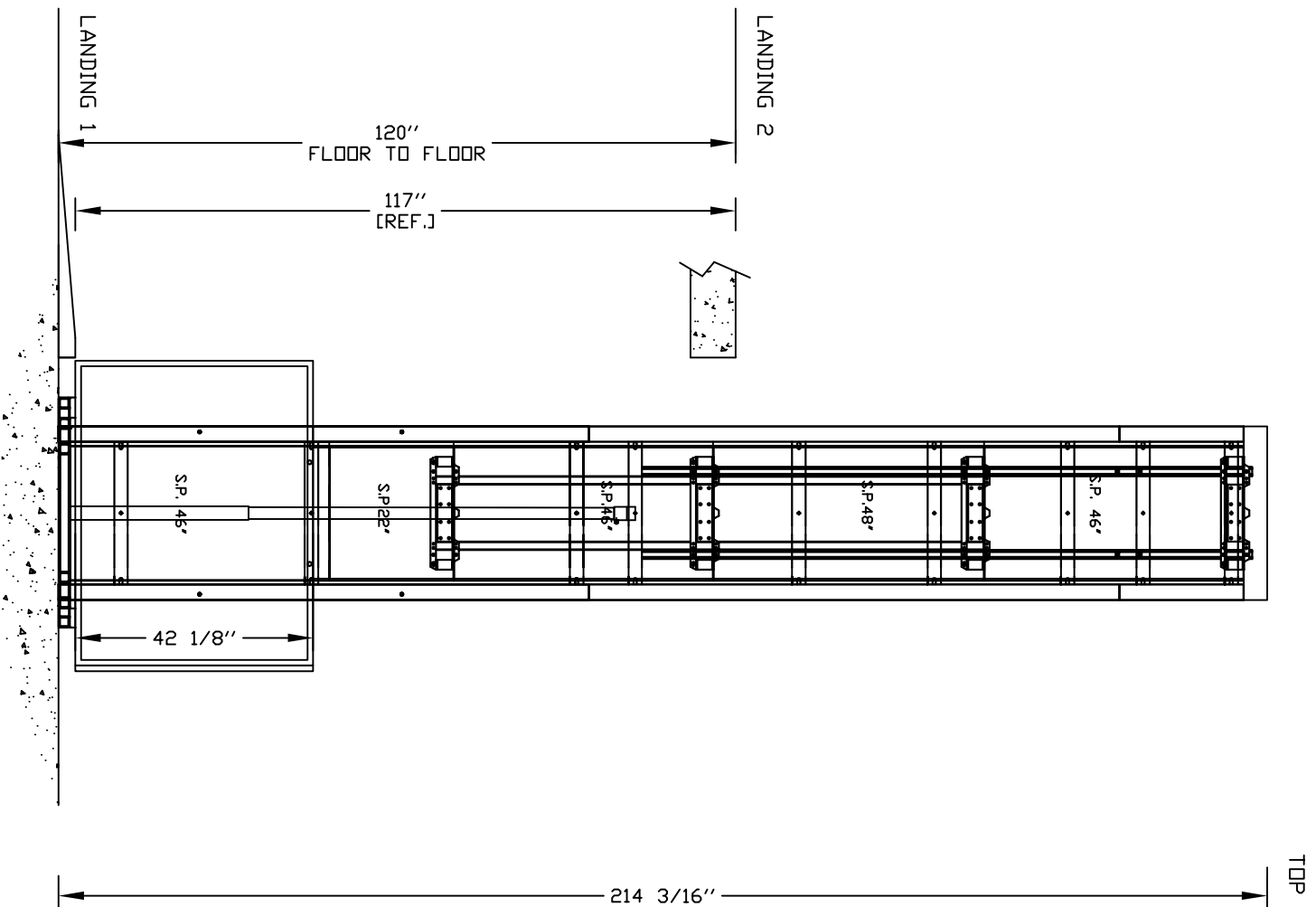
