DOCKETED	
Docket Number:	26-SPPE-01
Project Title:	RB Inyokern Data Center (RBIDC)
TN #:	273196
Document Title:	Appendix L Supplement - Section L1 Electrical One-Line Diagrams
Description:	N/A
Filer:	Kyle Mohr
Organization:	R&L Capital Inc
Submitter Role:	Applicant Representative
Submission Date:	10/22/2026 2:06:55 PM
Docketed Date:	10/22/2026

RB INYOKERN DATA CENTER

Application for Small Power Plant Exemption (SPPE)

Inyokern, Kern County, California

Docket Number – 26-SPPE-01

Appendix L Supplement - Section L.1 Electrical One-Line Diagrams

SYMBOLS

M	UTILITY METER
METER	OWNER'S METER
	CURRENT TRANSFORMER
	GROUND CURRENT TRANSFORMER
	POTENTIAL TRANSFORMER
	LIGHTNING ARRESTER
SEL 411L	SCHWEITZER RELAY (411L SHOWN)
	DRAWOUT FUSE
	FUSE
xxx 300A NO	MV BREAKER (300A SHOWN, NO/NC = NORMALLY OPEN/CLOSED)
SZ 4 FVNR	MOTOR STARTER (FVNR, SIZE 4 SHOWN)
400A	LV CIRCUIT BREAKER
	DISCONNECT SWITCH
xxx 75kVA 480–208/120V	TRANSFORMER (75KVA, 480–208/120V SHOWN)
40	MOTOR (40HP SHOWN)
xxx 480V 400A	PANELBOARD (480V, 400A SHOWN)

— — — — —	ENCLOSURE OR BUILDING BOUNDARY
	COPPER CABLE
	COMMUNICATIONS CABLE

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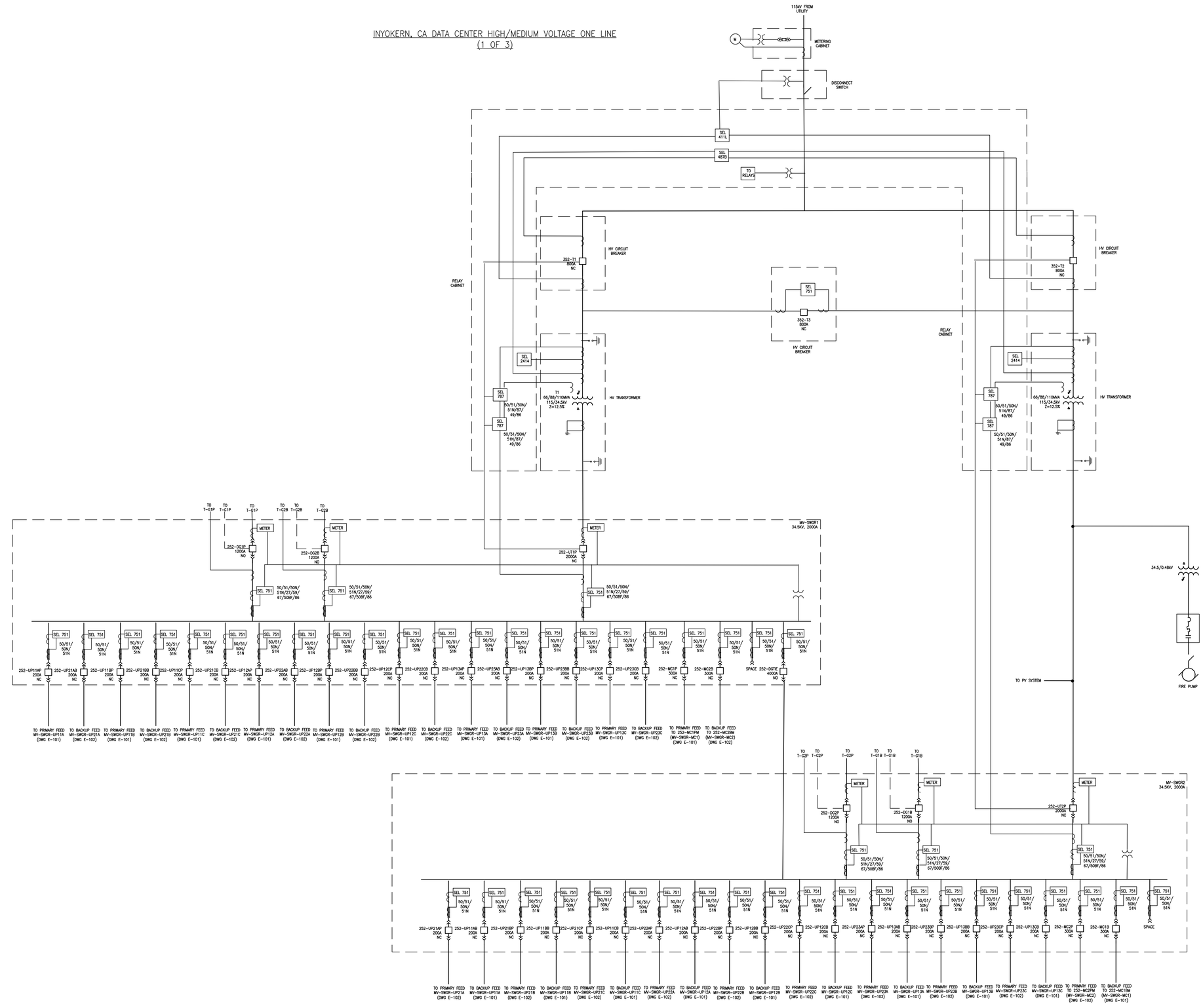
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Drawing Title:
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SYMBOL LIST

