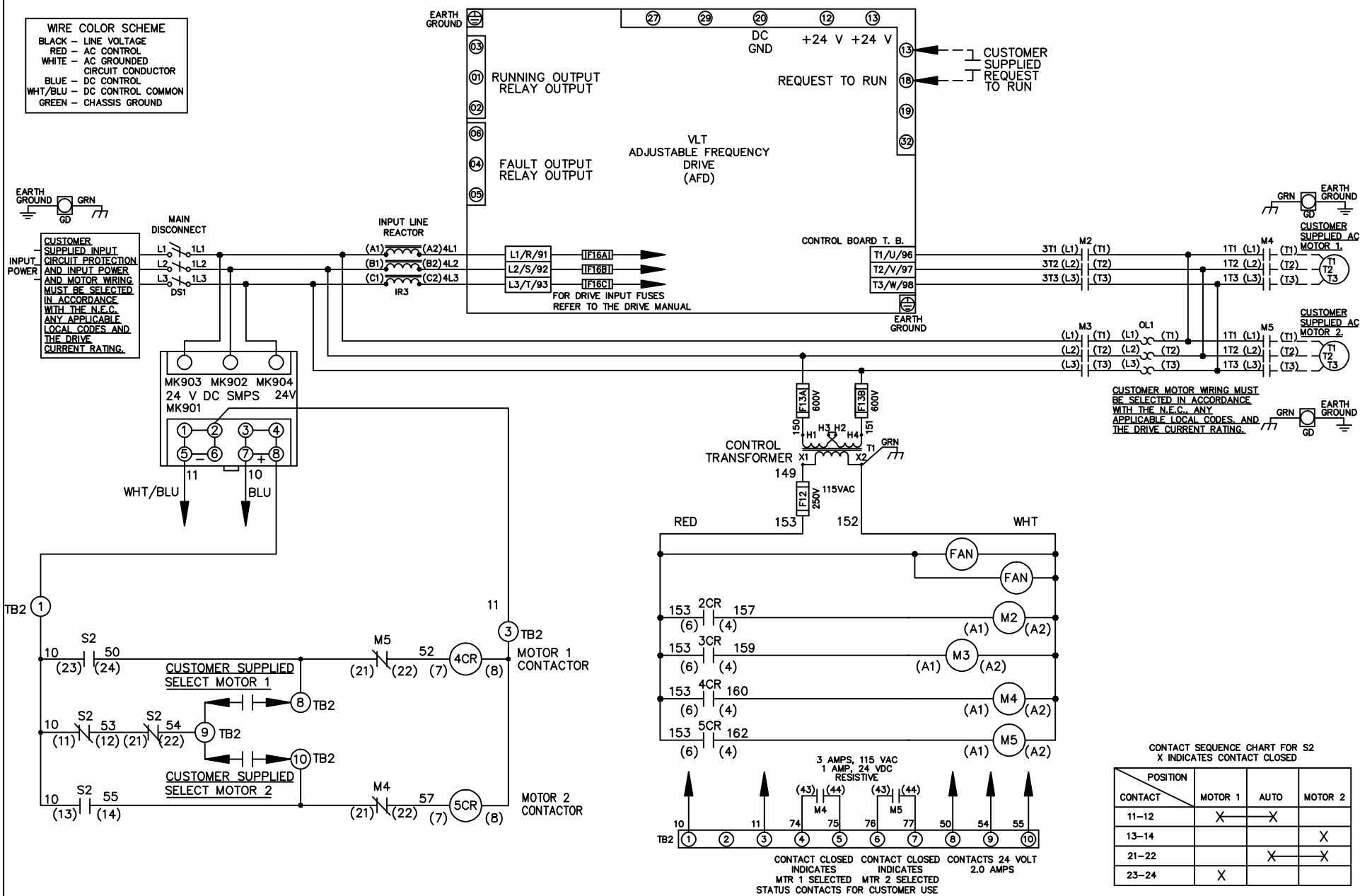


- WIRE COLOR SCHEME**
- BLACK - LINE VOLTAGE
  - RED - AC CONTROL
  - WHITE - AC GROUNDED CIRCUIT CONDUCTOR
  - BLUE - DC CONTROL
  - WHT/BLU - DC CONTROL COMMON
  - GREEN - CHASSIS GROUND



**CUSTOMER MOTOR WIRING MUST BE SELECTED IN ACCORDANCE WITH THE N.E.C. ANY APPLICABLE LOCAL CODES, AND THE DRIVE CURRENT RATING.**

**CONTACT SEQUENCE CHART FOR S2**  
X INDICATES CONTACT CLOSED

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

REV	ECN	DATE
A	SP08061	10/08

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DRN JNW  
2/14/07  
APR

NAME 460 VOLT, 2C, MAIN DISC  
, DRIVE FUSE, ECB, FRAME D1-D2  
, REACTOR, CMS

MODEL

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SIZE A

DWG NO. 174U2820



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NAME 460 VOLT, 2C, MAIN DISC  
, DRIVE FUSE, ECB, FRAME D1-D2  
, REACTOR, CMS

MODEL  
PAGE 2 OF 2  
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**CUSTOMER CONNECTIONS X56, X57, X59**  
CLASS 2 POWER SOURCE  
REQUIRED FOR FIELD CONNECTION  
USE CLASS 1 CONDUCTORS  
CONDUCTOR SIZE 28-14 AWG

