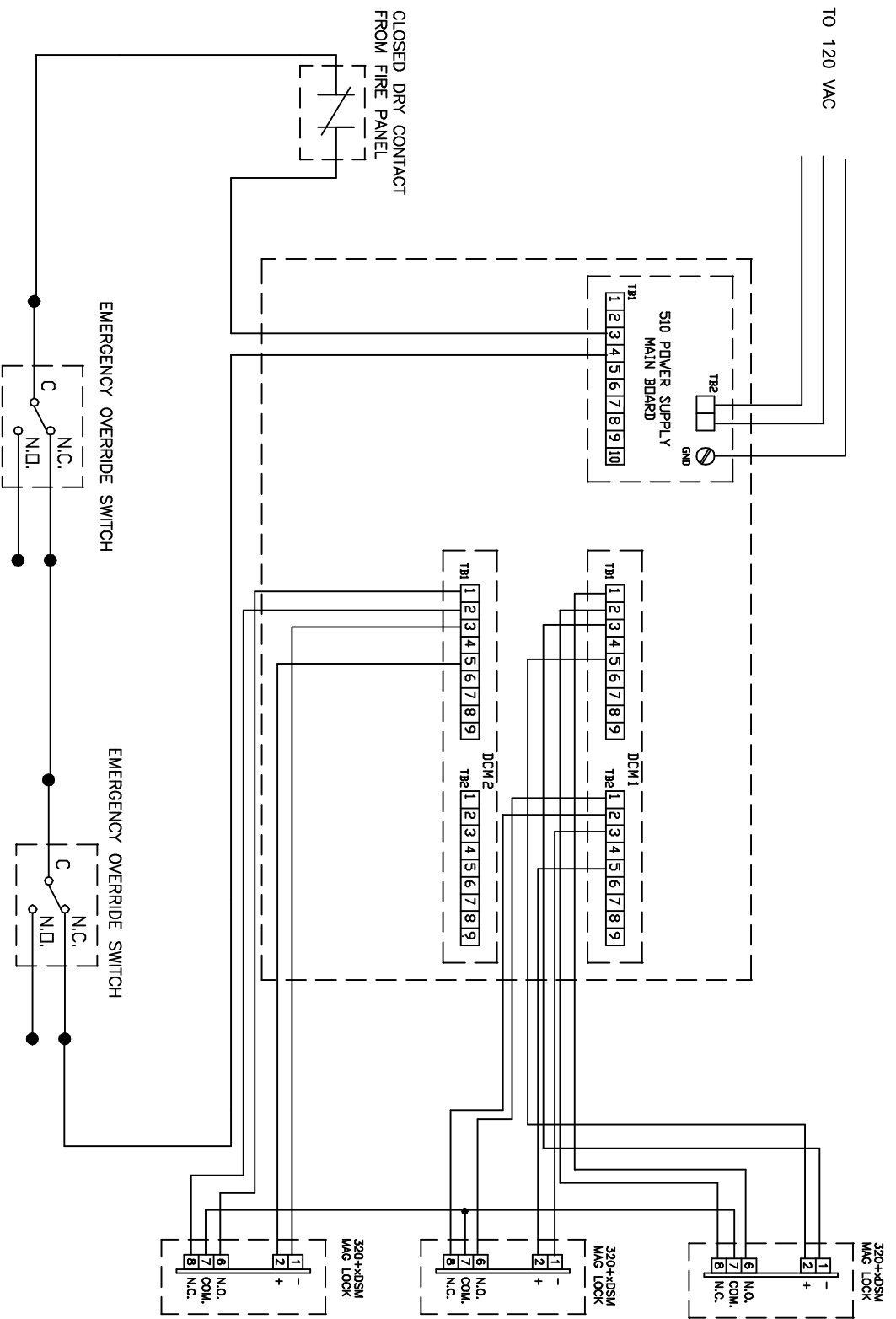


- NOTES
1. ALL LOW VOLTAGE WIRING TO BE STRANDED, MULTI-CONDUCTOR, COLOR CODED WIRE WITHOUT SPLICES. A MINIMUM OF TWO SPARE CONDUCTORS IS RECOMMENDED. WIRING TO CONFORM TO APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL CODES FOR CLASS 2 FIRE PROTECTION SIGNALING AND CONTROL DEVICES.
 2. REFER TO DOCUMENTATION SUPPLIED WITH PRODUCT FOR IMPORTANT INFORMATION REQUIRED FOR PROPER INSTALLATION.
 3. _____ X UNUSED CONDUCTORS, INSULATE AND STORE.
 4. USE 12 GAUGE WIRE FOR RED & BLACK EL POWER WIRES
 5. 200 FEET MAXIMUM WIRE RUN
5. THIS WIRING INFORMATION IS BEING PROVIDED BASED ON CUSTOMER SUPPLIED EQUIPMENT LIST AND FUNCTIONAL DESCRIPTION, AND MAY BE SUBJECT TO APPROVAL BY THE AUTHORITY HAVING JURISDICTION

SYSTEM OPERATION
 OPENING ANY OF THE 3 DOORS WILL LOCK THE OTHER 2 DOORS
 ACTIVATION OF FIRE PANEL OR EMERGENCY SWITCHES
 WILL UNLOCK ALL DOORS



DRAWN BY: JW DATE 6/03
 CHKD BY: APP'D BY:

PROJECT NAME
 IR-SYSTEMIZER

TITLE
 3 DOOR SAFETY INTERLOCK



DWG/PROJECT NO.
 00-6162BS
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REV.