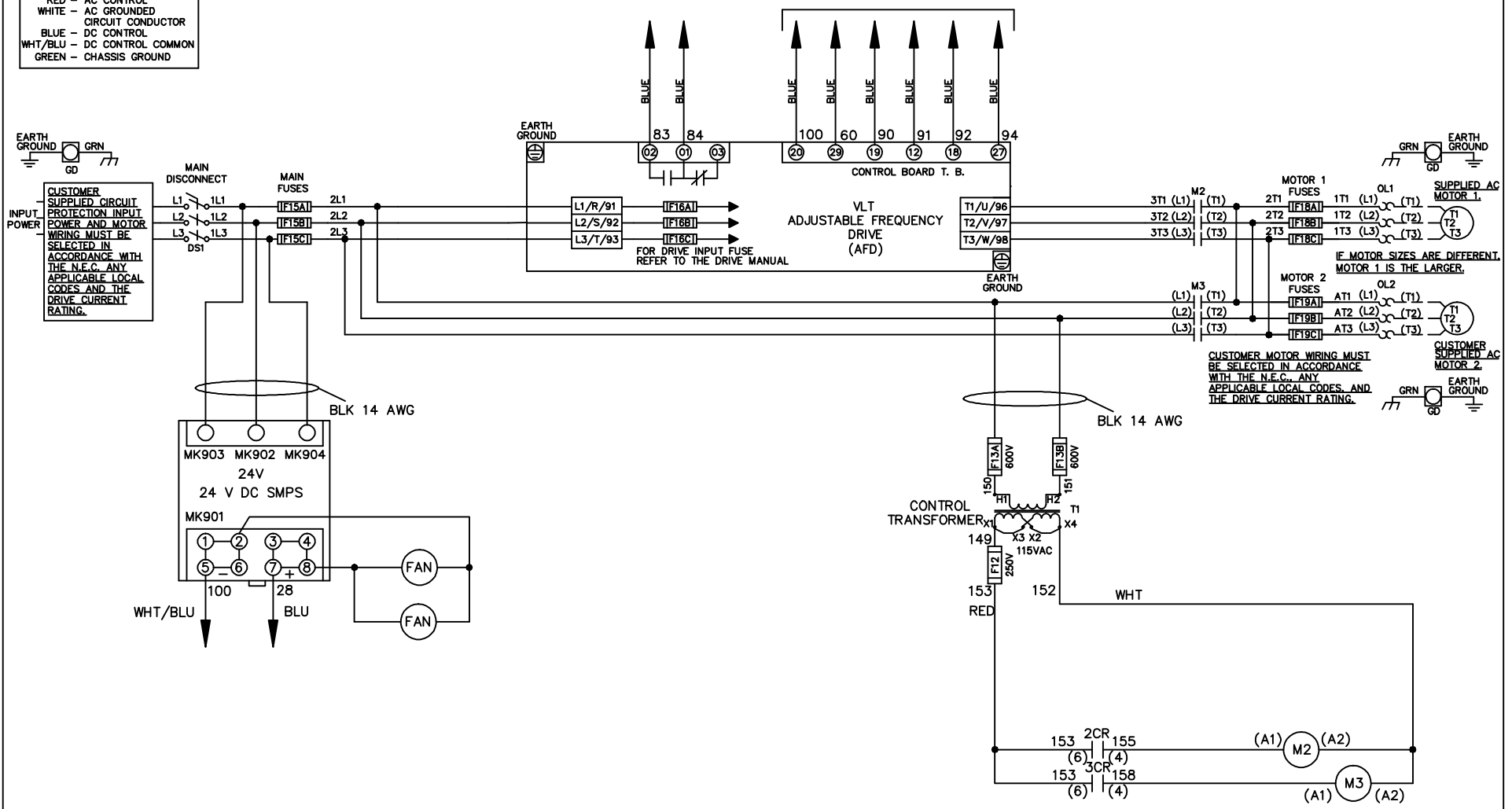


**WIRE COLOR SCHEME**  
 BLACK - LINE VOLTAGE  
 RED - AC CONTROL  
 WHITE - AC GROUND  
 BLUE - DC CONTROL  
 WHT/BLU - DC CONTROL COMMON  
 GREEN - CHASSIS GROUND

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



-NOTICE-

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DRN JNW  
2/8/07

NAME600 VOLT,2C,MAIN DISC  
 ,MAIN FUSE,EMB2,FRAME C2N12  
 ,NO REACTOR & DVDT,DUAL MTR

THE TRANE COMPANY  
 A DIVISION OF  
 AMERICAN STANDARD INC.

A	SP08061	10/08
REV	ECN	DATE

APR

MODEL

PAGE 1 OF 2

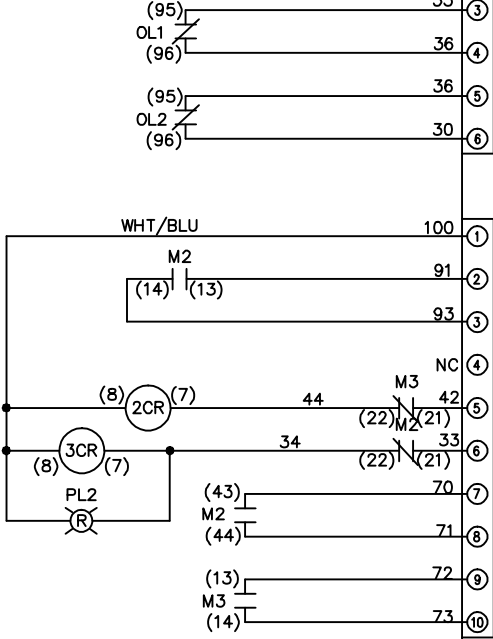
SIZE A

DWG NO.

174U7161

REV	ECON	DATE	DRN JNW	APR	2/14/07	MODEL	NAME 600 VOLT, 2C, MAIN DISC , MAIN FUSE, EMB2, FRAME C2N12 , NO REACTOR & DVD1, DUAL MTR	SIZE	A	DWG NO.	174U7161	THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.
A	SP08066	10/08										
<p style="text-align: center;">- NOTICE -</p> <p style="text-align: center;">THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE WRITTEN CONSENT OF THE TRANE COMPANY</p>												

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



CUSTOMER CONNECTIONS X55, X56, X58  
 CLASS 2 POWER SOURCE  
 REQUIRED FOR FIELD CONNECTION  
 USE CLASS 1 CONDUCTORS  
 CONDUCTOR SIZE 28-14 AWG