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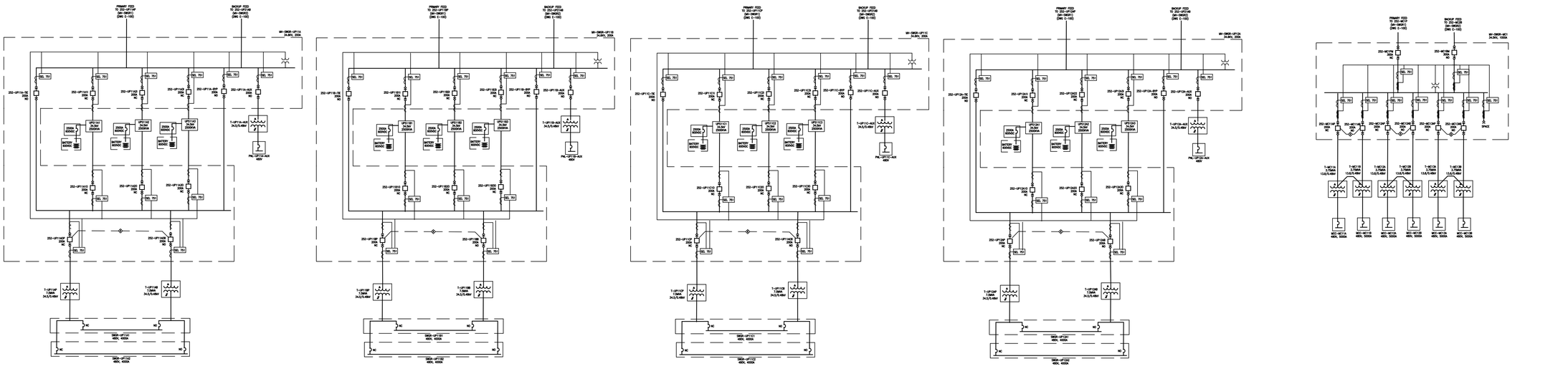
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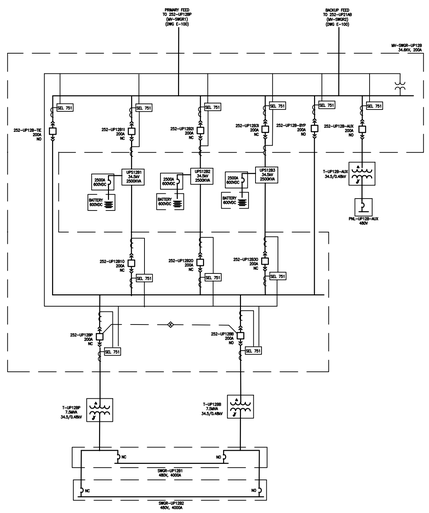
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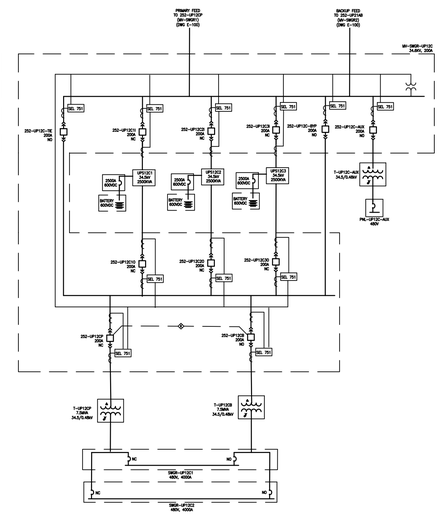
