



Multilift RESIDENTIAL

VERTICAL PLATFORM LIFT

PLANNING GUIDE

Applicable Codes:

ASME A17.1

ASME A18.1

**Part No. 000736
25-m08-2020**

Purpose of this guide

This guide assists architects, contractors, and lift professionals to incorporate the Multilift Vertical Platform Lift into a residential or public building design. The design and manufacture of the Multilift Vertical Platform Lift meets the requirements of the following codes and standards:

- ASME A18.1-2003 Section 5 (Private)
- ASME A18.1-2005 Section 5 (Private)
- ASME A18.1-2008 Section 5 (Private)
- ASME A18.1-2011 Section 5 (Private)
- ASME A18.1-2014 Section 5 (Private)
- ASME A18.1-2017 Section 5 (Private)
- ASME A17.1-1996 Section 21 (Private)

We recommend that you contact your local authority having jurisdiction to ensure that you adhere to all local rules and regulations pertaining to vertical platform lifts.

IMPORTANT NOTICE

This Planning Guide provides nominal dimensions and specifications useful for the initial planning of a vertical platform lift project. Dimensions and specifications are subject to change without notice due to continually evolving code and product applications.

Before beginning actual construction, please consult Savaria or the authorized Savaria dealer in your area to ensure you receive your site-specific installation drawings with the dimensions and specifications for your project.

Visit our website (www.savaria.com) for the most recent Multilift drawings and dimensions.

How to use this guide

- 1 Determine your client's intended use of the lift.
- 2 Determine the local code requirements.
- 3 Determine the site installation parameters.
- 4 Determine the cab type and hoistway size requirements.
- 5 Plan for electrical requirements.

History

December 10, 2010 - Initial release of new format

January 21, 2011 - Added Mobile Multilift drawing on pg. 24

February 24, 2011 - Added information for automatic access ramp to "Features" in Specifications table on pg. 6

June 1, 2011 - Updated all drawings to reflect current design

October 18, 2012 - Added enclosure drawings - pg. 22 to 26; Added 3-gate drawing - pg 27

October 25, 2012 - Added enclosure to cab types in specifications table on pg. 6; Revised list of drawings (removed 42" width) - pg. 13; Revised enclosure drawings (removed 42" width) - pg. 22 to 26

April 25, 2013 - Correct power supply amperage from 20A to 15A in specifications table on pg. 6

July 8, 2013 - Added Noise Level to specifications table on pg. 6

December 5, 2013 - Added 42x48, 42x54 and 42x60 cab sizes to specifications table on pg. 6; added 42x48, 42x54 and 42x60 cab sizes to list of drawings on page 12 and a NOTE that the 42" wide cab sizes are not self-supporting and need wall mounting; added new drawings on pages 14, 16, 18, 20, 22, 24, 26 and 28

December 17, 2013 - Added "must be a dedicated electrical line" to power supply specification in table on pg. 6

March 13, 2014 - Revised "Features" in Specifications table on pg. 6

November 5, 2014 - Revised Applicable Codes on pg. 3

December 11, 2014 - Changed title to reflect RESIDENTIAL and revised codes on page 3

January 20, 2015 - Added 2014 code in section above

September 24, 2015 - Added Daily Cycle to specifications table on page 6

March 7, 2016 - Removed copyright from cover page; Savaria Corporation back to Savaria Concord Lifts, Inc.

March 28, 2016 - Revised Power supply spec in table on page 6

February 16, 2017 - Revised temperature spec in specs table on page 6

February 26, 2018 - Removed pages 41 to 43

September 27, 2018 - Added ASME 18.1-2017 to code list above

January 8, 2019 - Added spec for distance between 2 landings on page 6

May 6, 2020 - Added Savaria Link option to specs table on page 6 and provisions by others on page 41

January 15, 2020 - Added Load Calculations on page 11

August 25, 2020 - Added mobile drawings on pages 40 and 41

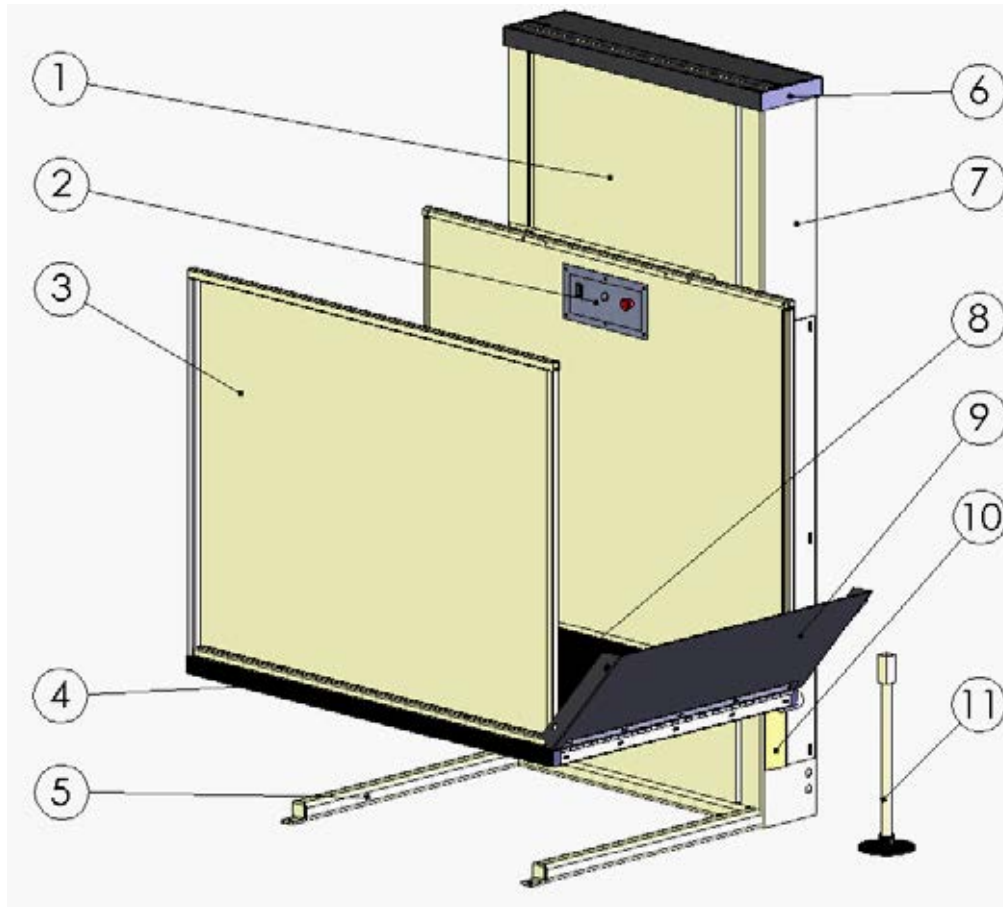
Description

The Multilift Vertical Platform Lift is designed to provide easy access from one landing to another. The versatile design of this lift can be adapted to most architectural requirements and its rugged construction allows for outdoor or indoor use. It is an ideal deck lift for home use and is also approved for certain commercial accessibility projects as well. The Multilift, with its ACME screw drive system, provides safe and reliable operation.

Lift components

The Multilift consists of a tower and a platform as shown in Figure 1.

