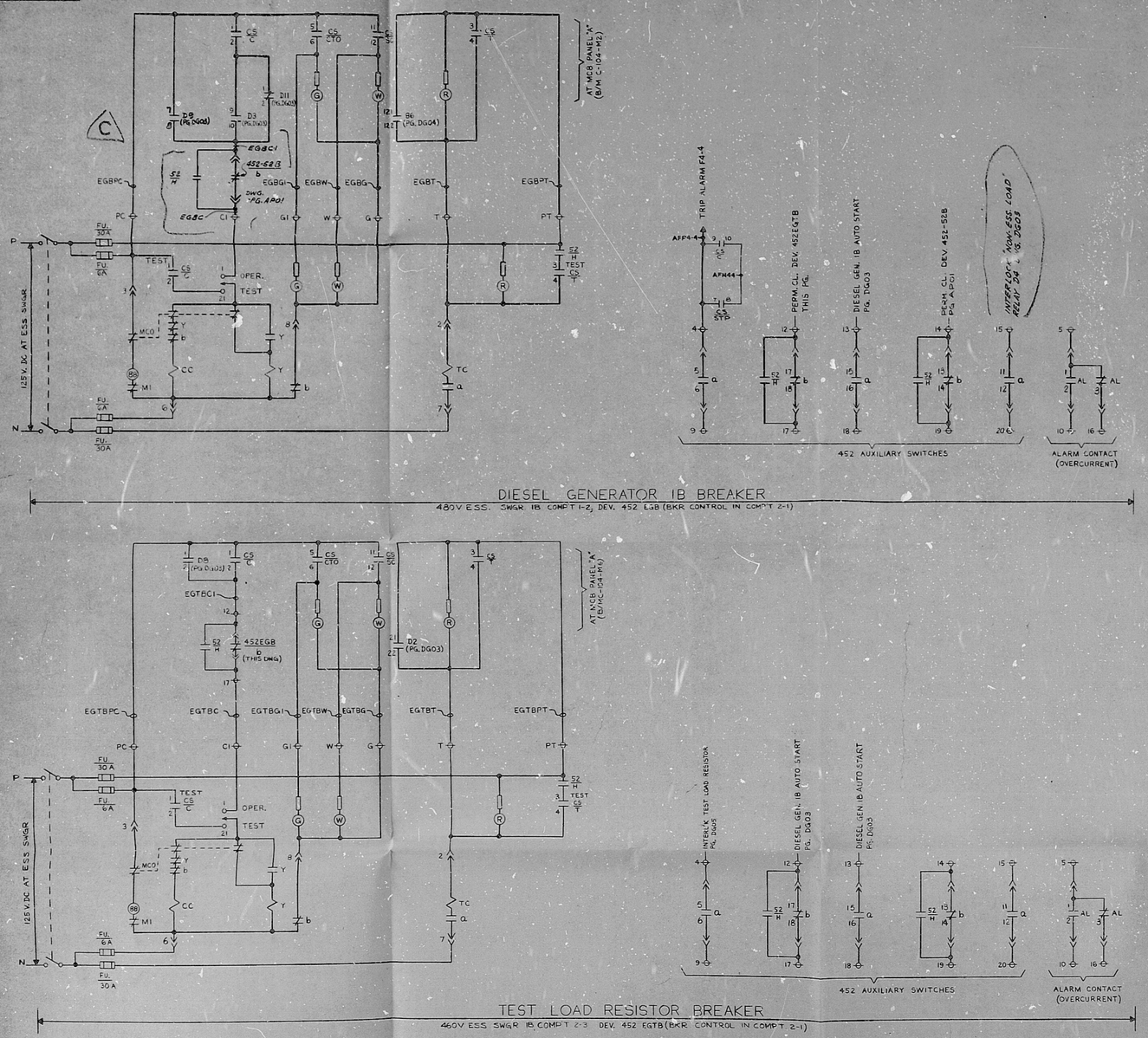


ALLIS-CHALMERS TYPE # 210
SPRING RETURN TO AUTO, PISTOL GRIP HANDLE, FLAG INDICATOR.
X- DENOTES CONTACT CLOSED

CONTACTS	SYM.	PULL OUT	TRIP	AFTER TRIP	AFTER CLOSE	CLOSE
1-2 / 3-4	C					X
1-2 / 3-4	T		X			
5-6 / 7-8	CTO		X	X	X	X
9-10 / 11-12	STP	X	X	X		
1-2 / 3-4	C					X
5-6 / 7-8	SC				X	X
9-10 / 11-12	C					X
1-2 / 3-4	T		X			
5-6 / 7-8	SC				X	X
9-10 / 11-12	STP	X	X	X		

CONTROL SWITCH DEVELOPMENT "CS"
AT MCB PANEL "A"
TYPICAL FOR:
- DIESEL GENERATOR 1B BREAKER
- TEST LOAD RESISTOR BREAKER

CONTACTS	SYMBOL	POSITIONS	
		CLOSE	TRIP
1-2	C	X	
3-4	T		X

X- DENOTES CONTACT CLOSED

TEST CONTROL SWITCH DEVELOPMENT
TYPICAL FOR:
- DIESEL GENERATOR 1B BREAKER
- TEST LOAD RESISTOR BREAKER

NOTES	
1.	FOR SYMBOLS & DEVICE NUMBERS SEE S&L STANDARDS EC-111, EC-115
DWG. NO.	REFERENCE DWGS
M-5036-26	SINGLE LINE DIAGRAM-ELECTRICAL SYSTEM
5036-27	SINGLE LINE DIAGRAM UNIT-1 PART 2
5034-25	KEY DIAG DIESEL BLDG.-480V ESS. SWGR BUS TIE
5034-29	KEY DIAG 480V DIESEL BLDG. 125V DC DIST. CENTER

TERA APERTURE CARD

