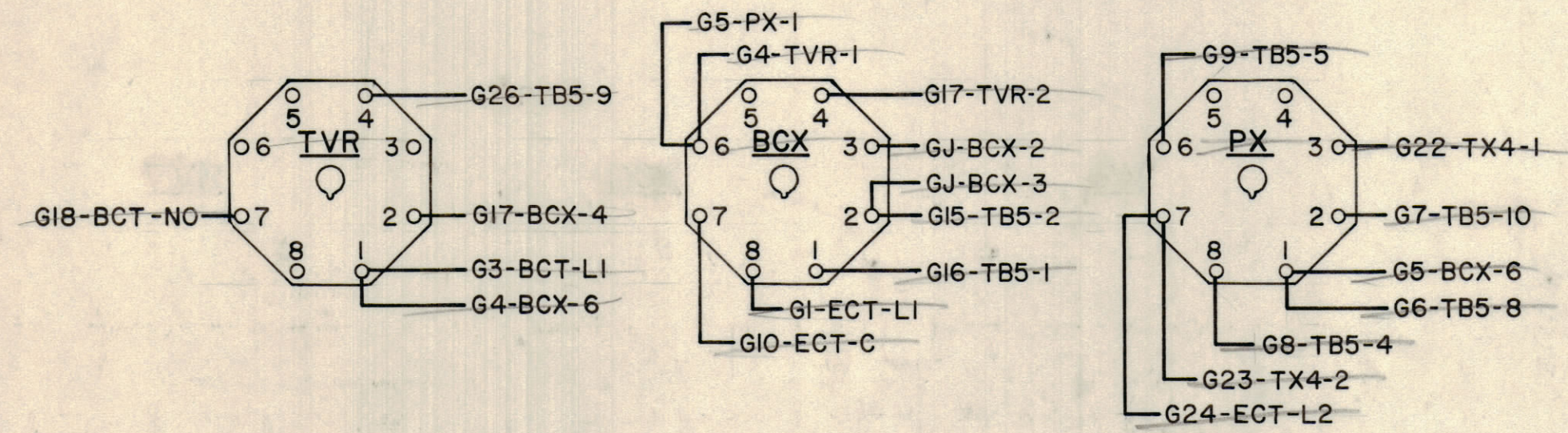
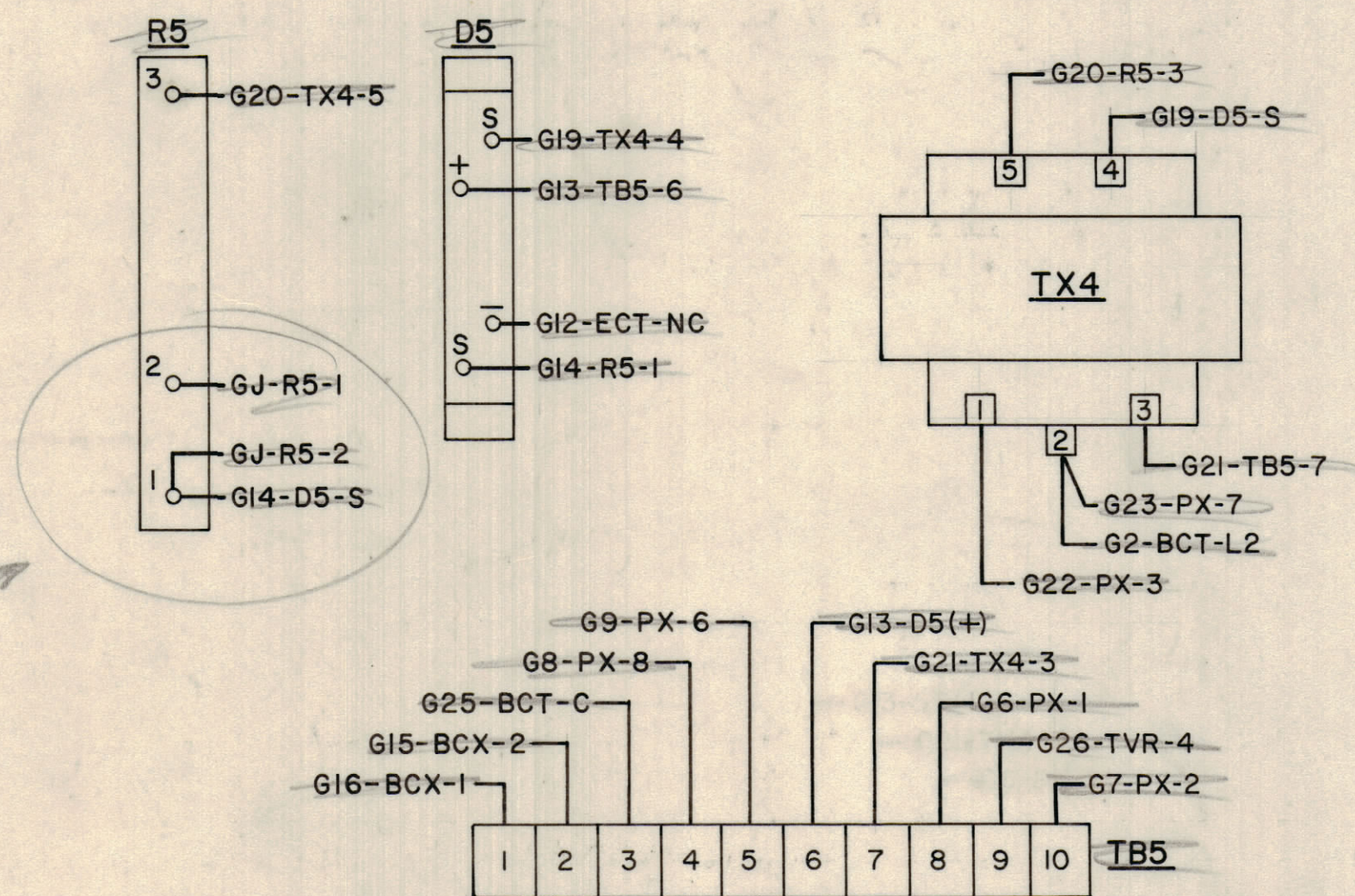
