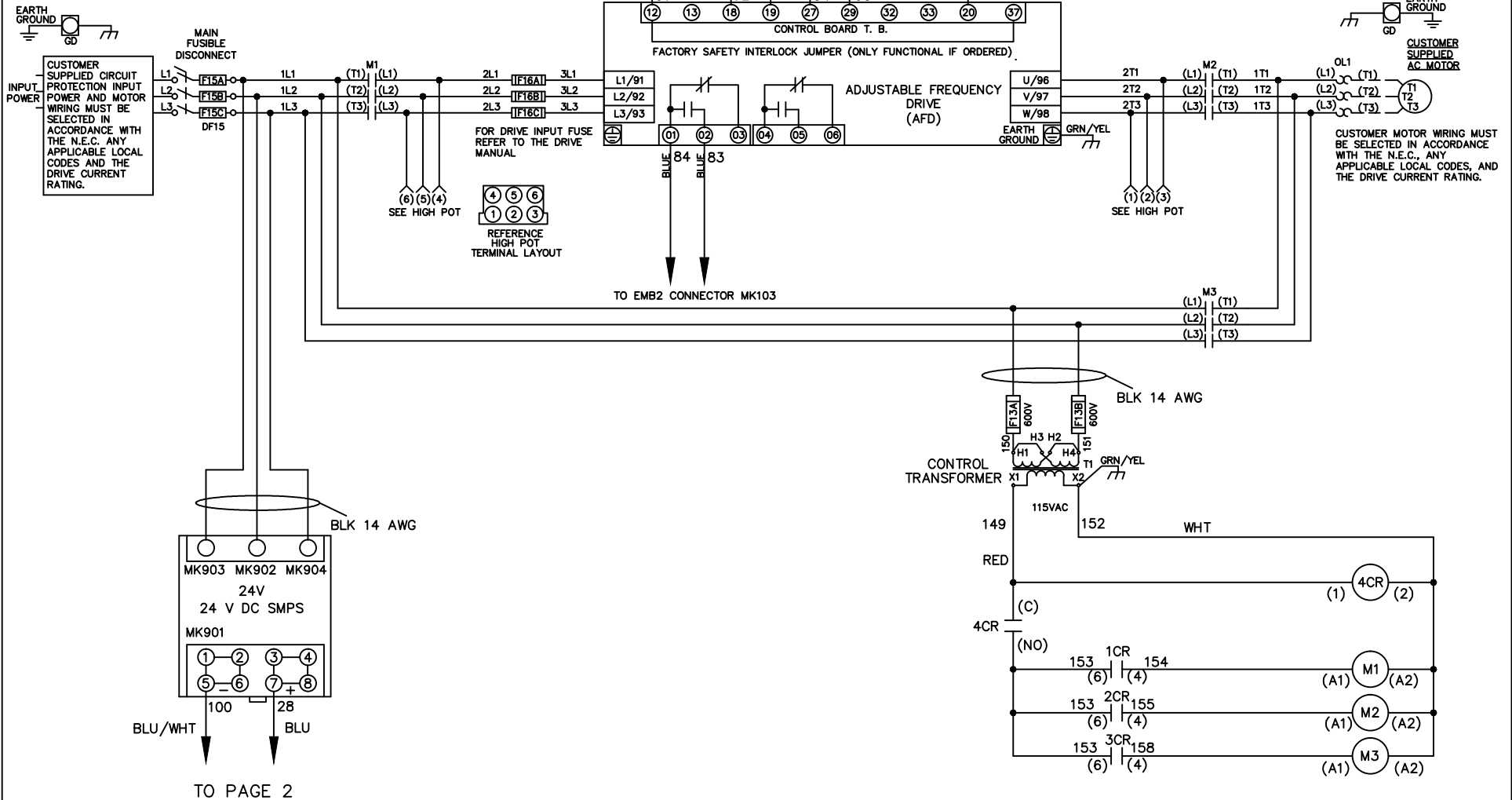


WIRE COLOR SCHEME
 BLACK - LINE VOLTAGE
 RED - AC CONTROL
 WHITE - AC GROUNDED
 CIRCUIT CONDUCTOR
 BLUE - DC CONTROL
 WHT/BLU - DC CONTROL COMMON
 GREEN - CHASSIS GROUND

