



PROVISIONS BY OTHERS

GENERAL
 HOISTWAY - THE HOISTWAY MUST BE IN ACCORDANCE WITH SAFETY CODE FOR ELEVATORS AND ESCALATORS (ASME A17.1) AND ALL STATE AND LOCAL CODES.
 PLUMB HOISTWAY - DUE TO CLOSE RUNNING CLEARANCES OVERAGENT MUST ENSURE THAT HOISTWAY AND PIT (WHERE PROVIDED) ARE LEVEL, PLUMB AND SQUARE AND ARE IN ACCORDANCE WITH THE DIMENSIONS ON THESE DRAWINGS.
 MINIMUM OVERHEAD CLEARANCE - OVERAGENT MUST ENSURE MINIMUM OVERHEAD CLEARANCE IS IN COMPLIANCE WITH CODES.
 CONSTRUCTION SITE - OVERAGENT IS REQUIRED TO PROVIDE ALL MASONRY, CONCRETE, AND UNFINISHED WORK AS SHOWN ON THESE DRAWINGS. WALL S/FLOORS MUST REQUIRE TO BE CUT, DRILLED OR ALTERED IN ANY WAY TO PERMIT THE PROPER INSTALLATION OF THE LIFT. DIMENSIONS CONTRACTOR/CUSTOMER TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OUR OFFICE IMMEDIATELY.
 STRUCTURAL
 FLOOR/SUPPORT WALL LOADS - STRUCTURE TO ANCHOR A CRANK SHAFT AND SAFETY HARNES. WHERE APPLICABLE/REQUIRED, TO BE PROVIDED BY CONTRACTOR. CONTRACTOR TO ASSURE THAT BUILDING SHAFT WALLS ARE NOT WEAKENED BY LOADS IMPROSED BY THE LIFT EQUIPMENT. REFER TO THE TABLES ON THIS DRAWING FOR LOADS IMPROSED BY THE EQUIPMENT.
 MACHINE ROOM (WHERE REQUIRED)
 LOCATION / ACCESS - MACHINE ROOM LOCATED AT THE LOWEST LEVEL ADJACENT TO HOISTWAY, UNLESS SHOWN OTHERWISE ON THE LAYOUT DRAWINGS. FIELD ADJUSTMENT BY INSTALLER MAY BE NECESSARY TO MEET JOB SITE CONDITIONS OR REGULATIONS. MACHINE ROOM DOOR IS TO BE LOCKABLE AND IS TO MEET THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION. SLEEVES FOR ELECTRIC LINES - FROM MACHINE ROOM TO HOISTWAY AS REQUIRED. POSITION PER INSTALLERS INSTRUCTIONS.

TABLE 3
 DISCONNECT THE DELAY SIZE

DISCONNECT THE DELAY SIZE	FUSE SIZE	VOLTS	PHASE	FLA
MOTOR & EQUIP 30 AMPS	30 AMPS	208 volt	Three Phase	28.9 AMPS
MOTOR & EQUIP 60 AMPS	40 AMPS	230 volt	Single Phase	35.0 AMPS
CAB LIGHTS 15 AMPS	15 AMPS	115 V	Single Phase	

 ELECTRICAL
 POWER SUPPLY - (SEE SPECIFICATIONS) LOCKABLE FUSED DISCONNECT WITH AUXILIARY CONTACT TO BRAKE THE BATTERY FEED, OR CIRCUIT BREAKERS WITH A 3-POLE BREAKER FOR BATTERY FEED REQUIRED, IN COMPLIANCE WITH ELECTRICAL CODE, AS FOLLOWS:
 (LOCATED ON WALL ON LOCK JAMB SIDE OF MACHINE ROOM DOOR) PERMANENT POWER - BEFORE INSTALLATION CAN BEGIN, PERMANENT POWER MUST BE SUPPLIED.
 LIGHTING - THE ILLUMINATION SHALL BE NOT LESS THAN 200 LX (19 FC) AT THE FLOOR LEVEL IN ALL MACHINE ROOMS AND MACHINERY SPACES. ENSURE AT LEAST 100 LX (9 FC) AMBIENT LIGHTING OVER LIFT AREA. PHONE - NEED A DEDICATED PHONE LAND LINE (NOT VOIP) FOR THE PHONE, WHERE APPLICABLE. FOR VOIP PLEASE CONTACT SAVARIA.
 ENTRANCES
 FASCIA PANEL, BELOW UPPER LEVEL ENTRANCE - WHERE REQUIRED, FASCIA PANEL MUST BE FASTENED TO A SOLID WALL AND BE PERPENDICULAR TO THE FLOOR AND WALLS. HOISTWAY FASCIA IS NOT SELF-SUPPORTING FOR LONG, CONTINUOUS RUNS. VOID OF ENTRANCES. ADEQUATE SUPPORT FOR THE FASCIA MUST BE PROVIDED.
 ENTRANCE ASSEMBLIES - ENTRANCE ASSEMBLIES MUST BE ADJUSTED TO ALIGN WITH PLATFORM AND INTERLOCK EQUIPMENT. OTHERS TO ALLOW AN ADEQUATE ROUGH OPENING.
 RETURN WALLS - RETURN WALLS AT ENTRANCES MUST BE BUILT-IN BY OTHERS AFTER ENTRANCE ASSEMBLIES ARE IN PLACE. ENTRANCE ASSEMBLY MUST BE SECURELY FASTENED TO WALLS BY ELEVATOR CONTRACTOR.
 NOTE:
 DIMENSIONS SHOWN ON DRAWING ARE FOR REFERENCE ONLY. MAXIMUM SPACE BETWEEN RAIL BRACKETS NOT TO EXCEED 48".
 NOTE 1:
 REFER TO MANUAL BEFORE ADJUSTING THIS SETTING.
 NOTE: REFUSE SPACE PROVIDED BY PIT PROP 1067 mm (42" 1/4) IN ACCORDANCE WITH CLAUSE 52.14.2.
 NOTE: LIFTING BEAM: A 4000LB MIN SWL BEAM MUST BE PROVIDED IN THE OVERHEAD BEAM TO BE POSITIONED AS SHOWN IN ELEVATION & PLAN VIEWS. FOR OVERHEAD OF 108", POSITION THE UNDERSIDE OF BEAM AT 104" & BEAM MUST BE TEMPORARY.

TABLE 4
 PIT / OVERHEAD REQUIREMENTS

MAX SPEED	PIT TOTAL TRAVEL (ft/m)	MIN OVERHEAD NEW BLDG EXISTING BLDG
30	14'	134"(3404) 108"(2743)

 NOTE: Additional pit equipment required when over 36" deep, consult your local dealer for details.
 WARNING:
 FORCES ONLY APPLICABLE FOR SEISMIC ZONES 0 AND 1. FOR SEISMIC ZONES OTHER THAN 0 OR 1 PLEASE CONSULT WITH MANUFACTURER FOR REGIONAL SPECIFIC REQUIREMENTS.