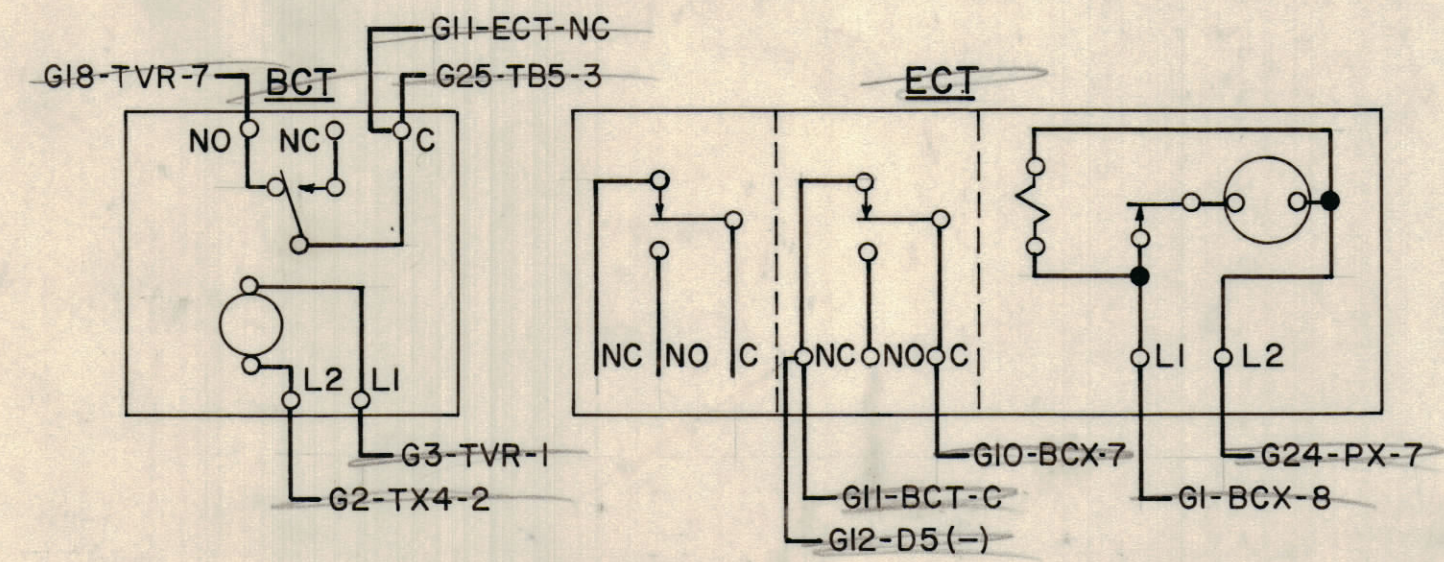