Figure 1: Typical lift, outdoor, unenclosed, no platform gate

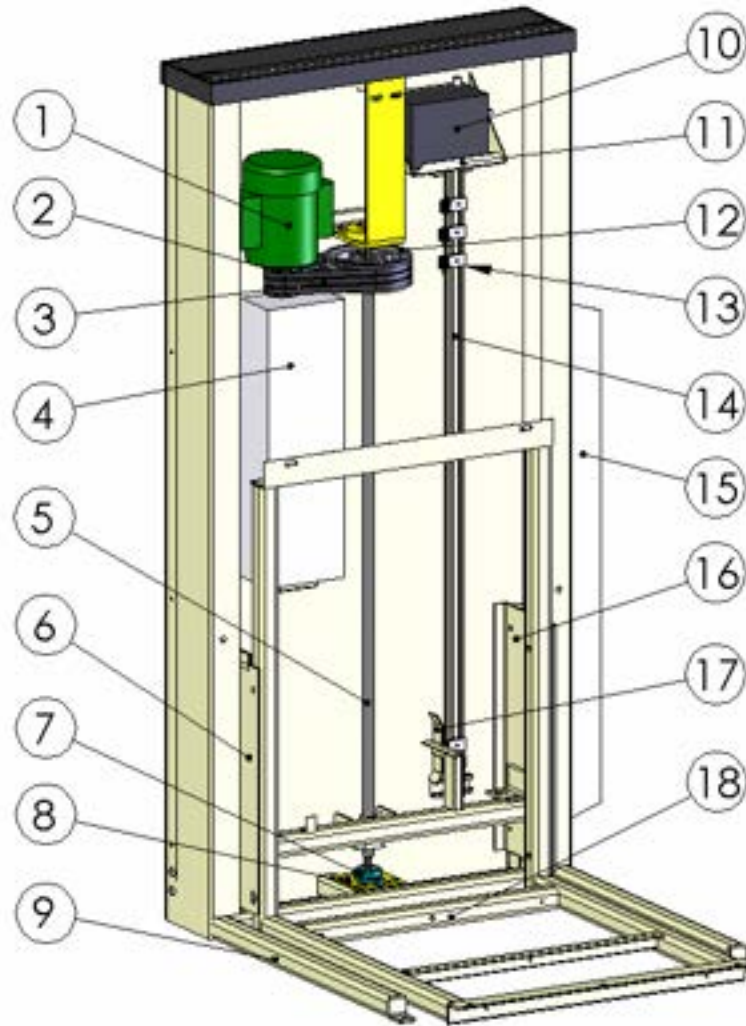


Number	Description	Number	Description
1	Front tower panel	7	Tower
2	Car operating panel (C.O.P.)	8	Non-skid platform
3	Side guard panel	9	Automatic access ramp
4	Safety underpan sensors	10	Access ramp channel
5	Self support base	11	Manual lowering device
6	Tower cover	-	-

Drive tower components

The Multilift drive tower components are shown in Figure 2.

Figure 2: Drive tower



Number	Description	Number	Description
1	Motor	10	Battery (optional)
2	Main pulley	11	Battery tray
3	V strap	12	Pulley
4	Controller box	13	Limit switches (may vary)
5	Acme screw	14	Unistrut
6	Left roller guide	15	Access ramp channel
7	Lower bearing	16	Right roller guide
8	Lower bearing plate	17	Cam assembly
9	Self support base	18	Carriage assembly

Specifications

Multilift specifications

Applications	Residential (indoor/outdoor); commercial (U.S.A.)
Load capacity	750 lb (340 kg)
Maximum travel distance	48" (1219 mm); optionally 72" (1829 mm)
Levels serviced	2
Distance between 2 landings	8" (203 mm) minimum
Travel speed	8 ft/min (0.04 m/s)
Temperature	-20 °F to +122 °F (-29 °C to +50 °C)
Noise level (for typical installation)	65.9 dBA (up direction); 65.0 dBA (down direction) Measured at a height of 1m, distance of 1m, in front of the motor with all panels on
Daily cycle	Normal: 10; Heavy: 25; Excessive: 40 Maximum starts in 1 hour on standard installation: 10 NOTE: Please consult your Sales Representative if there a chance you may exceed these amounts.
Cab types/sizes	Type 2 (enclosed and unenclosed hoistway): • 34" x 48" (863 mm x 1219 mm) • 34" x 54" (863 mm x 1371 mm) • 34" x 60" (863 mm x 1524 mm) Type 3/4: (enclosed and unenclosed hoistway): • 35" x 47" (889 mm x 1194 mm) • 35" x 53" (889 mm x 1346 mm) • 35" x 59" (889 mm x 1499 mm) Type 2 with platform gate (unenclosed hoistway): • 36" x 48" (914 mm x 1219 mm) • 36" x 54" (914 mm x 1371 mm) • 36" x 60" (914 mm x 1524 mm) Type 3/4 with platform gate (unenclosed hoistway): • 36" x 47" (914 mm x 1194 mm) • 36" x 53" (914 mm x 1346 mm) • 36" x 59" (914 mm x 1499 mm) All enclosure -Type 2, Type 3, Type 3 with 45" opening, Type 4, Type 4 with 45" opening • 36" x 48" (914 mm x 1219 mm) • 36" x 54" (914 mm x 1371 mm) • 36" x 60" (914 mm x 1524 mm) Type 2, 3, or 4 (with/without platform gate and with enclosure) • 42" x 48" (1067 mm x 1219 mm) • 42" x 54" (1067 mm x 1371 mm) • 42" x 60" (1067 mm x 1524 mm) NOTE that the 42" wide cab units are not self-supporting and need wall mounting.
Side guard panels	42 1/8" (1070 mm) side guard panels on platform
Cab access	Front/rear access - standard (platform Type 2) 90 degree access - optional (platform Type 3 and 4)
Power supply	120 VAC, 20 A, 60 Hz, single phase (must be a dedicated electrical line)
Drive system	Acme screw and back-up nut 1 hp (0.75 Kw) motor, 110 VAC Optional 1 hp, 24-volt battery model available
Control system	Electronic-free relay logic controller
Finish	Beige electrostatic powder coat paint on all steel surfaces and vacuum-formed plastics
Features	Call/send stations at landings Continuous-pressure type buttons Operating control buttons on platform Emergency manual lowering/raising device Low-voltage controls Underpan sensors Non-skid platform surface Automatic access ramp (16"); field reversible to suit installation needs Emergency stop button
Options	Savaria Link remote monitoring

Site construction details

The self-supporting base must be able to support at least 3000 lb (13.3 kN) per Figure 3 and must be anchored to a concrete slab (or floor) per Figure 4. Make sure the slab (floor) surface is level.

