

Title	<b>Birchwood Recreation Center and Community Center.</b>	12/05/2023
	by <b>Jim Holder</b> in <b>Member District ADA Project Request</b>	id. 44873184
	250 E Wood Street Palatine, Illinois 60067 United States 847-705-5131 ADAProjects@palatineparks.org	

## Original Submission 12/05/2023

Score	n/a
Name	Jim Holder
Job Title	Superintendent of Parks & Planning
E-mail Address	adaprojects@palatineparks.org
Phone Number	847-705-5131
Park District	Palatine
Project Location	Birchwood Recreation Center and Community Center.
Project Status	Alteration Maintenance
Project Type	Routes and Surfaces
Routes and Surfaces- select a Project Category below:	Elevators Platforms and Lifts
Benefits of the Project	Allows individuals with mobility issues to access the lower levels at Birchwood and Community Center.
Items that will become ADA Compliant	The project provides continued access to every room at Birchwood and at the Community Center.
The project is designed or constructed, or applies human resources, to comply with:	The 2010 Standards for Accessible Design The Illinois Accessibility Code

Upload Project Related Files, Photos, Videos or Audio

[00\\_BW\\_CC\\_ADA\\_Calculations.pdf](#)

[01\\_CC-Lift\\_Drawing\\_2-2-23.pdf](#)

[02\\_ACG-Professional\\_Services\\_Agreement.pdf](#)

[03\\_Colley-Proposal.pdf](#)

[Bid\\_Tabulation\\_and\\_ACG\\_Letter\\_BW\\_Elevator\\_Modernization\\_and\\_CC\\_Lift\\_Replacement\\_Project\\_23-16F.pdf](#)

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Budget Table for ADA Related Expenses

[Budget Table.xlsx](#)

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ADA Dollars Requested	100667.0
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Notes related to requested amount	This submission is for two locations that were combined together as one construction project.
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**PALATINE PARK DISTRICT  
 BID FORM**

Commissioners:

Colby Elevator Co

Colby Elevator Co proposes to furnish all labor, materials and equipment for the completion of Elevator/Lift Modernization Program as indicated below in accordance with all specifications for same by the Palatine Park District, 250 East Wood St. Palatine, IL 60067. I or my representatives have reviewed the specifications and requirements and made all necessary investigations to complete this proposal. All costs necessary to complete the work as specified are included in the pricing which follows.

Modernize one (1) hydraulic passenger Elevator located at The Birchwood Recreation Center, 345 W. Illinois Ave., Palatine, IL.:

Base Bid – Cost Breakdown		
Item	Description	Total Bid
<b>A</b>	<b>Base Bid: [Elevator/ Lift Modernization Program] –</b>	
<b>01</b>	<b>Mobilization and General Provisions:</b>	
	a. Mobilization & De-Mobilization and General Provisions- (All Equipment to and from site, contractor's profit/overhead, etc.)	\$ 175,884
	b. Repair Permits/Environmental Permits- (Obtained and paid by Contractor)	\$ 3000
	c. Protective Barriers and Temporary blocking of site access - (Contractor installed and Maintained throughout Construction)	\$ 0
	<b>Sub-Total of all Section 01 Items Above:</b>	\$ 178,884
<b>02</b>	<b>Base Bid: [Elevator/ Lift Modernization Program] –</b>	
<b>A</b>	Modernize one (1) hydraulic passenger Elevator located at The Birchwood Recreation Center, 345 W. Illinois Ave., Palatine, IL. Inclusive of 12 month Warranty Maintenance:	\$ 125,386
<b>B</b>	<b>Base Bid : 100% removal, disconnection, disposal of existing lift, install one (1) new vertical lift- The Community Center 250 E, Wood St., Palatine, IL. Inclusive of 12 month Warranty Maintenance:</b>	\$ 53,498
	<b>Sub-Total of all Section 02A &amp; B Item:</b>	\$ 178,884
	<b>Total Base Bid :The bidder agrees to complete all Base Bid work ( items 01 thru 02A &amp; B) inclusive of all labor and materials required for the <u>TOTAL</u> sum of:</b>	\$ 178,884
	<i>Written Dollar Amount:</i> One Hundred Seventy Eight Thousand Eight Hundred Eighty-Four Dollars <i>etc</i>	

03	<b>Alternate Bid 1:</b> Furnish and install a new cab interior to include new wall panels, handrails, ceiling/lighting, and cab door. Include \$20,000 allowance for materials.	
	<b>Total Base Bid :</b> The bidder agrees to complete all Alternate Bid 1 work (item 03) inclusive of all labor and materials required for the TOTAL sum of:	\$ 42,620
	Written Dollar Amount: <i>Forty-Two Thousand Six Hundred &amp; Twenty Dollars</i>	

