



- LEGEND**
- M1 - DOWN CONTACTOR
 - M2 - UP CONTACTOR
 - M3 - MAIN INTERLOCK CONTACTOR
 - TDR1 - ON DELAY TIMER (OMRON H3CR-48)
 - 1C - CARRIAGE FLOOR #1 PUSHBUTTON
 - 2C - CARRIAGE FLOOR #2 PUSHBUTTON

- SYMBOLS**
- CONTROL PANEL WIRING
 - - - LIFT FIELD WIRING
 - () N/C PUSH-BUTTON (MOMENTARY)
 - o o N/O PUSH-BUTTON (MOMENTARY)
 - o LIMIT SWITCH N/C
 - CONTROL PANEL TERMINAL BLOCK
 - |— N/O CONTACT
 - |/— N/C CONTACT
 - (BC) BELL BATTERY CHARGER
 - (L) 12 VAC EMERGENCY LAMP
 - () 12 VAC EMERGENCY BELL

REV	BY	DATE	DESCRIPTION
H	AF	29/Apr/09	MOVE CAR KEY SWITCH TO USE SINGLE CONTACT
G	BH	31/Mar/09	REPLACE BELL PACK WITH UPS
F	BH	30/Mar/09	ADD ON-DELAY TIMER TDR

RAM MANUFACTURING LTD.

DWN. BY: R.A. MEUNIER
 CHECKED BY: COMMERCIAL TRUS-T-LIFT (CFG. 1)
 ELECTRICAL CONTROLLER
 UPPER GATE

SCALE: N.T.S. DATE: 12/MAR/98 DRAWING No. SECTION 016 REV H

- NOTE:**
1. ALL POWER CCT. SHALL BE #14 AWG CABLE (MIN)
 2. ALL CONTROL CCT. CONDUCTORS SHALL BE #18 AWG CABLE (MIN)
 3. ALL TERMINALS NOT CONNECTED TO TERMINAL BLOCKS SHALL BE FASTENED BY USE OF RING TYPE STAKON LUGS.
 4. WIRING SHALL CONFORM TO SECTION 32 OF THE CSA II STANDARDS