REVISIONS					
ZONE	LTR	DESCRIPTION	DATE	DRAFT	CHK'D APPD



- LEGEND**
- BCT — BATTERY CHARGER TIMER
  - BCX — BATTERY CHARGER AUXILIARY RELAY
  - D5 — RECTIFIER
  - ECT — EQUALIZING CHARGE TIMER
  - PX — BATTERY CHARGER POWER RELAY
  - R5 — RESISTOR
  - TB5 — TERMINAL BOARD
  - TVR — TEMPERATURE COMPENSATED VOLTAGE SENSING RELAY
  - TX4 — TRANSFORMER



NOT WIRED THIS WAY.

VOID  
2/22/73  
RMF  
SEE CK1810

NEW DRAWING  
OK  
CRB  
5 APR 73

QTY REQ	QTY REQ	QTY REQ	ITEM	PART NO.	MANUFACTURER	DESCRIPTION	SYM
PARTS LIST							

INTERPRET DRAWING PER LISTED DOCUMENTS

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES REMOVE ALL BURRS AND SHARP EDGES

TOLERANCES ON FRACTIONS ANGLES DECIMALS

MATERIAL

FINISH

AX-728

USED ON

APPLICATION

NOTICE TO PERSONS RECEIVING THIS DRAWING THE TMC SYSTEMS AND POWER CORPORATION claims proprietary right in the material disclosed herein. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown herein without permission from THE TMC SYSTEMS AND POWER CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.

