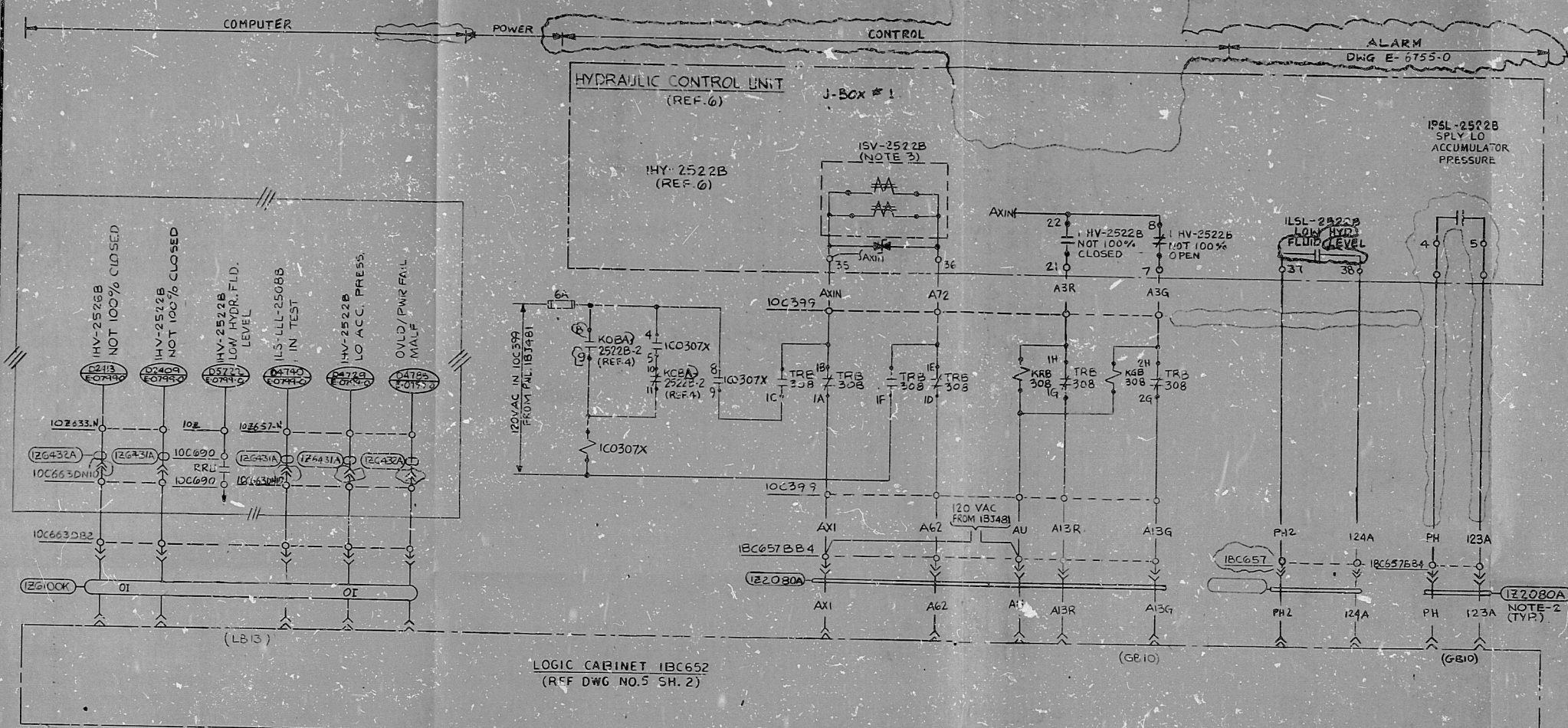


E-0218-0 SH. 3
OF 6



NOTES:

1. FOR NOTES & REFERENCES SEE SH. 2) THIS DWG.
2. FOR VALVE 1-HV-2496B SCHEMATIC DIAGRAM SEE SH. 3, THIS DRAWING.
3. ENERGY 1SV-2522B TO OPEN 1HV-2522B