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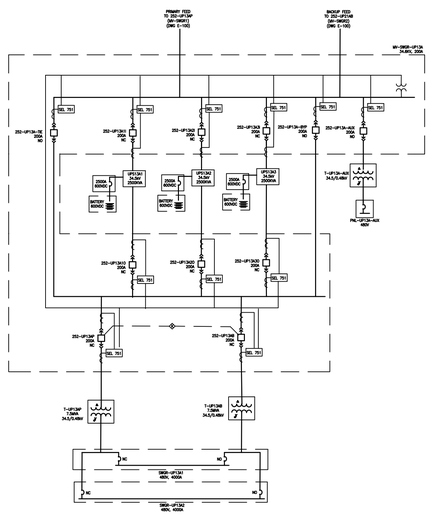
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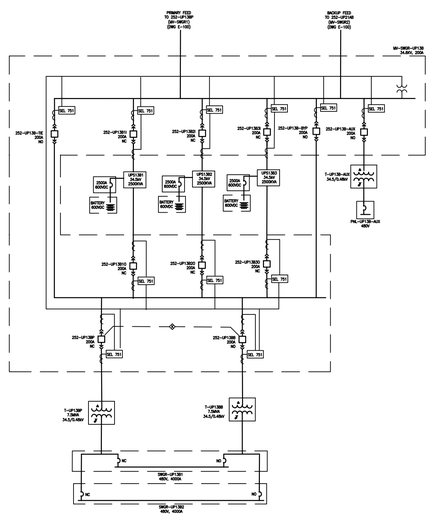
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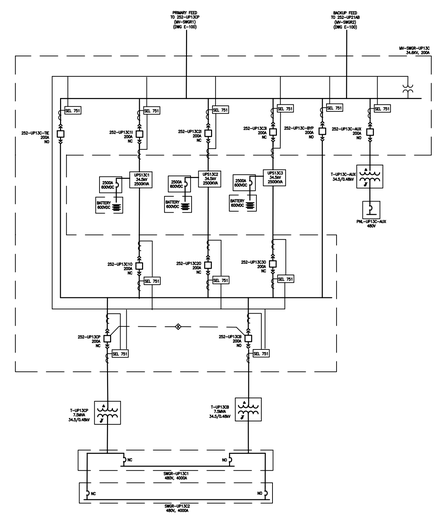