Figure 3: Floor loading diagram

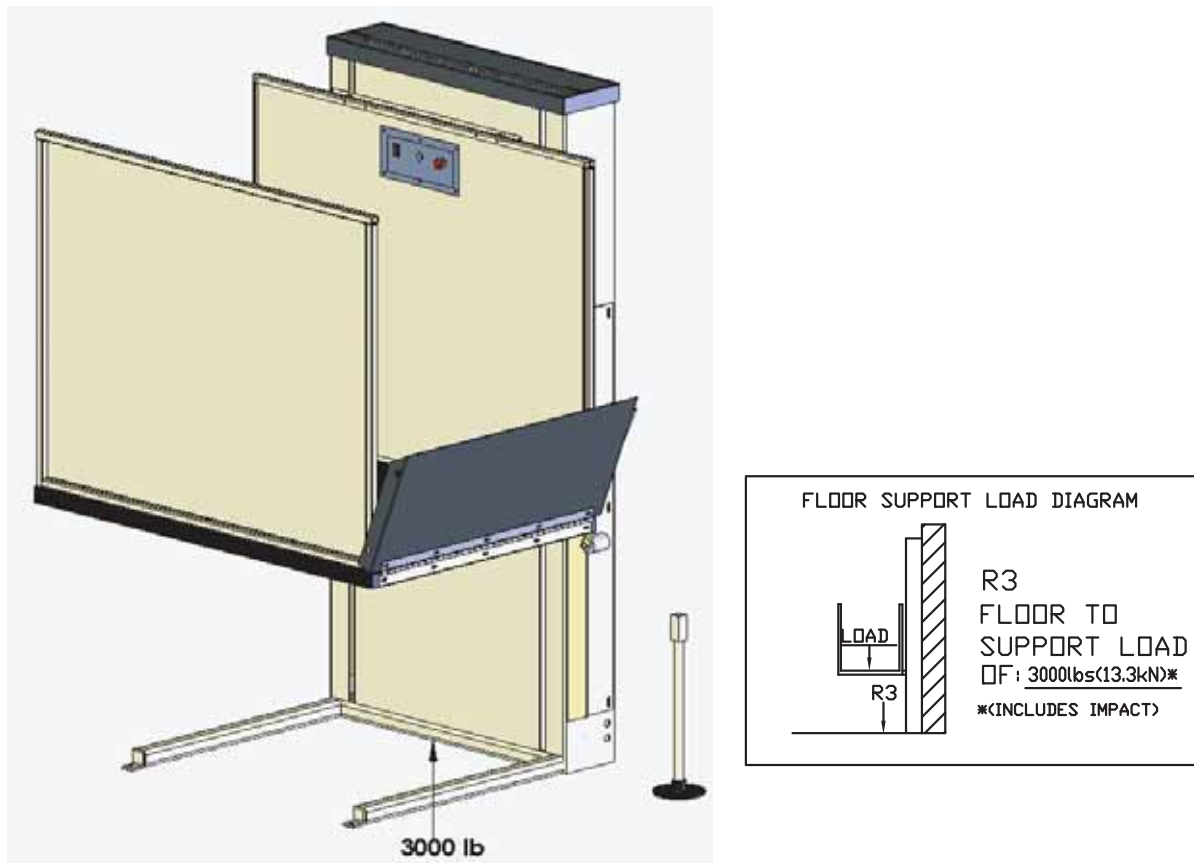


Figure 4: Anchor points

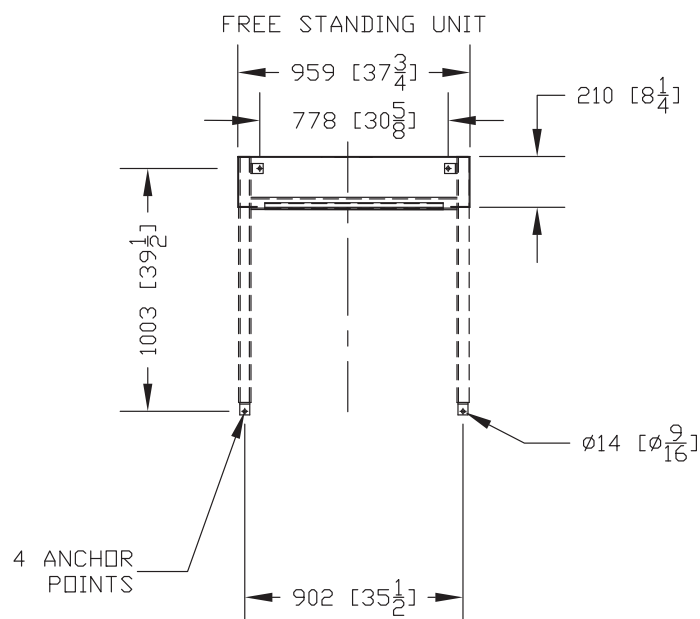
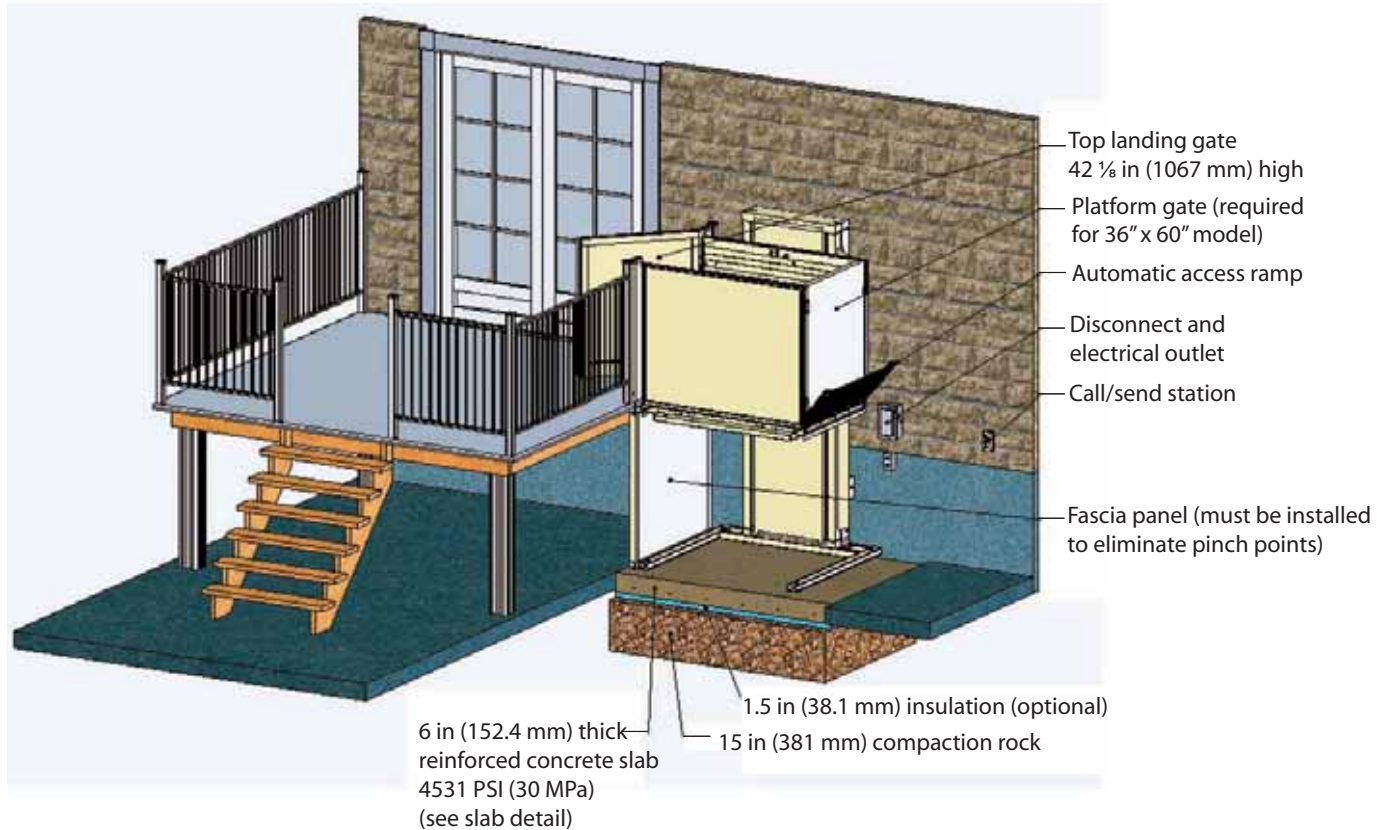


