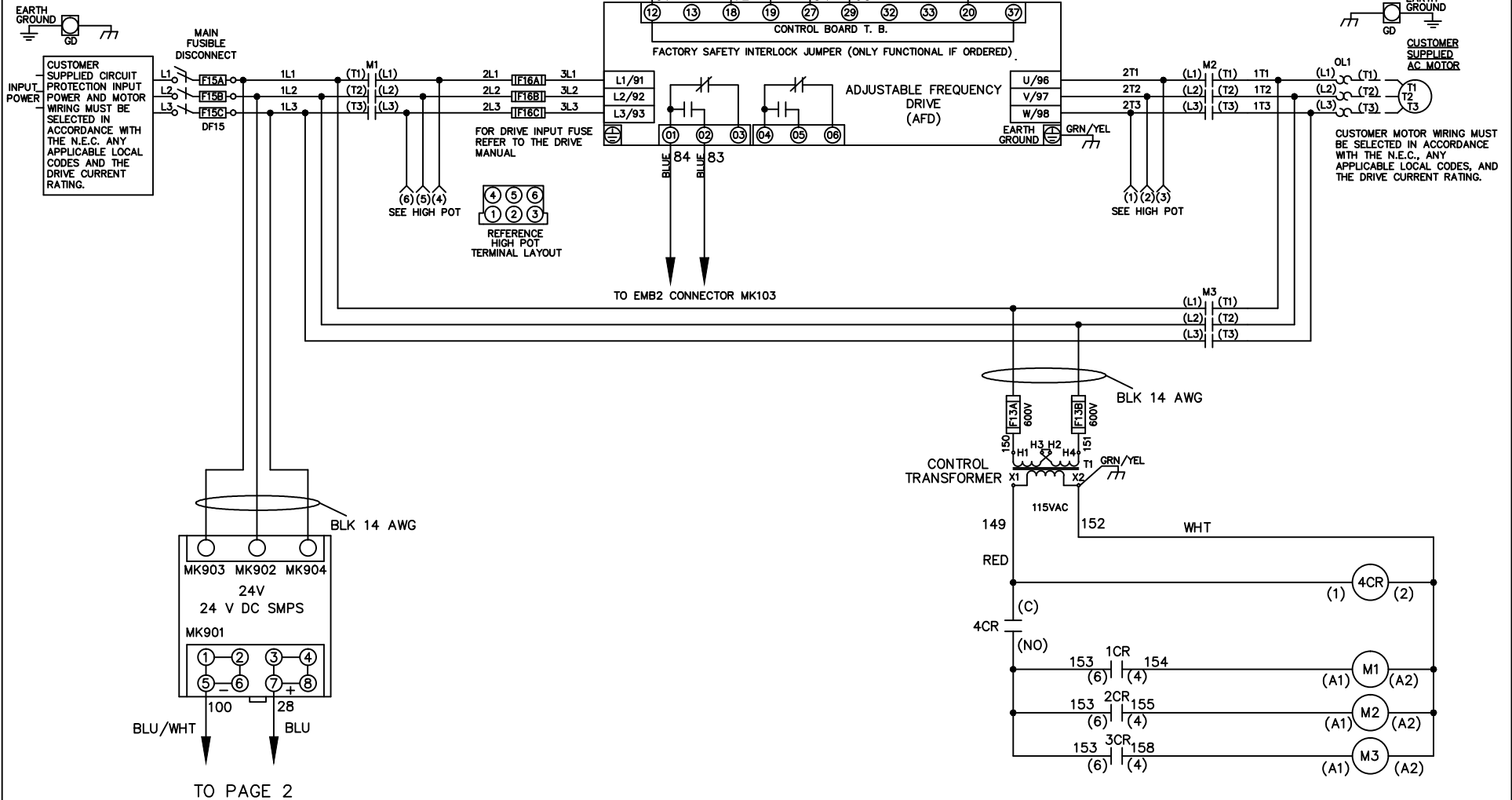


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND



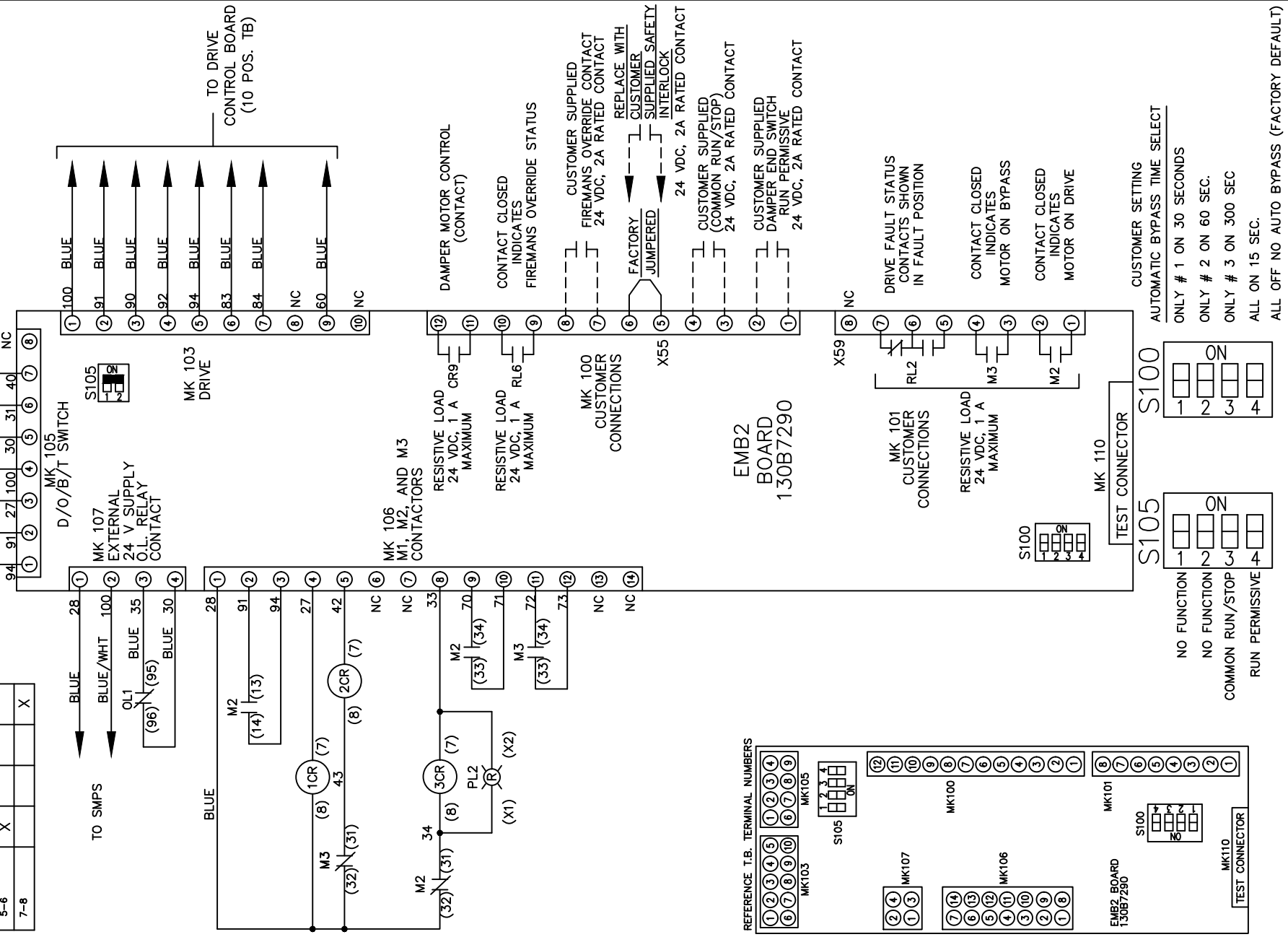
TO PAGE 2

			-NOTICE-	DRN JNW	NAMEDWG,P5,	THE TRANE COMPANY			
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002	LP11061	9/23/11		APR		460V	MODEL	PAGE 1 OF 2	SIZE A
REV	ECN	DATE							

CONTACT SEQUENCE CHART FOR S1
X INDICATES CONTACT CLOSED

POSITION	DRIVE	OFF	BYPASS	TEST
CONTACT				
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



-NOTICE-

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DRN JNW
3/2/11
APR

NAMEDWG,P5,
EMB2,FD,
460V

THE TRANE COMPANY
A DIVISION OF
AMERICAN STANDARD INC.

002	LP11061	9/23/11
REV	ECN	DATE

MODEL

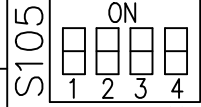
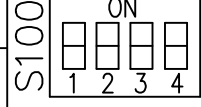
PAGE 2 OF 2

SIZE A

DWG NO.

177R0314

CUSTOMER SETTING
AUTOMATIC BYPASS TIME SELECT
ONLY # 1 ON 30 SECONDS
ONLY # 2 ON 60 SEC.
ONLY # 3 ON 300 SEC
ALL OFF 15 SEC.
ALL OFF NO AUTO BYPASS (FACTORY DEFAULT)



REFERENCE I.B. TERMINAL NUMBERS

