PROVISIONS BY OTHERS

HOISTWAY, CONSTRUCTION SITE, CLEARANCE
1- HOISTWAY CONSTRUCTION AND PIT BY OTHERS. DUE TO LIMITED SPACE WITHIN THE HOISTWAY IT IS ESSENTIAL THAT THE PIT IS LEVEL AND WALLS ARE SQUARE AND PLUMB THROUGHOUT THE HOISTWAY. THE HOISTWAY FRAMING MUST BE WITHIN 1/2" (12.7mm) SQUARE FROM TOP TO BOTTOM FOR PROPER OPERATION OF THE ELEVATOR THROUGHOUT THE HOISTWAY.
2- CLEARANCES FROM DOOR SILL TO HOISTWAY DOORS TO BE 3" (76mm) MAXIMUM AND 8'-6" (2.54m) MINIMUM. HOISTWAY DOORS TO BE 6" (152mm) MAXIMUM DEPTH WITH CSA B44 (ANSI/A17) 17.1.1. CONSULT YOUR LOCAL INSPECTION AUTHORITIES FOR CODES WHICH MAY HAVE PRECEDENCE. "A" WITH 2 SPEED DOOR CAB AND ENTRANCE.
3- INSTALL A MINIMUM LOCKABLE ACCESS HATCH PROVIDED BY SAVARIA CONCORD LOCATED AT THE TOP OF THE HOISTWAY LOCATION MUST BE IN AN AREA WHICH WILL PROVIDE ACCESS TO THE ELEVATOR DRIVE ASSEMBLY. (THE MINIMUM CLEARANCE). MANUAL LOWERING HANDLE WILL ENABLE USER TO OVERPOWER BRAKE AND LOWER CAR WITHOUT BODILY ENTRY TO THE SHAFTWAY.
4- THE PIT FLOOR SHALL BE CONSTRUCTED TO WITHSTAND AN IMPACT LOAD OF 4600 LBS (2086Kg). REF: CSA B44 SECTION 2.11 (ANSI/A17.1) SECTION 10.6.1.
5- HOISTWAY TO BE FREE OF ALL WIRES, PIPING AND OBSTRUCTIONS NOT RELATED TO THE OPERATION OF THE ELEVATOR. FOR COMPLIANCE WITH LOCAL CODES.
6- HOISTWAY CONSTRUCTION REQUIREMENTS MAY VARY FROM REGION TO REGION. DIMENSIONS GIVEN ARE MANUFACTURER'S RECOMMENDED CLEARANCES. THEY REFLECT THE RUNNING AND ACCESS CLEARANCES. CONSULT YOUR LOCAL AUTHORITY TO ASSURE COMPLIANCE WITH LOCAL CODES.

DIMENSIONS WARNING
CONTRACTOR/CUSTOMER TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OUR OFFICE IMMEDIATELY.

STRUCTURAL
7- A LOAD BEARING WALL IS REQUIRED TO SUSTAIN RAIL REACTIONS AS SPECIFIED ON DRAWING. BUILDING CONTRACTOR TO CONTACT STRUCTURAL ENGINEER TO DETERMINE IF STRUCTURAL WALL WILL SUSTAIN RAIL REACTIONS PER CODING WITH LOCAL CODES. STRUCTURE TO ANCHOR A CRANK SHAFT AND SAFETY HARNESS, WHERE APPLICABLE/NEEDED, TO BE PROVIDED BY CONTRACTOR.
8- WOODEN LINTELS MUST BE PROVIDED BY OWNER/AGENT.
9- DOOR FRAMES ARE NOT DESIGNED TO SUPPORT OVERHEAD WALL LOADS.
10- ALL FULL HEIGHT DOORS MUST BE AlIGNED WITH THE DOOR CENTERLINE SHOWN ON POST INSTALLATION INSTALLING A SOLID CORE 6'-6" (1981mm) HIGH DOOR WITH A MINIMUM CLEAR OPENING OF 2'-6" (762mm) WIDE.
11- DOOR HANDLES ARE REQUIRED FOR ALL FULL SIZE DOORS.
12- SEE INSTALLATION MANUAL FOR DETAILS ON THE INTERLOCKS. INTERLOCKS ARE MANDATORY FOR ALL FULL SIZE DOORS.

