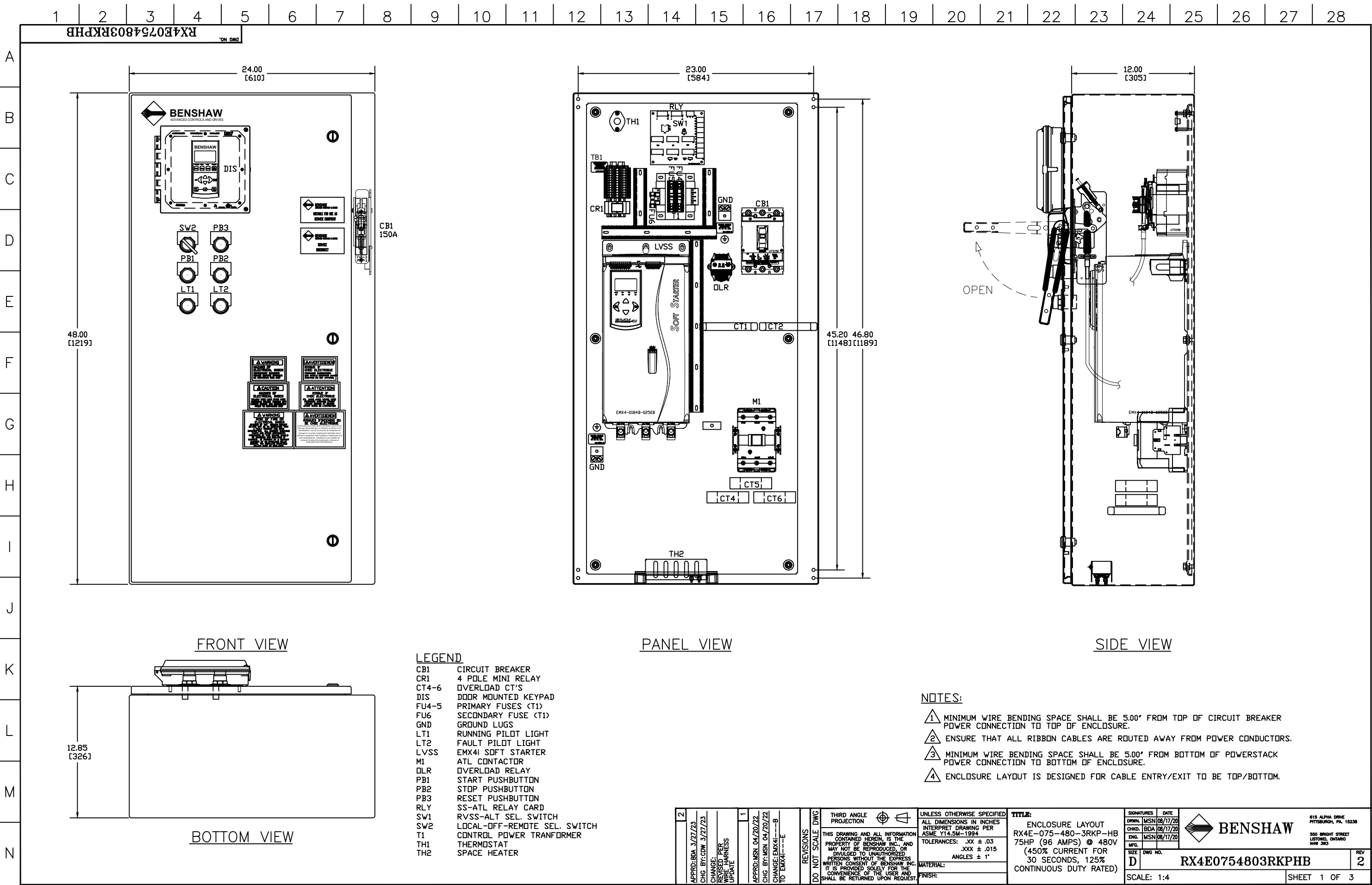
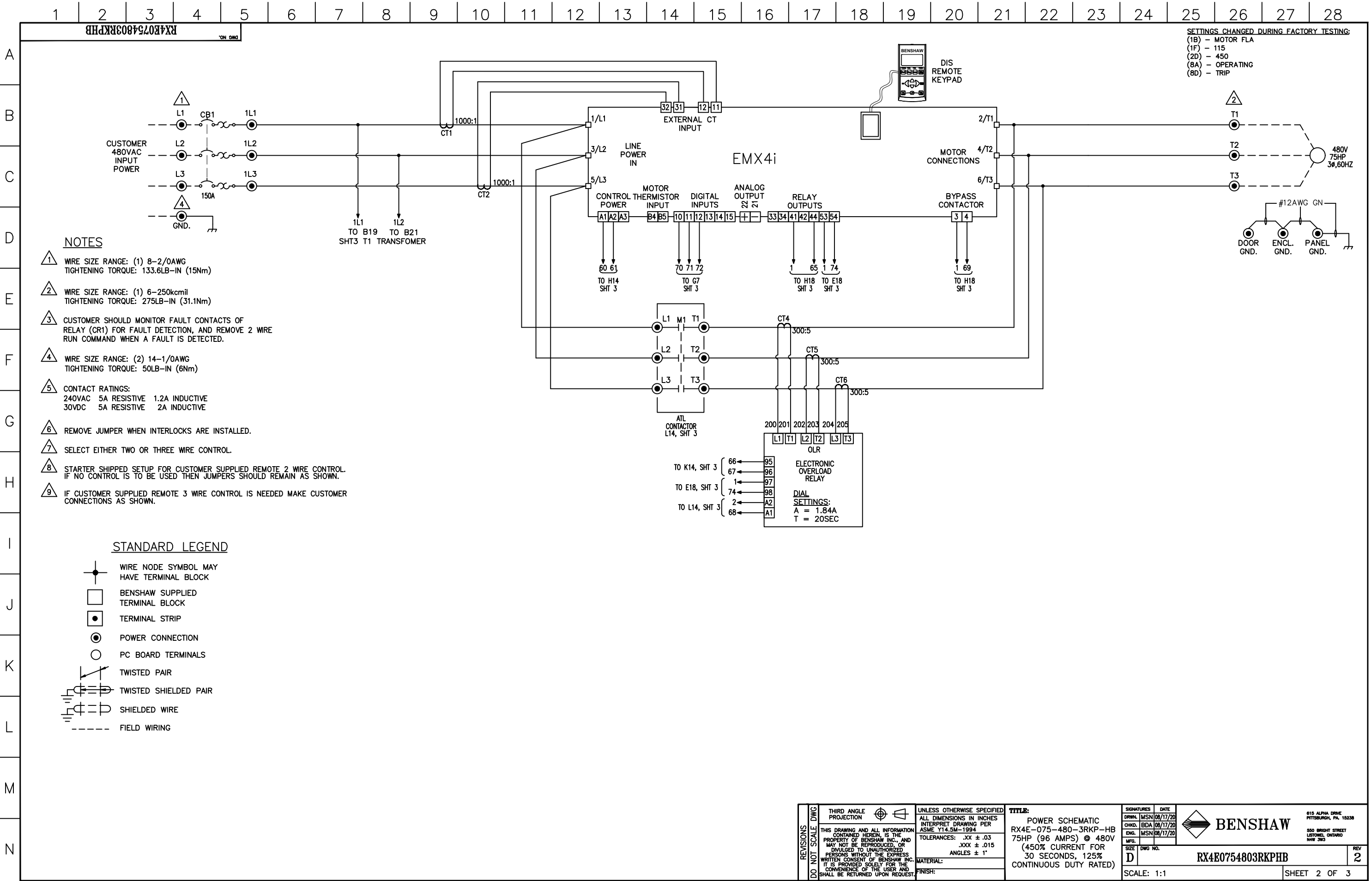






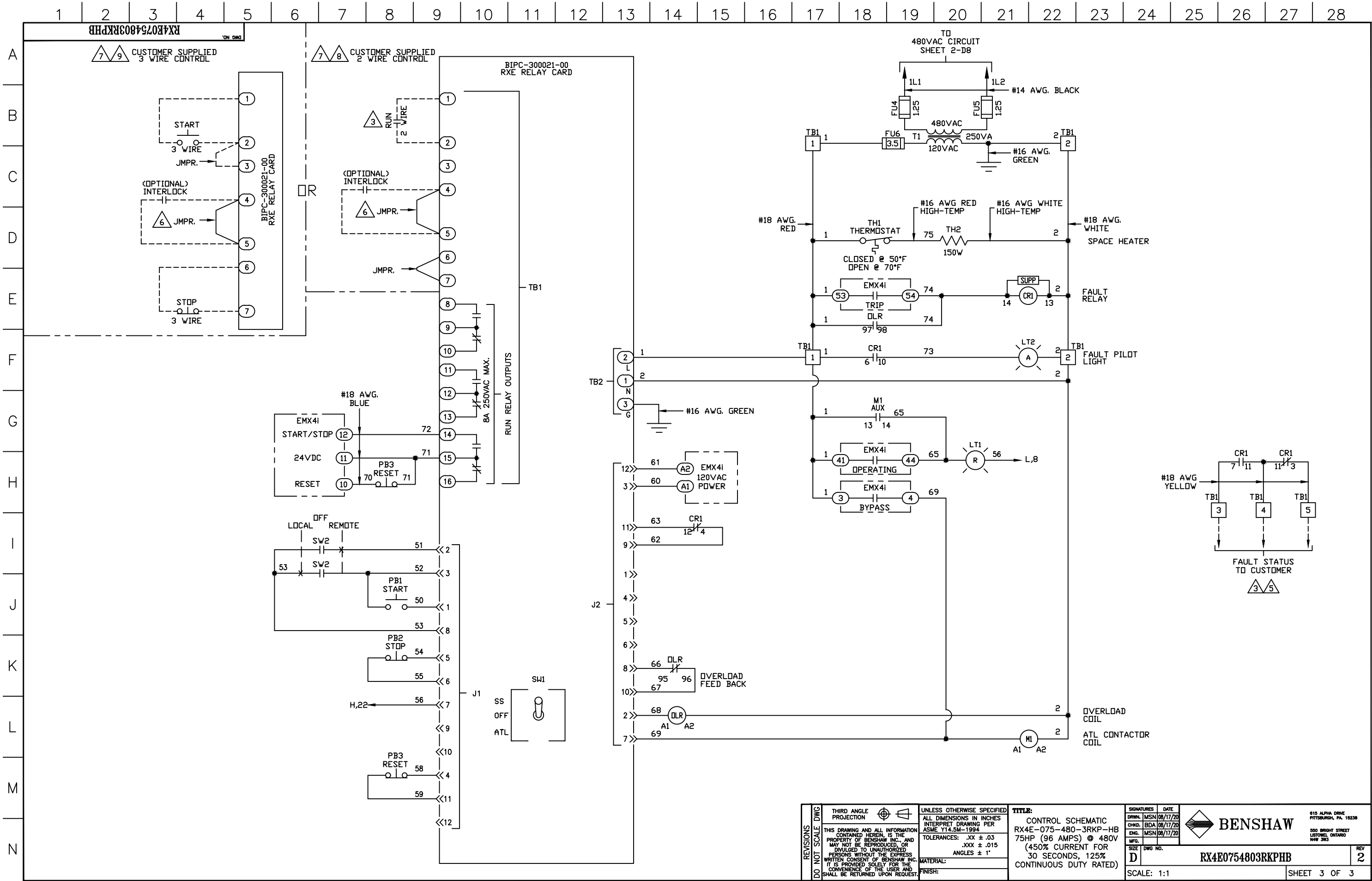
SETTINGS CHANGED DURING FACTORY TESTING:
(1B) - MOTOR FLA
(1F) - 115
(2D) - 450
(8A) - OPERATING
(8D) - TRIP

- NOTES**
- 1 WIRE SIZE RANGE: (1) 8-2/0AWG
TIGHTENING TORQUE: 133.6LB-IN (15Nm)
 - 2 WIRE SIZE RANGE: (1) 6-250kcmil
TIGHTENING TORQUE: 275LB-IN (31.1Nm)
 - 3 CUSTOMER SHOULD MONITOR FAULT CONTACTS OF RELAY (CR1) FOR FAULT DETECTION, AND REMOVE 2 WIRE RUN COMMAND WHEN A FAULT IS DETECTED.
