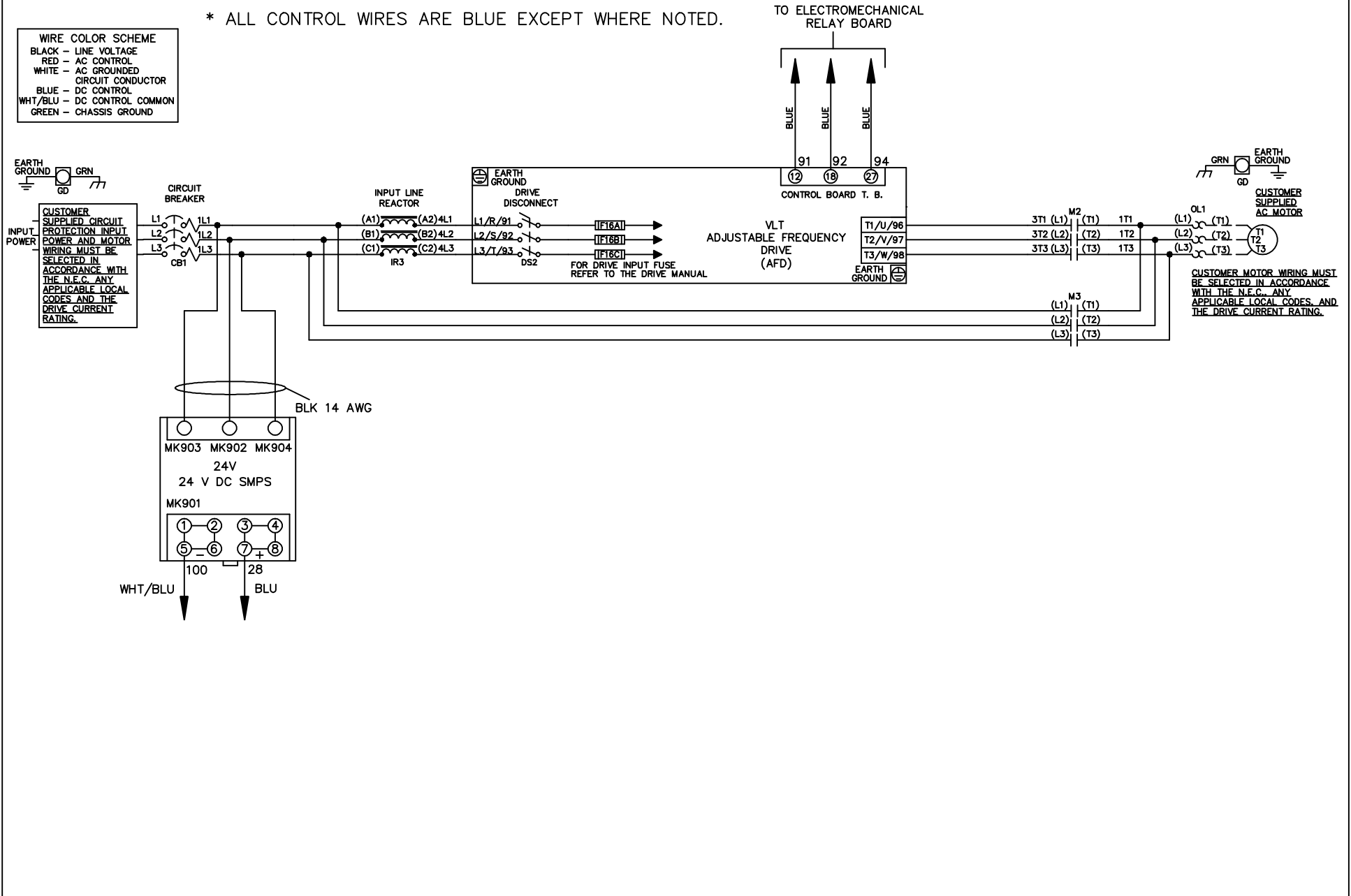


* ALL CONTROL WIRES ARE BLUE EXCEPT WHERE NOTED.