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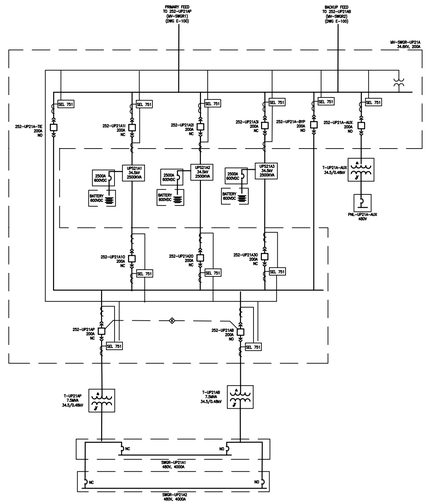
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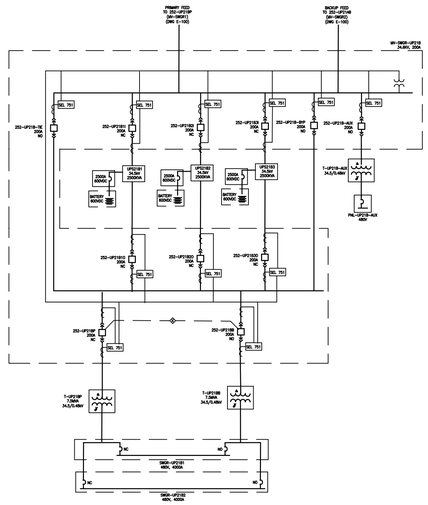
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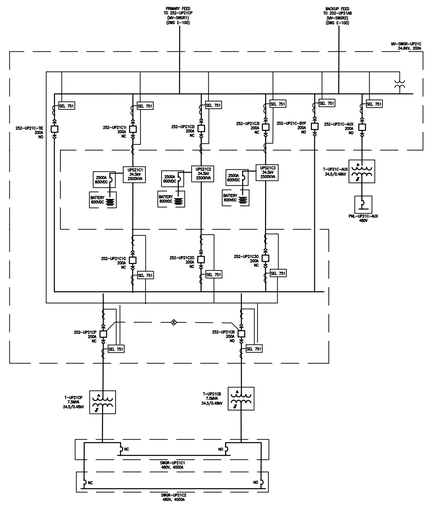
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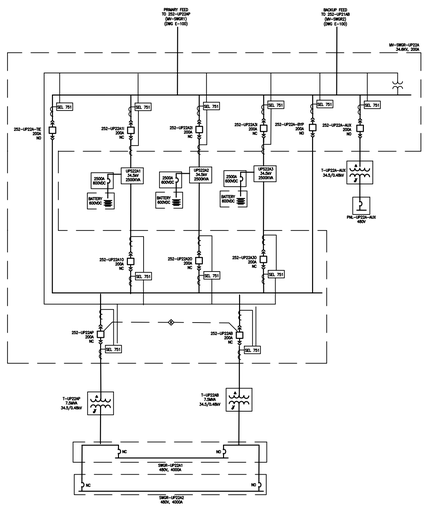
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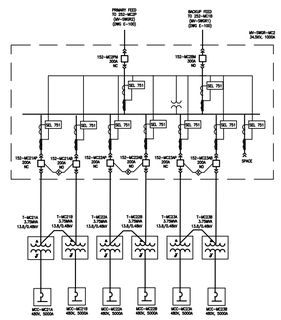
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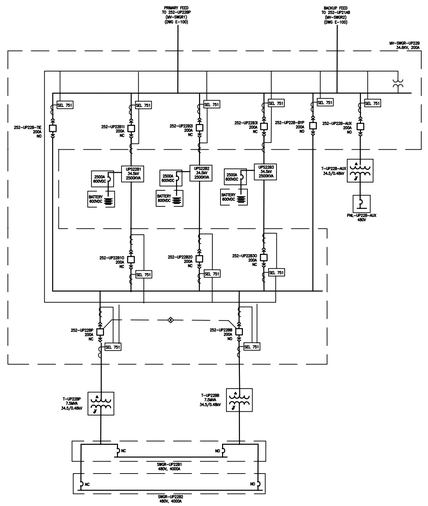


