS NOTED, ISSUED FOR DESIGN FREEZE	J.M.	J.C.	P.V.
3	2/20/64	REVISED BAILEY INTERFACE AND S NOTED	J.M.	J.C.	P.V.
4	3/17/64	REVISED AS NOTED	J.M.	J.C.	P.V.
5	4/28/64	ISSUED FOR CONSTRUCTION CONTENTS WERE IN SHT 1	J.M.	J.C.	P.V.

BEGTEL
SAN FRANCISCO

PUBLIC SERVICE ELECTRIC AND GAS COMPANY
KYOPE CREEK GENERATING STATION

LOGIC DIAGRAM
AUX. BLDG CONT. AREA CHILLED WTR SYS.
CHILLED WTR CIRC PUMP AP400/AP414

JOB NO. 10855 DRAWING NO. H-90-0 SHT 4 Q

S/U - GJ

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PDR RIDS

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