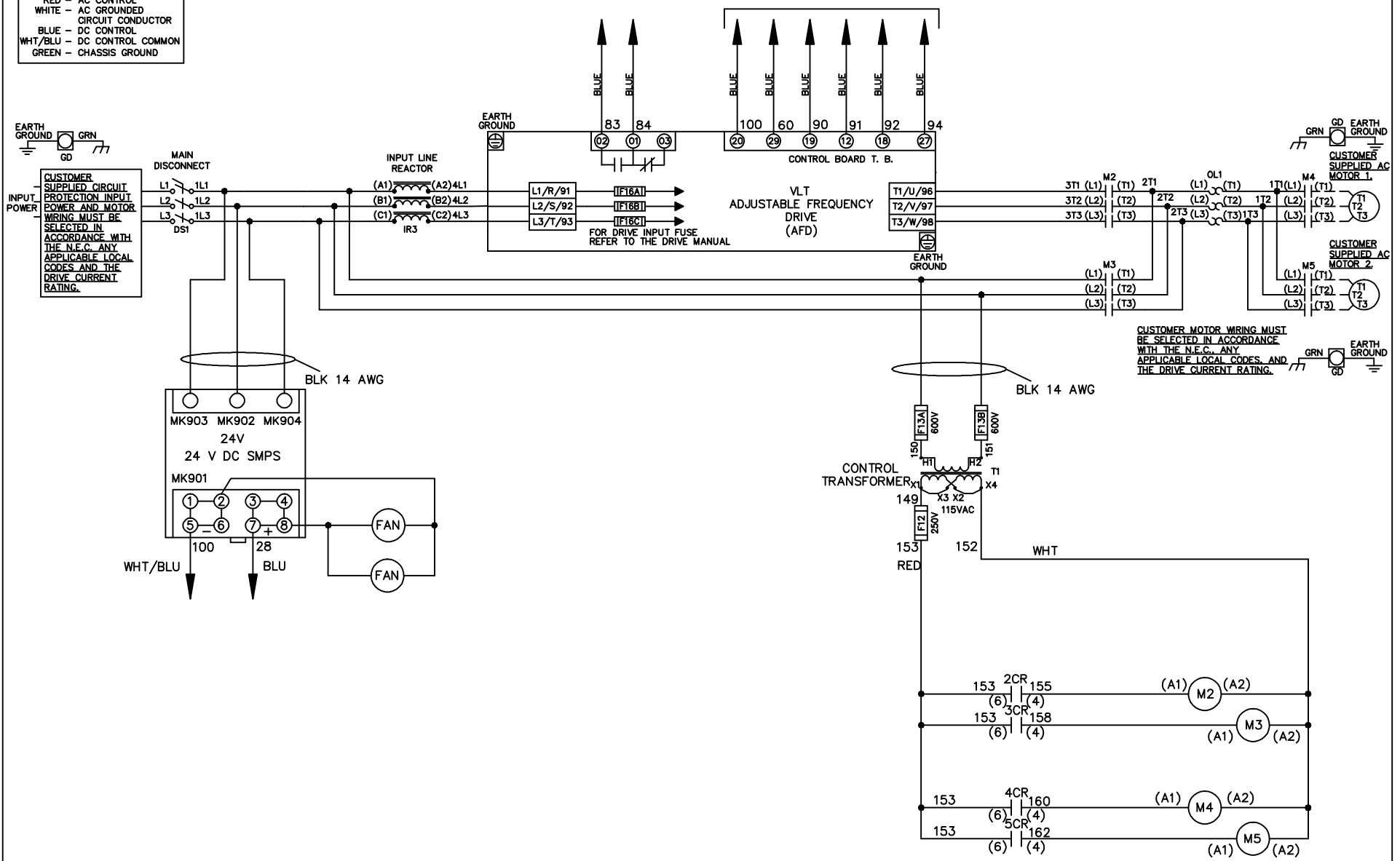


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUND
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND

* ALL CONTROL WIRES ARE BLUE EXCEPT WHERE NOTED. TO ELECTROMECHANICAL RELAY BOARD



			-NOTICE-		DRN JNW 2/8/07		NAME600 VOLT,2C,MAIN DISC ,DRIVE FUSE,EMB2,FRAME C2N12 ,REACTOR,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. 174U7138
REV	ECN	DATE								

REV	A	SP08066	10/08	DATE
CON				
DATE				
-NOTICE-				
THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE WRITTEN CONSENT OF THE TRANE COMPANY				
DRN	JNW	2/14/07	APR	
MODEL	NAME 600 VOLT, 2C MAIN DISC, DRIVE FUSE, EMB2, FRAME C2N12, REACTOR, CMS			
PAGE	2	OF	2	SIZE
DWG	NO.	174U7138		
THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.				

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



CONTACT SEQUENCE CHART FOR S2		
CONTACT	POSITION	
11-12	MOTOR 1	X
13-14	AUTO	X
21-22	MOTOR 2	X
23-24		X