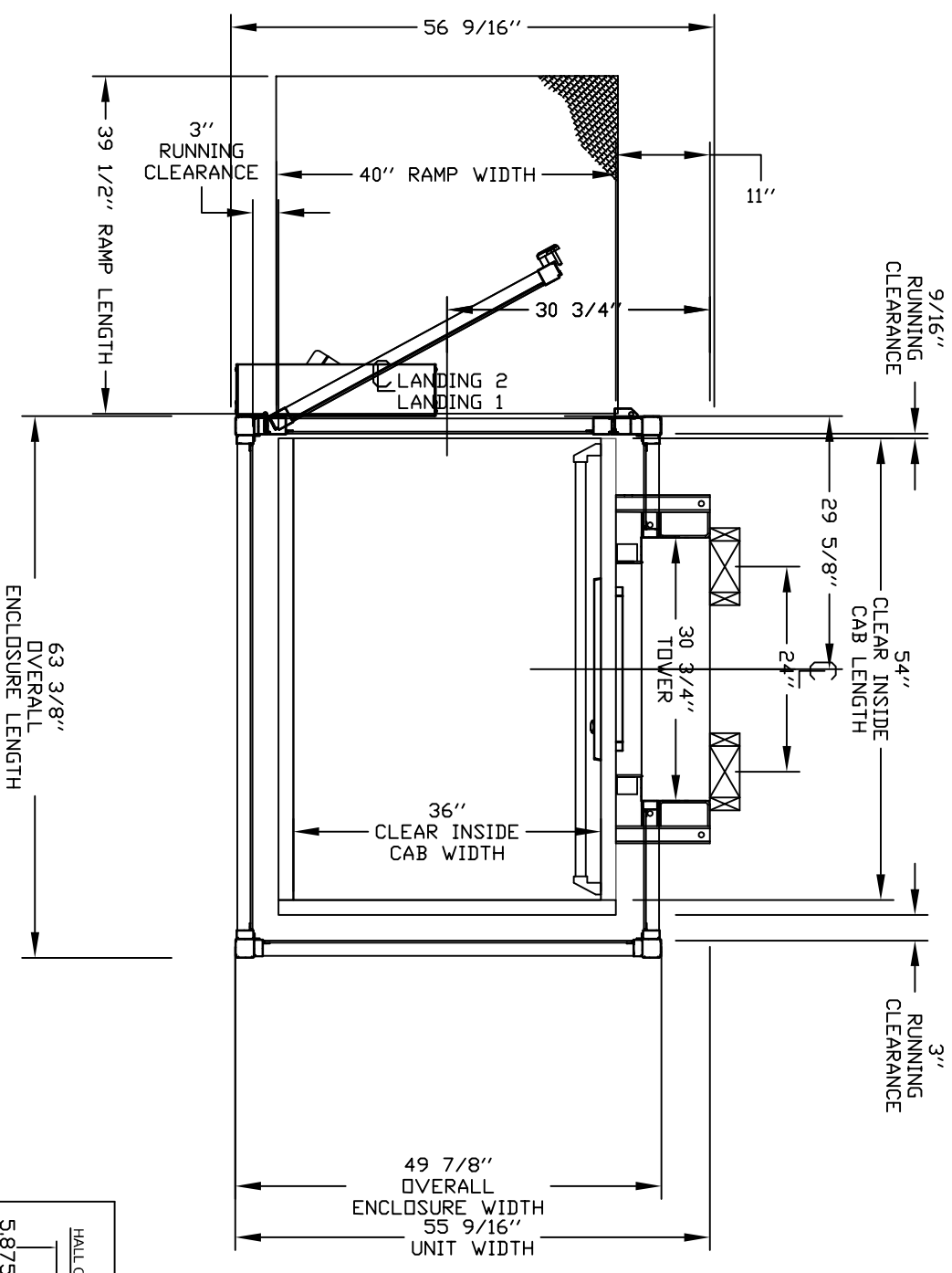


