

PROVISIONS BY OTHERS

**HOST/VAI** - THE HOST/VAI MUST BE IN ACCORDANCE WITH SAFETY CODE FOR ELEVATORS AND ESCALATORS' (ASME A17.2) AND ALL STATE AND LOCAL CODES.  
**ELABORATIONS** - DUE TO CLOSE TIGHTNESS DIMENSIONS OVER/AGENT OVERHEAD CLEARANCE, OVER/AGENT WITH GOSTS, ENSURE MINIMUM OVERHEAD CLEARANCE IS IN COMPLIANCE WITH GOSTS. HANGING, CARPENTRY AND FINISH WORK AS REQUIRED AND SHALL PATCH AND MAKE GOOD (INCLUDING FINISH PAINTING) ALL AREAS WHERE WALLS/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**  
 ELEVATOR/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 AND SHaft WALL SUPPORT ALL LOADS TRANSFERRED TO THE EQUIPMENT. CONTRACTOR TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OUR OFFICE IMMEDIATELY.  
**MACHINERY ROOM (WHERE REQUIRED)**  
 LOCATION/ACCESS - MACHINERY ROOM LOCATED AT THE LOWEST LEVEL ADJACENT TO HOST/VAI, UNLESS SHOWN OTHERWISE ON THE LAYOUT DRAWINGS. FIELD ADJUSTMENT BY INSTALLER MAY BE NECESSARY TO MEET JOB SITE CONDITIONS OR REGULATIONS. CONTRACTOR TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OUR OFFICE IMMEDIATELY.  
**WALLS/FLOORS** - CONTRACTOR TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OUR OFFICE IMMEDIATELY.

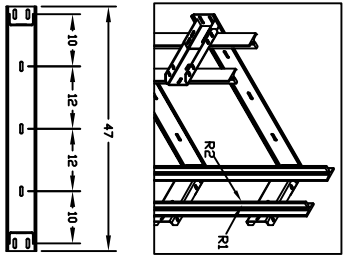
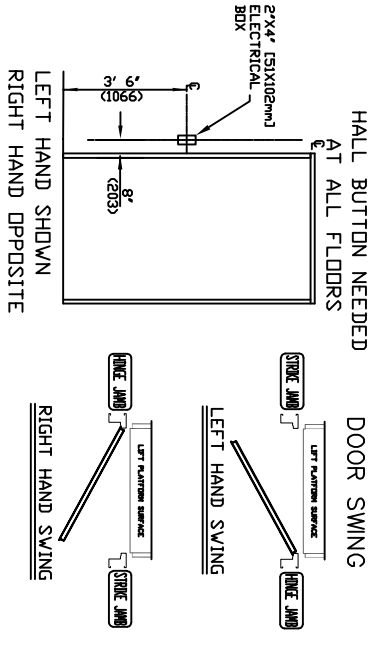
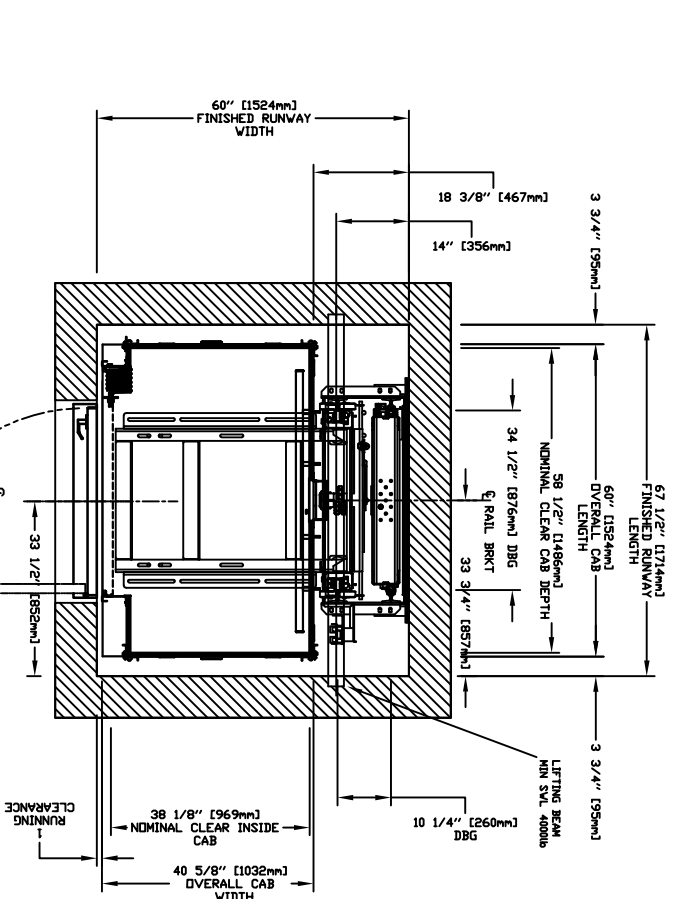
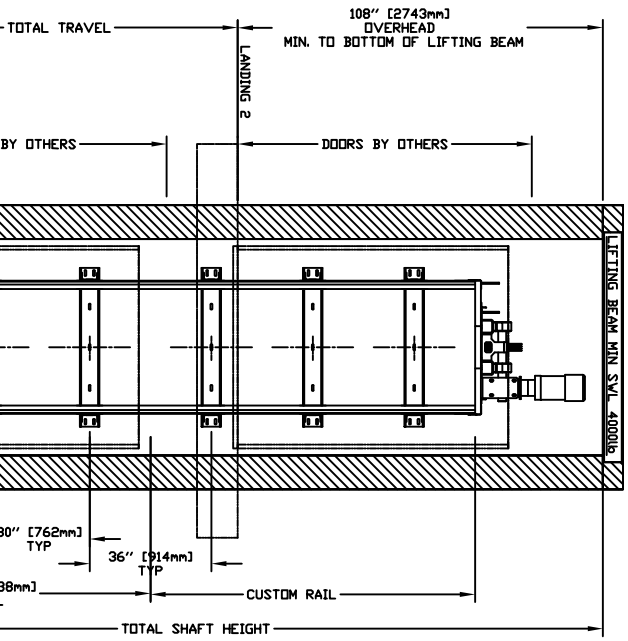