04	Post Warranty Maintenance	
	Post Warranty Maintenance for <b>ELEVATOR</b> – provide cost for 5 year term:	\$ <i>See Attached</i>
	Post Warranty Maintenance for <b>LIFT</b> – provide cost for 5 year term:	\$ <i>See Attached</i>

Unit prices shall be used for any change order(s) whether more quantity is used and the Contractor receives an "Add On" or less quantity is used and a "Deduct" is credited to the Park District. The Palatine Park District has the right to reject any bids in part or in whole and any bid without unit prices included.

**UNIT PRICES:**

For additional work found to become necessary during the course of the work, as identified in the Specifications:

Item	Unit Area	Unit Cost
A	Painting/ cleaning	Per Sq. Ft. \$ 0
B	Drywall repair inclusive of framing, blocking	Per Sq. Ft. \$ 0
C	Floor repair- floor tile to match existing	Per Sq. Ft. \$ 0
D	Miscellaneous Unit pricing	
a)	Certified Elevator Technician.	per man hour \$ 77.8 1 mechanic
b)	Laborer	per man hour \$ 57.8 1 crew
c)	Electrician	per man hour \$ 0
d)	Drywall/ Painting contractor	per man hour \$ 0

For Misc. Work Over Contract:

E	Additional Material Cost – "mark-up" Over Cost	Material cost plus 28 %
F	Performance and Payment Bond	Percentage of total contract % 7