ENCLOSURE DOOR WIDTH DOESN'T ALWAYS MATCH INSIDE PLATFORM DIMENSION.
IF THERE ARE CONCERNS ABOUT THE DOOR SWING CONFLICTING WITH AN
OBSTRUCTION, PLEASE REQUEST FURTHER DETAIL.

TYPICAL PLAN



TOWER DETAIL



PRELIMINARY DRAWING ONLY DRAWING APPROVAL:

THIS DRAWING REFLECTS OUR INTERPRETATION OF THE INFORMATION PROVIDED BY THE DEALER ON THE ORDER FORM. THIS INFORMATION IS THE DEALER'S RESPONSIBILITY, AND IS THE BASIS FROM WHICH THIS LIFT IS DESIGNED AND MANUFACTURED. PLEASE INDICATE THE REQUESTED ACTION BY CHECKING ONE OF THE FOLLOWING BOXES AND SIGNING BELOW TO AUTHORIZE COMPLETION OF THIS ORDER.

APPROVED WITH NO EXCEPTIONS
MANUFACTURE PRODUCT AS PER DRAWING

APPROVED WITH EXCEPTIONS, NO REAPPROVAL REQUIRED

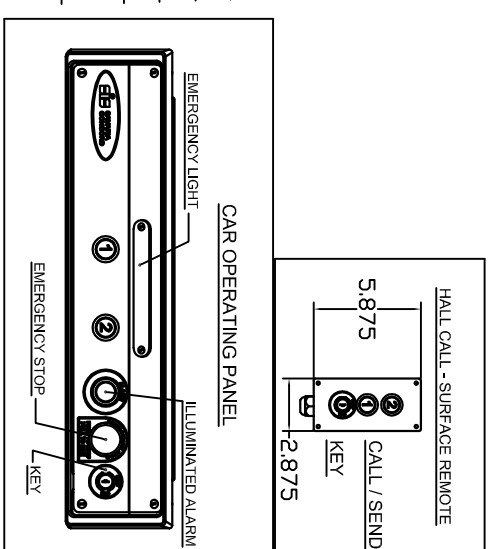
MAKE CHANGES AS NOTED, NO REAPPROVAL DRAWING REQUIRED

CHANGE AS NOTED, REAPPROVAL REQUIRED
MAKE CHANGES AS NOTED, SEND CORRECTED DRAWING FOR REAPPROVAL BEFORE MANUFACTURE

CHANGES REQUEST:

1. _____
2. _____
3. _____
4. _____

SIGNATURE: _____ DATE: _____
CAUTION: ONCE THE DRAWING IS APPROVED, JOB CANCELLATION FEES WILL APPLY



OFFICE USE ONLY:

CONFIGURATION VERSION STAMP: 0.0

MODULE VERSION STAMP: P-5-000

Part No. V-1504 ENCLOSURE

Variant No. 195091

CUSTOMER: **GRIDA LIFTS LLC**

PROJECT: **119 GRAND AVE CHANGE OF USE**

ADDRESS: **119 GRAND AVE, CORAL GABLES FL 33133**

ENCLOSED VERTICAL WHEELCHAIR PLATFORM LIFT

DATE: 08/11/20

REVISION DATE: 08/11/20

COMPLETED BY: [Signature]

Part No. V-1504 ENCLOSURE

Variant No. 195091

savarida.

SHEET No. 1 OF 4

JOB No. P000000

PROVISIONS BY OTHERS

SPECIFICATIONS

GENERAL

HOISTWAY - THE HOISTWAY MUST BE DESIGNED AND BUILT IN ACCORDANCE WITH 'SAFETY STANDARD FOR PLATFORM LIFTS AND STAIRWAY CHAIRLIFTS' OR 'SAFETY CODE FOR ELEVATORS AND ESCALATORS' AND ALL STATE AND LOCAL CODES.

PLUMB RUNWAY - DUE TO CLOSE RUNNING CLEARANCES OWNER/AGENT MUST ENSURE THAT HOISTWAY AND PIT (WHERE PROVIDED) ARE LEVEL, PLUMB (-/+ 1/8" (3 mm)) AND SQUARE AND ARE IN ACCORDANCE WITH THE DIMENSIONS ON THESE DRAWINGS.

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

CONSTRUCTION SITE - OWNER/AGENT TO PROVIDE ALL MASONRY, CARPENTRY AND DRYWALL 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 WAY TO PERMIT THE PROPER INSTALLATION OF THE LIFT.

DIMENSIONS - CONTRACTOR/CUSTOMER TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OUR OFFICE IMMEDIATELY.

STRUCTURAL

FLOOR/SUPPORT WALL LOADS - CONTRACTOR TO ASSURE THAT BUILDING AND SHAFT WILL SAFELY SUPPORT ALL LOADS IMPOSED BY THE LIFT EQUIPMENT. REFER TO THE LOAD DIAGRAM ON THIS DRAWING.

MAST TO BE SECURELY FASTENED - WHERE REQUIRED THE MAST MUST BE SECURELY FASTENED TO THE STRUCTURAL SUPPORT WALL. REFER TO WALL / FLOOR SUPPORT LOAD DIAGRAM AND WALL LAG DIMENSIONS ON THIS DRAWING.