TABLE 1  
RAIL BRACKETS

RAIL FORCES	
* R1	* R2
500 lbf	1570 lbf
RAIL WEIGHT: 1.80 lbs / ft	

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

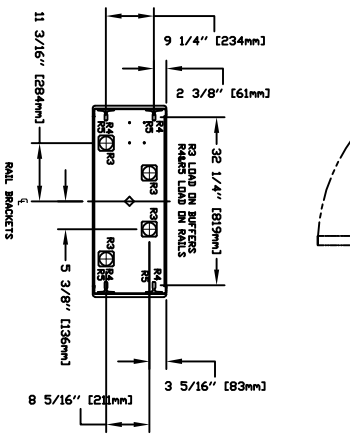


TABLE 2  
PIT RE-ACTION FORCE

R3	6000 LBS
R4	3000 LBS
R5	9900 LBS

LOADS ON PIT

**ENTRANCES**  
 FASCIA PANEL MUST BE FASTENED TO SHaft WALL AND BE PERPENDICULAR TO THE FLOOR AND WALLS. HOST/VAI FASCIA IS NOT SELF-SUPPORTING FOR LING. CONTINUOUS RAILS VOID OF ENTRANCES. ADEQUATE SUPPORT FOR THE FASCIA MUST BE PROVIDED.  
**WALL LIFTING BEAM**  
 A 400LB MIN SWL BEAM MUST BE PROVIDED IN THE MACHINERY ROOM FROM THE HOST/VAI TO THE SHaft WALL. ELEVATION & PLAN VIEWS FOR OVERHEAD OF 100" POSITION THE UNDERSIDE OF BEAM AT 104" & 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 3  
ELECTRICAL

ITEM	DESCRIPTION	VOLTS	PHASE	FLA
1	MOTOR & EQUIP	240 AMPS	3PH	28.9 AMPS
2	MOTOR & EQUIP	40 AMPS	240 VOLT	3.50 AMPS
3	CAB LIGHTS	115 AMPS	115 V	5.00 AMPS

**ELECTRICAL**  
 SEE SPECIFICATIONS. LOCATE AND LABEL 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:  
 1. LOCATED ON WALL OR LOCK JAMB SIDE OF MACHINERY ROOM DOOR.  
 2. PROTECTIVE COVER SHALL BE INSTALLED.  
 3. THE INSTALLATION CAN BE IN PERMANENT POSITION.  
 4. THE ILLUMINATION SHALL BE NOT LESS THAN 200 LX (15 FOT) AT THE FLOOR LEVEL IN ALL MACHINERY ROOMS AND MACHINERY SPACES. ENSURE AT LEAST 100 LX (10 FOT) AMBIENT LIGHTING OVER LEFT AREA. REMOTE-NEED A DEDICATED PHONE LINE AND LINE

RESIDENTIAL ELEVATOR  
 ZENITH MODEL 36X60 TYPE 5-3

CUSTOMER: \_\_\_\_\_  
 PROJECT: \_\_\_\_\_  
 LOCATION: \_\_\_\_\_

DATE: \_\_\_\_\_  
 DESIGN DATE: \_\_\_\_\_  
 COMPLETED BY: \_\_\_\_\_

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**savaria**

SHEET 7  
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