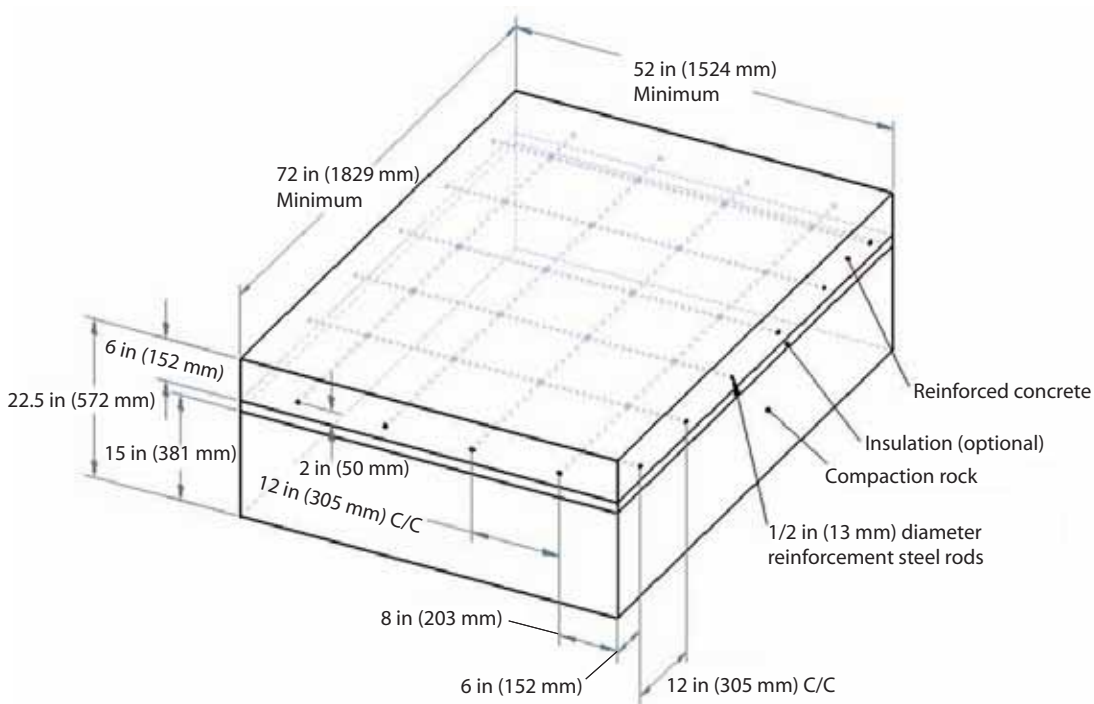
Figure 5 illustrates the site construction details for a typical outdoor application.

Figure 5: Sample unenclosed outdoor application



Outdoor applications need a strong and stable surface that will not move throughout the years. For this reason, it is essential, when the temperature can get below the freezing point, to insert an insulate sheet between the concrete slab and the compaction rock. Figure 6 illustrates the concrete slab detail for a typical outdoor application.

Figure 6: Concrete slab detail



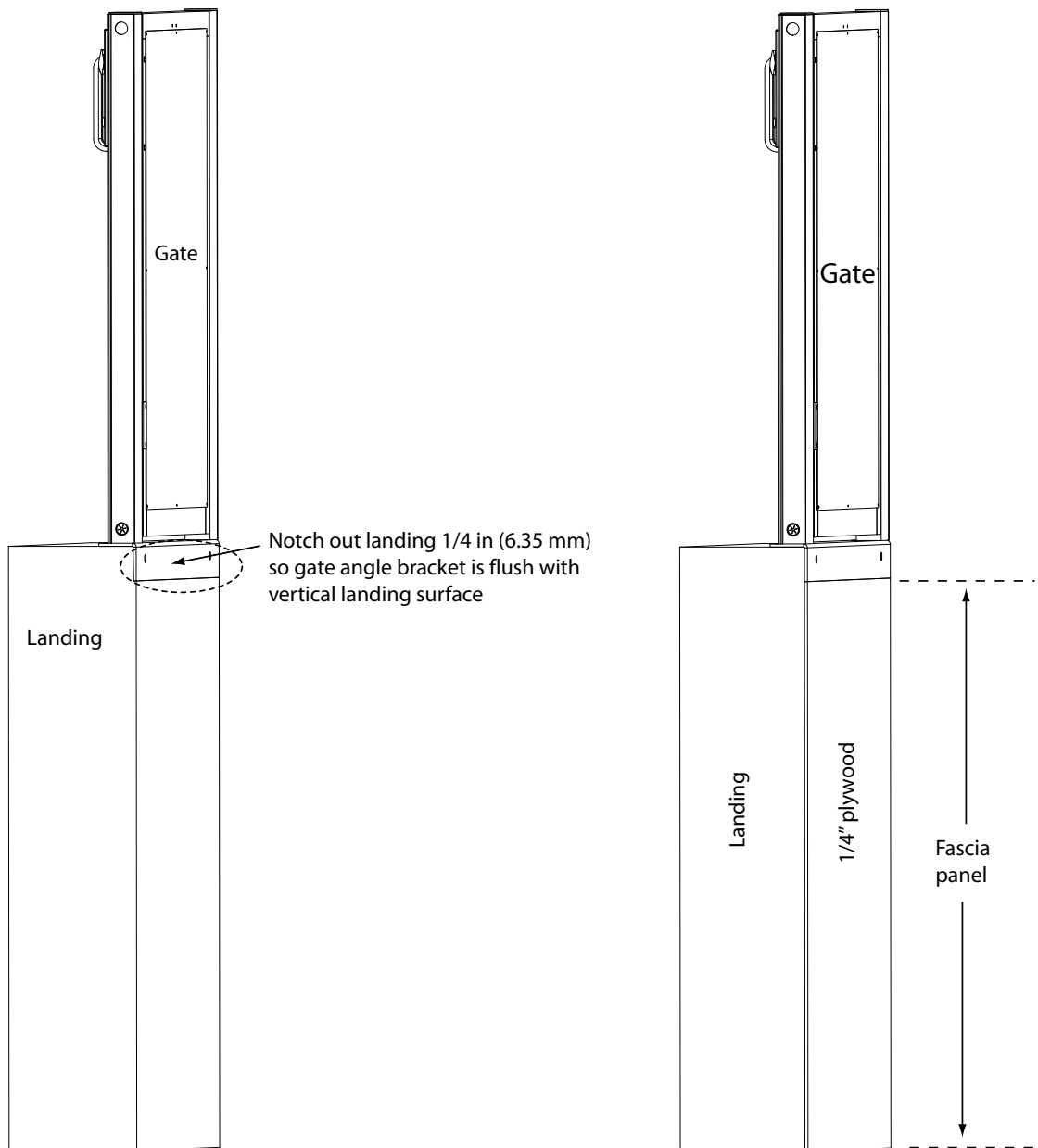
Landing gate/door details

Landing gate/door details are specific to each job site. Be sure to refer to your site-specific installation drawings.

There are two options that can be used when preparing for installation of the gate (or door with sill angle). Figure 7 illustrates the two options for a gate. Refer to the Installation Guide for details on installing the landing gate or door.

- Option 1 – Notch out the landing so that the gate angle bracket (or door sill angle) is flush with the vertical landing surface.
- Option 2 – Install a 1/4" fascia panel to fill in the gap in the vertical landing surface from underneath the gate angle bracket (or door sill angle) down to the floor/ground. If your site has a hoistway or pit, be sure to add 1/4" to those dimensions to account for the 1/4" fascia panel.