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CONTACTS	DESCRIPTION
	SP
	IN1'LK
	INT'LK
	SP
	COIL

STRUTHERS-DUNN
TYPE 219 SBX
AUXILIARY RELAY

CABLE NO.	SERVICE	SUPPLY RETURN VALVES	CONTROL SWITCH		MCC STARTER	CLASS IE 120V AC PWR. SUPPLY	CONTROL CONSOLE	ANALOG. CABINET	CLASS IE CHANNEL	HYDRAULIC CONTROL UNIT	YB MODULE	RSP RZ MODULE	MDR RELAY	AUXILIARY RELAYS	LEVEL SWITCH LO - LO - LO	RSP PWR SUPPLY
			CONTROL RM	RSD												
1C07-07	TACS COOLING LOOP B INBD	1HV-2522B 1HV-2522C	1HS-2522B	1HS-2522C		1B31B1	1C651ACB	1C655CDB	B	1HY-2522B	B106	B106	TR8-308 TR8-307	KRB-308 KGB-308	1LSLL-2508B	1B14B1
1CJ308	TACS COOLING LOOP B OUTBD	1HV-2522D 1HV-2522E	1HS-2522D	1HS-2522E		1B31B2	1C651ACD	1C655CDB	D	1HY-2522D	D107	D108	TR7-302 TR7-302	KRB-303 KGB-303	1LSLL-2508D	1B15B1

ACC. PRESS. SWITCH	VENDOR	SCHEME	CABLE NO. (SEE NOTE 2, SH. 3)					LOGIC CABINET		COMPUTER POINT ID								COMPUTER CABINET	TC	OPTICAL ISOL		VENDOR CABLE (SEE NOTE 2, SH. 3)	
			CABINET	BAYS																			
1P5L-2522B	1Z1070A	1Z2070A	1Z2080A	1Z6C23A	1Z1052A	1BCG52	GB1	GB1G JB2	LB13	D2413	D2409	D5T22	D4740	D4729	D4785	102657-N	1C6G5TB4	1C6G63	D82	FD10	1Z6061A	1Z6432A	1Z6431A
1P5L-2522D	1Z1167A	1Z2159A	1Z2130A	1Z6058A	1Z6061A	1DCG52	GB1	GB10 JD2	LD13	D2415	D4956	D5T23	D4742	D4730	D4787	102659-N	1C6G5TB4	1C6G63	FD2	FD10	1Z6061A	1Z6432A	1Z6432A

PRC
APERTURE
CARD

144/160	REVISED EQUIP ⁴ ALARMS	F	24	24	24	24	24
144/160	DESIGN FREEZE ISSUE	F	24	24	24	24	24
144/160	REVAS SHOWN ABOVE BATTLE INFO ⁴ DELETED UNIT ZREF.	F	24	24	24	24	24
144/160	REVISED PER I-10, SW.8 & 9	F	24	24	24	24	24
144/160	& ADDED PUSH-TO-TEST LIGHTS	F	24	24	24	24	24
144/160	ISSUED FOR CONSTRUCTION	F	24	24	24	24	24
144/160	PER J-11-01(0) SW.8 & 9 REV. 2	F	24	24	24	24	24
NO.	DATE	REVISIONS	BY	CHKD	DESIGN PRG	FRG	APPROV
SCALE	DESIGNER S. MALIK	DRAWN E.A.T.					
BECHTEL SAN FRANCISCO PUBLIC SERVICE ELECTRIC AND GAS COMPANY HOPE CREEK GENERATING STATION							
ELECTRICAL SCHEMATIC DIAGRAM SACS/TACS LOOP B SP4Y/RTN VALVES 1-HV-2522B/D & 1-HV-2496B/D							
	JOB No.	DRAWING No.	REV.				
	10855	E-0218-0	SW. 3 G	4	Q		

22 x 34 "D" S172

RIDS

8308100187

