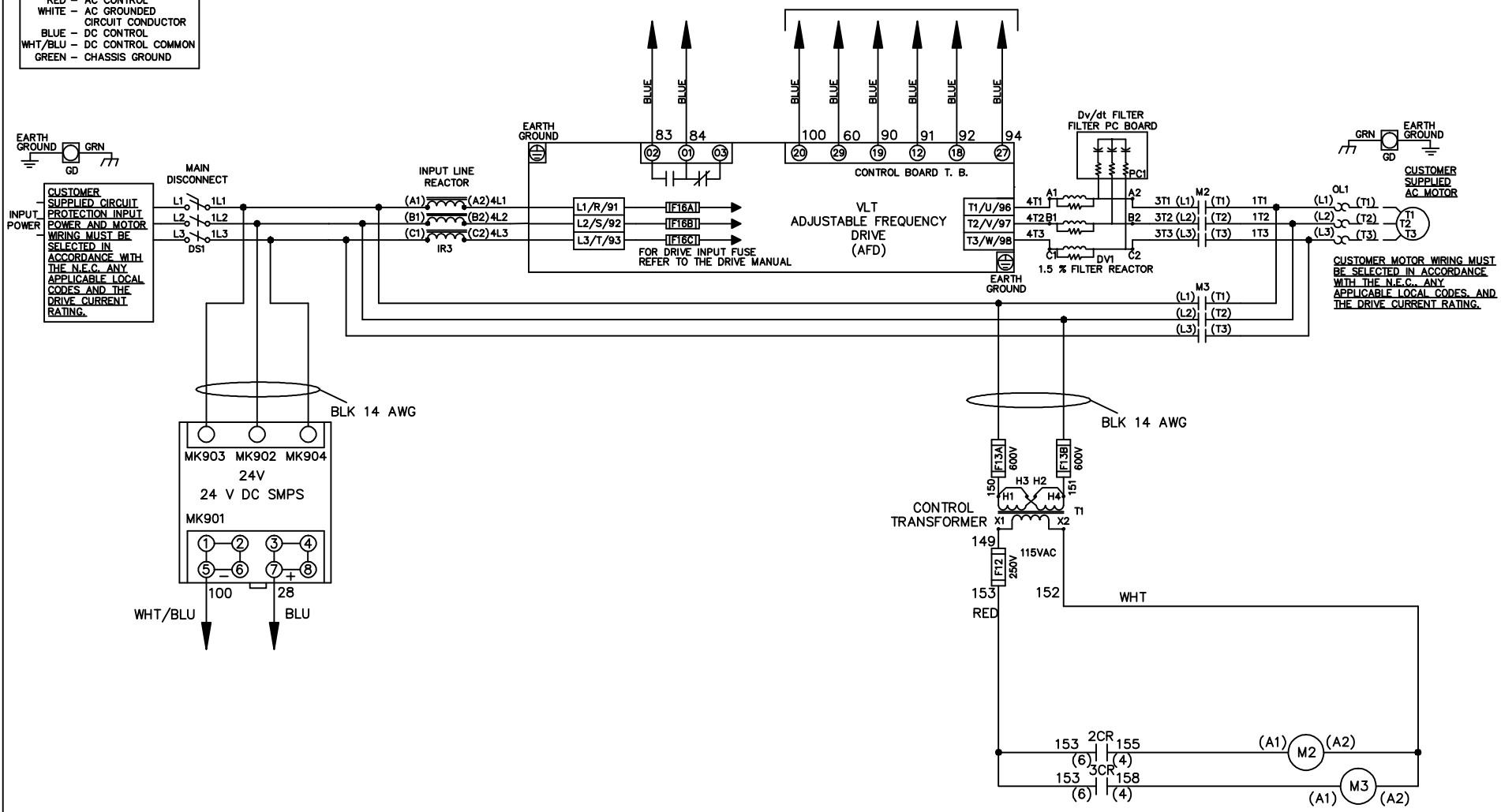


**WIRE COLOR SCHEME**  
 BLACK - LINE VOLTAGE  
 RED - AC CONTROL  
 WHITE - AC GROUNDED  
 CIRCUIT CONDUCTOR  
 BLUE - DC CONTROL  
 WHT/BLU - DC CONTROL COMMON  
 GREEN - CHASSIS GROUND

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



-NOTICE-

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DRN JNW  
2/8/07

NAME 230 VOLT, 2C, MAIN DISC  
 , DRIVE FUSE, EMB2, FRAME C2N1\_  
 , REACTOR & DVDT, SINGLE 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.

174U5783

REV	ECON	DATE						
A	SP08066	10/08						
- NOTICE -			DRN JNW			NAME 230 VOLT, 2C MAIN DISC		
THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE WRITTEN CONSENT OF THE TRANE COMPANY			2/14/07			, DRIVE FUSE, EMB2, FRAME C2N1 -		
			APR			REACTOR & DVD1, SINGLE MTR		
			MODEL			PAGE 2 OF 2		
			SIZE A			DWG NO. 174U5783		
						THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.		

CONTACT SEQUENCE CHART FOR S1 X INDICATES CONTACT CLOSED		
POSITION	DRIVE	OFF
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