*\$15 per thousand up to \$100k  
\$10 per thousand over \$100k*

Date: 1/30/2023

Name job: Palatine Park Dist

Address: 435 W Illinois

City: Palatine, IL

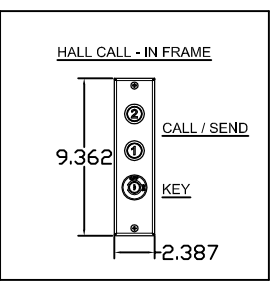
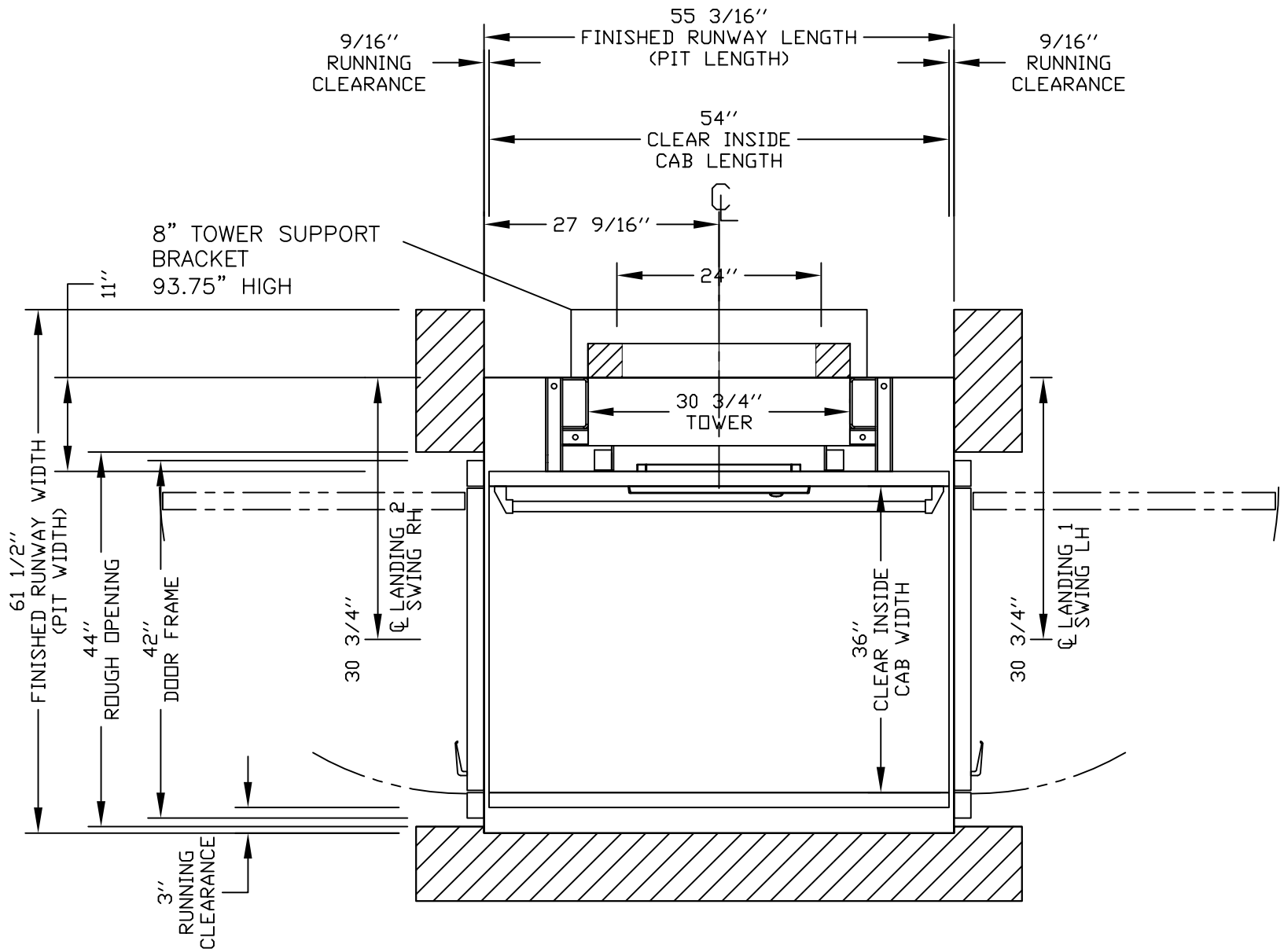
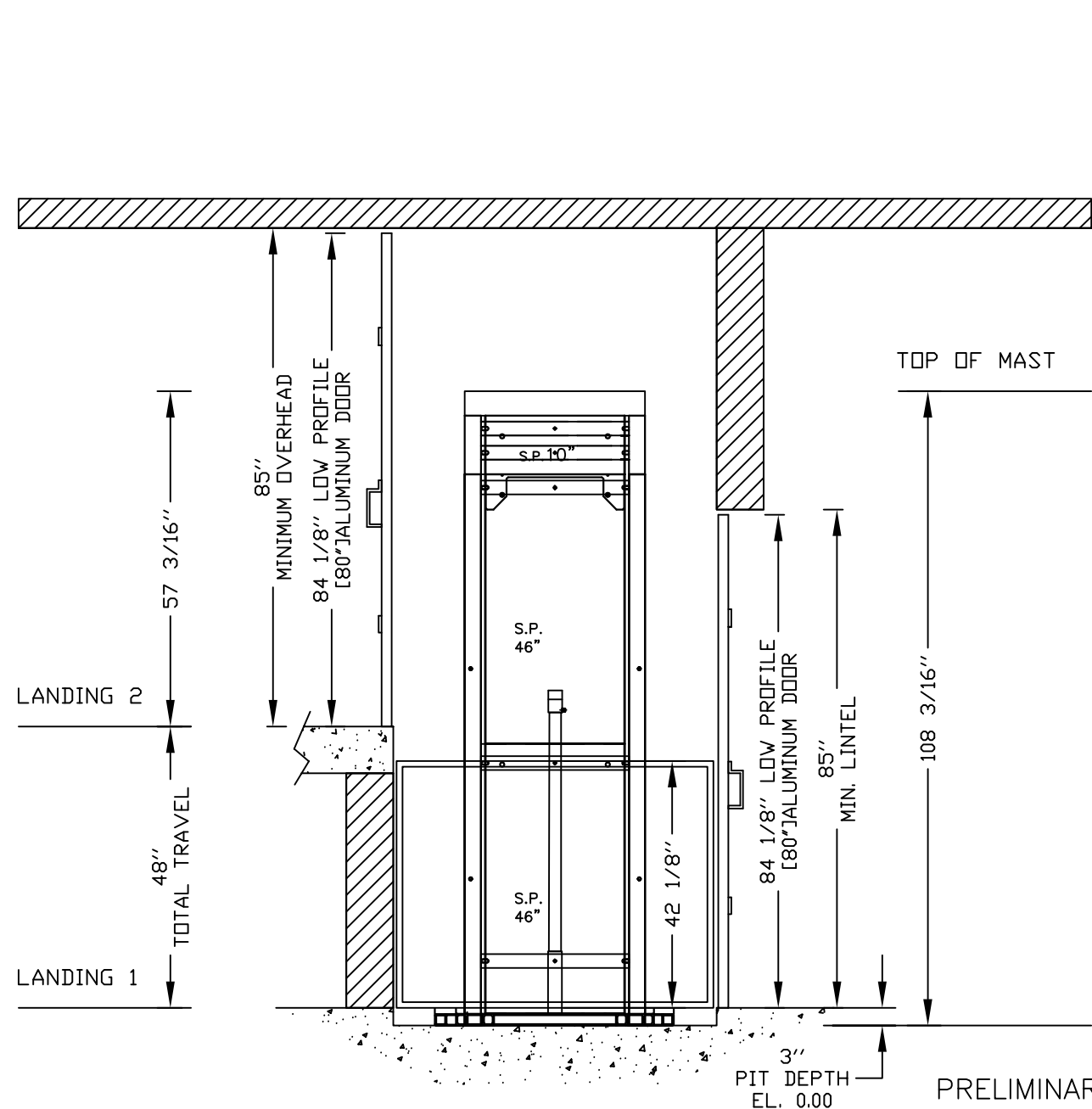
**Post Warranty Maintenance Break Down**

