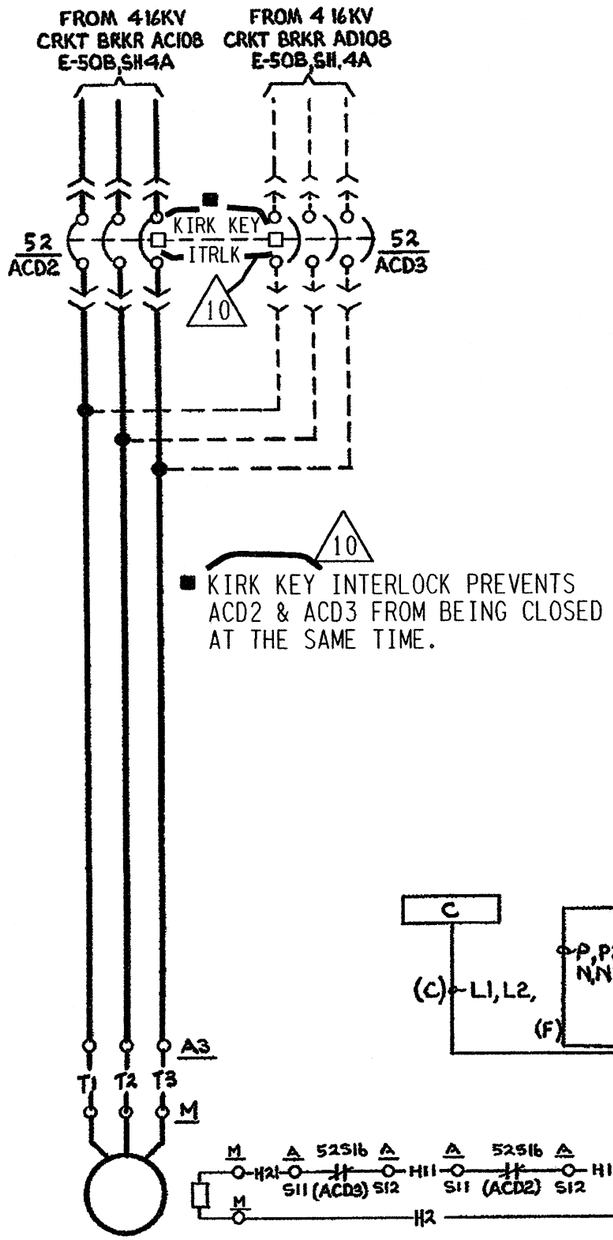
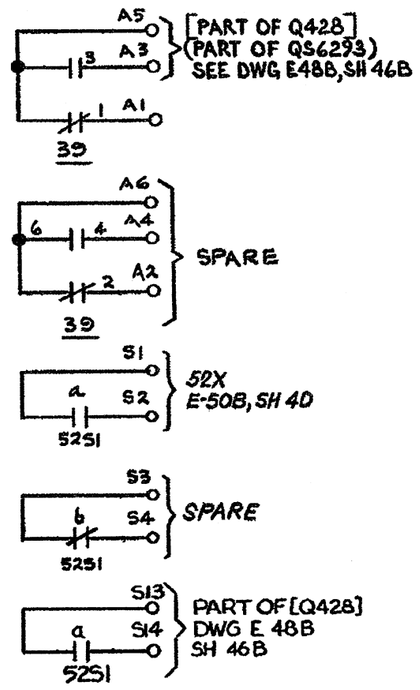
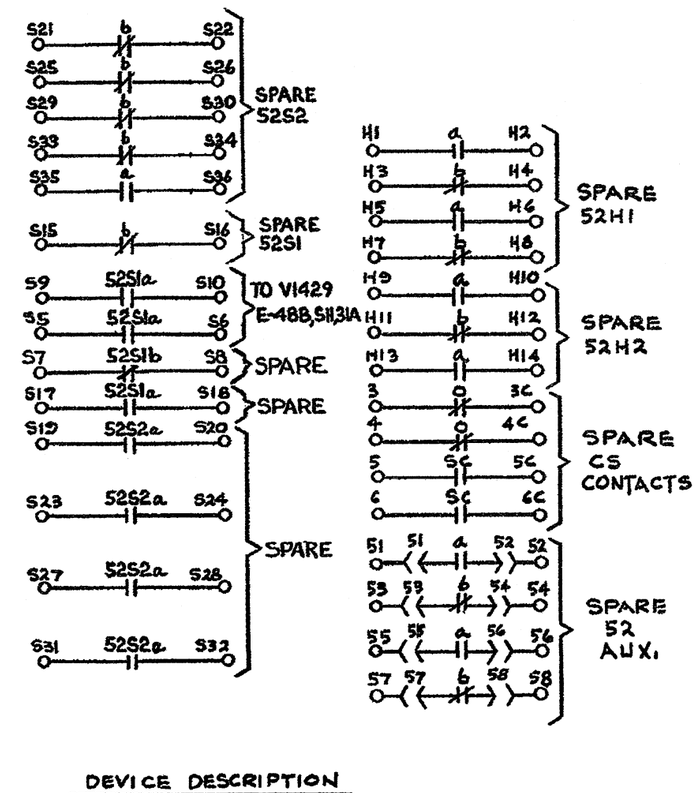
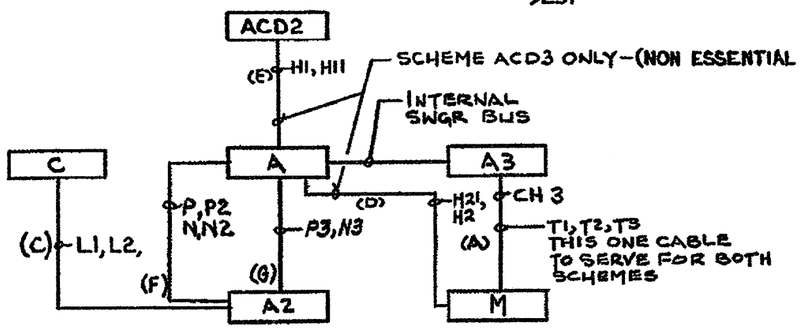
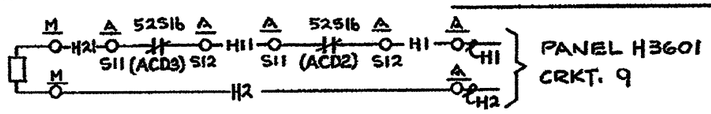