DRAWN FERNANDEZ DATE 2/3/73

CHECKED DATE

D. ENG. DATE

P. ENG. CRB DATE 6 Feb 73

P. MGR. DATE

CHIEF, ENG. DEPT. DATE

THE TMC SYSTEMS AND POWER CORPORATION  
SPRINGFIELD, VIRGINIA

BATTERY CHARGER WIRING DIAGRAM  
32VDC -12A OUTPUT

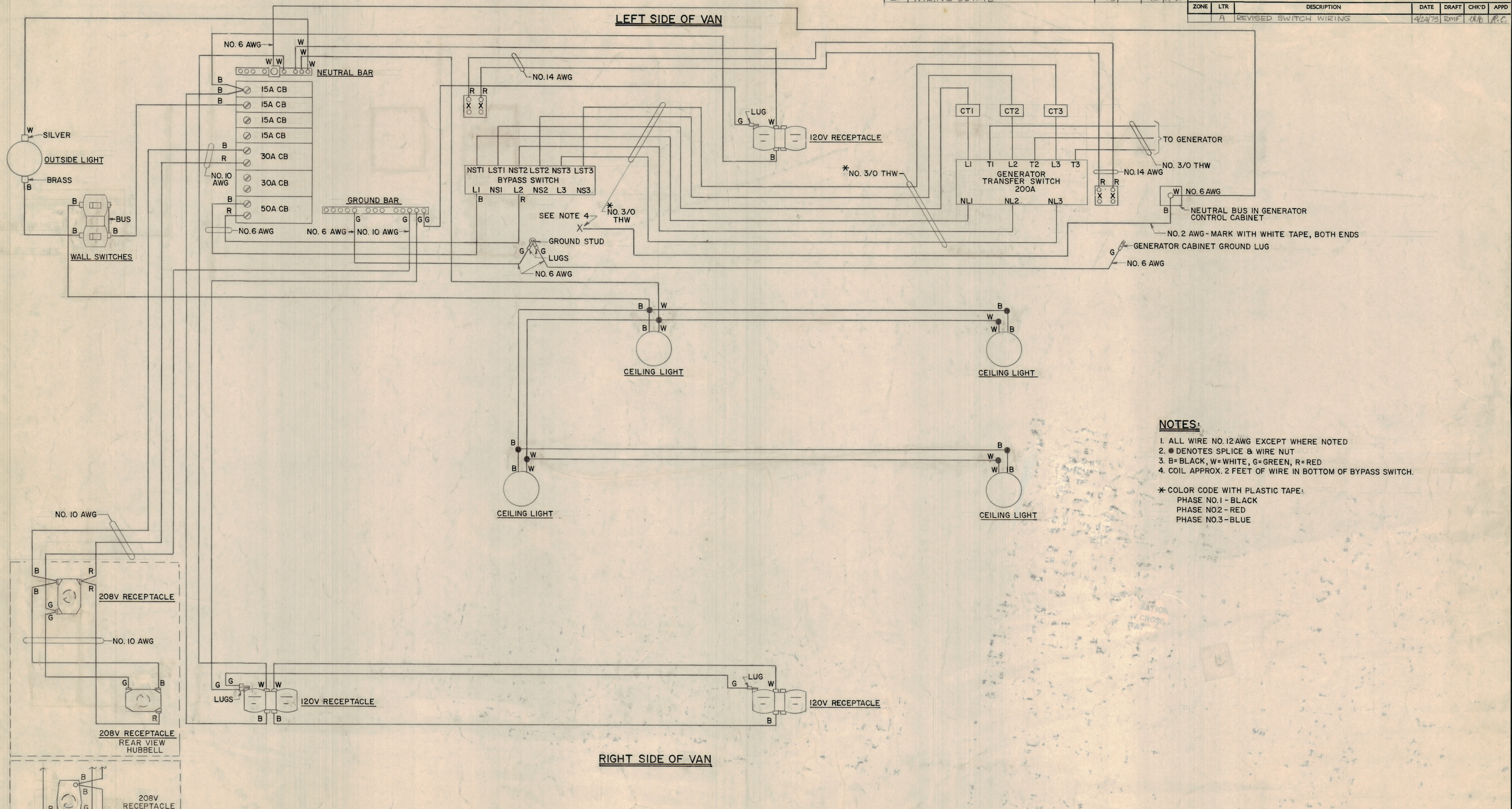
SIZE D CODE IDENT NO 24146 DWG. NO. CK1811 REV

SCALE SHEET 1 OF 1



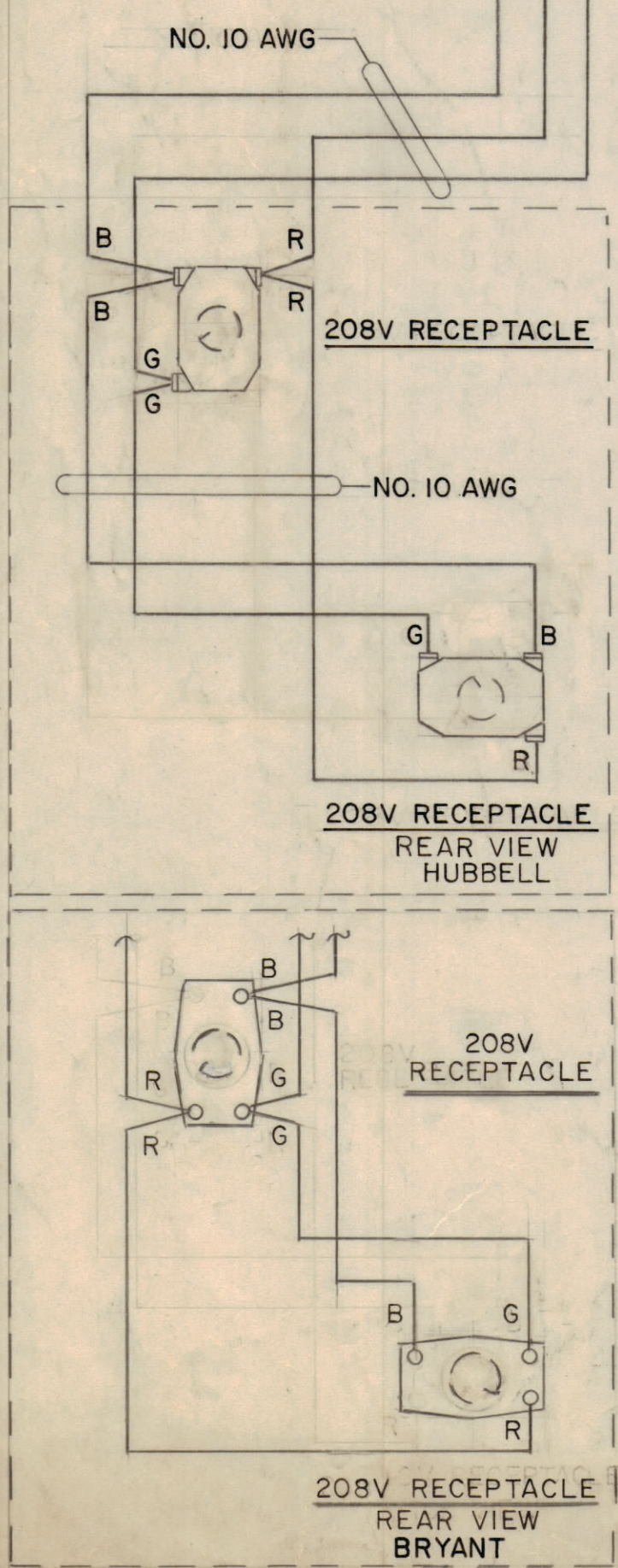
B ADDED BRYANT 208V RECEPTACLE WIRING DETAIL 4/21/73 ESF M.M.P.C.

