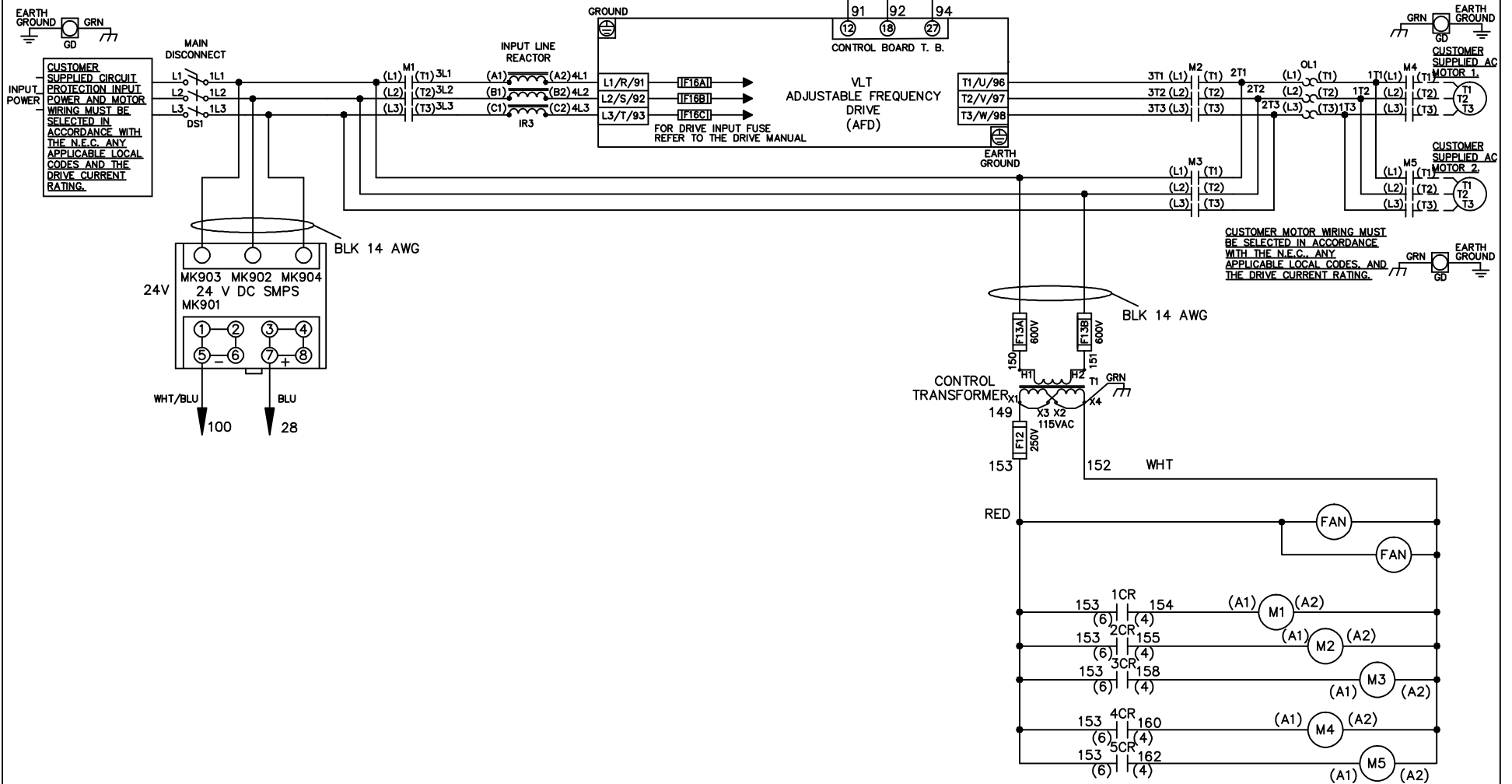


WIRE COLOR SCHEME	
BLACK	- LINE VOLTAGE
RED	- AC CONTROL
WHITE	- AC GROUNDED CIRCUIT CONDUCTOR
BLUE	- DC CONTROL
WHT/BLU	- DC CONTROL COMMON
GREEN	- CHASSIS GROUND

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



- NOTICE -

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DRN JNW
2/14/07

NAME 600 VOLT,3C,MAIN DISC
,DRIVE FUSE,EMB1,FRAME D1-D2
,REACTOR,CMS



A	SP08061	10/08
REV	ECN	DATE

APR

MODEL

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DWG NO.

174U4383

REV	ECN	DATE	DRN	JNW	MODEL	PAGE	OF	SIZE	DWG	NO.
A	SP08066	10/08	2/14/07	APR	NAME 600 VOLT, 3C, MAIN DISC , DRIVE FUSE, EMB1, FRAME D1-D2 , REACTOR, CMS	2	2	A	174U4383	

CONTACT SEQUENCE CHART FOR S1
X INDICATES CONTACT CLOSED

CONTACT POSITION	DRIVE	OFF	BYPASS	TEST
1-2	X			X
3-4			X	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		



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DRN JNW
2/14/07

NAME 600 VOLT, 3C, MAIN DISC
, DRIVE FUSE, EMB1, FRAME D1-D2
, REACTOR, CMS

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