2024	2025	2026	2027	2028	2029
\$196.00	\$200.00	\$204.00	\$208.00	\$212.00	\$216.00

\*\* per elevator/lift

PLEASE NOTE:  
 OVERALL HOISTWAY LENGTH AND WIDTH DIMENSIONS ARE  
 FROM DRYWALL TO DRYWALL (WHERE APPLICABLE)

# TYPICAL PLAN



**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

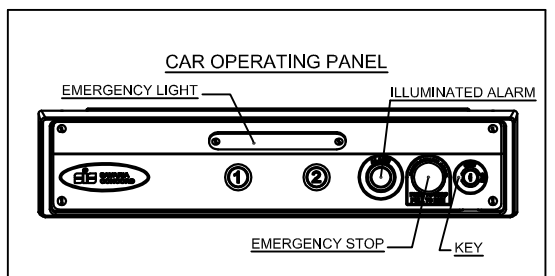
CHANGE AS NOTED, REAPPROVAL REQUIRED  
 MAKE CHANGES AS NOTED, SEND CORRECTED DRAWING FOR REAPPROVAL BEFORE MANUFACTURE

CHANGES REQUEST:

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

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



OFFICE USE ONLY:

CONFIGURATION VERSION STAMP: 0.0

MODULE VERSION STAMP: B-S-853

Part No. V-1504

Variant No. 1081645

**GENERAL ARRANGEMENT**

ENCLOSED VERTICAL WHEELCHAIR PLATFORM LIFT

CUSTOMER: ESSENTIAL ELEVATOR SERVICE, INC.