REVISIONS				DATE	DRAFT	CHK'D	APP'D
ZONE	LTR	DESCRIPTION	DATE	DRAFT	CHK'D	APP'D	
A		REVISED SWITCH WIRING	4/24/73	EMF	MM	PC	



- NOTES:**
1. ALL WIRE NO. 12AWG EXCEPT WHERE NOTED
  2. ● DENOTES SPLICE & WIRE NUT
  3. B= BLACK, W=WHITE, G=GREEN, R=RED
  4. COIL APPROX. 2 FEET OF WIRE IN BOTTOM OF BYPASS SWITCH.
- \* COLOR CODE WITH PLASTIC TAPE:  
 PHASE NO.1 - BLACK  
 PHASE NO.2 - RED  
 PHASE NO.3 - BLUE

NOTE  
 USE ALTERNATE WIRING DIAGRAM  
 WHERE APPLICABLE FOR 208V  
 RECEPTACLE



**RIGHT SIDE OF VAN**

QTY REQ	QTY REQ	QTY REQ	ITEM	PART NO.	MANUFACTURER	DESCRIPTION	SYM
PARTS LIST							
INTERPRET DRAWING PER LISTED DOCUMENTS				UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES REMOVE ALL BURRS AND SHARP EDGES			
DIMENSIONING MIL - STD - 8 SURFACE ROUGHNESS MIL - STD - 10 ABBREVIATIONS MIL - STD - 12 ELECTRONIC SYMBOLS MIL - STD - 15 WELDING SYMBOLS JAN - STD - 19				TOLERANCES ON FRACTIONS ANGLES DECIMALS			
NEXT ASSY USED ON APPLICATION				DRAWN FERNANDEZ DATE 4/21/73 CHECKED DATE 6-15-73 D. ENG. DATE 6-15-73 P. ENG. DATE			
NOTICE TO PERSONS RECEIVING THIS DRAWING THE TMC SYSTEMS AND POWER CORPORATION claims proprietary right in the material disclosed hereon. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown hereon without permission from THE TMC SYSTEMS AND POWER CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.				P. MGR. DATE 12 APR 73 CHIEF, ENG. DEPT. DATE 4/21/73 QA DATE 6-7-73 FAA QRO DATE 8-23-73			
THE TMC SYSTEMS AND POWER CORPORATION		SPRINGFIELD, VIRGINIA		SHELTER WIRING DIAGRAM		SIZE CODE IDENT NO DWG. NO. REV	
D 24146		CK-1811		SCALE NONE		SHEET 1 OF 2	