DRAWING RELEASE RECORD

REV.	SPEC. NO.	DATE	DRAWN	CHECKED	ENGR. APPROVAL	DESCRIPTION	FILM
1		6-28-75	G. Rudowski			FOR DAIRYLAND COMMENTS	
2		8-28-75	G. Rudowski			REVISED DESIGN - FOR DAIRYLAND COMMENTS	
A	A-4111	10-14-75	G. Rudowski	E. Rabenhorst	W.C. Bigger	RELEASED FOR ELECT. CONSTRUCTION	
B		11-21-75	G. Rudowski	Richard Kiphart	N.A. Nathan	REV'D DEV. 452 E&B SCHEMATIC	
C	D.A.C.	5-10-76	[illegible]		F.A. Brown	FOR CONTIN. SEE D.A.C. REV. FORM UNDER SAME DWG. NO.	

ALBERT NATHAN No. E14451 PROFESSIONAL ENGINEER WISCONSIN CHICAGO, ILL.

	NAME	DATE
DRAWN	G. Rudowski	12-10-75
CHECKED	[illegible]	[illegible]
ENGINEER	W.C. Bigger	[illegible]
APPROVED	[illegible]	[illegible]

PROJECT NUMBER 4600-14

SCHEMATIC DIAGRAM
DIESEL GENERATOR SYSTEM (DG)
LACROSSE GENERATOR PLANT
DAIRYLAND POWER COOPERATIVE
ONALASKA, WISCONSIN

SARGENT & LUNDY ENGINEERS CHICAGO

DRAWING NO. 5037579 (PG.-DG01) REV. C

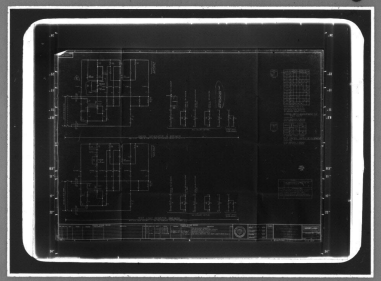
SHEET OF

8106150163

1 RCR 9/00

SeP

8106150163



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