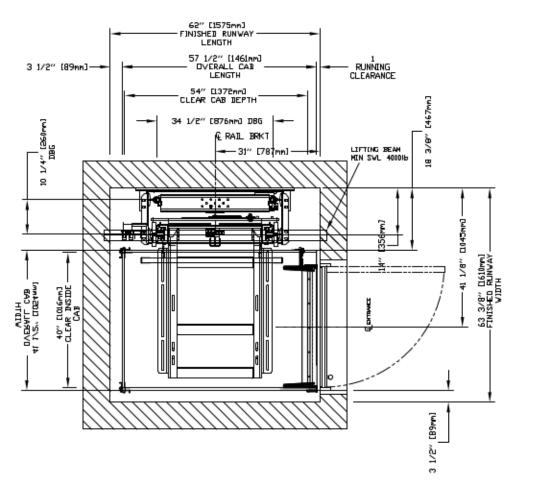
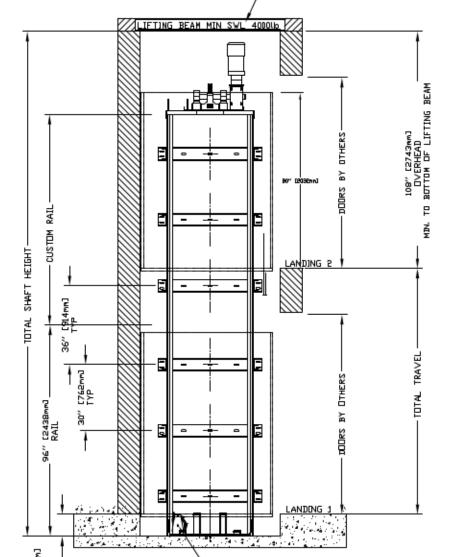
# SECTIONAL VIEW — ZENITH BIFOLD RESIDENTIAL—4054 (1R)

L/B LOCATED IN THE H/W CEILING

# PLAN VIEW - ZENITH BIFOLD RESIDENTIAL-4054 (1R)





TOVERSPEED GOVERNOR TO SAFETY BRAKE ON SLING

C (SHAY EXTRIS)

HONGE JANB) T

DOOR SWING

LIFT PLATFOLK SURFACE

LEFT HAND SWING

LUTT PLATFORM SUPPAGE

RIGHT HAND SWING

HDKE JAKB

STROKE JAMB)

HALL BUTTON NEEDED

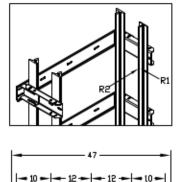
AT ALL FLOORS

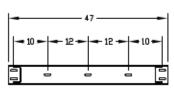
(503)

RIGHT HAND OPPOSITE

LEFT HAND SHOWN

2'X4' [51X102mm] ELECTRICAL\_





RAIL BRACKETS

TABLE 1 RAIL FORCES D. ≭R1 \* R2 500 lbf 1570 lbf RAIL VEIGHT : 8.0 (bx / ft

FOR TOTAL PULL-OUT FORCE ON RAIL BRACKET. FOR LOCAL APPLICATION OF PIT LOAD, RI NUST BE DOUBLED.

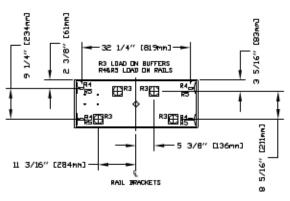


TABLE 2

PIT RE-ACTION FORCE				
R3	6000 LBS			
R4	3000 LBS			
R5	281 00DP			

LOADS ON PIT

## PROVISIONS BY OTHERS

### \*GENERAL

#GENERAL
HDISTWAY - THE HOISTWAY MUST BE IN ACCORDANCE WITH
"SAFETY CODE FOR ELEVATORS AND ESCALATORS" (ASNE ALT.) AND
ALL STATE AND LOCAL CODES.
FLUND HDISTWAY - DUE TO CLOSE RUNNING CLEARANCES DYNER/AGENT
HUST ENSURE THAT HOISTWAY AND PIT (WHORE PROVIDED) ARE
LEVEL, PLUND AND SOURCE AND ARE IN ACCORDANCE WITH THE
ODMENSIONS ON THESE DRAWINGS.