PROJECT: PALATINE PARK DISTRICT

ADDRESS: PALATINE, PALATINE

DATE: 01/26/23

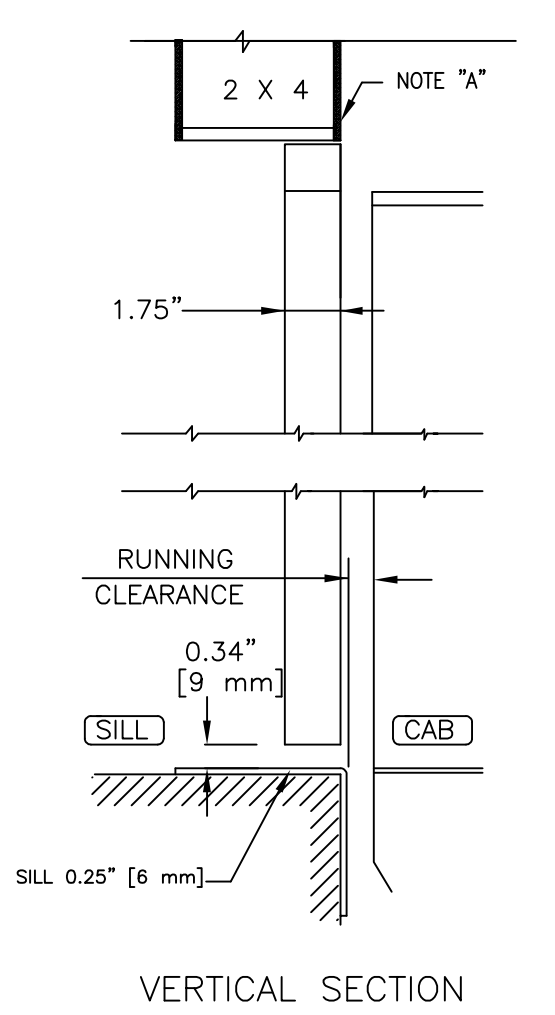
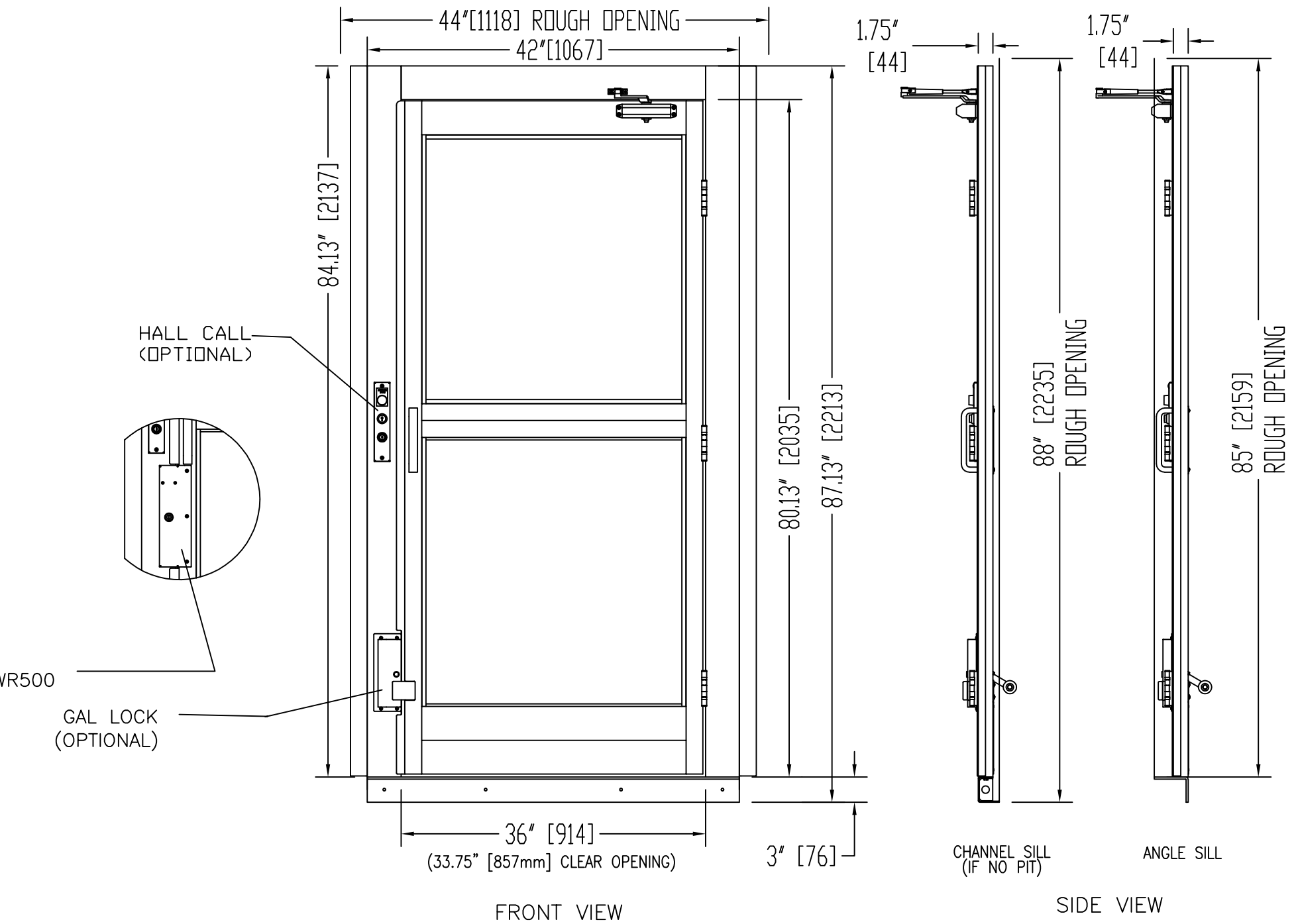
REVISION DATE: 01/26/23