Figure 7: Options used when installing a gate



Notch out landing to install gate

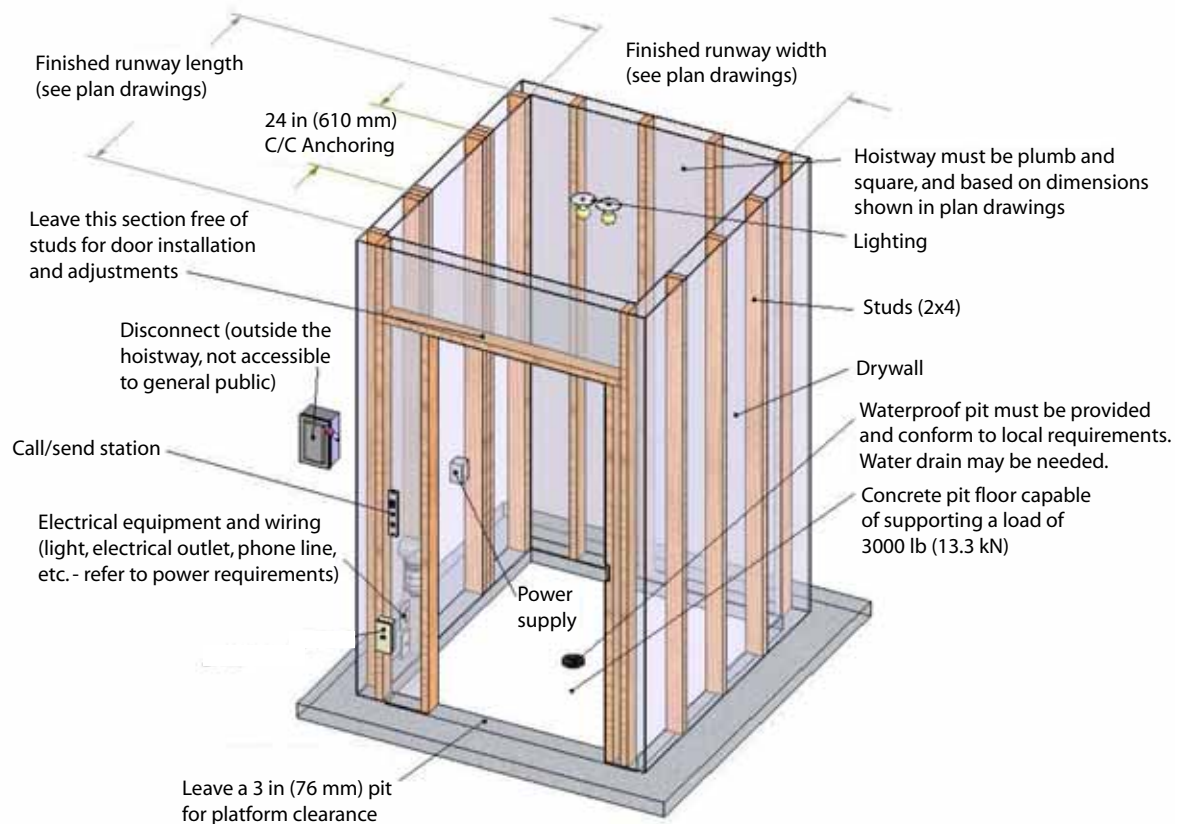
Install fascia panel for gate

Commercial requirements

Following are the requirements for commercial applications.

ASME A17.1: An enclosure or hoistway is required (see Figure 8 below).

Figure 8: Hoistway requirements



ASME A17.1/A18.1: The items listed below are required.

- Grab bar (hand rail)
- Emergency light on platform
- Controller redundancy
- Emergency stop/alarm
- Platform gate or hoistway
- Top landing gate
- Disconnect (provided by others)
- Door locks

CSA: The Multilift is not approved for commercial use in Canada.

Load calculations

SAVARIA Multilift								
Vertical Platform Lift Anchoring Loads (worst case scenario)								
36x60" Platform, Screw Drive, Hoistway Application						No Safety Factor		
Lift Model (inches)	MAX Tower Weight T (lbs)	-	MAX Car Weight CAR (lbs)	MAX Capacity CAP (lbs)	n/a	n/a	Pit Load P (lbs)	Estimated Impact Load R3 (lbs)
48	500		400	750	N/A	N/A	1650	3000
60	650		400	750	N/A	N/A	1800	3000
72	650		400	750	N/A	N/A	1800	3000

N.B.

Calculations do not include forces due to wind, seismic loading, any environmental loading and forces due to acceleration.

Calculations are assuming that the unit is self supported.

A minimum Safety Factor of 4 is recommended; check local code requirements or building special requirements.

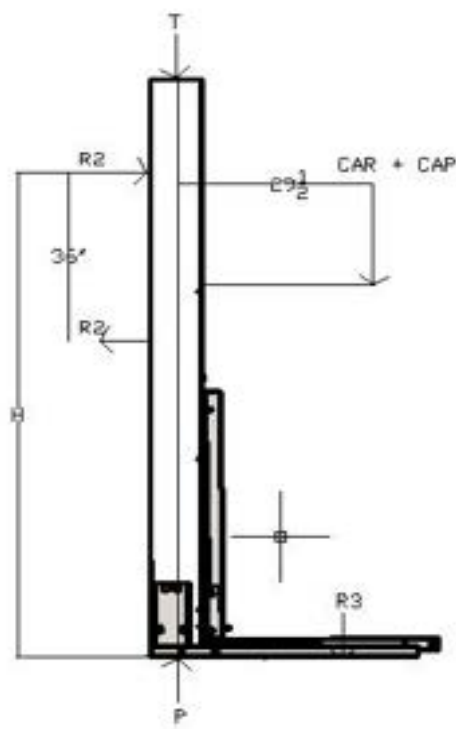
The average standard cab weight is 350 lbs; the values vary accordingly.

If the building doesn't allow bracket mounting spacing of 36", R2 needs to be increased accordingly.

The Impact Load is not "necessary" if the lift is installed properly and maintained according to the manufacturer's recommendation

If the unit is ordered with base legs, the Pit Load related to cab weight and capacity will be spread on the footprint.

Vertical Platform Lift Anchoring Loads (worst case scenario)								
36x60" Platform, Screw Drive, Hoistway Application						No Safety Factor		
Lift Model (inches)	MAX Tower Weight T (lbs)	MAX Enclosure Weight T (lbs)	MAX Car Weight CAR (lbs)	MAX Capacity CAP (lbs)	Anchor on the wall for tall travel	MAX Wall Support Loads per mounting points (double the values = per bracket) R2 (lbs)	Pit Load P (lbs)	Estimated Impact Load R3 (lbs)
48	500	625	400	750			2275	3000
60	650	675	400	750	102	472	2475	3000
72	650	725	400	750	102	472	2525	3000

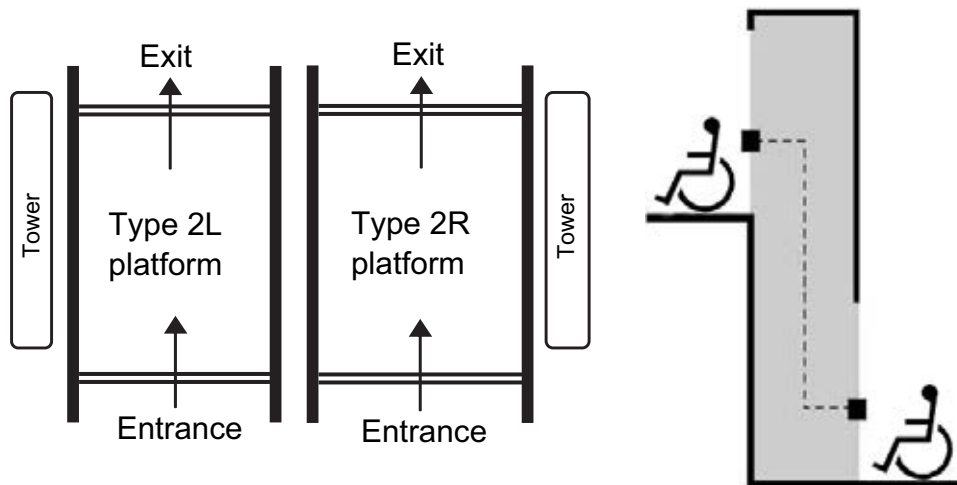


Cab types

Type 2 cab (standard)

For type 2 cabs, entry and exit are available from both ends of the platform.