WHERE DOORS ARE REQUIRED - SUITABLE LINTELS MUST BE PROVIDED BY OWNER/AGENT. DOOR FRAMES ARE NOT DESIGNED TO SUPPORT OVERHEAD WALL LOADS.

ELECTRICAL

GENERAL - ELECTRICAL EQUIPMENT AND WIRING TO COMPLY WITH SECTION 38 OF CSA C22.1 (CANADA) OR SECTION 620 OF NEC ANSI/NFPA 70 (USA).

POWER SUPPLY - 120VAC, 20A, 60HZ, 1PH CIRCUIT THROUGH A FUSE DISCONNECT WITH AUXILIARY CONTACT ON MAIN POWER SUPPLY. PROVIDE TWO 18 AWG CONDUCTORS BETWEEN CONTACT AND CONTROLLER.

LIGHTING - LIGHTING OF 100 LX MIN. AT PLATFORM AND LANDINGS. LIGHTING WITH SWITCH AND ELECTRICAL GFCI OUTLET IN HOISTWAY PIT.

PHONE - IF A TELEPHONE CIRCUIT IS REQUIRED, JACK OR PHONE ARE PROVIDED ON THE CAR. A DEDICATED ANALOG PHONE LINE (NO VOIP) IS REQUIRED TO BE PROVIDED BY OTHERS TO THE CONTROLLER FOR VOIP, PLEASE CONTACT SAVARIA.

SAVARIA LINK REMOTE MONITORING - NOT APPLICABLE
Not required

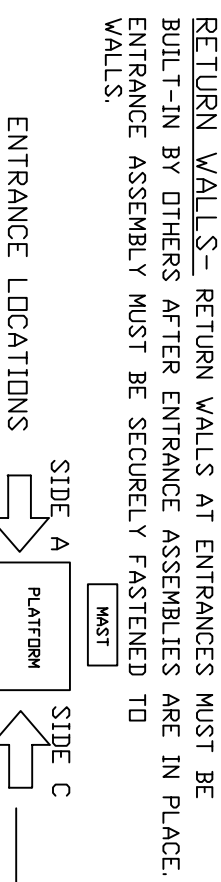
ENTRANCES

UPPER LANDING GATES - WHERE REQUIRED, SMOOTH SOLID BARRIERS ARE TO BE SUPPLIED AND INSTALLED ON BOTH SIDES OF ENTRANCE AT UPPER LEVEL AND MUST BE A MINIMUM OF 42" (1067 mm) HIGH. ENTRANCE ASSEMBLY MUST BE IN PLACE PRIOR TO THIS PROVISION.

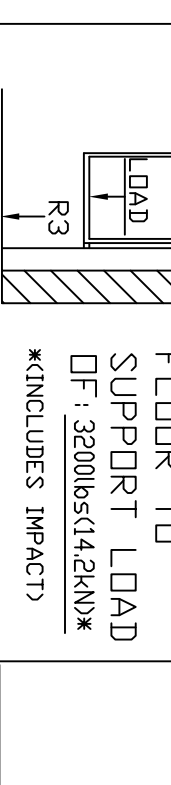
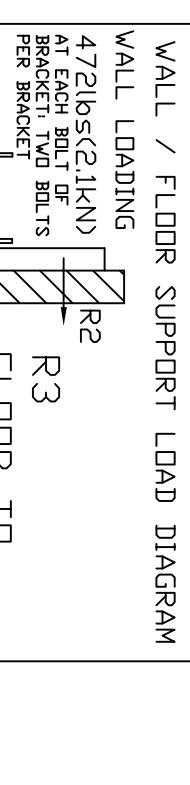
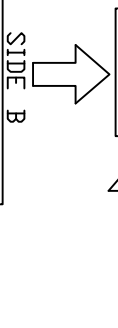
FASCIA PANEL BELOW UPPER LEVEL ENTRANCE - WHERE REQUIRED, FASCIA PANEL MUST BE FASTENED TO A SOLID WALL AND BE PERPENDICULAR TO THE FLOOR AND WALLS. HOISTWAY FASCIA IS NOT SELF-SUPPORTING FOR LONG, CONTINUOUS RUNS VOID OF ENTRANCES. ADEQUATE SUPPORT FOR THE FASCIA MUST BE PROVIDED.

ENTRANCE ASSEMBLIES - ENTRANCE ASSEMBLIES MUST BE ADJUSTED TO ALIGN WITH PLATFORM AND INTERLOCK EQUIPMENT. OTHERS TO ALLOW AN ADEQUATE ROUGH OPENING.