COMPLETED BY: ANDREW@SVC.COM

**savaria.**

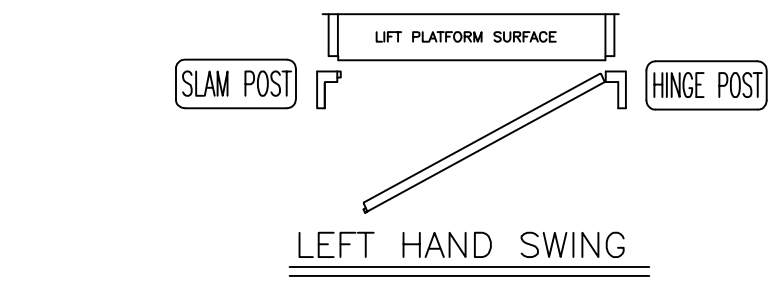
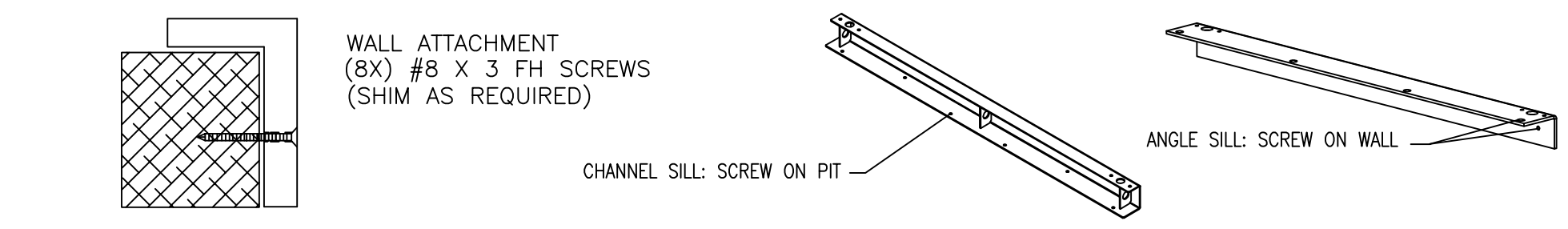
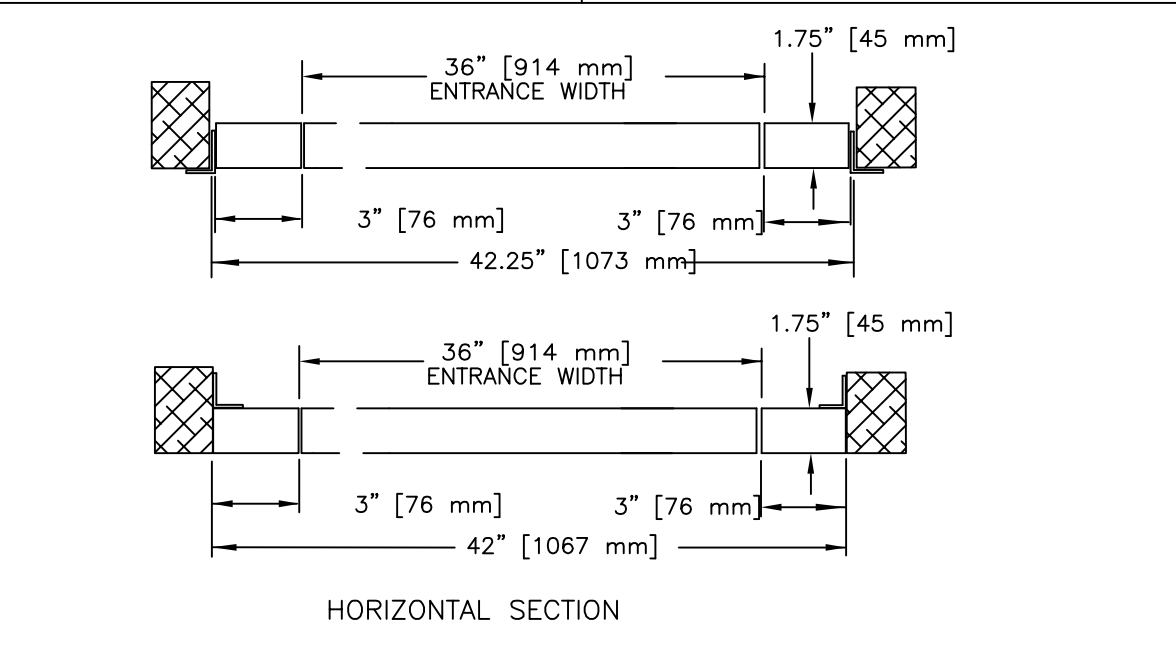
JOB No. P00000

SHEET No. 1 OF 6



**NOTES:**  
A: DRYWALL OR PARGING (BY OTHERS) AS REQ'D.  
B: SEE DATASHEET OF THE INSTALLATION DRAWING FOR LANDING ENTRANCE SCHEDULE.  
C: ALL INFORMATION IS SUBJECT TO CHANGE.

