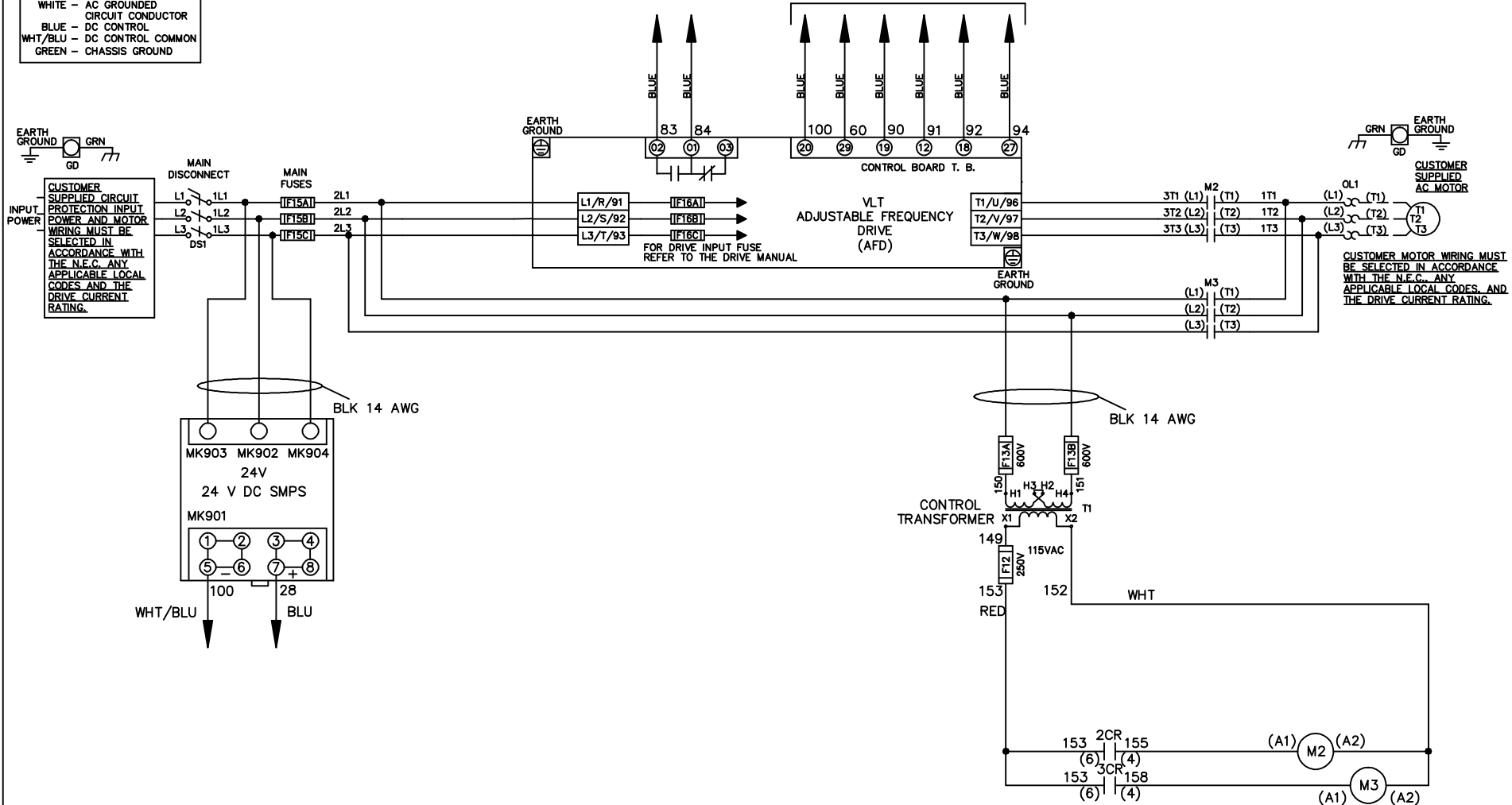


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND

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



CUSTOMER SUPPLIED CIRCUIT PROTECTION INPUT POWER AND MOTOR WIRING MUST BE SELECTED IN ACCORDANCE WITH THE N.E.C. ANY APPLICABLE LOCAL CODES AND THE DRIVE CURRENT RATING.

CUSTOMER SUPPLIED AC MOTOR

CUSTOMER MOTOR WIRING MUST BE SELECTED IN ACCORDANCE WITH THE N.E.C. ANY APPLICABLE LOCAL CODES AND THE DRIVE CURRENT RATING.

-NOTICE-

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DRN JNW
2/8/07

NAME 460 VOLT, 2C, MAIN DISC
 , MAIN FUSE, EMB2, FRAME C2N1_
 , NO 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.

174U6022

REV	ECON	DATE							
A	SP08066	10/08							
-NOTICE-									
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DRN	JNW	2/14/07							
MODEL	NAME 460 VOLT, 2C, MAIN DISC, MAIN FUSE, EMB2, FRAME C2N1, NO REACTOR & DVDI, SINGLE MTR								
PAGE	2	OF	2	SIZE	A	DWG	NO.	174U6022	
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

