PROVISIONS BY OTHERS SECTIONAL VIEW — ZENITH BIFOLD RESIDENTIAL—3654 (1R) PLAN VIEW — ZENITH BIFOLD RESIDENTIAL—3654 (1R) *GENERAL HOISTWAY— THE HOISTWAY MUST BE IN ACCORDANCE WITH "SAFETY CODE FOR ELEVATORS AND ESCALATORS" (ASME AL7.1) AND ALL STATE AND LOCAL CODES. ALL STATE AND LOCAL CODES. PLIMB HOSTWAY- DUE TO CLOSE RUNNING CLEARANCES OWNER/AGENT HUST ENSURE THAT HOISTWAY AND PIT (WHERE PROVICED) ARE LEVEL, PLUMB AND SQUARE AND ARE IN ACCORDANCE WITH THE JIMENSIONS ON THESE DRAVINGS. _L/B LOCATED IN THE H/W CEILING 62" [1575mm] FINISHED RUNWAY DIMENSIONS ON THESE DRAWINGS. MINIMUM OVERFEAD CLEARANCE - OWNER/AGENT MUST ENSURE MINIMUM OVERHEAD CLEARANCE IS IN COMPLIANCE WITH CODES. CONSTRUCTION SITE - OWNER/AGENT TO PROVIDE ALL MASIONRY, CARPENTRY AND DRYVALL WORK AS REQUIRED AND SHALL PATCH AND MAKE GOIDD (INCLUDING FINISH PAINTINS) ALL AREAS WHERE WALLS/FLOORS MAY REQUIRE TO BE CUT, DRILLED OR ALTERED IN ANY WAY TO PERMIT THE PROPER INSTALLATION OF THE LIFT. DIMENSIONS LIFTING BEAM MIN SWL 4000Lb 57 1/2" [1461mn] 1 RUNNING DVERALL CAB LENGTH 3 1/2" [89mm] -CLEARANCE CLEAR CAB DEPTH INHENSIONS CONTRACTOR/CUSTOMER TO VERIFY ALL INMENSIONS AND REPORT ANY DISCREPANCIES TO DUR OFFICE IMMEDIATELY. 34 1/2" D976mm] DBG ⊈ RAIL BRK *STRUCTURAL LIFTING BEAM FLOOR/SUPPORT VALL LOADS- STRUCTURE TO ANCHOR A CRANK --31" [787nn] MIN SVL 4000Ub ELDINGSUPPORT VALL LIBBSE STRUCTURE TO ANCHOR A CRANK SHAFT AND SAFETY HARNESS, WHERE APPLICABLE/NEEDED, TO BE PROVIDED BY CONTRACTOR. CONTRACTOR TO ASSURE THAT BUJLIDING AND SHAFT WILL SAFELY SUPPORT ALL LOADS PAPOSED BY THE LIPT EQUIPMENT. REFER TO THE TABLES ON THIS DRAWING FOR LOADS IMPOSED BY THE EQUIPMENT. 2 *MACHINE ROOM (VHERE REQUIRED) *MACHINE MLIM (WHERE REQUIRED) LOCATION / ACCESS— MACHINE ROOM LOCATED AT THE LOVEST LEVEL ADJACENT TO HOISTWAY, UNLESS SHOWN OTHERWISE ON THE LAYOUT TRAVINOS. FIELD ADJUSTMENT BY DISTALLER MAY BE NECESSARY TO NEET 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 HOISTWAY AS REQUIRED. (POSITION PER INSTALLERS INSTRUCTIONS). ㅁ CLSOBAM] RUNVAY JTH 37 59 3/8" [] FINESHED R VIDT DOSC**onj**ect to e delay Size Puse Size Volts Phase ANDING 2 MOTOR & EQUIP 30 AMPS 30 AMPS 208 VOLT Three Phase 28.9 AMPS MOTOR & EQUIP 60 AMPS 40 AMPS 230 VOLT Single Phase 33.0 AMPS CAB LIGHTS 15 AMPS 15 AMPS 113 V Single Phose PELECTRICAL PUMPE, SIPPLY - (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 JAMB SCIE OF MACHINE ROOM DOOR) PERMANENT POVER - BEFORE INSTALLATION CAN BEGIN, PERMANENT POWER MUST BE SUPPLIED. <u>LIGHTING-</u> THE (LLUMDNATION SHALL BE NOT LESS THAN 200 LX CL9 FC) AT THE FLOOR LEVEL IN ALL MACHINE RIDMS AND MACHINERY SPACES; ENSURE AT LEAST 300 LX CL0 FC) AMBIENT LIGHTING OVER LIFT AREA. PHONE- NEED A DEDICATED PHONE LAND LINE [2438] RAIL FASCIA PANEL BILLOW UPPER LEVEL ENTRANCE— WHERE REQUIRED, FASCIA PANEL MUST BE FASTENED TO A SOLID WALL AND BE PERPENDICULAR TO THE FLOOR AND WALLS. HOISTWAY FASCIA IS NOT SELF-SUPPORTING FOR LONG, CONTINUOUS RUNS VIIII OF ENTRANCES. ADEQUATE SUPPORT FOR THE FASCIA MUST BE PROVIDED. NOTE LIFTING BEAM A 4000LB MIN SVL BEAM MUST BE PROVIDED IN THE DVERHEAD, BEAM TO BE POSITIONED AS SHOWN IN ELEVATION & PLAN VIEWS. FOR DVERHEAD OF 108'1 POSITION THE LINGERSIDE OF BEAM AT 104' & BEAM MUST BE TEMPORARY. LANDING 1 32 1/4" [819mm]→ OVERSPEED GOVERNOR TO SAFETY BRAKE ON SLING ⊞R3 R3∰ -ALL INFORMATION IS SUBJECT TO CHANGE. PLEASE REFERENCE DUR ON-LINE DRAWINGS AT WWW.SQVQria.com FOR THE MOST RECENT UPDATES -₩**⊞**®3 -5 3/8" [136mm] 11 3/16" [284mm] -12 - 10 -HALL BUTTON NEEDED DOOR SWING RAIL BRACKETS AT ALL FLOORS TABLE 2 (SLECKE 1MO) __ 气(HDNGE JAND) PIT RE-ACTION FORCE RAIL BRACKETS 2"X4" [51X102mm] R3 28J 0008 ELECTRICAL TABLE 1 3000 LBS R4 RAIL FORCES 9500 LBS 200 LEFT HAND SWING LOADS ON PIT LIFT PLATFORM SURFACE ₩ R2 ₩R1 HONEE JANOB T STROKE JAME) 500 lbf 1570 lbf (203) RESIDENTIAL ELEVATOR RAIL VEIGHT | BJ Uos / Ft ZENITH MODEL 36X54 TYPE 1R FOR TOTAL PULL-DUT FORCE ON RAIL BRACKET. RIGHT HAND SWING LEFT HAND SHOWN #9 2 × 720 = 1440 lbP FOR LOCAL APPLICATION OF PIT LOAD, CUSTOMER TIE NFORMATION DISCLOSED HEREIN 38 THE EXCLUSIVE PROPERTY O RIGHT HAND OPPOSITE RL NUST BE DOUBLED. PROJECT SHEETA LUCATION

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