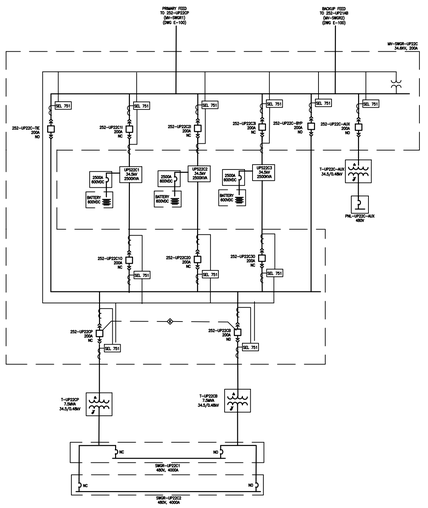


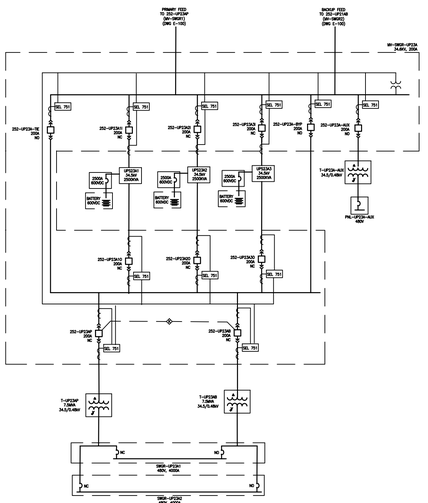


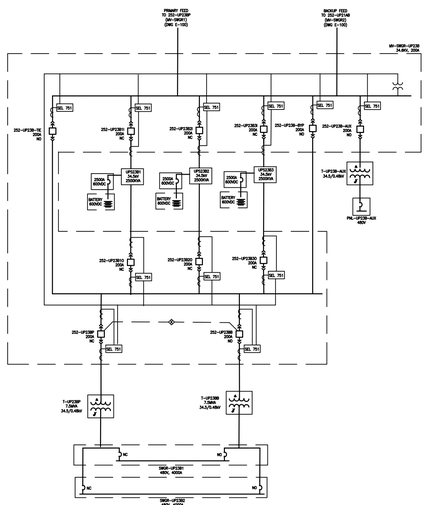












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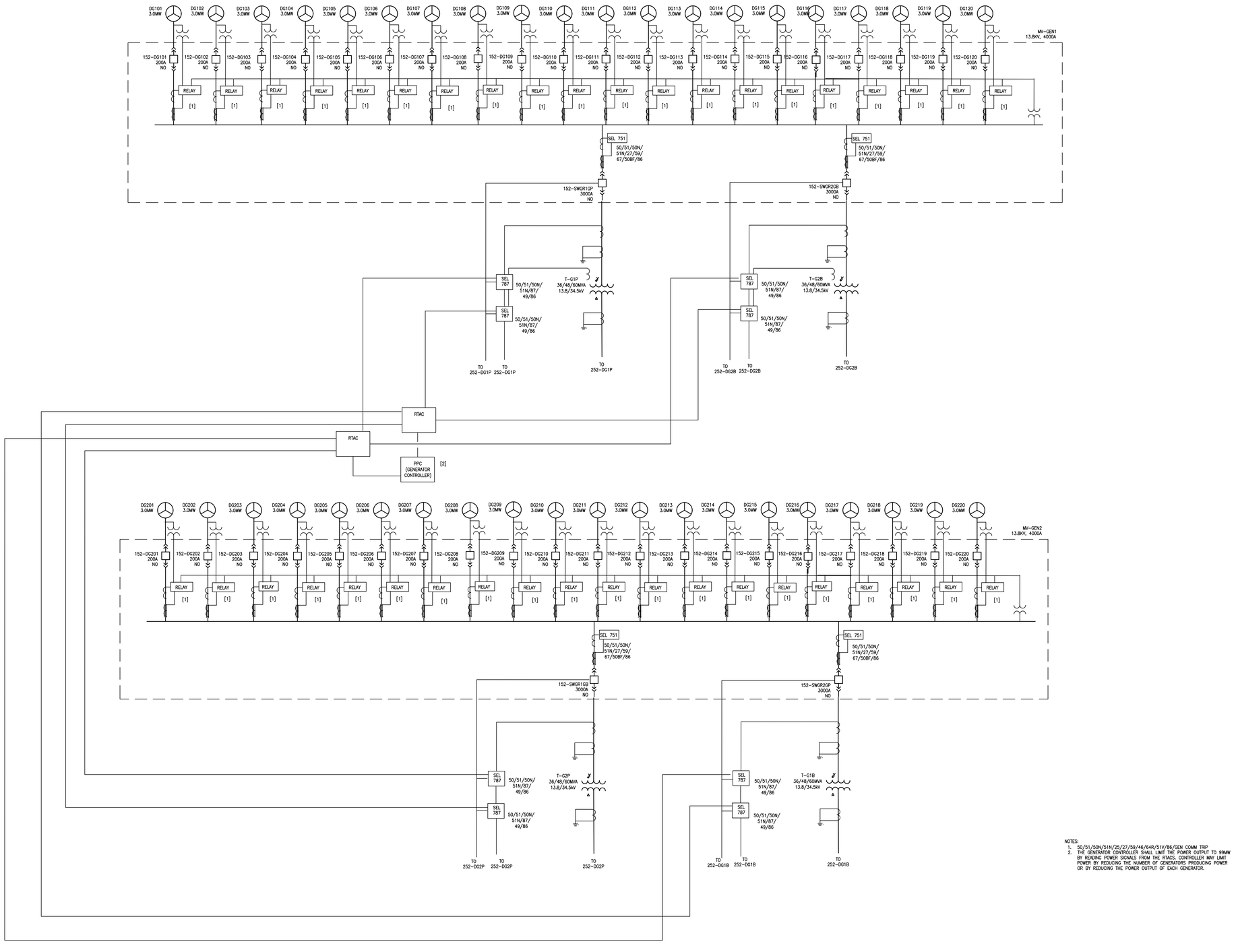
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NOTES:
1. 50/51/50N/51N/25/27/59/46/64R/51V/86/GEN COMM TRIP
2. THE GENERATOR CONTROLLER SHALL LIMIT THE POWER OUTPUT TO 99MW BY READING POWER SIGNALS FROM THE RTACS. CONTROLLER MAY LIMIT POWER BY REDUCING THE NUMBER OF GENERATORS PRODUCING POWER OR BY REDUCING THE POWER OUTPUT OF EACH GENERATOR.

