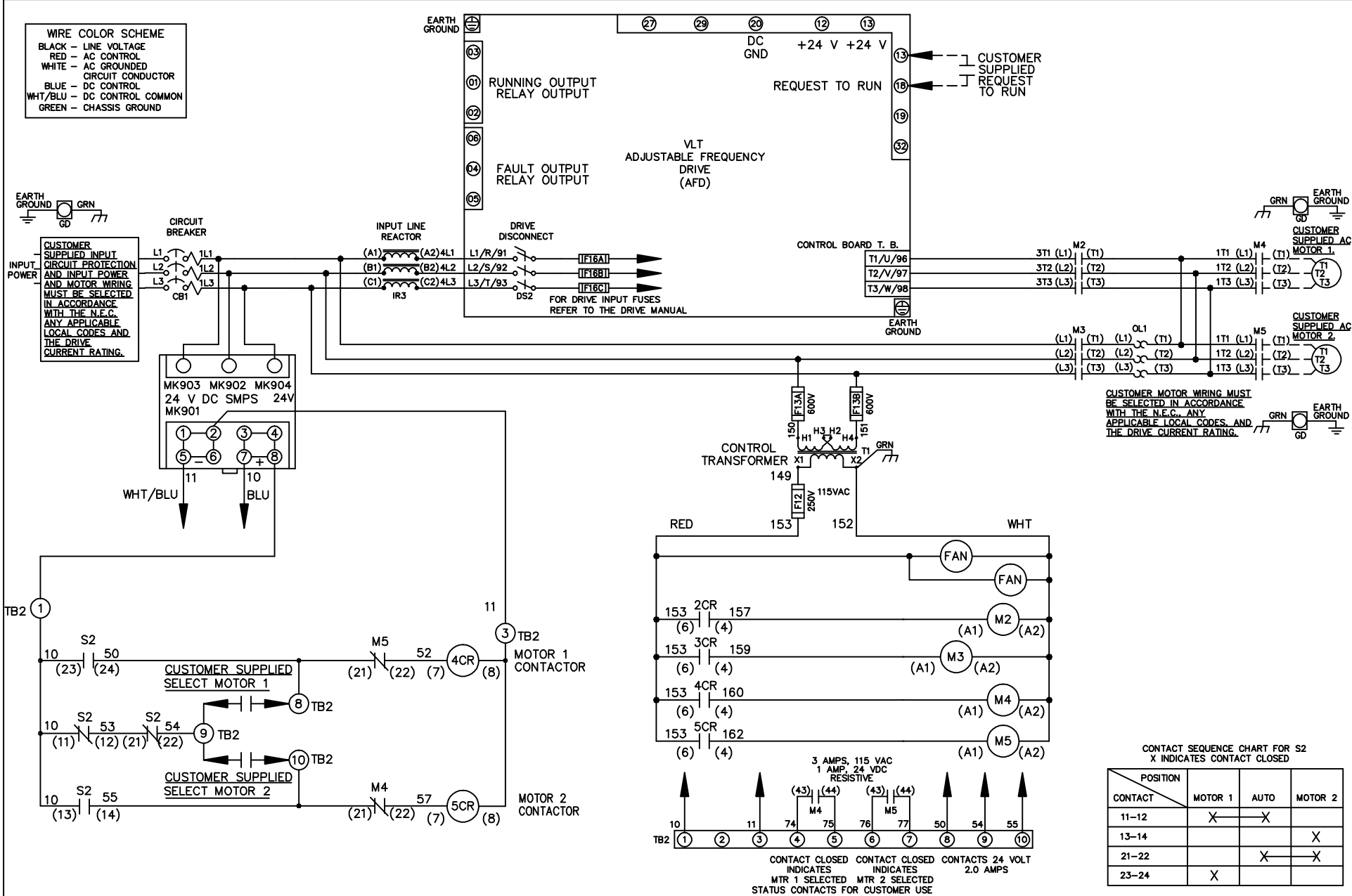


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND



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, CB & DRIVE DISC
 ,DRIVE FUSE, ECB, FRAME D1-D2
 ,REACTOR, CMS

MODEL

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SIZE A

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REV	ECN	DATE
A	SP08066	10/08

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, DRIVE FUSE, ECB, FRAME D1-D2
, REACTOR, CMS

MODEL

PAGE 2 OF 2

SIZE A

DWG NO. 174U2814



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

