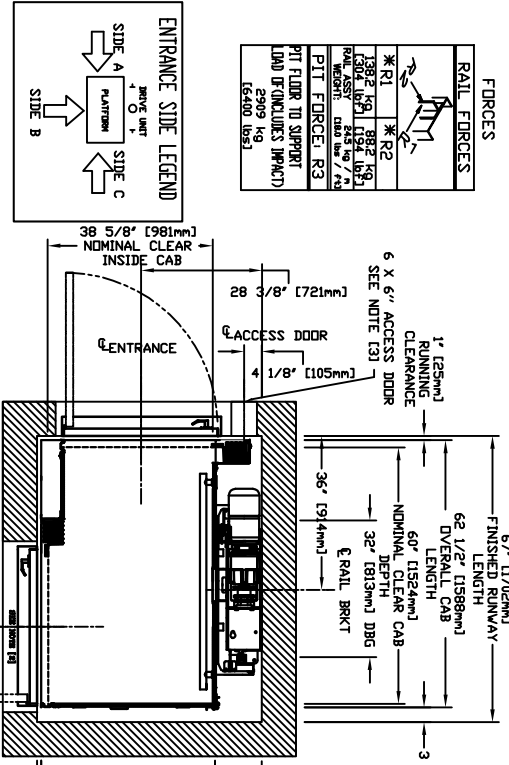
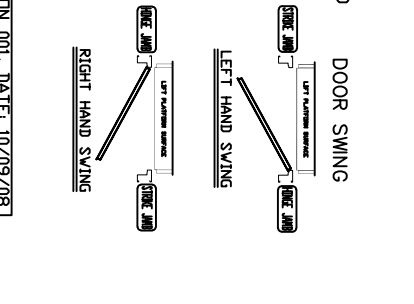
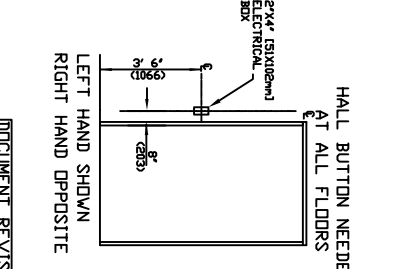


FINAL RAIL BRACKET RB3	BELOW THE MOTOR CONSULT YOUR REPRESENTATIVE FOR LOCATION
INTERMEDIATE RAIL BRACKET RB2	32" (813mm) INTERVALS AFTER 2ND BOTTOM BRACKET
BOTTOM RAIL BRACKET RB1	44" (1118mm) & 71" (1804mm) ABOVE PIT FLOOR



CHARACTERISTICS

GENERAL

APPLIED CODE: _____

CAPACITY: _____ (750, 1000 LBS)

NOMINAL SPEED: _____ 40 FPM

TRAVEL: _____

PIT DEPTH: _____ (MIN. 6')

CAR DETAILS

CAB PANEL SELECTION: _____ (SEE CHART)

CEILING SELECTION: _____ (V/T/MATCH)

CAB FLOORING: _____ (P/V, FINISH) CAR STATION PLATE (V/P/T) _____

FINISHED FLOOR THICKNESS: _____ (1/8 to 3/4')

CAB HEIGHT: _____ (80, 96')

CAB OPERATION: _____ (AUTO)

GATE TYPE: _____ (V/FOLD, FOLD, CAB STILL)

LOCKS/CALL STATIONS/TRAVEL/DOORS (BY OTHERS)

TRAVEL	LANDING 1	LANDING 2	LANDING 3	LANDING 4
PIT SIDE	SIDE	SIDE	HATCH SIDE	DPH

STANDARD OPTIONS PROVIDED:

NUMERIC (1 to 4)

