

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 PACKING CLEARANCES OVER/AGENT LEVEL, PLUMB AND SQUARE AND ARE IN ACCORDANCE WITH THE DIMENSIONS IN THESE DRAWINGS. **MINIMUM CLEARANCE** - OVER/AGENT MUST ENSURE MINIMUM OVERHEAD CLEARANCE IS IN COMPLIANCE WITH CODES. **WARRANTY** - CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND INSURANCE. **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 HARNESSES, WHERE APPLICABLE/REQUIRED, TO BE PROVIDED BY CONTRACTOR. CONTRACTOR TO ASSURE THAT BUILDING AND SHAFT WALL SAFELY SUPPORT ALL LOADS BRAVING FOR LOADS IMPOSED BY THE EQUIPMENT. **MACHINE ROOM** (WHERE REQUIRED) - LOCATING / ACCESS - MACHINE ROOM LOCATED AT THE LOWEST LEVEL. ADJUST TO HOST/VAI, UNLESS SHOWN OTHERWISE ON THE LAYOUT DRAWINGS. FIELD ADJUSTMENT BY INSTALLER MAY BE NECESSARY TO MEET JOB SITE CONDITIONS OR REGULATIONS. **REQUIREMENTS** OF THE AUTHORITY HAVING JURISDICTION. **SLEEVES** FOR ELECTRICAL LINES - FROM MACHINE ROOM TO HOST/VAI AS REQUIRED. (POSITION PER INSTALLER'S INSTRUCTIONS).

**ELECTRICAL** - SEE SPECIFICATIONS. UPGRADABLE CUSED 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 OR LOCK JAMB SIDE OF MACHINE ROOM DOOR. **WARRANTY** - CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND INSURANCE. **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 HARNESSES, WHERE APPLICABLE/REQUIRED, TO BE PROVIDED BY CONTRACTOR. CONTRACTOR TO ASSURE THAT BUILDING AND SHAFT WALL SAFELY SUPPORT ALL LOADS BRAVING FOR LOADS IMPOSED BY THE EQUIPMENT. **MACHINE ROOM** (WHERE REQUIRED) - LOCATING / ACCESS - MACHINE ROOM LOCATED AT THE LOWEST LEVEL. ADJUST TO HOST/VAI, UNLESS SHOWN OTHERWISE ON THE LAYOUT DRAWINGS. FIELD ADJUSTMENT BY INSTALLER MAY BE NECESSARY TO MEET JOB SITE CONDITIONS OR REGULATIONS. **REQUIREMENTS** OF THE AUTHORITY HAVING JURISDICTION. **SLEEVES** FOR ELECTRICAL LINES - FROM MACHINE ROOM TO HOST/VAI AS REQUIRED. (POSITION PER INSTALLER'S INSTRUCTIONS).

TABLE 3

WIRE	CONDUCTOR	THE BEAM	VOLTS	PHASE	FLA
WIRE & EQUIP	50 AMPS	50 AMPS	208 VOLT	THREE PHASE	28.9 AMPS
WIRE & EQUIP	50 AMPS	40 AMPS	208 VOLT	SINGLE PHASE	35.0 AMPS
CAB LIGHTS	15 AMPS	15 AMPS	115 V	SINGLE PHASE	

**ENTRANCES** - EXTERIOR PANEL MUST BE FASTENED TO STRUCTURAL WALL AND BE PERPENDICULAR TO THE FLOOR AND WALLS. HOST/VAI FASCIA IS NOT SELF-SUPPORTING FOR LING. CONTINUOUS RINS VOID OF ENTRANCES. ADEQUATE SUPPORT FOR THE FASCIA MUST BE PROVIDED. **WIRE LIFTING BEAM** - A 400LB MIN SWL BEAM MUST BE PROVIDED IN THE CENTER OF THE BEAM FROM THE FRONT OF THE BEAM TO THE ELEVATOR. ELEVATION & PLAN VIEWS FOR OVERHEAD OF 104" 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