RETURN WALLS - RETURN WALLS AT ENTRANCES MUST BE BUILT-IN BY OTHERS AFTER ENTRANCE ASSEMBLIES ARE IN PLACE. ENTRANCE ASSEMBLY MUST BE SECURELY FASTENED TO WALLS.



ENTRANCE LOCATIONS



ATTENTION: IS READ LOAD PLUS LIVE LOAD AT ALLOWABLE STRESS DESIGN LEVELS. STRUCTURAL ENGINEER OF RECORD MUST CALCULATE THE SITE-SPECIFIC SEISMIC LOAD AND WIND LOAD.

GENERAL

CLASSIFICATION: Enclosed Vertical Wheelchair Platform Lift
APPLIED CODE: ASME A18.1-2017 Section 2 Pub
SPECIAL NOTE:

MODEL: V-1504 Enclosure
CAPACITY: 750 lbs (341 kg)
NOMINAL SPEED: 20 fpm (0.102 m/s)
TRAVEL: 117" (2972 mm)
PIT DEPTH: 0" (0 mm)

PLATFORM SIZE: 36" X 54" (914 mm X 1372 mm)
POWER SUPPLY: 120V, 20A, 60HZ, SINGLE PHASE
BATTERY BACK UP: down direction only

JACK UNIT
STROKE: 60" (1524 mm)
PLUNGER D/D: 1.5" (38 mm)
CYL. D/D: 2.125" (54 mm)
CYL. I/D: 1.75" (44 mm)

CONTROLLER

MODEL: V-1504
TYPE: CPFS
QPS #: LR1390-7R1
H.P.: 1.5 HP USED FROM 3HP
MFR.: SAVARIA

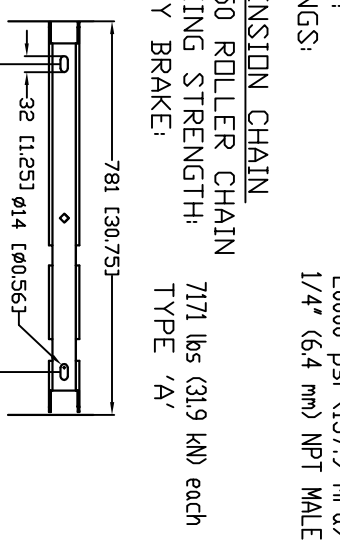
POWER UNIT

MOTOR: 3.0 HP, 24V DC
FLOW: 1.15 Gal/min (4.35L/min)

CAB FINISH: STEEL W PAINT
HYDRAULIC DATA
DIL TYPE: UNIVIS 32 INDOOR
DEXRON ATF OUTDOOR

GALLONS REQ'D: 1.0 Gal (3.79 L)
MAXIMUM WORKING PRESSURE: 2500 psi (17.2 MPa)
RELIEF PRESSURE: W/P x 125% MAX.
MAXIMUM RELIEF PRESSURE: 2500 psi (17.2 MPa)
HYDRAULIC HOSE: 1/4" (6.4 mm) ID
BURST: 20000 psi (1379 MPa)
FITTINGS: 1/4" (6.4 mm) NPT MALE

SUSPENSION CHAIN
2X #50 ROLLER CHAIN
BREAKING STRENGTH: 7171 lbs (319 kN) each
SAFETY BRAKE: TYPE 'A'



DOORS / GATES / CALL STATIONS

	LANDING 1	LANDING 2	LANDING 3	LANDING 4
DOOR TYPE	Enclosure 80" Door	Enclosure 80" Door		
ENTRANCE SIDE	a	a		
DOOR SWING	lh	lh		
DOOR INSERT	Clear Plexiglass	Clear Plexiglass		
LOCK TYPE	WR500 Lock (24V)	WR500 Lock (24V)		
AUTO DOOR OPENER	Commander Auto Opener	Commander Auto Opener		
CUSTOM DOOR WIDTH				
CUSTOM DOOR HEIGHT				
IN FRAME CALL STN.	no	no		
CALL STN. TYPE	Call/Send Buttons	Call/Send Buttons		
CALL STN. KEVED	Diff Pos. Removable	Diff Pos. Removable		
CALL STN. STOP BUTTON	Surface Mounted Remote	Surface Mounted Remote		
CALL STN. MOUNTING	NO	NO		
INSULATED PRODOOR KIT	NO	NO		

