

PROVISIONS BY OTHERS

HOISTWAY - THE HOISTWAY MUST BE IN ACCORDANCE WITH SAFETY CODE FOR ELEVATORS AND ESCALATORS' (ASME A17.2) AND ALL STATE AND LOCAL CODES.
ELEVA MUST BE INSTALLED TO CLOSE RUNNING CLEARANCES OVER/AGENT LEVEL, PLUMB AND SQUARE AND ARE IN ACCORDANCE WITH THE DIMENSIONS IN THESE DRAWINGS.
MINIMUM OVERALL CLEARANCE OVER/AGENT MUST ENSURE MINIMUM OVER/AGENT CLEARANCE WITH GATES, HANDS, FINGERS, TOES AND HEADS AND HANDS AND HEADS CLEARANCE WITH WALLS/ROOFING AND SMALL PATCH AND VALS/FLOORS MAY REQUIRE TO BE CUT, DRILLED OR ALTERED IN ANY MANNER TO PERMIT THE PROPER INSTALLATION OF THE LIFT. CONTRACTOR/CUSTOMER TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OUR OFFICE IMMEDIATELY.
***STRUCTURAL**
ELECTRICAL
SHAWT AND SAFETY HARNASS, WHERE APPLICABLE/NEEDED, TO BE PROVIDED BY CONTRACTOR. CONTRACTOR TO ASSURE THAT BUILDING AND SHAFT WALL SAFETY SUPPORT ALL LOADS BRAVING FOR LOADS IMPOSED 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.
PERMISSIONS - THE AUTHORITY HAVING JURISDICTION REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION OVER THE WORK ARE TO BE OBTAINED BY THE CONTRACTOR/CUSTOMER.
STEEVES FOR ELECTRICAL LINES - FROM MACHINE ROOM TO HOISTWAY AS REQUIRED. POSITION PER INSTALLERS INSTRUCTIONS.

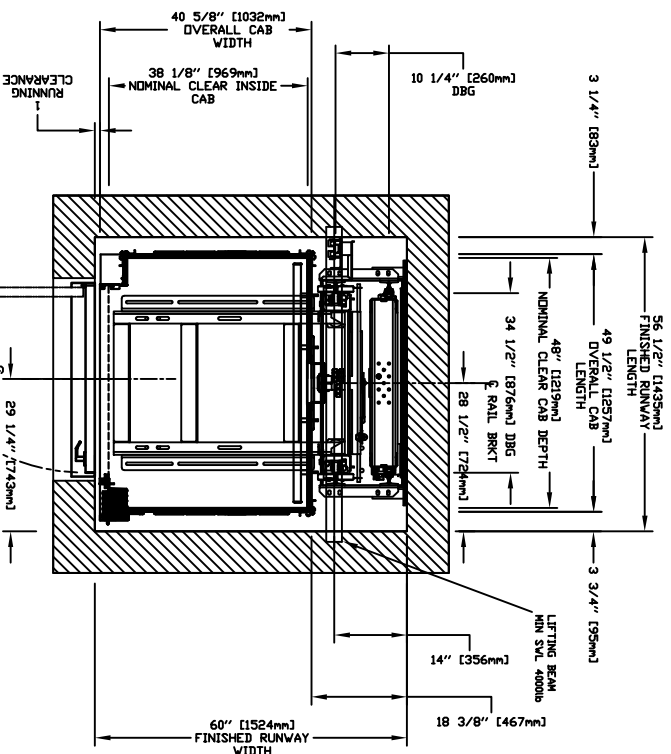


TABLE 3

EQUIPMENT	RATED	PHASE	VOLTS	FLA
MOTOR & EQUIP	90 AMPS	208 V	3	28.9
MOTOR & EQUIP	50 AMPS	208 V	3	15.0
MOTOR & EQUIP	15 AMPS	115 V	1	5.0
MOTOR & EQUIP	15 AMPS	115 V	1	5.0

ELECTRICAL - USE SPECIFICATIONS APPLICABLE USED DISCONNECT WITH AUXILIARY CONTACT TO BREAK THE BATTERY FEED. 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
 - PROTECTIVE DEVICE SHALL BE PROVIDED
 - FUSIBLE DISCONNECT SHALL BE PROVIDED
 - LIGHTING - THE ILLUMINATION SHALL BE NOT LESS THAN 200 LX (19 FOT) AT THE FLOOR LEVEL IN ALL MACHINE ROOMS AND MACHINERY SPACES. ENSURE AT LEAST 100 LX (10 FOT) AMBIENT LIGHTING OVER LEFT AREA REQUIRE NEED A DEDICATED PHONE LAMP LINE

ENTRANCES
 FLASH PANEL MUST BE FASTENED TO SHAL WALL AND BE PERPENDICULAR TO THE FLOOR AND WALLS HOISTWAY AND FLASHING IS NOT SELF-SUPPORTING FOR LONG. CONTINUOUS RUNS VOID OF ENTRANCES. ADEQUATE SUPPORT FOR THE FLASHING MUST BE PROVIDED.

