



- 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
 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

- * CUT DIODES CR21, CR22, CR10, AND CR11.
 SEE 8200 CONSOLE MANUAL FOR DETAILS.
- SYSTEM DESCRIPTION:
1. DOOR NORMALLY CLOSED AND LOCKED
 2. DOOR UNLOCKED ON INTERIOR/EXTERIOR BY I-BUTTON AND/OR CODE.
 3. UNAUTHORIZED EGRESS ACTIVATES 15 SECOND DELAYED EGRESS CYCLE.
 4. FIRE ALARM ACTIVATION WILL UNLOCK DOOR.
 5. DOOR UNLOCKED REMOTELY BY MAINTAINED PUSHBUTTON ON 8200 CONSOLE.
 6. LOCK AND DELAYED EGRESS STATUS PROVIDED BY 8200 CONSOLE.
 GREEN LIGHT = DOOR LOCKED
 RED LIGHT/HORN = DOOR UNLOCKED
 RED LIGHT/HORN = DELAYED EGRESS VIOLATION
 OTHER DOORS WILL BE USING ZONES #2 THROUGH #7 ON CONSOLE.
 CUT DIODES CR21, CR22, CR10, AND CR11.