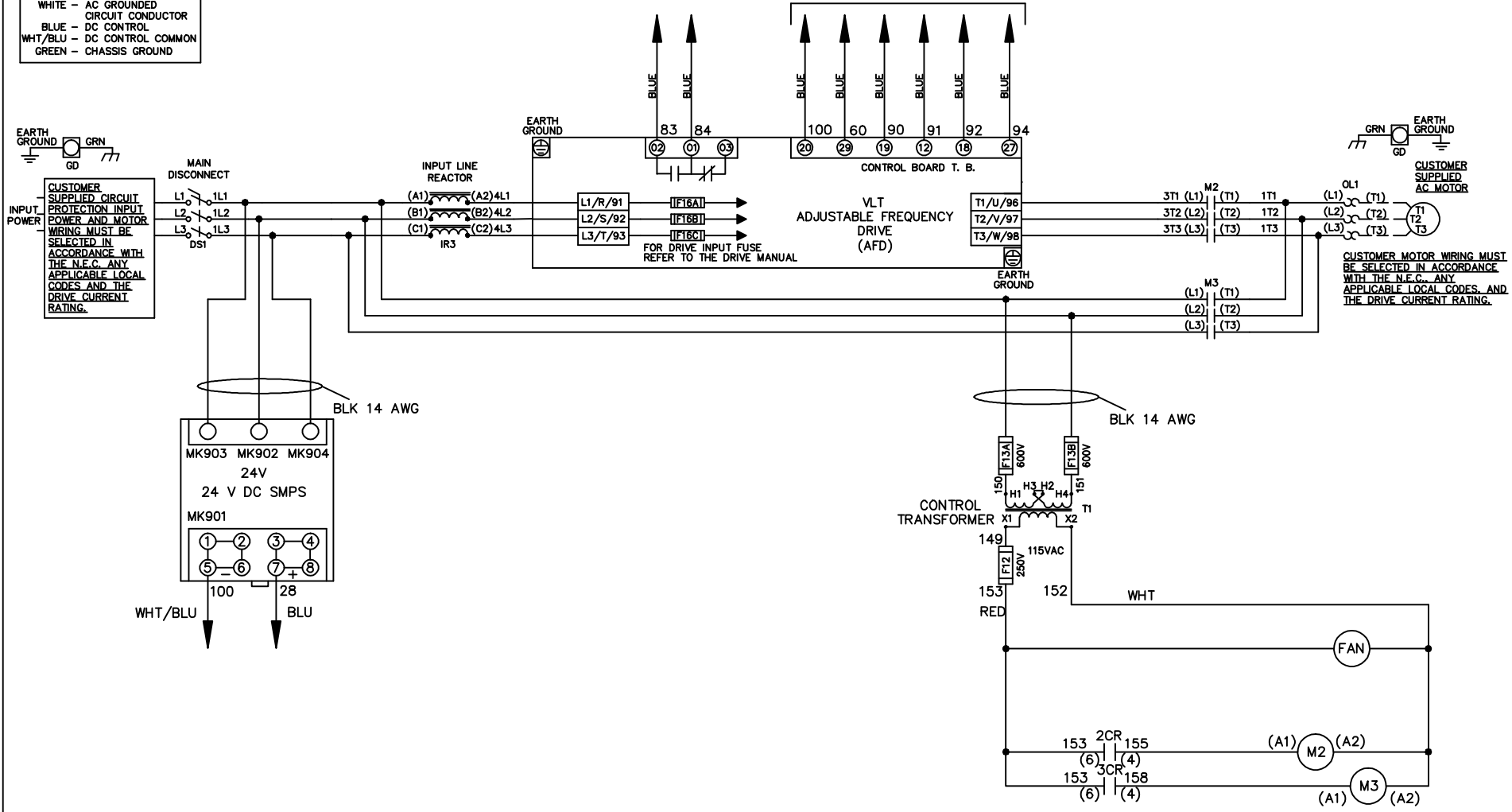


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND

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



CUSTOMER SUPPLIED 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-

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
2/8/07

NAME 460 VOLT, 2C, MAIN DISC
 , DRIVE FUSE, EMB2, FRAME D1-D2
 , REACTOR, SINGLE MTR

THE TRANE COMPANY
 A DIVISION OF
 AMERICAN STANDARD INC.

A	SP08061	10/08
REV	ECN	DATE

APR

MODEL

PAGE 1 OF 2

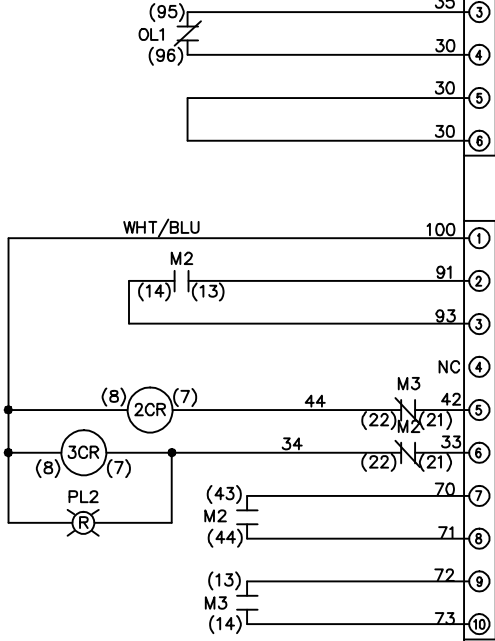
SIZE A

DWG NO.

174U7419

REV	ECON	DATE	DRN JNW	APR	MODEL	PAGE 2 OF 2	SIZE A	DWG NO.	174U7419
A	SP08066	10/08	2/14/07		NAME 460 VOLT, 2C, MAIN DISC , DRIVE FUSE, EMB2, FRAME D1-D2 , REACTOR, SINGLE MTR				
<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>									
<p style="text-align: right;">THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.</p>									

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

