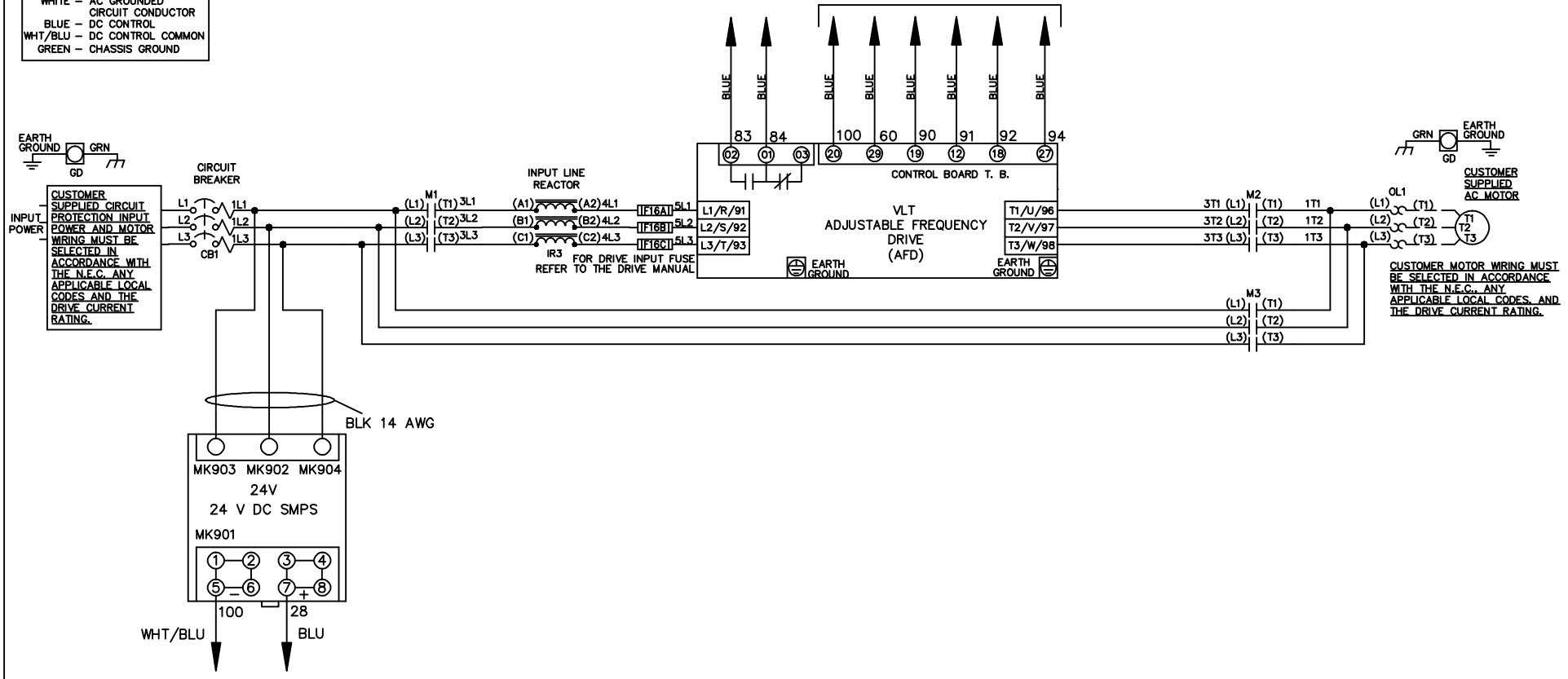


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND

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



REV	ECN	DATE
A	SP08061	10/08

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 CONSENT OF THE TRANE COMPANY

DRN JNW
 2/14/07
 APR

NAME 208-600VOLT,3C,CB
 ,DRIVE FUSE,EMB2,FRAME A2-A3
 ,REACTOR,SINGLE MTR
 MODEL

THE TRANE COMPANY
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 AMERICAN STANDARD INC.
 PAGE 1 OF 2
 SIZE A
 DWG NO. 174U7772

