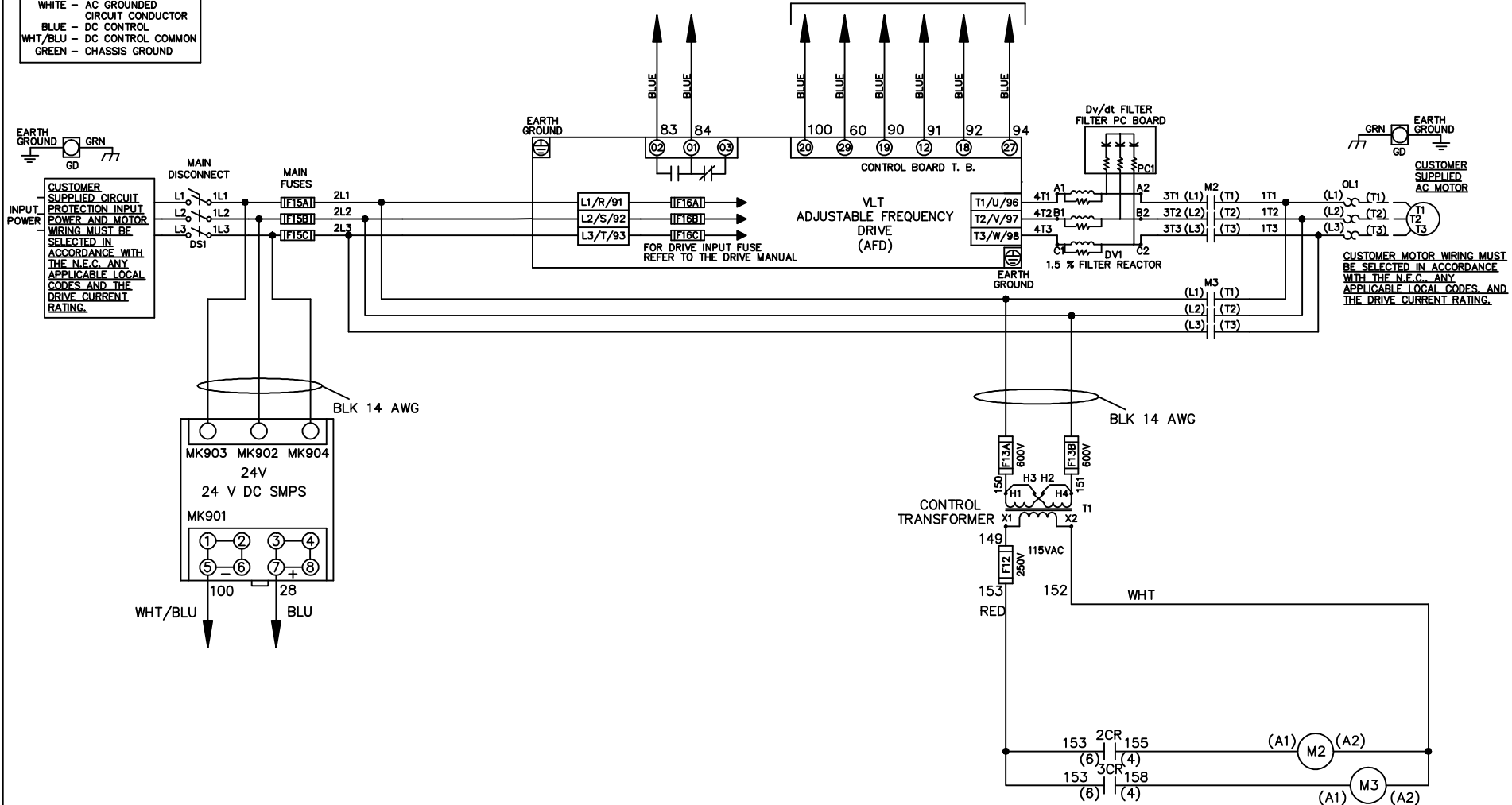


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND

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

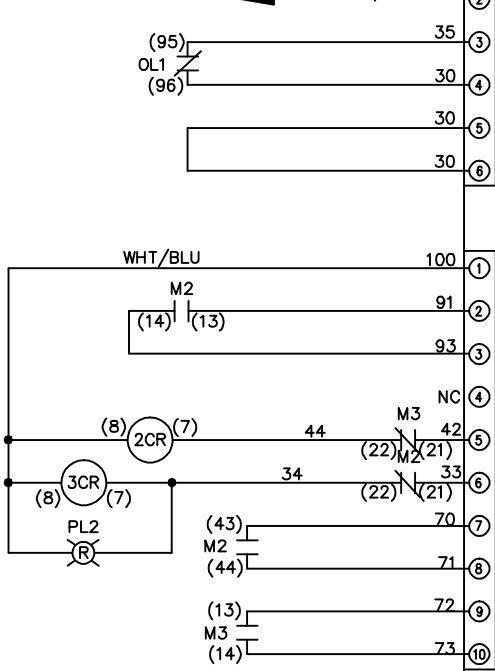


			-NOTICE-		DRN JNW 2/8/07		NAME230 VOLT,2C,MAIN DISC ,MAIN FUSE,EMB2,FRAME C2N1_ ,DVDT,SINGLE MTR		THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.		
A	SP08061	10/08	THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE WRITTEN CONSENT OF THE TRANE COMPANY			APR	MODEL	PAGE 1 OF 2	SIZE A	DWG NO.	174U5786
REV	ECN	DATE									

REV	ECON	DATE	DRN JNW	APR	MODEL	PAGE 2 OF 2	SIZE A	DWG NO.	174U5786
A	SP08066	10/08	2/14/07		NAME 230 VOLT, 2C, MAIN DISC , MAIN FUSE, EMB2, FRAME C2N1 , DVD1, SINGLE MTR				
<p>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>THE TRANE COMPANY A DIVISION OF AMERICAN STANDARD INC.</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

