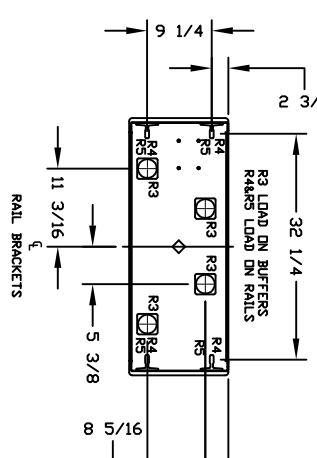


TABLE 1
RAIL FORCES

*R1	*R2
500 lbf	1570 lbf
RAIL WEIGHT: 8.0 lbs / ft	

TABLE 2
LOADS ON PIT

PIT RE-ACTION FORCE	
R3	8000 LBS
R4	3000 LBS
R5	9500 LBS



NOTE A: PIT RE-ACTION FORCE PROVIDED BY OTHERS.
NOTE B: DIMENSIONS SHOWN ON DRAWING ARE FOR REFERENCE ONLY. MAXIMUM SPACE BETWEEN RAIL BRACKETS NOT TO EXCEED 48".
NOTE C: REFER TO MANUAL BEFORE ADJUSTING THIS SETTING.
NOTE D: REFER TO MANUAL BEFORE ADJUSTING THIS SETTING.
NOTE E: REFER TO MANUAL BEFORE ADJUSTING THIS SETTING.

TABLE 3

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

***ELECTRICAL**
POWER SUPPLY - (SEE SPECIFICATIONS) LOCKABLE FUSED DISCONNECT WITH AUXILIARY CONTACT TO BREAK 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 (90 FC) AMBIENT LIGHTING OVER LIFT AREA, 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 ASSEMBLY- ENTRANCE ASSEMBLY 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 ASSEMBLY IS 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 2:
REFER TO MANUAL BEFORE ADJUSTING THIS SETTING.
NOTE 3:
REFER TO MANUAL BEFORE ADJUSTING THIS SETTING.
NOTE 4:
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NOTE A: PIT RE-ACTION FORCE PROVIDED BY OTHERS.
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