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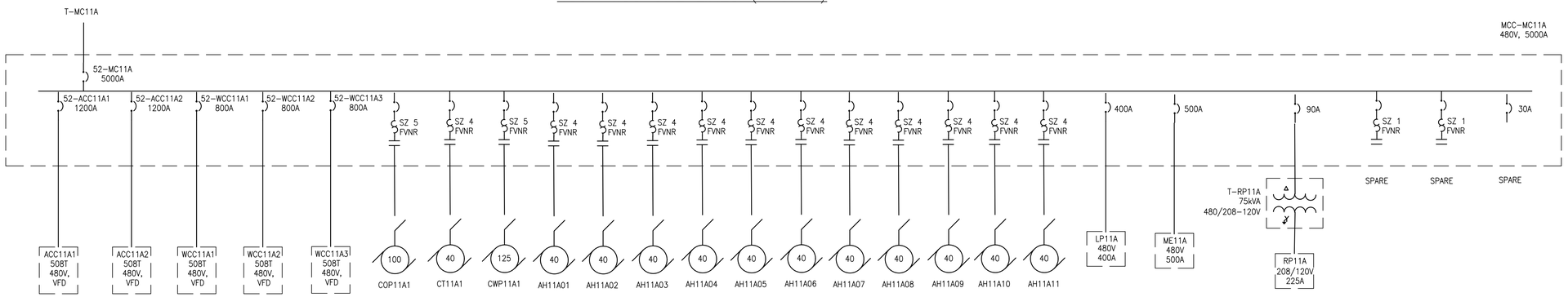
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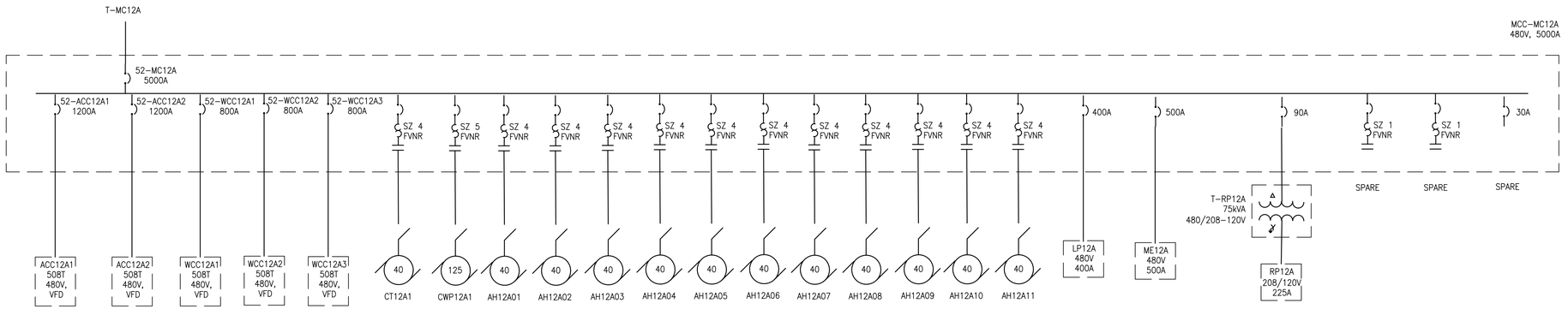
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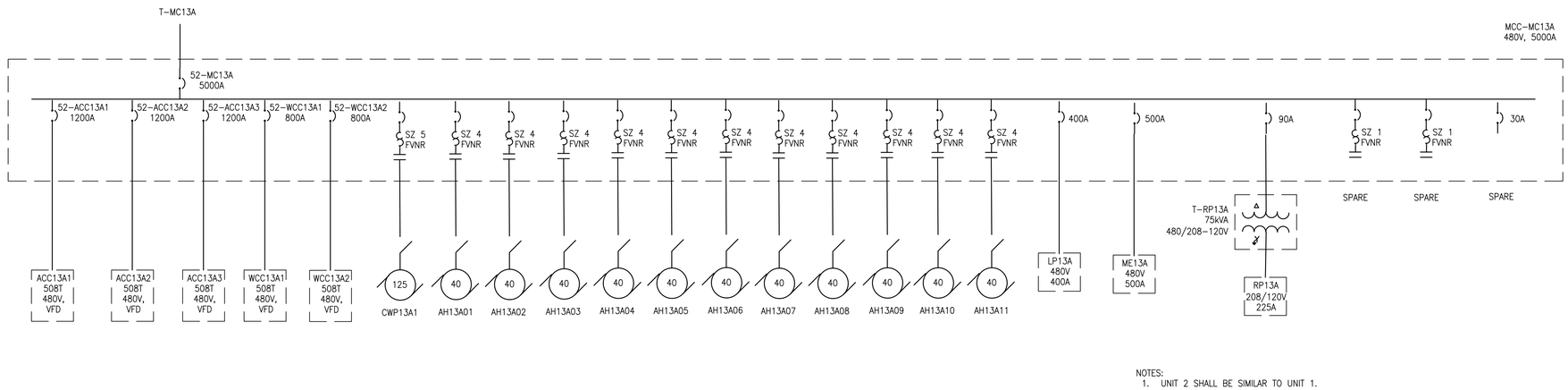
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480V MCC ONE LINES (1 OF 2)







NOTES:
1. UNIT 2 SHALL BE SIMILAR TO UNIT 1.

