

WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC CONTROL
 WHITE - AC GROUNDED
 CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 GREEN - DC CONTROL
 GREEN - CHASSIS GROUND

TERMINAL IDENTIFICATION
 [X] - DRIVE TERMINAL
 (X) - CUSTOMER TERMINAL

CUSTOMER DRY CONTACT RATINGS

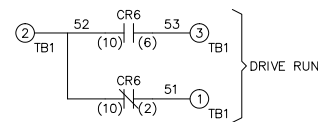
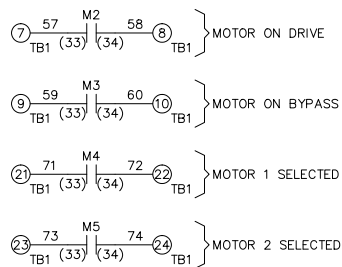
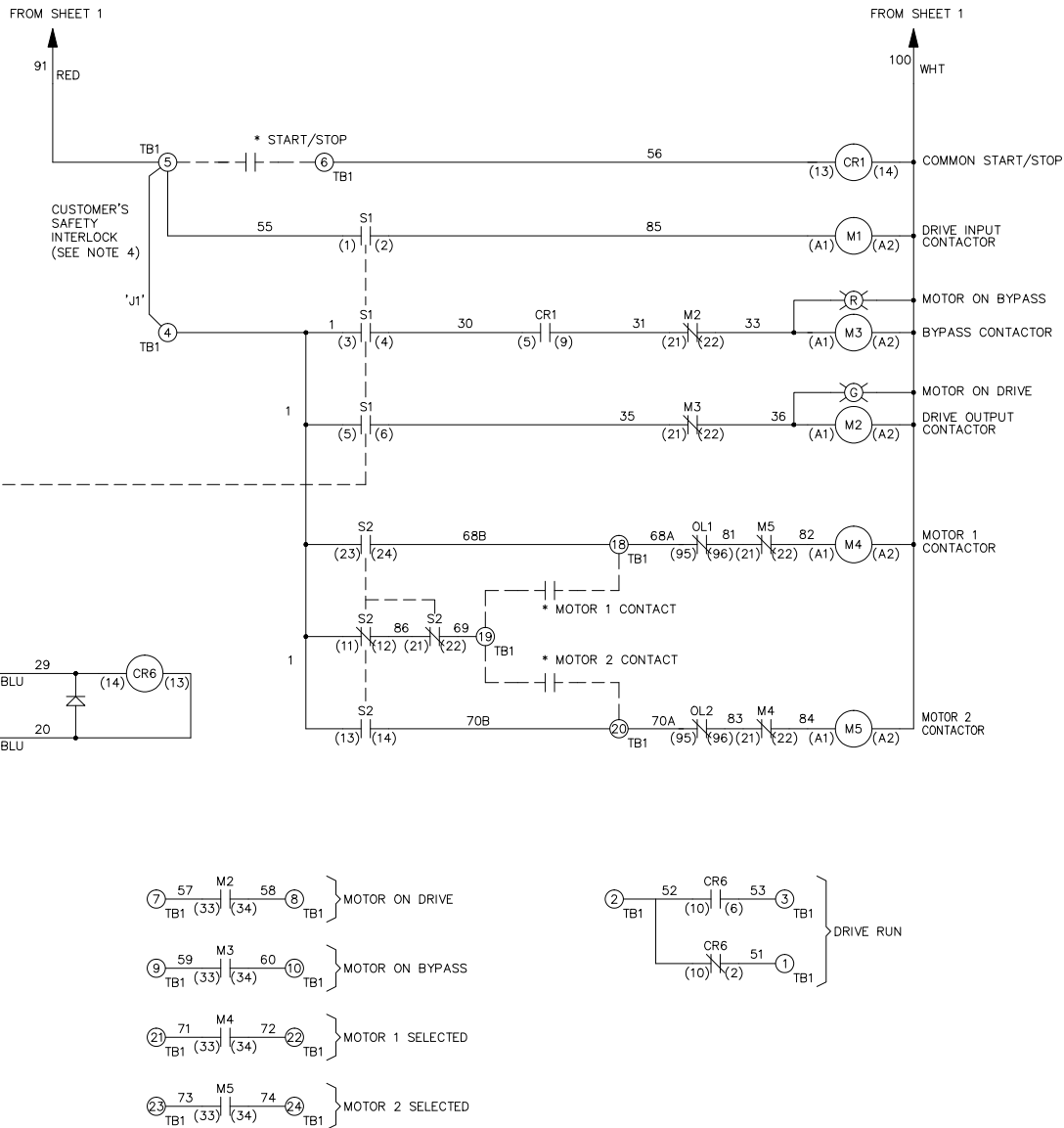
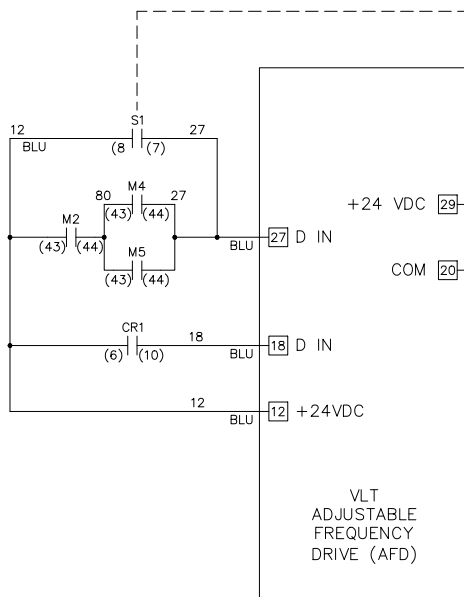
RELAY	CONTACT RATING
CR1, CR6	5A @ 120VAC 1/10 HP @ 120VAC
M1, M2, M3, M4, M5	10A @ 120/240VAC

CONTACT SEQUENCE CHART FOR S1
X INDICATES CONTACT CLOSED

CONTACT \ POSITION	DRIVE	OFF	BYPASS	TEST
1-2	X			X
3-4			X	X
5-6	X			
7-8				X

CONTACT SEQUENCE CHART FOR S2
X INDICATES CONTACT CLOSED

CONTACT \ POSITION	MOTOR 1	AUTO	MOTOR 2
11-12	X	X	
13-14			X
21-22		X	X
23-24	X		



B		
A	SP10119	11/10
DR	SP10076	09/10
REV	ECN	DATE

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 BE COPIED OR ITS CONTENTS DISCLOSED TO
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DRN
DTM
 APR
DTM

NAME
 NEMA 3R,480V,3C
 ,MAIN CB ,DRIVE FUSE
 ,3MB1,IR,CONTACT MOTOR SELECT,2 FAN
 MODEL TR200

THE TRANE COMPANY
 A DIVISION OF
 AMERICAN STANDARD INC.

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 SIZE A
 DWG NO. 185B3743