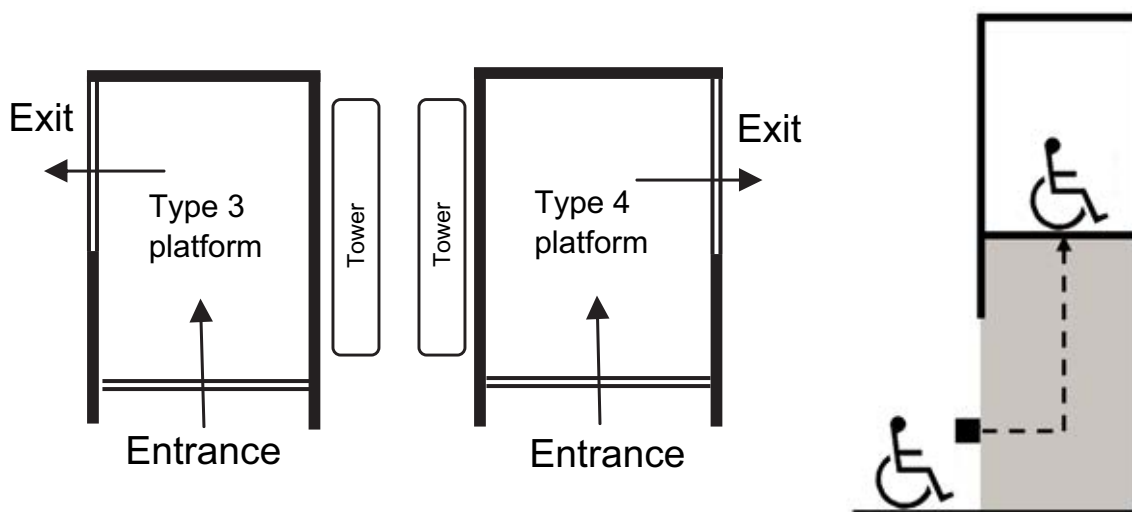
Figure 9: Type 2



Type 3 and 4 cab (optional)

For type 3 and 4 cabs, entry and exit are available from one end and one side of the platform.

Figure 10: Type 3 and 4



Drawings

The next several pages provide various Multilift drawings. Always refer to your installation drawings for details specific to your site.

- Elevation and plan view drawings (for the different cab types and sizes)
 - Type 2, enclosed hoistway, 34" x 48", 34" x 54", 34" x 60"
 - Type 3, enclosed hoistway, 35" x 47", 35" x 53", 35" x 59"
 - Type 4, enclosed hoistway, 35" x 47", 35" x 53", 35" x 59"
 - Type 2, unenclosed hoistway, 34" x 48", 34" x 54", 34" x 60"
 - Type 3, unenclosed hoistway, 35" x 47", 35" x 53", 35" x 59"
 - Type 4, unenclosed hoistway, 35" x 47", 35" x 53", 35" x 59"
 - Type 2 with platform gate, unenclosed hoistway, 36" x 48", 36" x 54", 36" x 60"
 - Type 3 with platform gate, unenclosed hoistway, 36" x 47", 36" x 53", 36" x 59"
 - Type 4 with platform gate, unenclosed hoistway, 36" x 47", 36" x 53", 36" x 59"
 - Type 2 without platform gate – 42" x 48", 42" x 54", 42" x 60"
 - Type 3 without platform gate – 42" x 48", 42" x 54", 42" x 60"
 - Type 4 without platform gate – 42" x 48", 42" x 54", 42" x 60"
 - Type 2 with platform gate – 42" x 54", 42" x 60"
 - Type 3 (42" B side opening) with platform gate – 42" x 60"
 - Type 4 with platform gate – 42" x 54", 42" x 60"
 - Type 2, enclosure, 36" x 48", 36" x 54", 36" x 60"
 - Type 3, enclosure, 36" x 48", 36" x 54", 36" x 60"
 - Type 3 (45" opening), enclosure, 36" x 48", 36" x 54", 36" x 60"
 - Type 4, enclosure, 36" x 48", 36" x 54", 36" x 60"
 - Type 4 (45" opening), enclosure, 36" x 48", 36" x 54", 36" x 60"
 - Type 2, enclosure, 42" x 48", 42" x 54", 42" x 60"
 - Type 3, enclosure, 42" x 48", 42" x 54", 42" x 60"
 - Type 4, enclosure, 42" x 48", 42" x 54", 42" x 60"
 - Type 2, three gates, 36" x 48", 36" x 54", 36" x 60"
- Two sample landing gate layout drawings are provided
 - 42" x 36" auto left-hand gate
 - 42" x 36" manual left-hand gate
- Mobile Multilift drawings

Note: For specifications on other landing gates and doors, go to our website www.savaria.com, select the "architects and builders" tab at the top of the page and then select "Doors and Gates" from the menu on the left-hand side of the page.

The link is as follows: <http://www.savaria.com/architects/drawings/doors-gates/index.php>.