 - 4 WIRE SIZE RANGE: (2) 14-1/0AWG
TIGHTENING TORQUE: 50LB-IN (6Nm)
 - 5 CONTACT RATINGS:
240VAC 5A RESISTIVE 1.2A INDUCTIVE
30VDC 5A RESISTIVE 2A INDUCTIVE
 - 6 REMOVE JUMPER WHEN INTERLOCKS ARE INSTALLED.
 - 7 SELECT EITHER TWO OR THREE WIRE CONTROL.
 - 8 STARTER SHIPPED SETUP FOR CUSTOMER SUPPLIED REMOTE 2 WIRE CONTROL. IF NO CONTROL IS TO BE USED THEN JUMPERS SHOULD REMAIN AS SHOWN.
 - 9 IF CUSTOMER SUPPLIED REMOTE 3 WIRE CONTROL IS NEEDED MAKE CUSTOMER CONNECTIONS AS SHOWN.

STANDARD LEGEND

- WIRE NODE SYMBOL MAY HAVE TERMINAL BLOCK
- BENSHAW SUPPLIED TERMINAL BLOCK
- TERMINAL STRIP
- POWER CONNECTION
- PC BOARD TERMINALS
- TWISTED PAIR
- TWISTED SHIELDED PAIR
- SHIELDED WIRE
- FIELD WIRING

REVISIONS DO NOT SCALE DWG	THIRD ANGLE PROJECTION	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES INTERPRET DRAWING PER ASME Y14.5M-1994 TOLERANCES: .XX ± .03 .XXX ± .015 ANGLES ± 1° MATERIAL: FINISH:	TITLE: POWER SCHEMATIC RX4E-075-480-3RKP-HB 75HP (96 AMPS) @ 480V (450% CURRENT FOR 30 SECONDS, 125% CONTINUOUS DUTY RATED)	SIGNATURES	DATE		615 ALPHA DRIVE PITTSBURGH, PA. 15238 550 BRIGHT STREET LITTONEL, ONTARIO M4W 3W5	REV 2
	DRWN.			MSN	08/17/20			
	CHKD.			BDA	08/17/20			
	ENG.			MSN	08/17/20			
SIZE	D	DWG NO.	RX4E0754803RKPHB		SCALE: 1:1	SHEET 2 OF 3		



REVISIONS DO NOT SCALE DWG	THIRD ANGLE PROJECTION		UNLESS OTHERWISE SPECIFIED		TITLE:		SIGNATURES		DATE			BENSHAW	815 ALPHA DRIVE PITTSBURGH, PA. 15238	
	ALL DIMENSIONS IN INCHES INTERPRET DRAWING PER ASME Y14.5M-1994		CONTROL SCHEMATIC RX4E-075-480-3RKP-HB 75HP (96 AMPS) @ 480V (450% CURRENT FOR 30 SECONDS, 125% CONTINUOUS DUTY RATED)		DRWN. MSN 08/17/20	CHKD. BDA 08/17/20	550 BRIGHT STREET LITTONEL, ONTARIO M4W 3W3							
	TOLERANCES: .XX ± .03 .XXX ± .015 ANGLES ± 1°				ENG. MSN 08/17/20									
	MATERIAL:				MFG.									
	FINISH:				SIZE DWG NO.	D	RX4E0754803RKP HB							
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										REV		2		