INYOKERN, CA DATA CENTER LOW VOLTAGE ONE LINE

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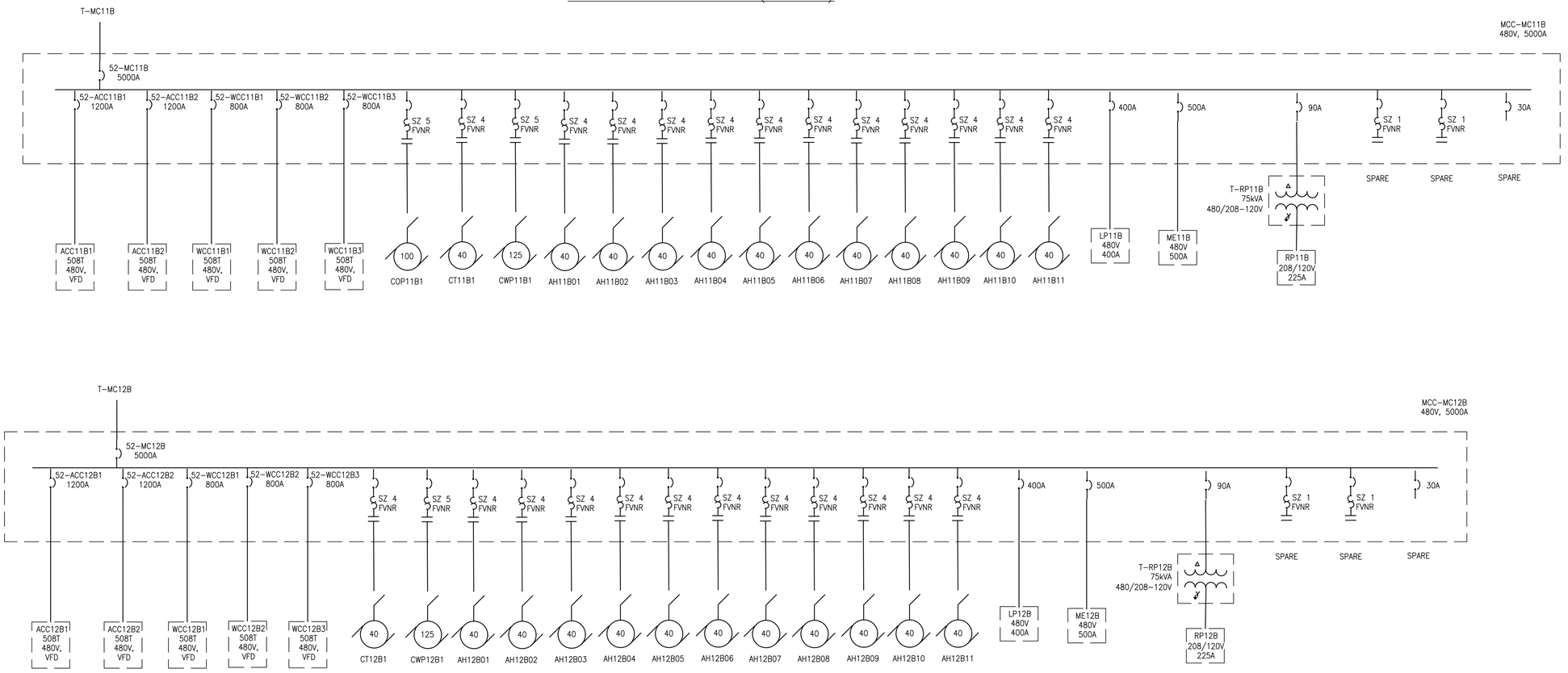
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