Figure 11: Elevation and plan view - type 2, enclosed hoistway, 34" cab

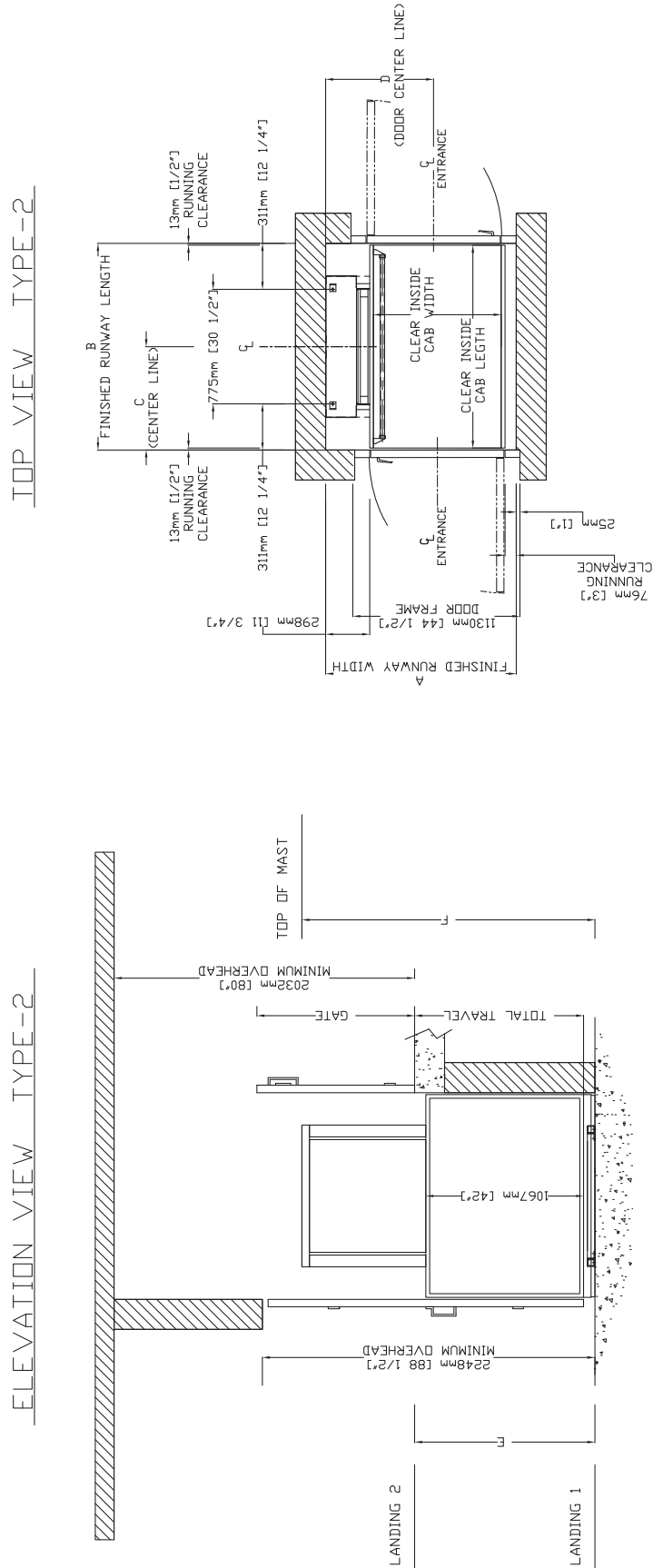


TABLE 1 – MAST HEIGHT

E	F
Max. Travel	Mast Height with 2" CAP
mm (inches)	mm inches
1219 (48")	2032 80
1829 (72")	2642 104

TABLE 2 – HOISTWAY DIMENSION

CLEAR INSIDE CAB WIDTH		CLEAR INSIDE CAB LENGTH		FINISHED RUNWAY WIDTH		FINISHED RUNWAY LENGTH		TOWER CENTER LINE		DOOR CENTER LINE (IN CASE OF 36" DOOR)	
mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches
864	34	1219	48	1289	50 3/4	1245	49	622	24 1/2	730	28 3/4
864	34	1372	54	1289	50 3/4	1397	55	698	27 1/2	730	28 3/4
864	34	1524	60	1289	50 3/4	1549	61	775	30 1/2	730	28 3/4

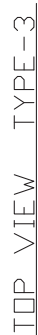


TABLE 2 - HOISTWAY DIMENSION

CLEAR INSIDE CAB WIDTH				CLEAR INSIDE CAB LENGTH				FINISHED RUNWAY WIDTH				FINISHED RUNWAY LENGTH				TOWER CENTER LINE				DOOR CENTER LINE (IN CASE OF 36" DOOR)			
mm		Inches		mm		Inches		mm		Inches		mm		Inches		mm		Inches		mm		Inches	
265	35	1194	47	1238	49	304	12	1306	51	472	36	765	30	114	765	30	114	765	30	114	765	30	114
865	35	1346	53	1238	49	304	12	1461	57	472	36	862	34	1346	53	1461	57	862	34	1346	53	1461	57

TABLE 1 - MAST HEIGHT

E Max. Travel	F Mast Height with 2" CAP	
	mm	Inches
1219 (48")	2032	80
1800 (70 7/8")	2642	104

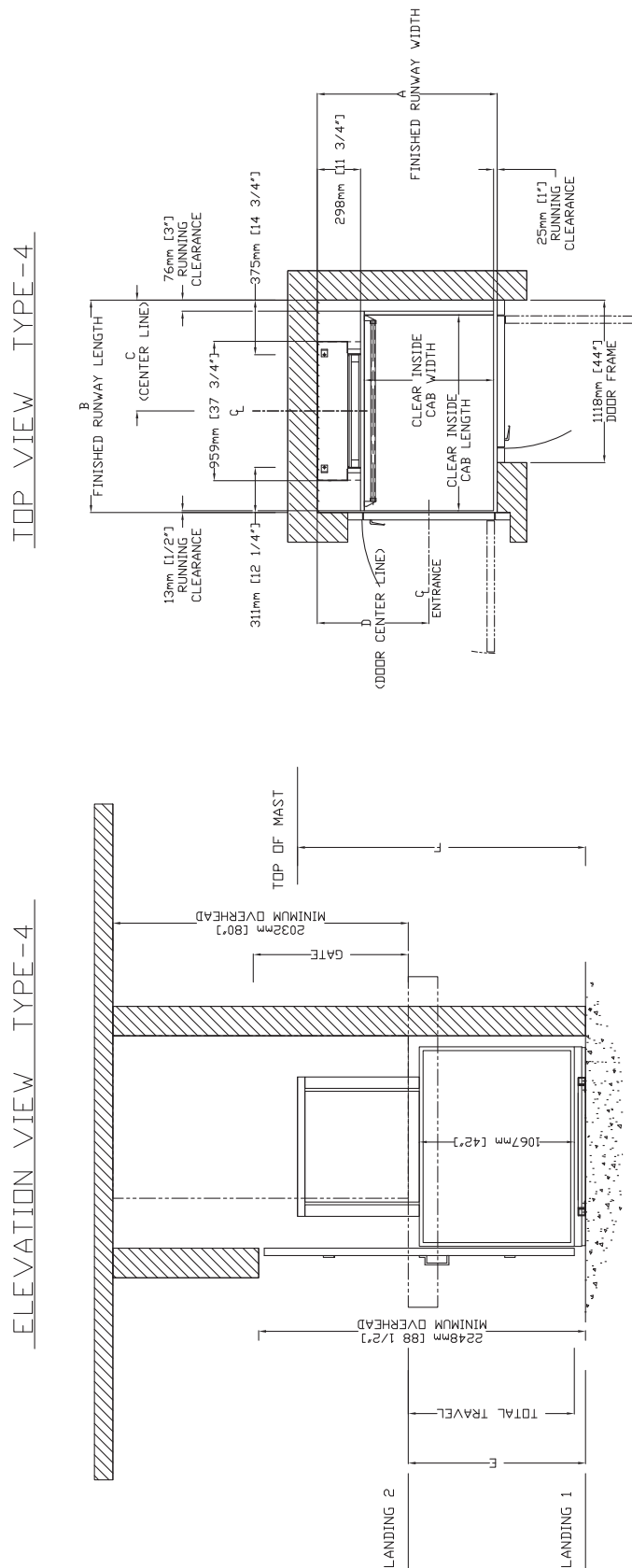


TABLE 2 - HOISTWAY DIMENSION

[illegible]

TABLE 1 - MAST HEIGHT

E	F
Max. Travel	Mast Height with 2" CAP
mm (inches)	mm Inches
1219 (48")	2032 80
1829 (72")	2542 104