REV	ECN	DATE	
A	SP08066	10/08	

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DRN	JNW	2/14/07
APR		

NAME 208-600VOLT, 3C,CB
 DRIVE FUSE, EMB2, FRAME A2-A3
 REACTOR, SINGLE MTR

MODEL

PAGE 2 OF 2

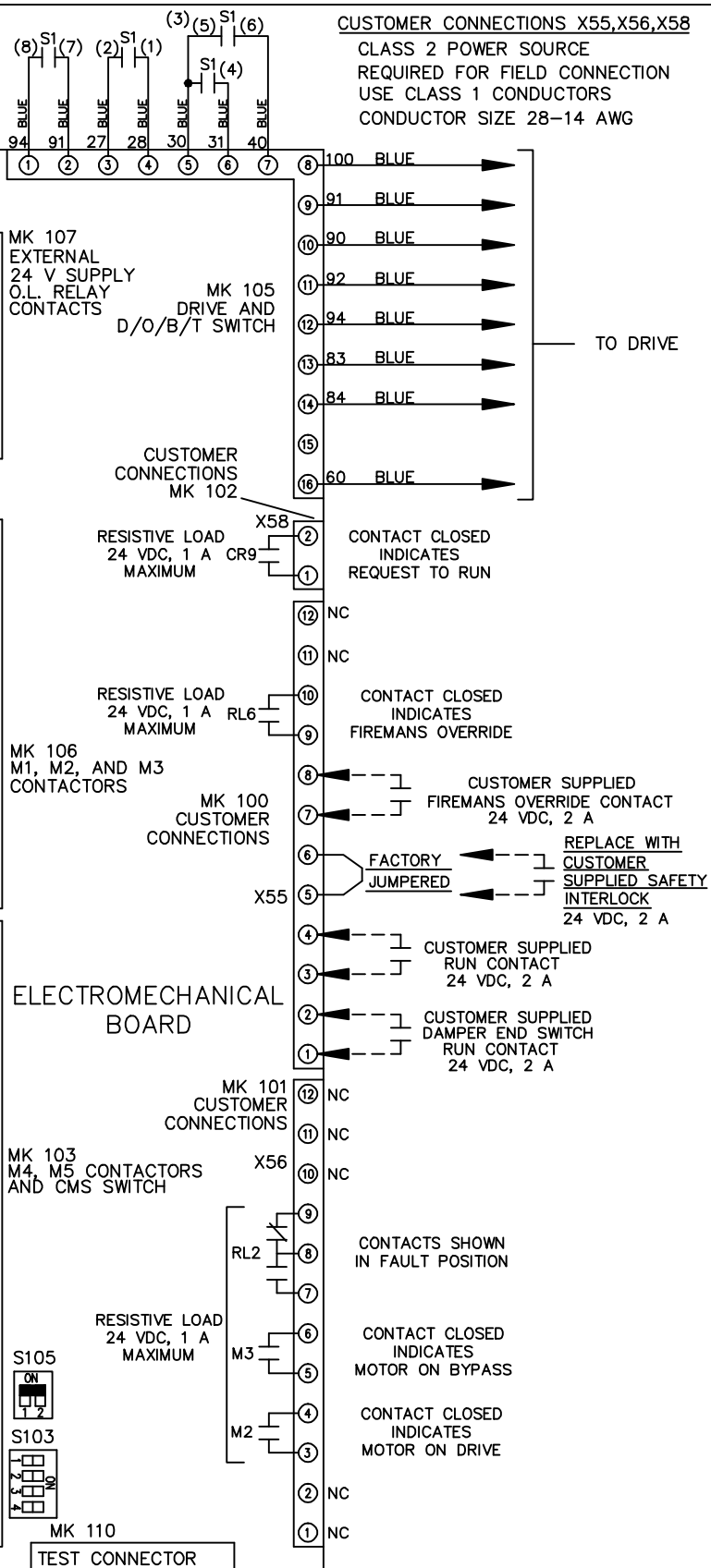
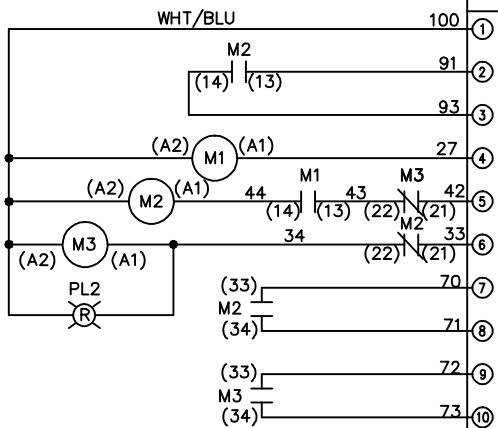
SIZE A

DWG NO. 174U7772

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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



CUSTOMER CONNECTIONS X55, X56, X58
 CLASS 2 POWER SOURCE
 REQUIRED FOR FIELD CONNECTION
 USE CLASS 1 CONDUCTORS
 CONDUCTOR SIZE 28-14 AWG