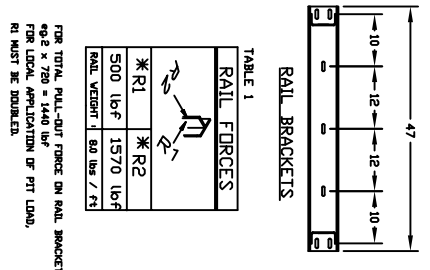
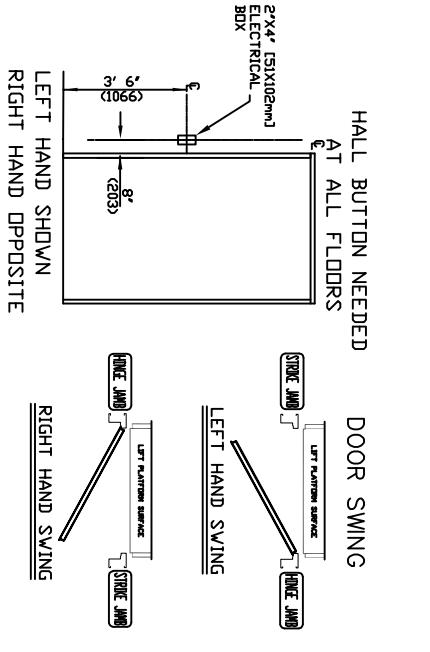
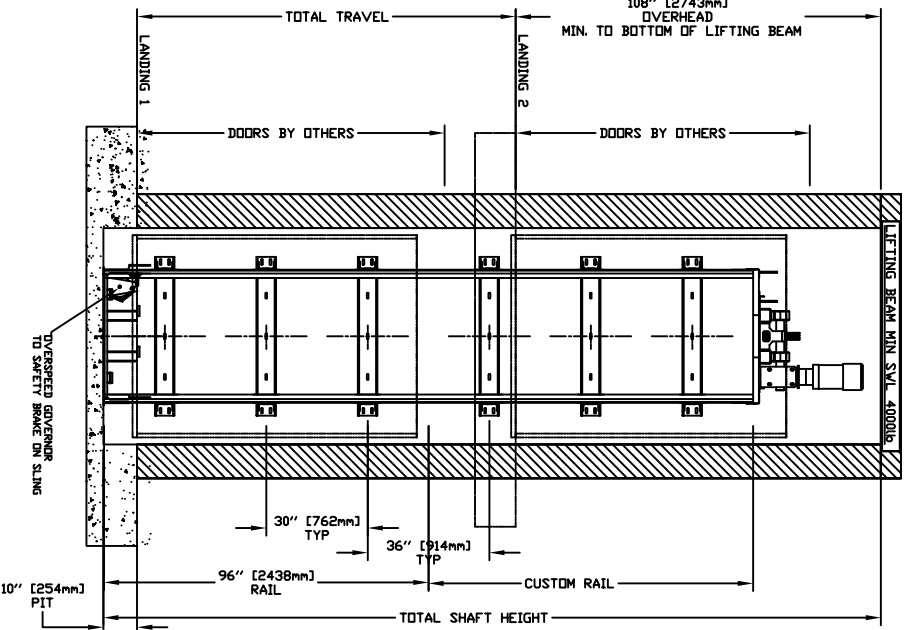
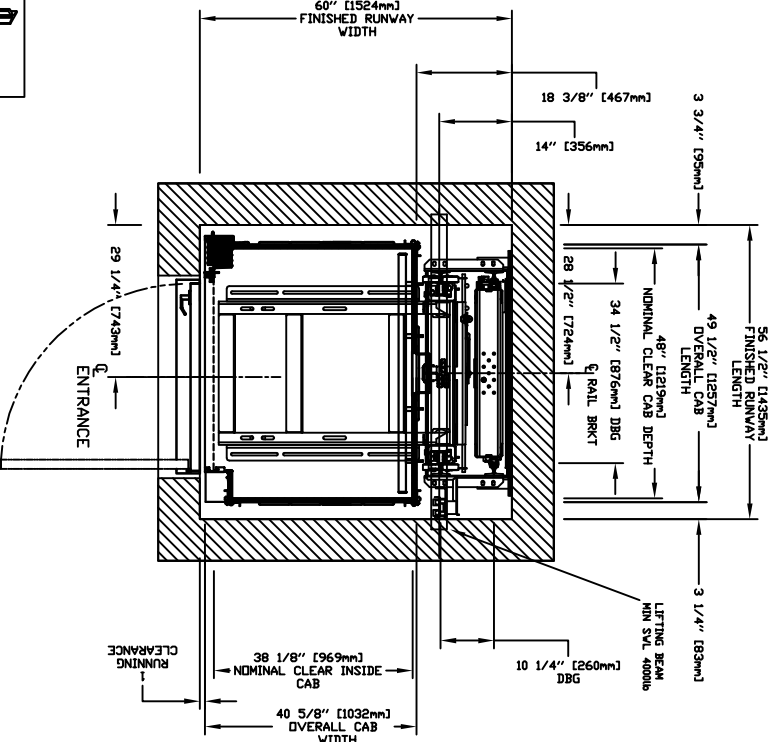


TABLE 1

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

TABLE 2

PIT RE-ACTION FORCE	LOADS ON PIT
R3	6000 LBS
R4	3000 LBS
R5	9900 LBS



**RESIDENTIAL ELEVATOR**  
**ZENITH MODEL 36X48 TYPE 5-7**

CUSTOMER:	DATE:
PROJECT:	REVISION DATE:
LOCATION:	COMPLETED BY:

**savaria**

SHEET 7  
1/1