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

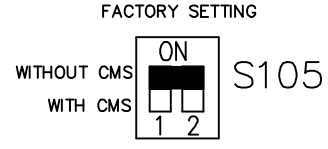
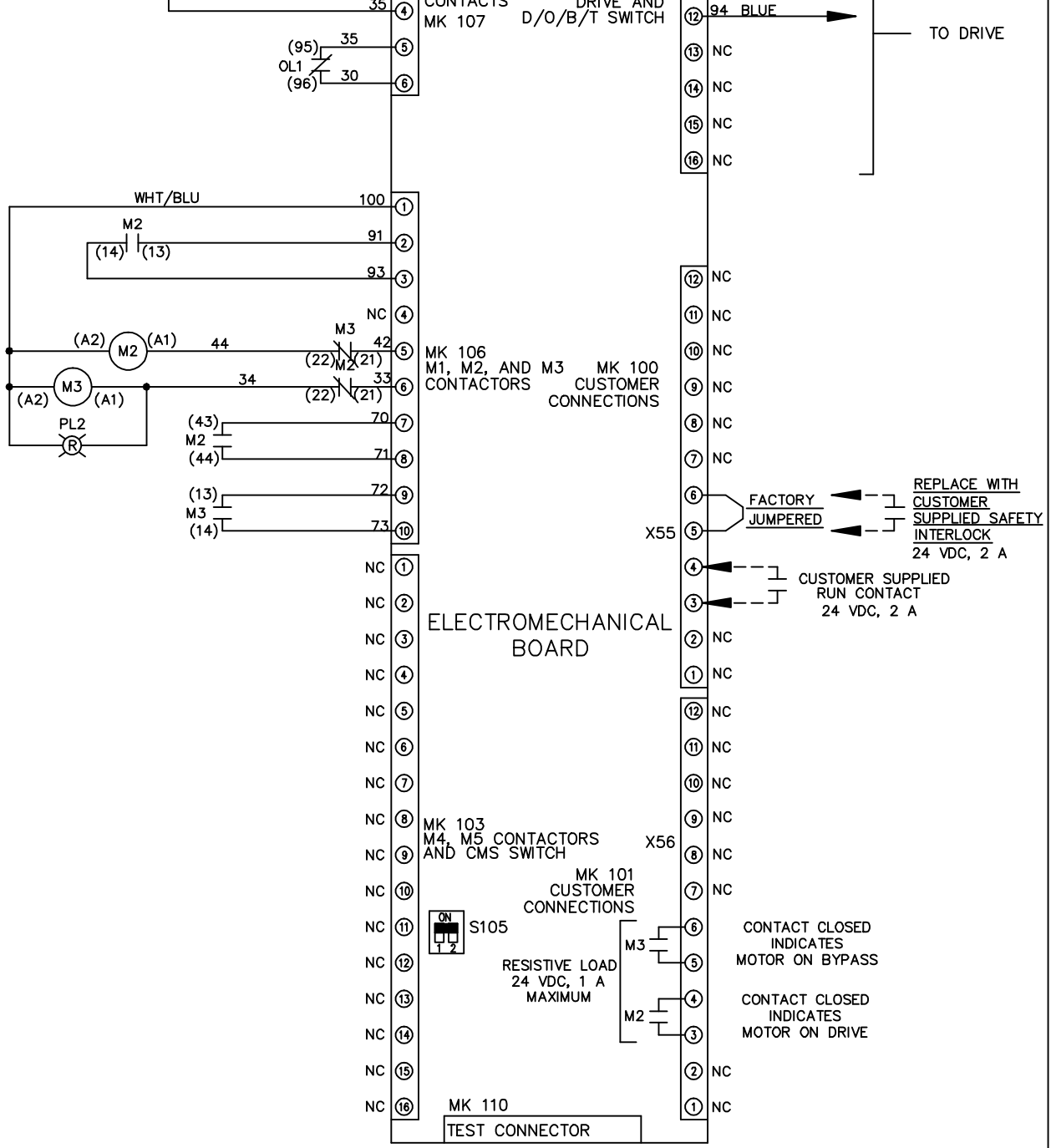


-NOTICE-			DRN JNW 2/14/07		NAME 208-600VOLT, 2C, CB & DRIVE DISC , DRIVE FUSE, EMB1, FRAME B2-C1 , REACTOR, SINGLE MTR		THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.	
A	SP08061	10/08	APR		MODEL	PAGE 1 OF 2	SIZE A	DWG NO. 174U9798
REV	ECN	DATE						

REV	ECN	DATE	THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE WRITTEN CONSENT OF THE TRANE COMPANY -NOTICE- DRN JNW 2/14/07 APR NAME 208-600VOLT, 2C,CB & DRIVE DISC, DRIVE FUSE, EMB1, FRAME B2-C1, REACTOR, SINGLE MTR MODEL PAGE 2 OF 2 SIZE A DWG NO. 174U9798 THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.	
A	SP08066	10/08		

CONTACT SEQUENCE CHART FOR S1
X INDICATES CONTACT CLOSED

POSITION	DRIVE	OFF	BYPASS
13-14			X
23-24	X		



CUSTOMER CONNECTIONS X55, X56
 CLASS 2 POWER SOURCE
 REQUIRED FOR FIELD CONNECTION
 USE CLASS 1 CONDUCTORS
 CONDUCTOR SIZE 28-14 AWG