OPTIONS PROVIDED

EMERGENCY PENDENT PLUG IN MANUAL LOWERING BOX

WINGS: no
TOUCH UP PAINT: 1 cans(s)
BUILDING: Public Building
LIGHT CURTAIN: no
PHONE OR PHONE PLUG: No Phone, Plug Incl
FLODD SWITCH: no
REMOTE MACHINE ROOM: Not required
LOCATION: OUTDOOR
FOLD SEAT: no

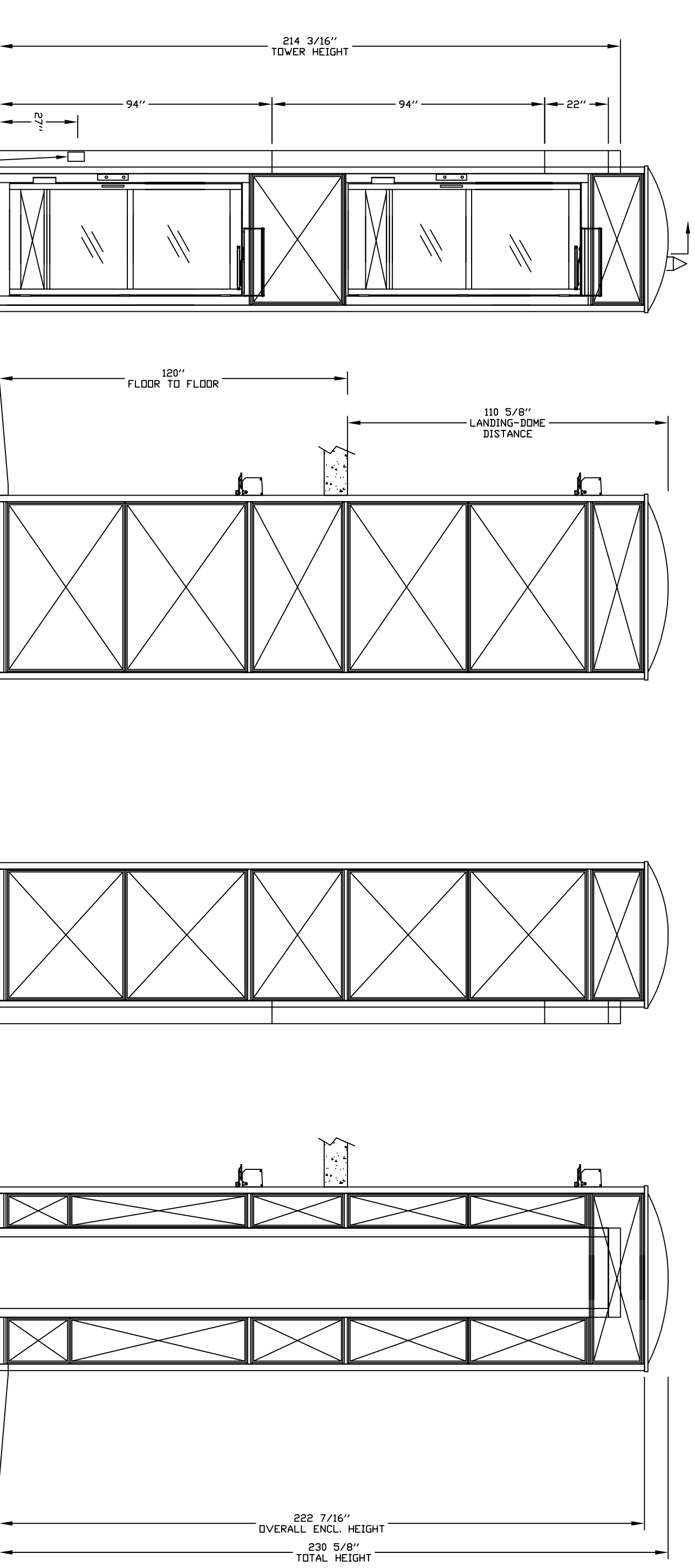
OFFICE USE ONLY:	DATE:	REVISION DATE:
CONFIGURATION VERSION STAMP:	08/11/20	08/11/20
MODULE VERSION STAMP:	P-5-000	
Part No.	V-1504 ENCLOSURE	
Variant No.	195091	

