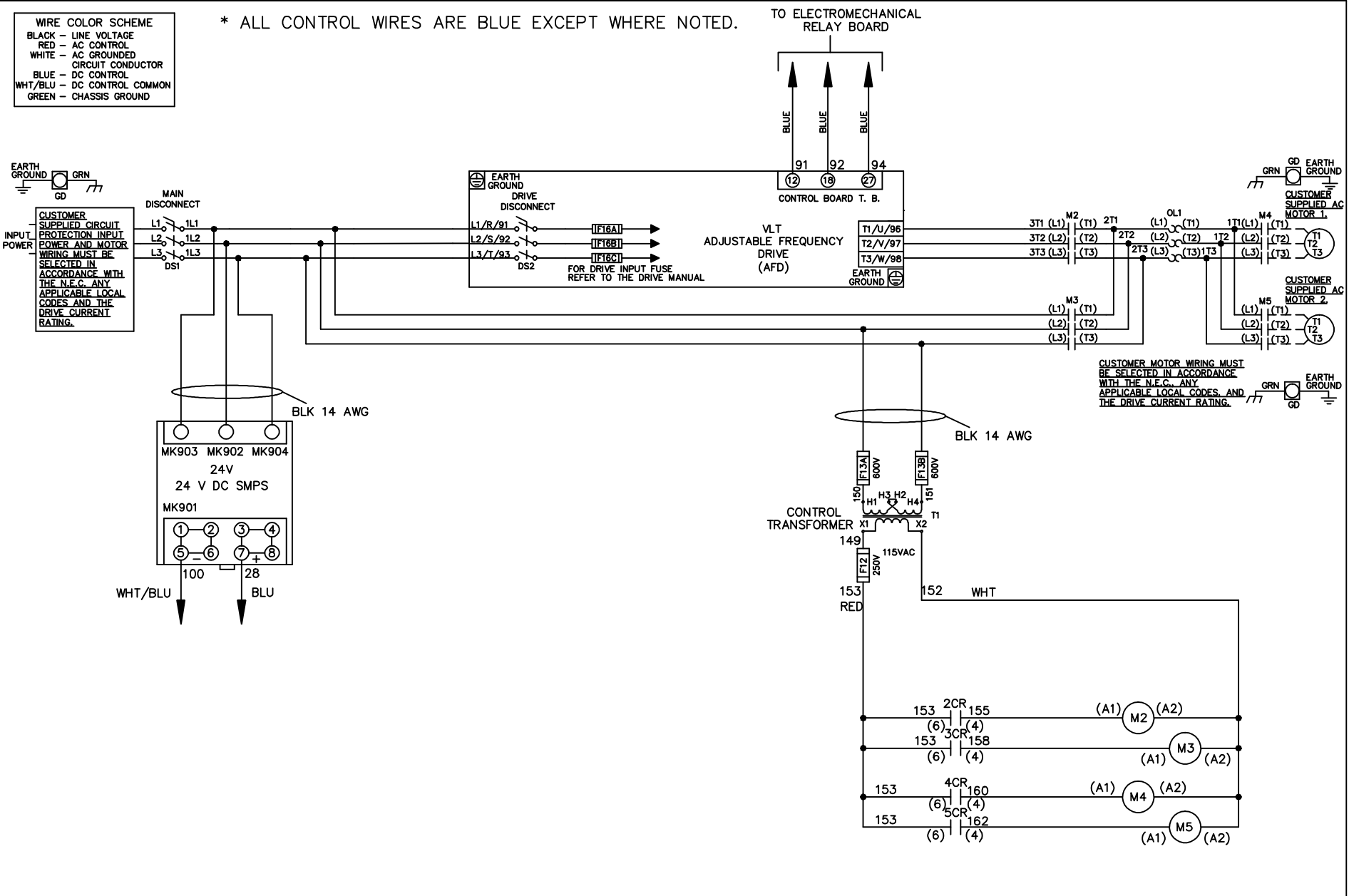


**WIRE COLOR SCHEME**  
 BLACK - LINE VOLTAGE  
 RED - AC CONTROL  
 WHITE - AC GROUNDED  
 CIRCUI CONDUCTOR  
 BLUE - DC CONTROL  
 WHT/BLU - DC CONTROL COMMON  
 GREEN - CHASSIS GROUND

\* ALL CONTROL WIRES ARE BLUE EXCEPT WHERE NOTED.



