PROVISIONS BY OTHERS PLAN VIEW - ZENITH AUTO SLIM DOOR RESIDENTIAL-4054 (2) SECTIONAL VIEW - ZENITH AUTO SLIM DOOR RESIDENTIAL-4054 (2) *GENERAL HOISTWAY- THE HOISTWAY MUST BE IN ACCORDANCE WITH "SAFETY DDE FOR ELEVATORS AND ESCALATORS" (ASME ALT.)) AND ALL STATE AND LOCAL CODES. PLUMB HOSTWAY- DUE TO CLOSE RUNNING CLEARANCES DIVNER/AGENT MUST ENSURE THAT HOSTWAY AND PIT CHEEP PROVIDEDS ARE LEVEL, PLUMB AND SQUARE AND ARE IN ACCORDANCE WITH THE THEMSELD, THE PROVIDED BY THE BOOK THE BY THE BOOK THE BY THE BOOK THE BOOK THE BY THE BOOK THE BY THE BOOK THE BOOK THE BY T /L/B LOCATED IN THE H/W CEILING 65 3/4" [1670mm] FINISHED RUNWAY LENGTH DIMENSIONS ON THESE DRAVINGS. MINDIUM OVERHEAD CLEARANCE OWNER/AGENT MUST ENSURE MINDIUM OVERHEAD CLEARANCE IS IN COMPLIANCE WITH CODES, CONSTRUCTION SCIE— OWNER/AGENT TO PROVIDE ALL MASONRY, CARPENTRY AND DRYWALL VORK AS RECURED AND SHALL PATCH AND MAKE GOOD (INCLUDING FINISH PADITING) ALL AREAS WHERE WALLS/FLOERS MAY REQUIRE TO BE CUT, ORDILLED OR ALTERED IN ANY WAY TO PERMIT THE PROPER INSTALLATION OF THE LIFT. 1 1/4 1 1/4 RUNNING CLEARANCE CLEARANCE 54" [1372mm] CLEAR CAB DEPTH TIMENSIONS CONTRACTOR/CUSTOMER TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OUR OFFICE IMMEDIATELY. 34 1/2" [876mm] DBG G RAIL BRKT LIFTING BEAN MIN SVL 400016 [835nn] -FLOOR/SUPPORT VALL LOADS- STRUCTURE TO ANCHOR A CRANK SHAFT AND SAFETY HARNESS, SIRCITOR: IN MACHINE A CRAWN SHAFT AND SAFETY HARNESS, WHERE APPLICABLE/NECDED, TO BE PROVIDED BY CONTRACTOR, CONTRACTOR TO ASSURE THAT BUILDING AND SHAFT WILL SAFELY SUPPORT ALL LOADS IMPOSED BY THE LIFT EQUIPMENT, REFER TO THE TABLES ON THIS DRAVING 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 DRAWDISS. FIELD ADJUSTMENT BY INSTALLER MAY BE NECESSARY TO MEET JOB SITE CONDITIONS OR REGULATIONS. MACHINE ROOM DOOR IS TO BE LOCKABLE AND IS TO MEET THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION. SLEEVES FOR ELECTRIC LINES- FROM MACHINE ROOM TO HOISTVAY AS REQUIRED, (POSCITION PER DASTALLERS DISTRUCTIONS). DOSCONNECT TONE DELAY SIZE FUSE SIZE VOLTS PHASE MOTOR & EQUIP 30 AMPS 30 AMPS 208 volt Three Phase 28.9 AMPS MOTOR & EQUIP 60 AMPS 40 AMPS 230 volt Single Phase 35.0 AMPS CAB LIGHTS 15 AMPS 15 AMPS 115 V Single Phase *FLECTRICAL **ELECTRICAL POWER SUPPLY - (SEE SPECIFICATIONS) LOCKABLE FUSED DISCONNECT WITH AUXILIARY CONTACT TO BRAKE THE BATTERY FEED, OR CURCUIT BREAKERS WITH A 3-POLE BREAKER FOR BATTERY FEED REQUIRED, IN COMPLIANCE WITH ELECTRICAL CODE, AS FOLLOWS: (LOCATED ON WALL ON LOCK JAND SIDE OF MACHINE ROOM DOOR) **1** - + -PERMANENT POWER- BEFORE INSTALLATION CAN BEGIN, PERMANENT POVER 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 300 LX (10 FC) AMBIENT LIGHTING OVER LIFT AREA. PHONE- NEED A DEDICATED PHONE LAND LINE FASCIA PANEL BLOW UPPER LEVEL ENTRANCE— WHERE REQUIRED, FASCIA PANEL MUST BE FASTENED TO A SOLID WALL AND BE PERFENDICULAR TO THE FLOOR AND WALLS. HISTWAY 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 MON SWL BEAM HUST 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 MUST BE TEMPORRY. -32 1/4" [819mm] → R3 LDAO ON BUFFERS R44R5 LOAD ON RAILS OVERSPEED GOVERNOR TO SAFETY BRAKE ON SLING ⊞R∂ R3**⊞** ALL INFORMATION IS SUBJECT TO CHANGE. PLEASE REFERENCE DUR ON-LINE DRAWINGS AT WWW.savaria.com FOR THE MOST RECENT UPDATES 0 R3∰84 ENTRANCE -5 3/8" [136mm] 11 3/16" [2B4mm] HALL BUTTON NEEDED RAIL BRACKETS AT ALL FLOORS ė TABLE 2 RAIL BRACKETS PIT RE-ACTION FORCE 2'X4' [51X102mm] ELECTRICAL_ 28J 0009 TABLE 1 3000 LBS RAIL FORCES 9500 LBS TIG NO SCAOL S. ***** R2 **≭** R1 1570 lbf 500 lbf RESIDENTIAL ELEVATOR (203) RAIL VEIGHT : 80 Ups / Ft ZENITH MODEL 40X54 TYPE 2 FOR TOTAL PULL-OUT FORCE ON RAIL BRACKET, LEFT HAND SHOWN ep.2 x 720 = 1440 lbf FOR LOCAL APPLICATION OF PIT LOAD, CUSTOMER DATE: THE OFFINATION CRICKOSES HOPEO IS THE EXOLUTIVE PROPERTY IN RIGHT HAND OPPOSITE RL MUST BE DOUBLED. PROJECT LOCATION

SHEET#

AND HAY NOT BE USED BY OTHERS VITHOUT PROP VIRETIEN CONSENT

COMPLETED R