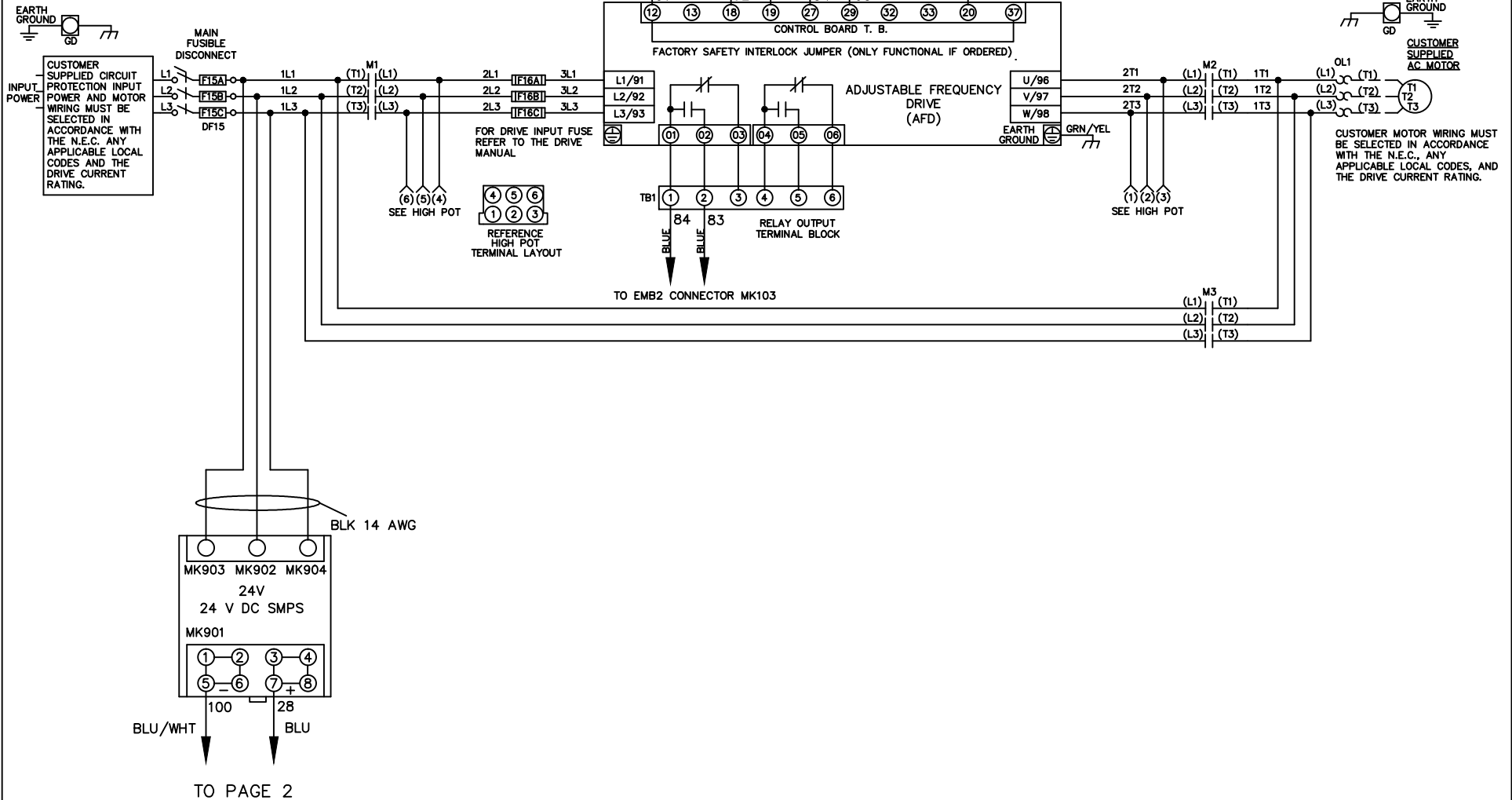


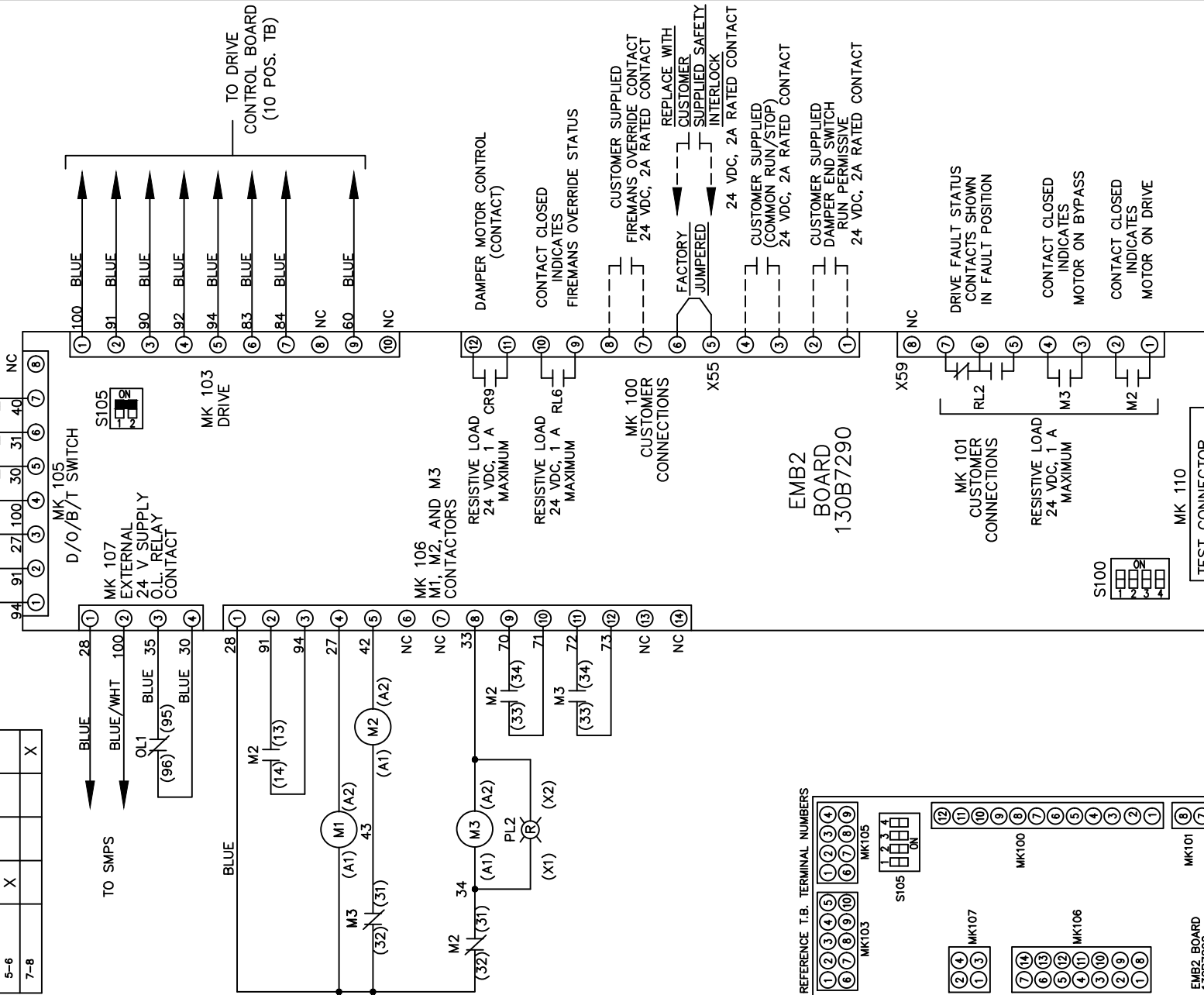
WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND



			-NOTICE-	DRN JNW 3/2/11	NAMEDWG,P2, EMB2,FD, ----	THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.		
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REV	ECN	DATE						

CONTACT SEQUENCE CHART FOR S1 X INDICATES CONTACT CLOSED			
POSITION	DRIVE	OFF	BYPASS TEST
1-2	X		X
3-4		X	X
5-6	X		
7-8			X

CUSTOMER CONNECTIONS X55,X59
CLASS 2 POWER SOURCE
REQUIRED FOR FIELD CONNECTION
USE CLASS 1 CONDUCTORS
CONDUCTOR SIZE 28-14 AWG



S100

CUSTOMER SETTING
AUTOMATIC BYPASS TIME SELECT

1	2	3	4
ON	ON	ON	ON

ONLY # 1 ON 30 SECONDS
ONLY # 2 ON 60 SEC.
ONLY # 3 ON 300 SEC
ALL ON 15 SEC.

S105

1	2	3	4
NO FUNCTION	NO FUNCTION	COMMON RUN/STOP	RUN PERMISSIVE

ON

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