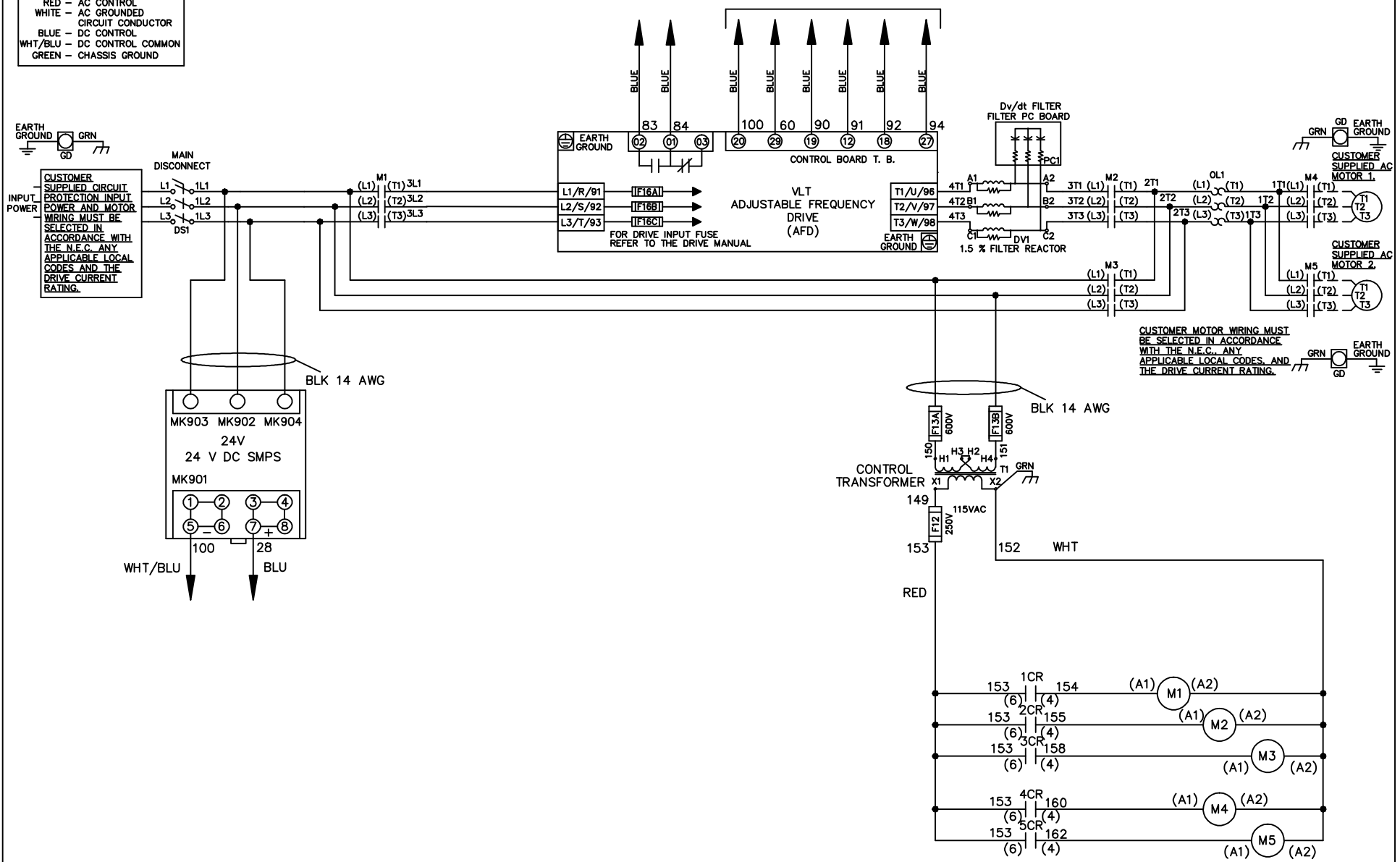



**WIRE COLOR SCHEME**  
 BLACK - LINE VOLTAGE  
 RED - AC CONTROL  
 WHITE - AC GROUNDED  
 BLUE - CIRCUIT CONDUCTOR  
 BLUE - DC CONTROL  
 WHT/BLU - DC CONTROL COMMON  
 GREEN - CHASSIS GROUND

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



			- NOTICE -		DRN JNW 2/14/07		NAME 460 VOLT, 3C, MAIN DISC , DRIVE FUSE, EMB2, FRAME C2N1_ , DVDT, CMS			
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REV	ECN	DATE								

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DRN	JNW	APR	2/14/07				
MODEL	NAME 460 VOLT, 3C, MAIN DISC, DRIVE FUSE, EMB2, FRAME C2N1, DVDT, CMS			PAGE	2 OF 2	SIZE	A
DWG NO.	174U3790						

CONTACT SEQUENCE CHART FOR S1  
X INDICATES CONTACT CLOSED

CONTACT	POSITION	DRIVE	OFF	BYPASS	TEST
1-2		X			
3-4				X	
5-6		X			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	X
21-22			X	X
23-24		X		

