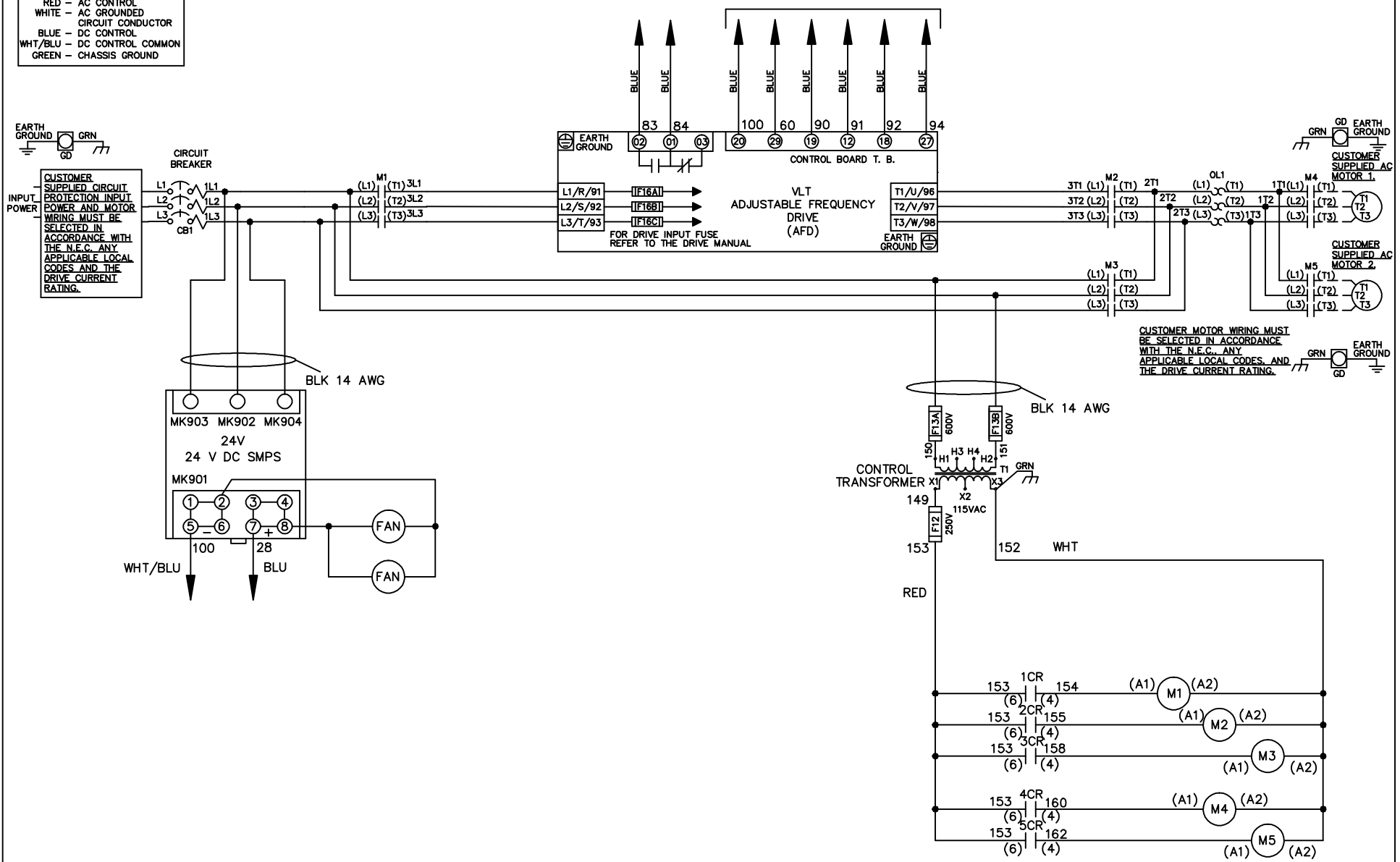


WIRE COLOR SCHEME

- BLACK - LINE VOLTAGE
- RED - AC CONTROL
- WHITE - AC GROUNDED
- BLUE - 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 2/14/07		NAME 208 VOLT, 3C, CB , DRIVE FUSE, EMB2, FRAME C2N12 , NO REACTOR & DVDT, CMS			
A	SP08061	10/08	APR		MODEL	PAGE 1 OF 2	SIZE A	DWG NO. 174U3950
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A	SP08066	10/08	JNW	NAME208 VOLT,3C,CB , DRIVE FUSE,EMB2,FRAME C2N12 , NO REACTOR & DVD1,CMS	2 OF 2	A	174U3950

CONTACT SEQUENCE CHART FOR S1
X INDICATES CONTACT CLOSED

CONTACT	POSITION	DRIVE	OFF	BYPASS	TEST
1-2		X			
3-4				X	
5-6		X			
7-8					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



CUSTOMER CONNECTIONS X55,X56,X58
CLASS 2 POWER SOURCE
REQUIRED FOR FIELD CONNECTION
USE CLASS 1 CONDUCTORS
CONDUCTOR SIZE 28-14 AWG



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