HALL CALL KEYS: NO

MATCH CAR STATION: NO

HALL CALL SHAPE: RECTANGULAR

PREWIRE PACKAGE: NO

CONTROLLER LOCATION: EXTERNAL

DISCONNECT (2): NO

BUFFER SPRING: NO

TEMP. RUN BUTTON: NO

EXTRA CABLE (GEMT/CE) WALL FASTENERS: LAG

PROVISIONS BY OTHERS

PROVISIONS BY OTHERS

1- HOISTWAY CONSTRUCTION AND PIT BY OTHERS DUE TO LIMITED SPACE WITHIN THE HOISTWAY IS THE RESPONSIBILITY OF THE HOISTWAY CONTRACTOR TO VERIFY THE HOISTWAY IS CONSTRUCTED TO THE DESIGN SPECIFICATIONS AND TO PROVIDE THE NECESSARY CLEARANCES FOR THE HOISTWAY THROUGHOUT THE HOISTWAY.

2- DISTANCE BETWEEN THE HOISTWAY SIDE OF THE LANDING DOOR AND THE CAR DOOR OR GATE SHALL NOT EXCEED 4' (1219mm) USING THE CODE MEASURING TOOL FOR STRUCK 3/4" SETBACK IS POSSIBLE ONLY WHEN THE CAR DOORS ARE BUILT OR SLID DOORS. RECOMMEND SOLID CORE DOOR SLAB

3- HOISTWAY MUST HAVE A MINIMUM 152 mm x 152 mm 16' x 6' LOCKABLE ACCESS HATCH PROVIDED BY SAVARIA CONCORD LOCATED AT THE TOP OF THE HOISTWAY. THE HATCH MUST BE AN AREA WHICH PROVIDES ACCESS TO THE HOISTWAY. THE HATCH MUST BE KEPT CLOSED AT ALL TIMES. THE HATCH MUST BE KEPT CLOSED AT ALL TIMES. THE HATCH MUST BE KEPT CLOSED AT ALL TIMES. THE HATCH MUST BE KEPT CLOSED AT ALL TIMES.

4- THE PIT FLOOR SHALL BE CONSTRUCTED TO WITHSTAND AN IMPACT LOAD OF 900 KG (1980 LBS) REF. CSA B44 SECTION 21.4 (ANSI A17.1, LOCAL CODES) AND SHALL BE PROTECTED BY THE HOISTWAY CONTRACTOR TO THE HOISTWAY CONTRACTOR TO VERIFY THE HOISTWAY IS CONSTRUCTED TO THE DESIGN SPECIFICATIONS AND TO PROVIDE THE NECESSARY CLEARANCES FOR THE HOISTWAY THROUGHOUT THE HOISTWAY.

5- DIMENSIONS GIVEN ARE MANUFACTURER'S RECOMMENDED CLEARANCES. THEY REFLECT THE HOISTWAY CONTRACTOR'S RESPONSIBILITY TO VERIFY THE HOISTWAY IS CONSTRUCTED TO THE DESIGN SPECIFICATIONS AND TO PROVIDE THE NECESSARY CLEARANCES FOR THE HOISTWAY THROUGHOUT THE HOISTWAY.

6- DIMENSIONS GIVEN ARE MANUFACTURER'S RECOMMENDED CLEARANCES. THEY REFLECT THE HOISTWAY CONTRACTOR'S RESPONSIBILITY TO VERIFY THE HOISTWAY IS CONSTRUCTED TO THE DESIGN SPECIFICATIONS AND TO PROVIDE THE NECESSARY CLEARANCES FOR THE HOISTWAY THROUGHOUT THE HOISTWAY.

7- A VIBRO BREAKING WALL IS REQUIRED TO SUSTAIN RAIL REACTIONS AS SPECIFIED IN KEY TO RAIL REACTIONS ON IMPACTING BUILDING CONTRACTOR TO CONTACT STRUCTURAL ENGINEER TO DETERMINE IF SUPPORTING WALL WILL SUSTAIN RAIL REACTIONS FOR COMPLIING WITH LOCAL CODES.

8- STAIRABLE LIFTS MUST BE PROVIDED BY OWNER/AGENT.