**GENERAL INFORMATIONS:**  
- EACH LANDING ENTRANCE SHALL BE SUPPLIED AS A FINISHED ASSEMBLY WITH DOOR AND FRAME BLANKED, REINFORCED, DRILLED AND TAPPED FOR ALL COMPONENTS DETAILED, READY FOR INSTALLATION.  
- DIFFERENT PANEL INSERT MATERIALS ARE OPTIONAL.  
- DIFFERENT LOCKS SUCH AS GAL, OR WR500 ARE OPTIONAL.  
- MANUAL DOOR: DOOR CLOSER IS PROVIDED.

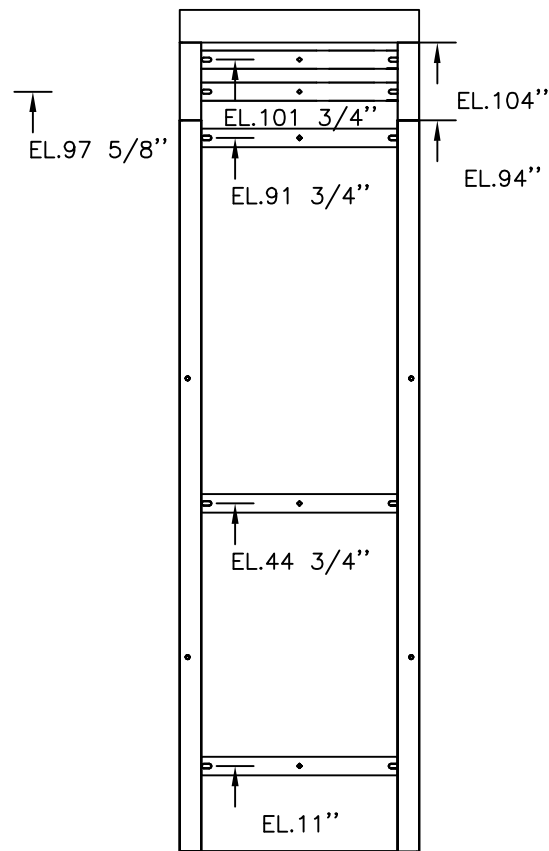


First Level Door  
Low Profile Doors and Gates  
ENCLOSED VERTICAL WHEELCHAIR PLATFORM LIFT

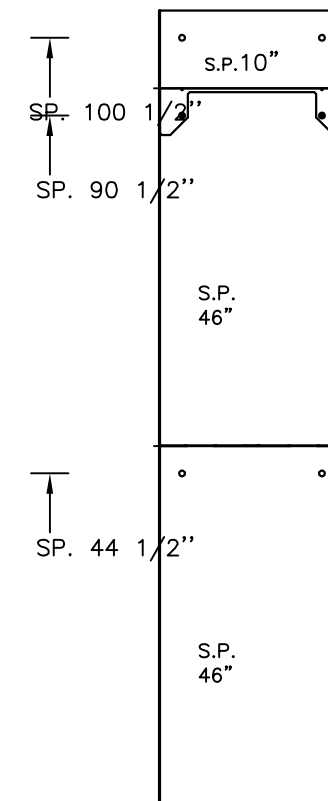
<b>OFFICE USE ONLY:</b>		Part No. V-1504
CONFIGURATION VERSION STAMP:	0.0	Variant No. 1081645
MODULE VERSION STAMP:	B-S-85.3	
CUSTOMER: ESSENTIAL ELEVATOR SERVICE, INC.	DATE: 01/26/23	
PROJECT: PALATINE PARK DISTRICT	REVISION DATE: 01/26/23	
ADDRESS: PALATINE, PALATINE	COMPLETED BY: [Signature]	
		<b>savaria.</b>
		JOB No. P00000 SHEET No. 3 OF 6







EL: MOUNTING BRACKET POSITION



SP: SERVICE PANEL

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

<i>OFFICE USE ONLY:</i>	
CONFIGURATION VERSION STAMP:	0.0
MODULE VERSION STAMP:	B-S-8.5.3

Part No. V-1504

Variant No. 1081645

CUSTOMER:  
 ESSENTIAL ELEVATOR SERVICE, INC.