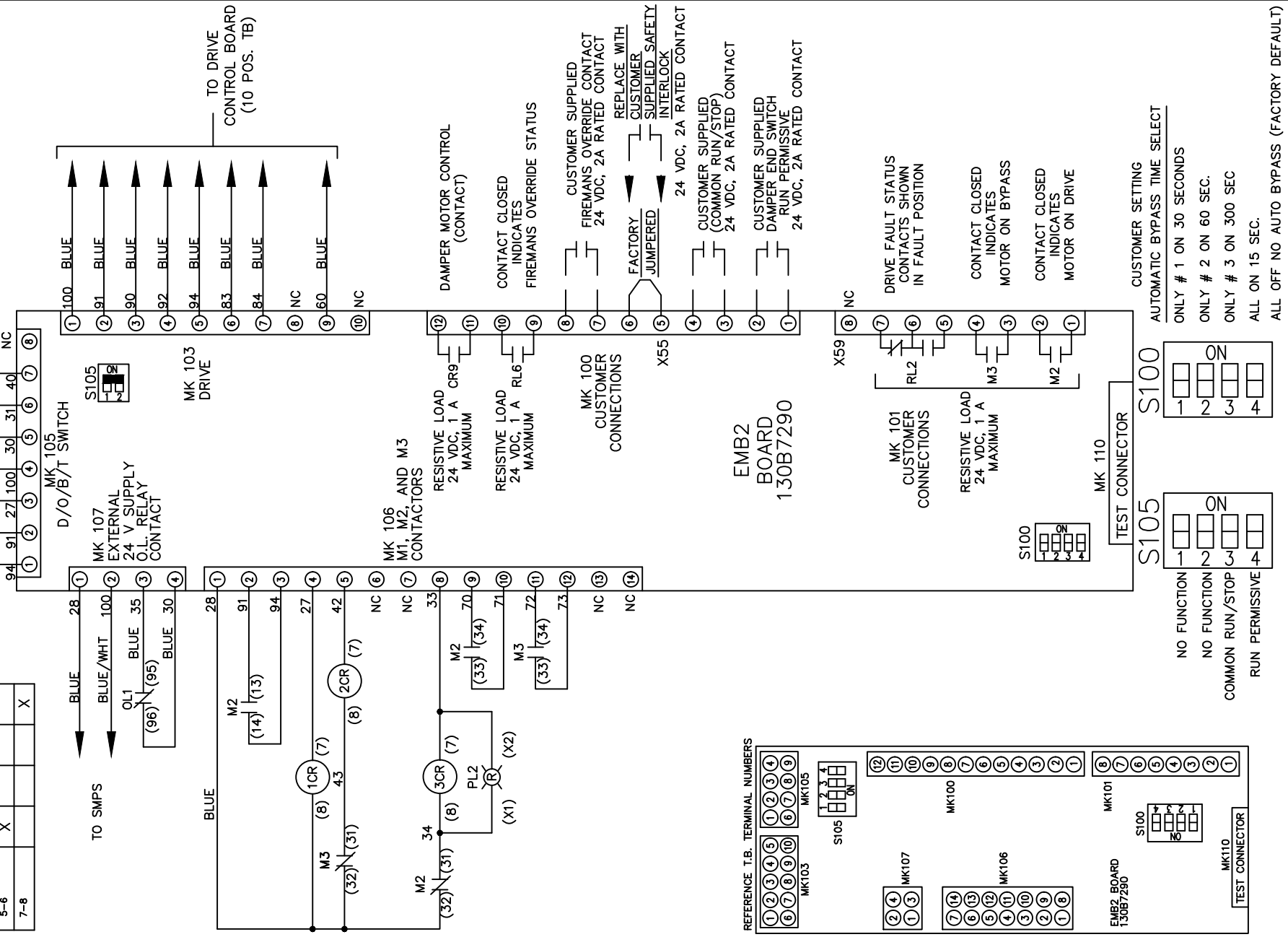


| | | | | | | | | |
|-----|---------|---------|---|---------|---------------------------------|-------------|---|------------------|
| | | | -NOTICE- | DRN JNW | NAMEDWG,P5, EMB2,FD, 230V | | THE TRANE COMPANY | |
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| 002 | LP11061 | 9/23/11 | | APR | MODEL | PAGE 1 OF 2 | SIZE A | DWG NO. 177R0313 |
| REV | ECN | DATE | | | | | | |

CONTACT SEQUENCE CHART FOR S1
X INDICATES CONTACT CLOSED

| POSITION | DRIVE | OFF | BYPASS | TEST |
|----------|-------|-----|--------|------|
| CONTACT | | | | |
| 1-2 | X | | | X |
| 3-4 | | | X | X |
| 5-6 | X | | | |
| 7-8 | | | | X |

CUSTOMER CONNECTIONS X55,X59
CLASS 2 POWER SOURCE
REQUIRED FOR FIELD CONNECTION
USE CLASS 1 CONDUCTORS
CONDUCTOR SIZE 28-14 AWG



| | | |
|-----|---------|---------|
| 002 | LP11061 | 9/23/11 |
| REV | ECN | DATE |

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NAMEDWG,P5,
EMB2,FD,
230V

MODEL

PAGE 2 OF 2

SIZE A

DWG NO.

177R0313

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