BLOCK DIAGRAM



LEGEND

SCHEME Nº	S.D. Nº	CHANNEL	BUS	SWGR UNIT	WIRE PREFIX AT MAIN CONT. PNL.	IL	EQUIPMENT C	A	A2	A3		M
ACD2	016	1	C1	2	CD1	IL6225C	C5715	ACD2	AC108	*ACD1		MP0433
ACD3	016	2	D1	3	CD2	IL6235C	C5715	ACD3	AD108			

* — SWGR. UNIT NO 1. MOTOR FEEDER TERMINAL COMPARTMENT AT WHICH THE OUTGOING TERMINALS OF BRKRS ACD2 & ACD3 ARE TIED TOGETHER IN A COMMON BUS FROM WHICH THE MOTOR IS FED.

DEVICE DESCRIPTION

39 — SWGR CLOSING SPRING FAIL MONITOR RELAY.

NOTES

1. FOR BRKR. CONTROL SCHEME SEE DWG. E-50, SH.4D.
2. FOR GENERAL NOTES SEE DWG. E-50B INDEX SHEET.
3. FOR C.S. DETAIL SEE DWG. E-30B, SH. 10, FIG. 2.
4. FOR SWGR. INTERNAL WIRING SEE WEST DWG. 1208F69 (FP-E-38-3) & 1208F70 (FP-E-38-4).

THIS DWG. WAS REDRAWN ON CAD AND SUPERSEDES REVISION 8.

DAVIS-BESSE NUCLEAR POWER STATION

THE TOLEDO EDISON COMPANY
THE CLEVELAND ELECTRIC ILLUMINATING COMPANY

ELEMENTARY WIRING DIAGRAMS

COOLING WATER SYSTEM
COMPONENT CLNG. PMP. 3

BECHTEL COMPANY	JOB NO	DRAWING NO	REV
	7749	E-50B SH. 4C	10

DB 02-15-14 DFN: F:/SCHEME:/E50BSH4C.DGN/TIF

REV	DESCRIPTION	DATE	DR	CHK	SUPV	CHIEF	PROJ	OWNER	OWNER
10	INC. DUN 10-0044-001-003 REV.00	3.4.14	JBH	WIA/LS	SKS				
9	INC. DUN 07-0159-00-2 REV.0 (REDRAWN)	3/27/09							
0	ISSUED FOR CONSTRUCTION								

INITIALS ON FILE

G 231 D