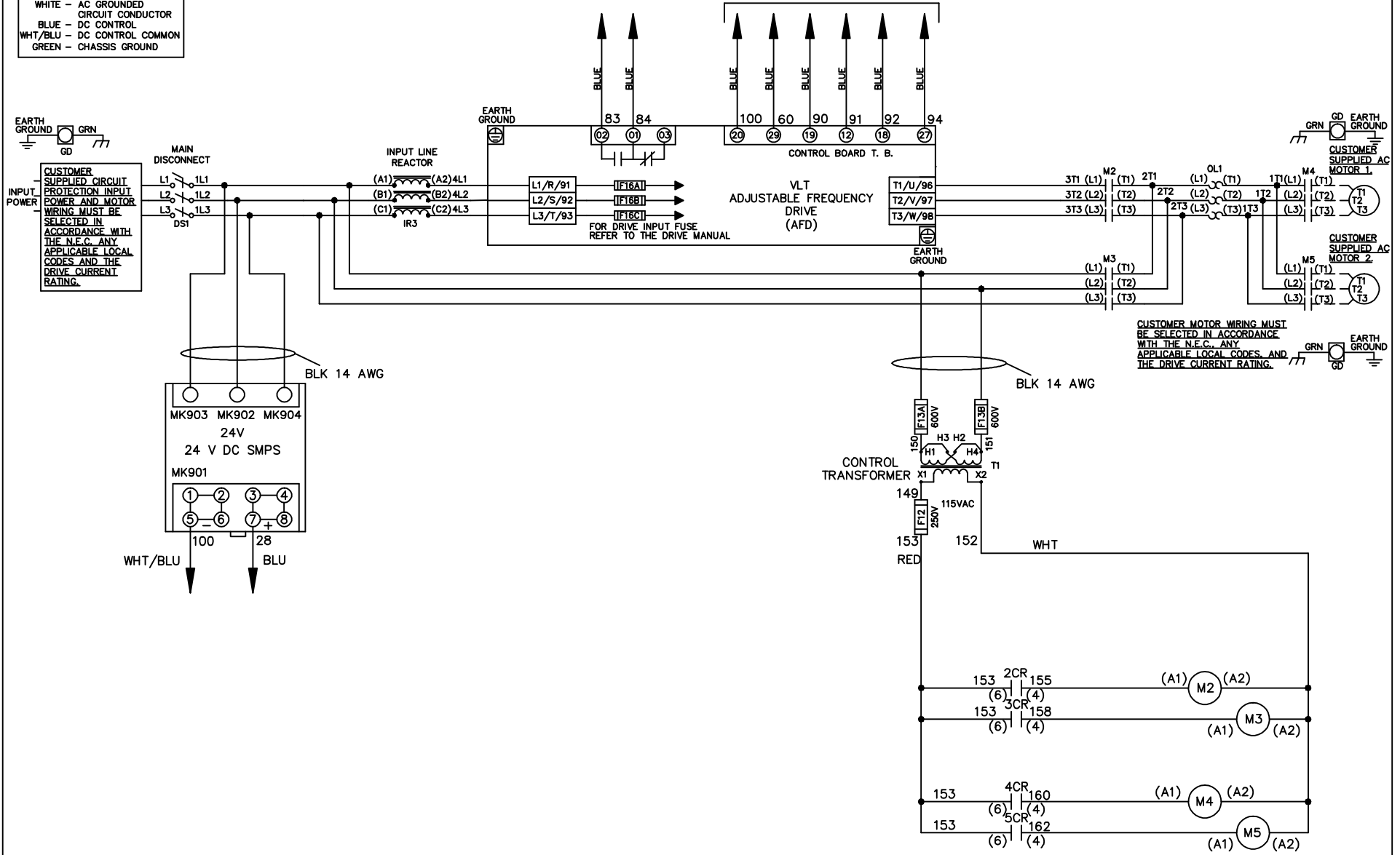


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND

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



CUSTOMER 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 230 VOLT, 2C, MAIN DISC
 , DRIVE FUSE, EMB2, FRAME C2N1_
 , REACTOR, CMS

THE TRANE COMPANY
 A DIVISION OF
 AMERICAN STANDARD INC.

A	SP08061	10/08
REV	ECN	DATE

APR

MODEL

PAGE 1 OF 2

SIZE A

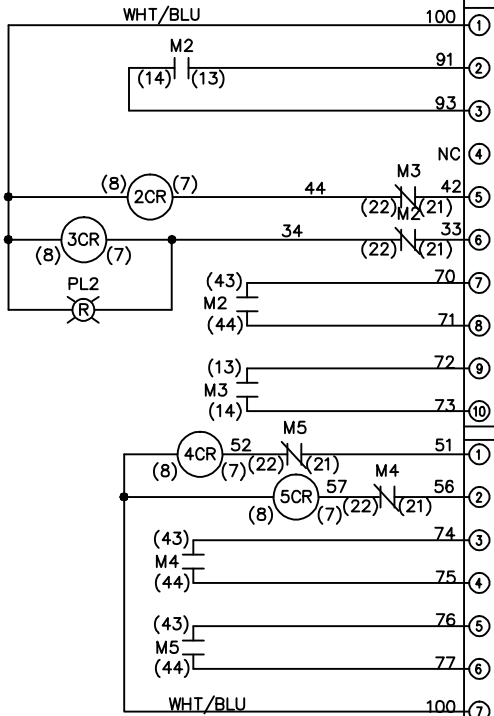
DWG NO.

174U5734

REV	A	ECON	DATE	DRN JNW	APR	MODEL	PAGE 2 OF 2	SIZE	DWG NO.
	SP08066		10/08	2/14/07				A	174U5734
				NAME 230 VOLT, 2C MAIN DISC , DRIVE FUSE, EMB2, FRAME C2N1 , REACTOR, CMS					
				THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.					

CONTACT SEQUENCE CHART FOR S1
X INDICATES CONTACT CLOSED

CONTACT	POSITION	DRIVE	OFF	BYPASS
13-14				X
23-24		X		



CONTACT SEQUENCE CHART FOR S2
X INDICATES CONTACT CLOSED

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