UNIONUM OVERHEAD CLEARANCE - DIVINER/AGENT MUST ENSURE MINIMUM OVERHEAD CLEARANCE IS IN COMPLIANCE WITH CODES.

CONSTRUCTION SITE - DIVINER/AGENT TO PROVIDE ALL MASONRY,
CARPENTRY AND DRYWALL VORK AS REQUIRED AND SHALL PATCH AND
MAKE GOOD CINCLIDING FINISH PAINTINGS ALL AREAS WHERE
WALLS/FLOORS MAY REPLIERE TO BE CUT, DRILLED OR ALTERED IN ANY VAY TO PERUT THE PROPER INSTALLATION OF THE LIFT.

ODMENSIONS
CONTRACTOR/CUSTOMER TO VERIFY ALL DIMENSIONS AND REPORT ANY
DISCREPANCIES TO DUR OFFICE (IMEDIATELY.

### \*STRUCTURAL

FLOOR/SUPPORT VALL LOADS- STRUCTURE TO ANCHOR A CRANK STATE THE STATE OF THE STATE OF

### \*MACHINE ROOM (WHERE REQUIRED)

\*MACHINE ROOM (WHERE REQUIRED)

LIDATION\_ ACCESS— MACHINE ROOM LOCATED AT THE LOVEST

LEVEL ADJACENT TO HOISTWAY, UNLESS SHOWN OTHERWISE ON THE

LAYOUT DRAWNISS. FIELD ADJUSTMENT BY DISTALLER HAY BE.

NECESSARY TO MEET JOB SITE CONDITIONS OR REGULATIONS.

MACHINE ROOM JOOR IS TO BE LOCKABLE AND IS TO MEET THE

REQUIREMENTS OF THE AUTHORITY HAVING JUREDUCTION.

SLEEVES FOR LICTRIC LINES—FROM MACHINE ROOM TO

HOISTWAY AS REQUIRED. (POSITION PER INSTALLERS INSTRUCTIONS).

		tine delay Fuse size		PHASE	FLA
MOTTOR & EQUIP.	30 AMPS	30 AMPS	208 volt	Three Phase	29MA 9.85
NOTOR & EQUIP.	60 AMPS	40 AMPS	230 valt	Single Phase	350 AMPS
CAB LIGHTS	15 AMPS	15 AMPS	115 V	Single Phase	

MELLECTRICAL

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,

DI COMPLIANCE WITH ELECTRICAL CODE, AS FOLLOWS

CLOCATED ON WALL ON LOCK JAMB SIDE OF MACHINE ROON DOORS

PERMANENT POWER- MEFORE INSTALLATION CAN BEGIN, PERMANENT POWER MUST BE SUPPLIED.

<u>LIGHTING</u>. 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 (10 FC) AMBIENT LIGHTING OVER LIFT AREA. PHONE- NEED A DEDICATED PHONE LAND LINE

SHEET#

FASCIA PANEL BELOW UPPER LEVEL ENTRANCE - WHERE REQUIRED, FASCIA PANEL MUST BE FASTENED TO A SOLID VALL AND BE PERPENDICULAR TO THE FLOOR AND VALLS. HOISTVAY FASCIA IS NOT SELF-SUPPORTING FOR LONG, CONTINUOUS RUNS VOID OF ENTRANCES. ADEQUATE SUPPORT FOR THE FASCIA MUST BE PROVIDED

NOTE LIFTING BEAM
A 4000LB MDN SVL BEAN 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
NUST BE TEMPORARY.

ALL INFORMATION IS SUBJECT TO CHANGE PLEASE REFERENCE DUR ON-LINE DRAWINGS AT WWW.savaria.com for the Most recent updates

# RESIDENTIAL ELEVATOR ZENITH MODEL 40X54 TYPE 1R

CUBTOMER THE INFORMATION XXXLODED HEREIN IS THE EXCLUSIVE PROPERTY O PROJECT LOCATION: KO HAY HOT JE USES AY OTHERS VITHOUT PROF. WEITTEN DOK