			-NOTICE-		DRN JNW 2/14/07		NAME460 VOLT,2C,MAIN&DRIVE DISC ,DRIVE FUSE,EMB1,FRAME C2N1_ ,NO REACTOR & DVDT,CMS		THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.		
A	SP08061	10/08	THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE WRITTEN CONSENT OF THE TRANE COMPANY			APR	MODEL	PAGE 1 OF 2	SIZE A	DWG NO.	174U6054
REV	ECN	DATE									

REV	ECN	DATE
A	SP08066	10/08

CONTACT SEQUENCE CHART FOR S1		X INDICATES CONTACT CLOSED	
POSITION	CONTACT	DRIVE	OFF BYPASS
13-14			X
23-24		X	

-NOTICE-

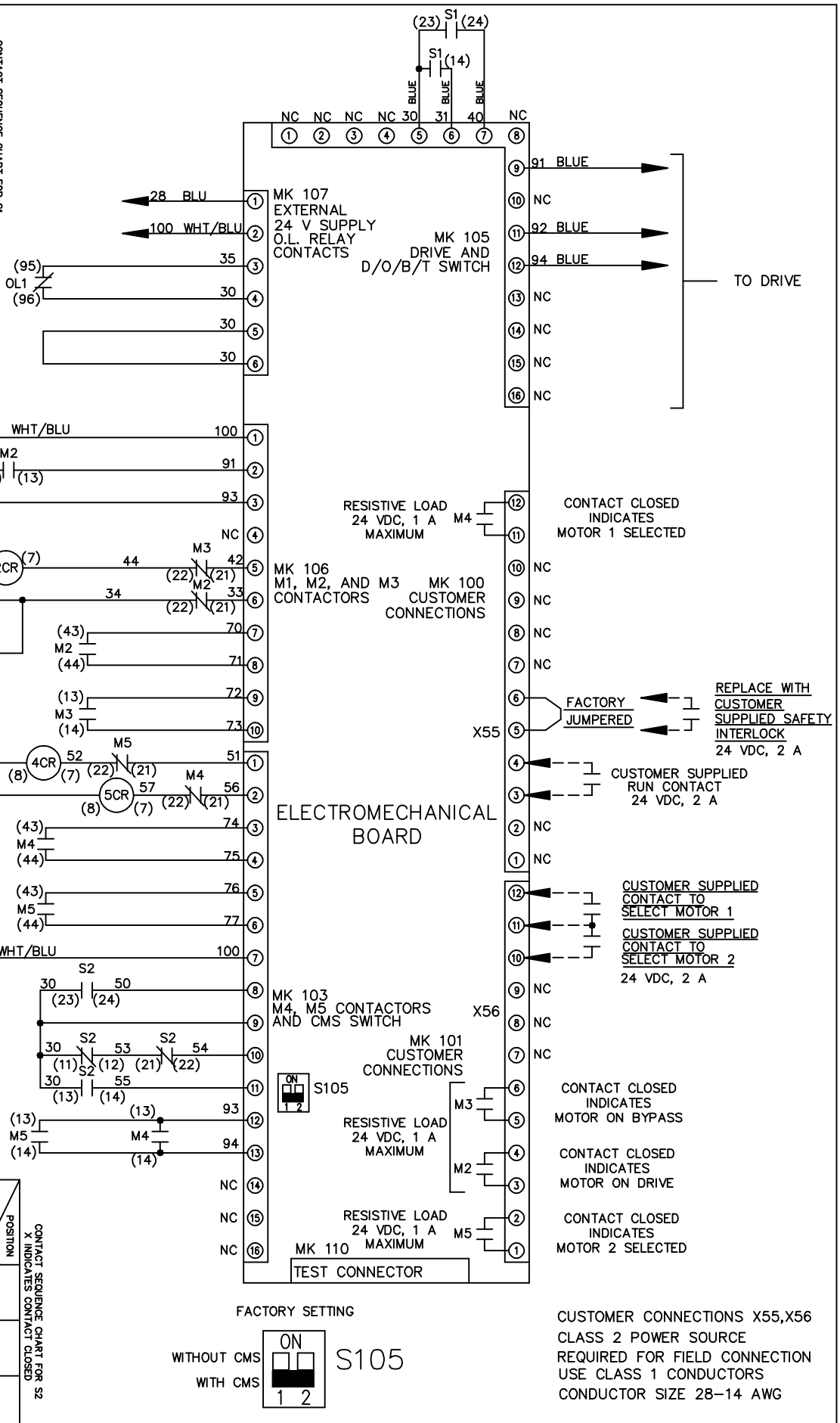
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DRN JNW  
2/14/07  
APR

NAME 460 VOLT, 2C, MAIN & DRIVE DISC  
, DRIVE FUSE, EMB1, FRAME C2N1  
, NO REACTOR & DVDI, CMS

MODEL  
PAGE 2 OF 2  
SIZE A  
DWG NO. 174U6054

CONTACT SEQUENCE CHART FOR S2		X INDICATES CONTACT CLOSED	
POSITION	CONTACT	MOTOR 1	MOTOR 2
11-12		X	
13-14			X
21-22		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