DATA SHEET

CUSTOMER:	ORIDA LIFTS LLC
PROJECT:	GRAND AVE CHANGE OF USE
ADDRESS:	119 GRAND AVE, CORAL GABLES FL 33133
ENCLOSED VERTICAL WHEELCHAIR PLATFORM LIFT	
DATE:	08/11/20
COMPLETED BY:	SAVARIA
JOB No.	P000002
SHEET No.	4

LOADS CALCULATED ON BASED ON ANCHOR POINTS EVERY 48" EVERY TOWER SECTION NEEDS TO BE ANCHORED. IF SPACING IS INCREASED, LOADS PER BRACKETS WILL INCREASE ACCORDINGLY

PANEL DRAWING



- INSERT DOOR & GATE
- STYLE: SHEET METAL
- CLEAR PLEXIGLASS
- MANUAL LOWERING DEVICE
- INSERT Enclosure
- STYLE: SHEET METAL
- GLASS

ELEVATION VIEWS

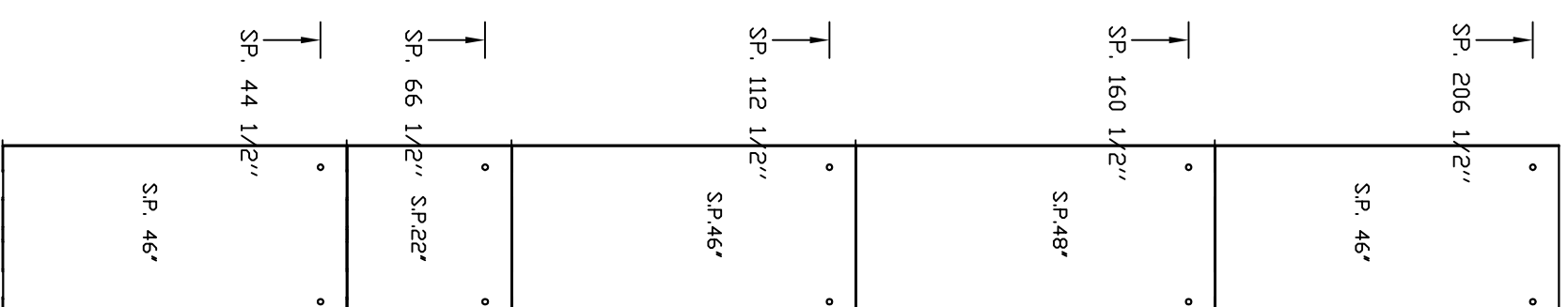
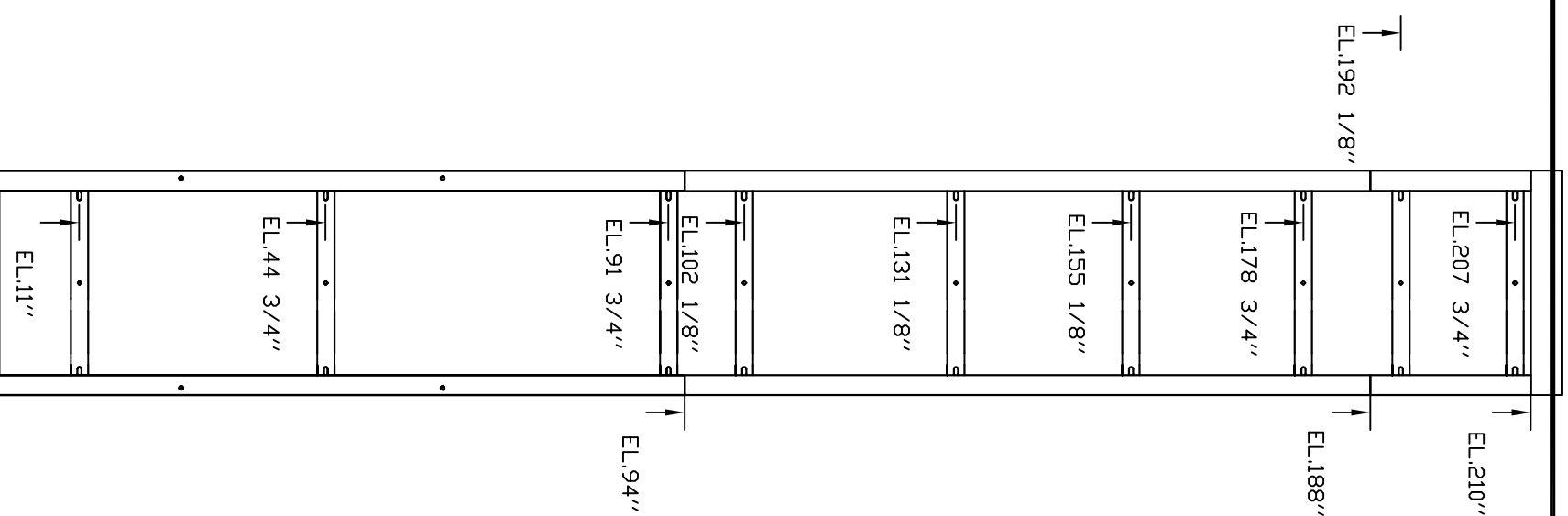
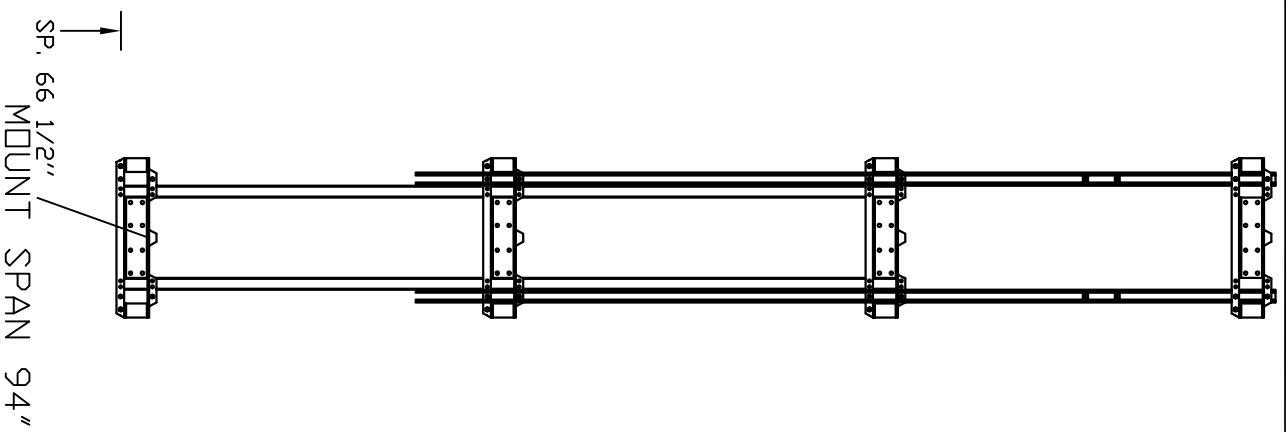
ENCLOSED VERTICAL WHEELCHAIR PLATFORM LIFT