ELECTRICAL
12- THE ELEVATOR CONTROLLER IS 24" (609mm) WIDE X 23" (584mm) HIGH X 6.7" (17cm) DEEP. THE CONTROLLER IS PROVIDED BY SAVARIA CONCORD AND IS EITHER:
13- ATTACHED TO THE RAIL WALL INSIDE THE HOISTWAY BETWEEN THE "T" RAILS WITH ACCESS EITHER UNDER THE CAB OR THROUGH THE CAB OF THE ELEVATOR, OR
14- IN A REMOTE LOCATION EXTERNAL TO HOISTWAY, THAT NEEDS PROPER STRUCTURAL WALL TO SUPPORT THE CONTROLLER ON ALL 4 CORNERS. HELE POSITIONS ARE = 23.5" (597mm) WIDE X 21.5" (546mm) HIGH.
15- ARRANGE FOR A POWER SUPPLY WITHIN SIGHT OR NEXT TO THE ELEVATOR, WITH 220V/240V OR 240V/240V DELIVERY OF THE UNIT WITH 240V AND 115V. THE 240 VOLT, SINGLE PHASE, DEDICATED CIRCUIT WITH NEUTRAL AND GROUND SHALL ORIGINATE FROM A LOCKABLE 2 POLE FUSED DISCONNECT (20 AMP 5 RATED FUSES) WITH AMERAGE. THE 115 VOLT, SINGLE PHASE, DEDICATED CIRCUIT (WITH NEUTRAL AND GROUND) SHALL ORIGINATE FROM A LOCKABLE DISCONNECT (15 AMP FUSE). LOCKABLE AUXILIARY 440 VOLT AND 115 VOLT DISCONNECTS ARE REQUIRED INSIDE THE HOISTWAY WITH THE MOTOR. THE NOVITATION OF THE CONTROLLER, ALL ELECTRICAL TO DISCONNECTS SHALL BE PROVIDED AND INSTALLED BY OTHERS AND MUST COMPLY WITH APPLICABLE CODES.

<table>
<thead>
<tr>
<th>DISCONNECT SIZE</th>
<th>TIME DELAY</th>
<th>FUSE SIZE</th>
<th>VOLTS</th>
<th>PHASE</th>
<th>AMPERAGE</th>
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<tbody>
<tr>
<td>MOTOR &amp; EQUIP</td>
<td>20 AMPS</td>
<td>115 AMPS</td>
<td>240</td>
<td>1</td>
<td>20.2 Amps</td>
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<tr>
<td>CAB LIGHTS</td>
<td>15 AMPS</td>
<td>115 AMPS</td>
<td>240</td>
<td>1</td>
<td>15 Amps</td>
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14- FIELD ELECTRICAL, LYNCHING AND CONNECTIONS TO HALL-CALLS, PIT SWITCH AND INTERLOCKS ARE PROVIDED.
15- LIGHTING SHALL BE A MINIMUM OF 10 FOOT CANDLES (100 LUX) IN CONTROLLER SPACE. THE SWITCH FOR THE LIGHT MUST BE WITHIN 18" (457mm) OF THE HOISTWAY ACCESS. THE LIGHT MUST BE GUARDED TO PREVENT ACCIDENTAL BREAKAGE OR CONTACT WITH THE LIGHT, LIGHT AND GUARD BALLS ARE PROVIDED AND INSTALLED BY OTHERS, MUST COMPLY WITH APPLICABLE CODES.
16- IF A TELEPHONE CIRCUIT IS REQUIRED (OPTION FOR ELEVATOR) JACK IS PROVIDED AND INSTALLED BY OTHERS. THIS CIRCUIT SHALL BE BROUGHT TO A LOCATION NEXT TO THE CONTROLLER AND BE AVAILABLE TO CONNECT AND TEST UPON ELEVATOR INSTALLATION.

17- THE APPROPRIATE ENVIRONMENT FOR THE ECLIPSE IS BETWEEN 0°C TO +40°C (32°F TO 104°F), 20%-90% HUMIDITY (NON-CONDENSING). VOLTAGE RELIABILITY IMPROVES IN ENVIRONMENTS WITHOUT HIGH TEMPERATURE FLUCTUATIONS.

WHEN CONTROLLER EXTERNAL
18- LOCATION / ACCESS- "CONTROLLER ROOM" LOCATED AT THE LOWEST LEVEL ACCESSIBLE TO THE ELEVATOR, UNLESS SHOWN OTHERWISE ON THE LAYOUT DRAWINGS. FIELD ADJUSTMENT BY INSTALLER MAY BE NECESSARY TO MEET JOB SITE CONDITIONS OR REGULATIONS. ACCESS TO CONTROLLER ROOM TO BE THROUGH A LOCKABLE DOOR WHERE CODE CONSIDER IT AS A MACHINE ROOM WHEN APPLICABLE SLEEVES FOR ELECTRIC LINES-
19- FROM CONTROLLER ROOM TO RUNWAY AS REQUIRED (POSITION PER INSTALLERS INSTRUCTIONS).

*CODE
20- ALTHOUGH THE ELEVATOR IS DESIGNED TO MEET CSA B44 (ANSI/A17), LOCAL CODES MAY VARY. DEALER IS RESPONSIBLE FOR COMPLYING WITH LOCAL CODES.

ALL INFORMATION IS SUBJECT TO CHANGE. PLEASE REFERENCE OUR ON-LINE DRAWINGS AT www.savaria.com FOR THE MOST RECENT UPDATES