9- DOOR HANDLE AND LATCH SH LATCH SET REQUIRED FOR ALL FULL SIZE DOORS.

10- SEE INSTALLATION MANUAL FOR DETAILS ON THE INTERLOCKS. INTERLOCKS ARE REQUIRED FOR ALL FULL SIZE DOORS.

ELECTRICAL

1- THE ELEVATOR CONTROLLER IS 680 mm (2441") WIDE X 984 mm (3291") HIGH X 170 mm (671") DEEP. THE CONTROLLER IS PROVIDED BY SAVARIA CONCORD AND IS EITHER A. ATTACHED TO THE RAIL WALL INSIDE THE HOISTWAY BETWEEN THE PIT RAILS WITH A 1/2" AIR GAP OR B. IS A REMOTE LOCATION EXTERNAL TO HOISTWAY THAT MEETS PROPER STRUCTURAL WALL TO SUPPORT THE CONTROLLER ON ALL 4 CORNERS. HOLES POSITION ARE = 597 mm (2351") WIDE BY 546 mm (2150") HIGH.

2- ARRANGE FOR A POWER SUPPLY WITHIN SIGHT OR NEXT TO THE ELEVATOR CONTROLLER. THE CONTROLLER SHALL BE SUPPLIED FROM A LOCKABLE 2 PLE FUSED DISCONNECT 60 AMP RK 5 RATED FUSED LOCATED NEAR THE RESISTANCES INCLUDING ELECTRICAL PANEL. THE ELECTRICAL CIRCUIT PROVIDED FOR THE CONTROLLER SHALL BE 208/240 VOLT, SINGLE PHASE, DEDICATED CIRCUIT WITH NEUTRAL AND GROUND. FUSING MUST BE VOLT FOR 15 AMP SERVICE FOR CAR LIGHT. A LOCKABLE RATED 240 VOLT AND 15 VOLT DISCONNECT IS REQUIRED INSIDE THE HOISTWAY OR IN SIGHT OF THE CONTROLLER. ALL ELECTRICAL TO DISCONNECTS SHALL BE PROVIDED AND INSTALLED BY OTHERS (JUST COMPL. WITH APPLICABLE CODES).

3- IF A TELEPHONE CIRCUIT IS REQUIRED OPTION FOR ELEVATOR JACK IS PROVIDED AND INSTALLED BY OTHERS. THIS CIRCUIT SHALL BE TESTED UPON LANDING NEXT TO INSTALLATION.

4- TELEPHONE BOX IS AVAILABLE TO CONNECT AND BE USED FOR A LOCATION NEXT TO INSTALLATION.

5- LOCATION / ACCESS - CONTROLLER ROOM - LOCATED AT THE LOWEST LEVEL. ADVISORY TO HOISTWAY, UNLESS SHOWN OTHERWISE ON THE LAYOUT DRAWINGS. FIELD ADJUSTMENT BY INSTALLER MAY BE NECESSARY TO MEET JOB SPEC. THROUGH A SELF CLOSING LOCKABLE DOOR WHERE CODE CONSIDER IT AS A MACHINE ROOM.

6- WHEN APPLICABLE, SLEEVES FOR ELECTRICAL LINES -

7- FROM CONTROLLER ROOM TO ROOM AS REQUIRED.

8- FROM CONTROLLER ROOM TO ROOM AS REQUIRED.

9- ALTHOUGH THE ELEVATOR IS DESIGNED TO MEET CSA B44 (ANSI A17.1), LOCAL CODES MAY VARY. DEALER IS RESPONSIBLE FOR COMPLIANCE WITH LOCAL CODES.

10- ALL COMPONENTS WEIGHTS CAN BE FOUND IN THE PLANNING GUIDE.

11- NOTE B

12- ALL INFORMATION IS SUBJECT TO CHANGE.

13- PLEASE REFERENCE OUR ON-LINE DRAWINGS AT WWW.SAVARIACONCORD.COM FOR THE MOST RECENT UPDATES.