CUSTOMER: FLORIDA LIFTS LLC
 PROJECT: 119 GRAND AVE CHANGE OF USE
 ADDRESS: 119 GRAND AVE, CORAL GABLES FLORIDA, USA, 33133

OFFICE USE ONLY:
 CONFIGURATION VERSION STAMP: 0.0
 MODULE VERSION STAMP: P-5-800

DATE: 08/11/20
 REVISION DATE: 08/11/20
 COMPLETED BY: [Signature]

Part No. V-1504 ENCLOSURE
 Variant No. 195091
savarria.
 SHEET No. 3 OF 4



EL: MOUNTING BRACKET POSITION

S.P: SERVICE PANEL

OFFICE USE ONLY:	
CONFIGURATION VERSION STAMP:	0.0
MODULE VERSION STAMP:	P-5-800

DATE:	08/11/20
REVISION DATE:	08/11/20
COMPLETED BY:	DAVIDE DIMINUTI
Part No.	V-1504 ENCLOSURE
Variant No.	195091

LOADS CALCULATED ON BASED ON ANCHOR POINTS EVERY 48"
 EVERY TOWER SECTION NEEDS TO BE ANCHORED. IF SPACING
 IS INCREASED, LOADS PER BRACKETS WILL INCREASE ACCORDINGLY

ELEVATION VIEWS
 ENCLOSED VERTICAL WHEELCHAIR PLATFORM LIFT

CUSTOMER:	FLORIDA LIFTS LLC
PROJECT:	119 GRAND AVE CHANGE OF USE
ADDRESS:	119 GRAND AVE, CORAL GABLES FLORIDA, USA, 33133

JOB No.	P000000
SHEET No.	4 OF 4