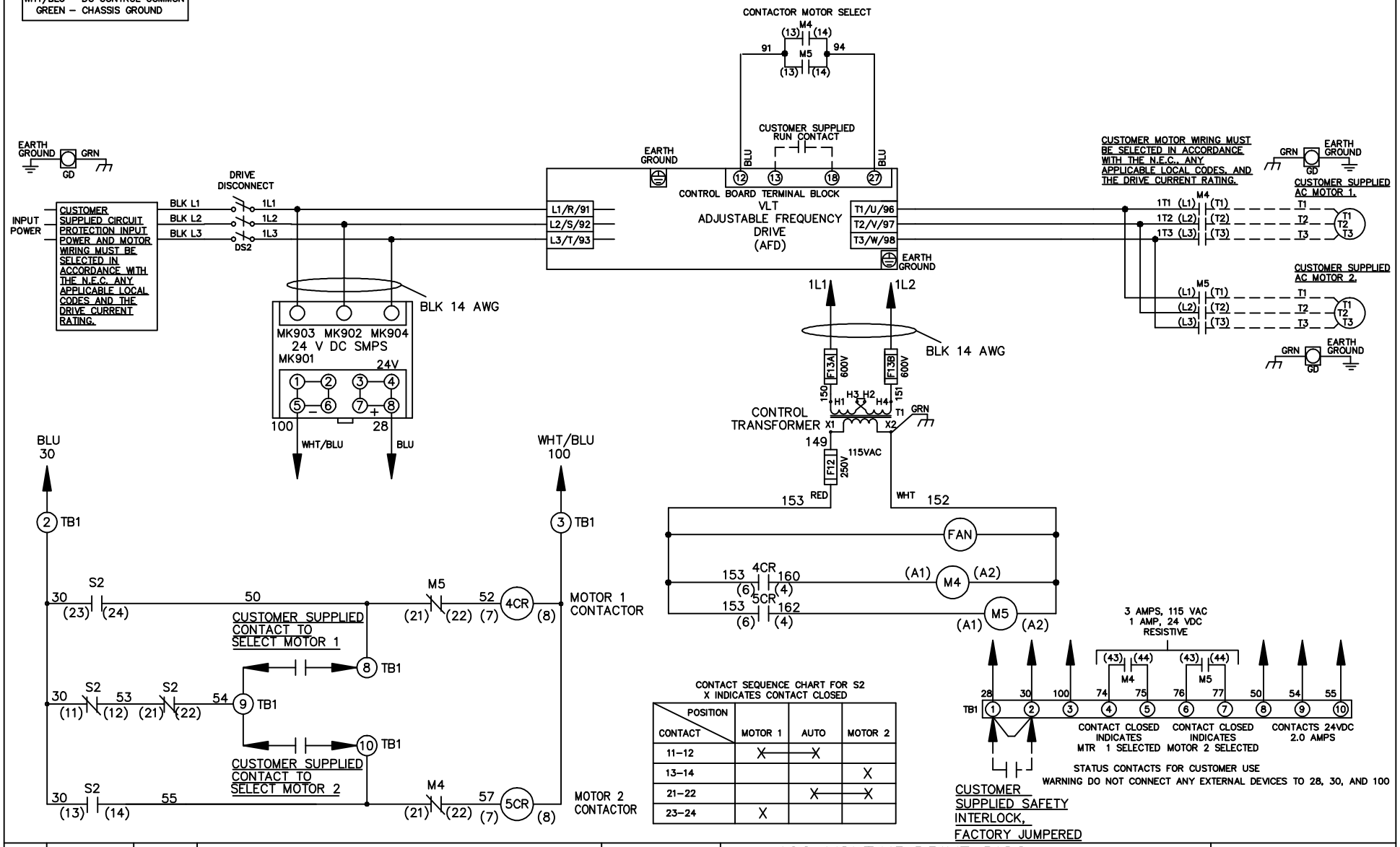
WIRE COLOR SCHEME
BLACK – LINE VOLTAGE
RED – AC CONTROL
WHITE – AC GROUNDED CIRCUIT CONDUCTOR
BLUE – DC CONTROL
WHT/BLU – DC CONTROL COMMON
GREEN – CHASSIS GROUND

* ALL CONTROL WIRES ARE BLUE EXCEPT WHERE NOTED.



CONTACT SEQUENCE CHART FOR S2
X INDICATES CONTACT CLOSED

POSITION / CONTACT	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

–NOTICE–

THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE WRITTEN CONSENT OF THE TRANE COMPANY

DRN JNW 2/14/07

APR

NAME 460 VOLT,NB,DRIVE DISC ,NO FUSE,NO CNTRL,FRAME D1–D2 ,NO REACTOR & DVDT,CMS

MODEL

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SIZE A

DWG NO. 174U8930

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