DATE:  
 01/26/23

PROJECT:  
 PALATINE PARK DISTRICT

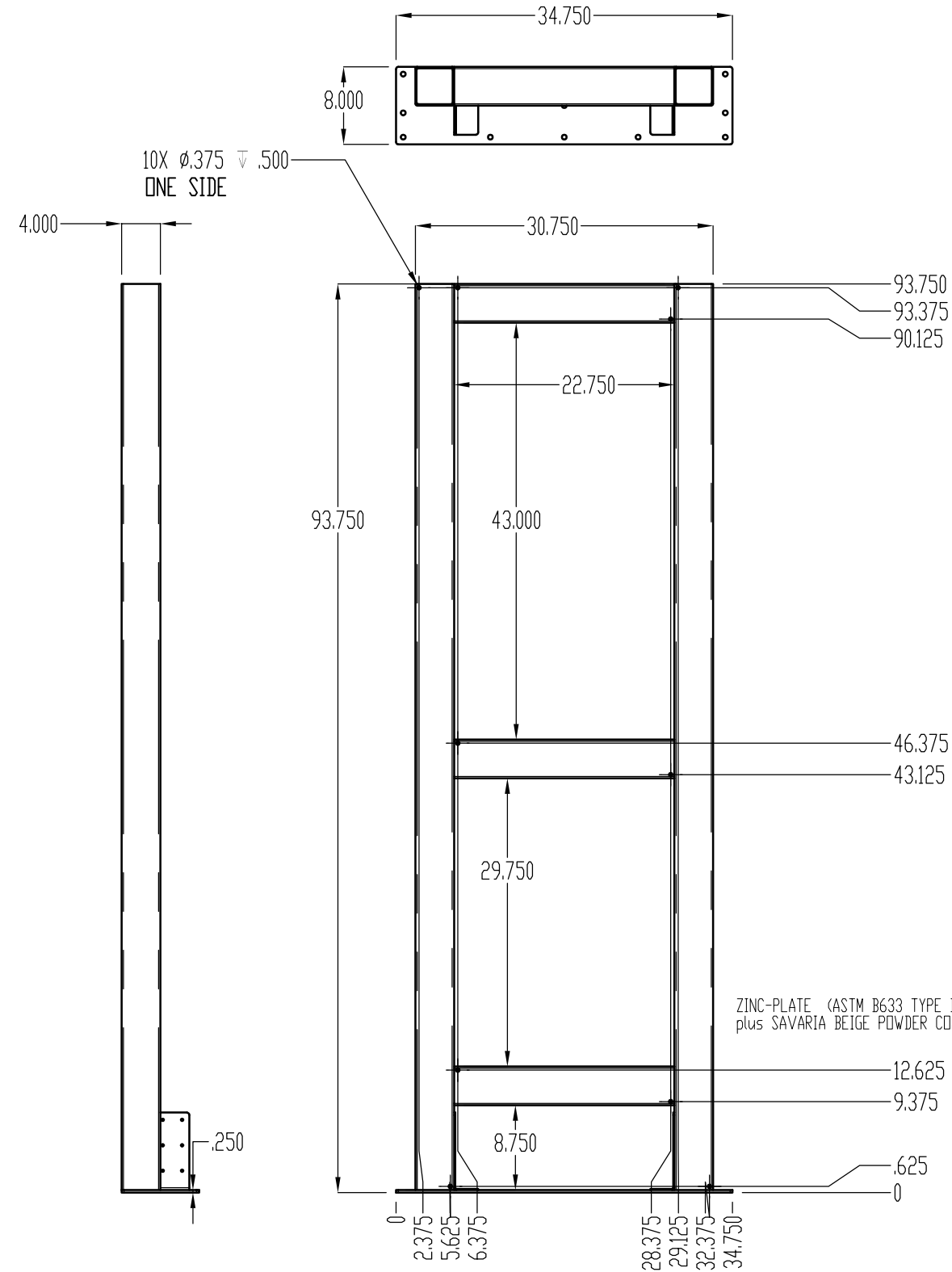
REVISION DATE:  
 01/26/23

ADDRESS:  
 PALATINE, PALATINE

COMPLETED BY:  
 ANTHONY B. S. COOPER



JOB No. P00000 SHEET No. 5 OF 6



<i>OFFICE USE ONLY:</i>	
CONFIGURATION VERSION STAMP:	0.0
MODULE VERSION STAMP:	B-S-8.5.3

Part No.	V-1504
Variant No.	1081645
DATE:	01/26/23
REVISION DATE:	01/26/23
COMPLETED BY:	ANDREW@SOCIOLINK
JOB No.	P00000
SHEET No.	6 OF 6

CUSTOMER:	ESSENTIAL ELEVATOR SERVICE, INC.
PROJECT:	PALATINE PARK DISTRICT
ADDRESS:	PALATINE, PALATINE

Tower Support Detail  
ENCLOSED VERTICAL WHEELCHAIR PLATFORM LIFT