NOTE:
 A 400LB MIN SWL BEAM MUST BE PROVIDED IN THE HOISTWAY TO SUPPORT THE MACHINE ROOM FROM ABOVE. ELEVATION & PLAN VIEWS FOR OVERHEAD OF 100' POSITION THE UNDERSIDE OF BEAM AT 100' & BEAM MUST BE TEMPORARY.

NOTE C
 ALL INFORMATION IS SUBJECT TO CHANGE.
 PLEASE REFERENCE OUR ON-LINE DRAWINGS AT WWW.SAVARIA.COM FOR THE MOST RECENT UPDATES

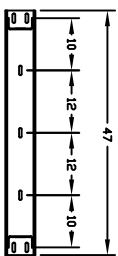
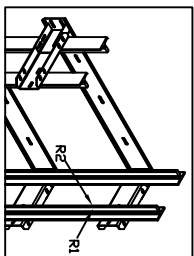
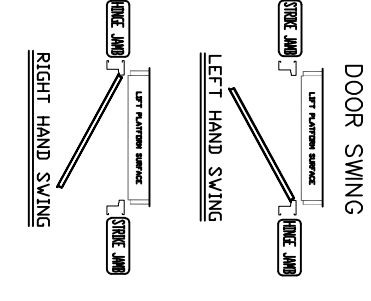
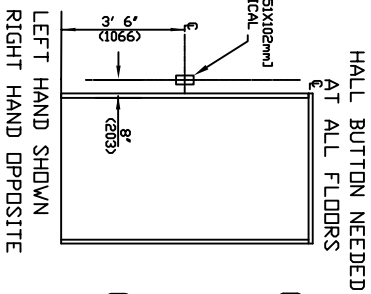
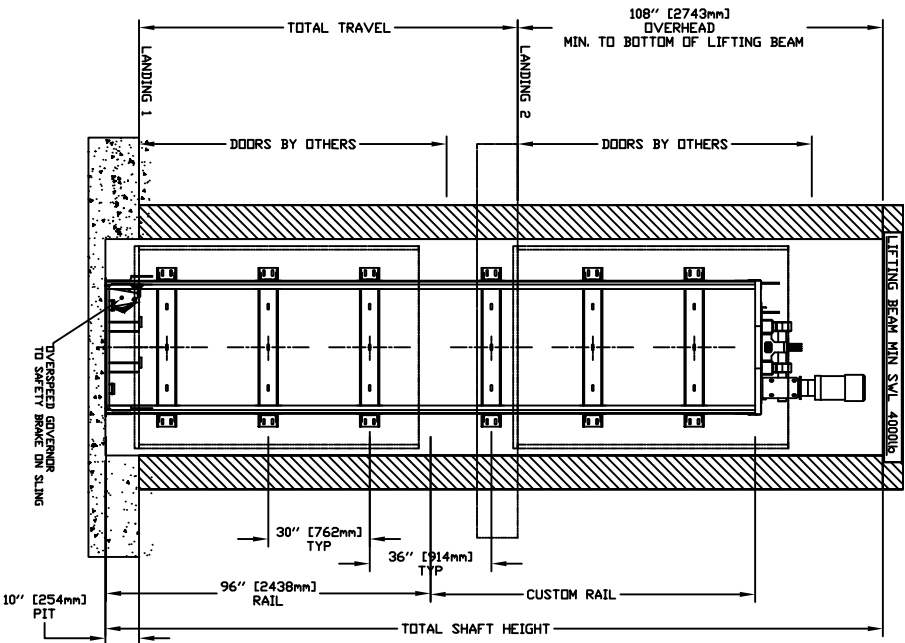


TABLE 1
RAIL FORCES

RAIL	FORCE
R1	1570 Lbf
R2	1570 Lbf
R3	500 Lbf
R4	500 Lbf
R5	500 Lbf

FOR TOTAL PULL-OUT FORCE ON RAIL BRACKET, 402 x 720 = 1440 Lbf
 FOR LOCAL APPLICATION OF PIT LOAD, R1 MUST BE DOUBLED.

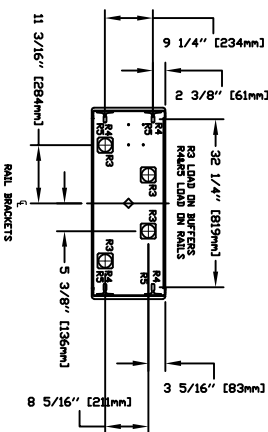


TABLE 2
PIT RE-ACTION FORCE

PIT	RE-ACTION FORCE
R1	6000 LBS
R2	3000 LBS
R3	3000 LBS
R4	3000 LBS
R5	9900 LBS

TABLE 3
LOADS ON PIT

RESIDENTIAL ELEVATOR

ZENITH MODEL 36X48 TYPE 5-8

CUSTOMER: _____ DATE: _____
 PROJECT: _____ REGION: _____
 LOCATION: _____ COMPLETED BY: _____

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