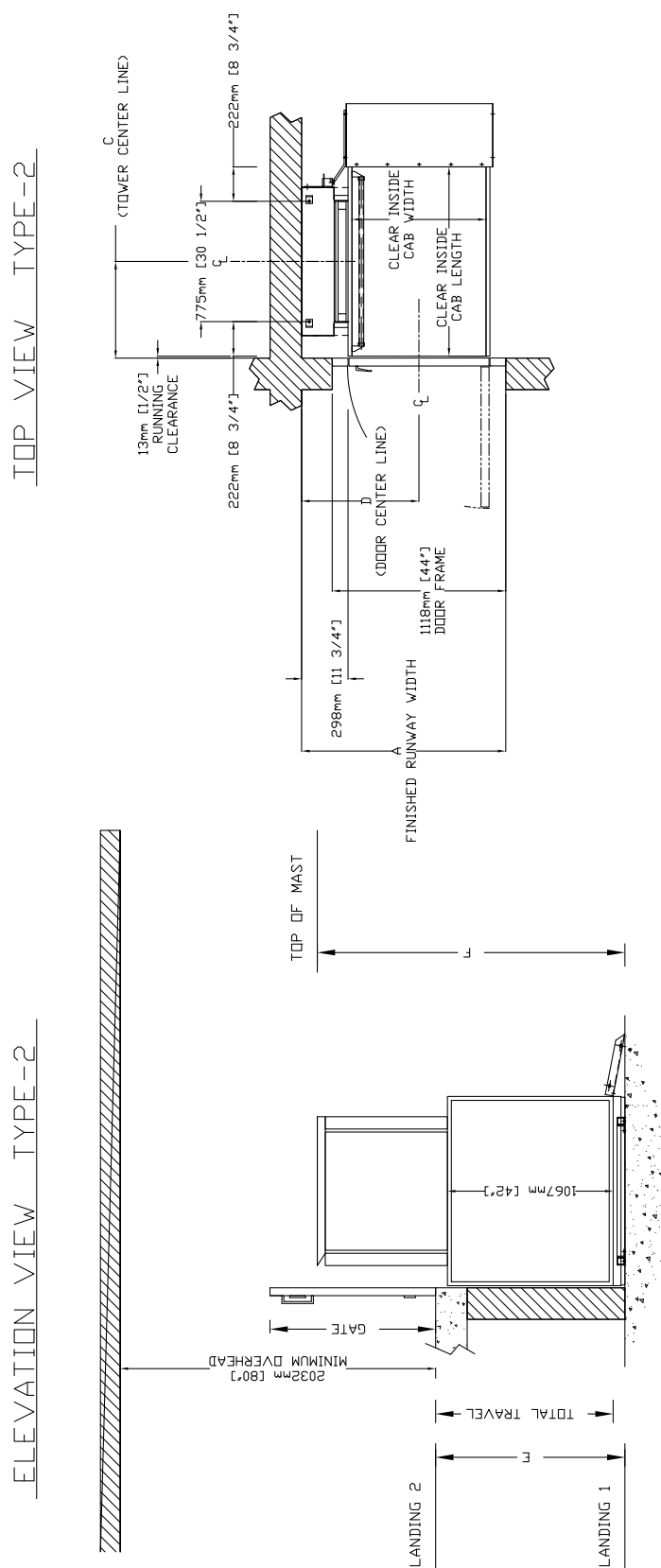


TABLE 2 - HOISTWAY DIMENSION

[illegible]

TABLE 1 - MAST HEIGHT

E		F	
Max. Travel		Mast Height with 2" CAP	
mm (Inches)	mm	mm	Inches
1219 (48")	2032	2032	80
1829 (72")	2642	2642	104

Figure 15: Elevation and plan view - type 3, unenclosed hoistway, 35" cab

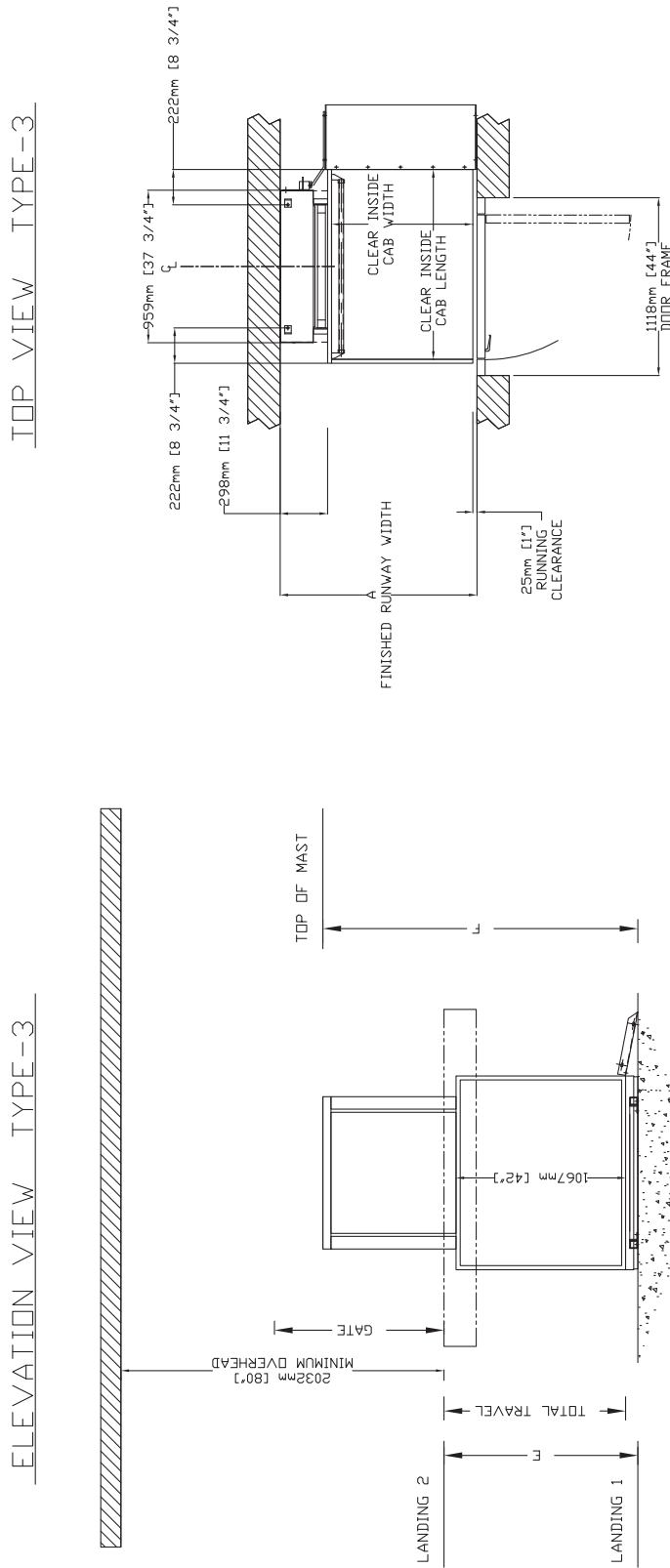


TABLE 1 – MAST HEIGHT

E	Max.Travel	F Mast Height with 2" CAP	
		mm	Inches
	1219 (48")	2032	80
	1829 (72")	2642	104

TABLE 2 – HOISTWAY DIMENSION

CLEAR INSIDE CAB WIDTH		CLEAR INSIDE CAB LENGTH		A FINISHED RUNWAY WIDTH		B FINISHED RUNWAY LENGTH		C TOWER CENTER LINE		D DOOR CENTER LINE (IN CASE OF 36" DOOR)	
				mm	Inches	mm	Inches	mm	Inches	mm	Inches
889	35	1194	47	1238	48 3/4	N/A	N/A	N/A	N/A	N/A	N/A
889	35	1346	53	1238	48 3/4						
889	35	1499	59	1238	48 3/4						

Figure 16: Elevation and plan view - type 4, unenclosed hoistway, 35" cab

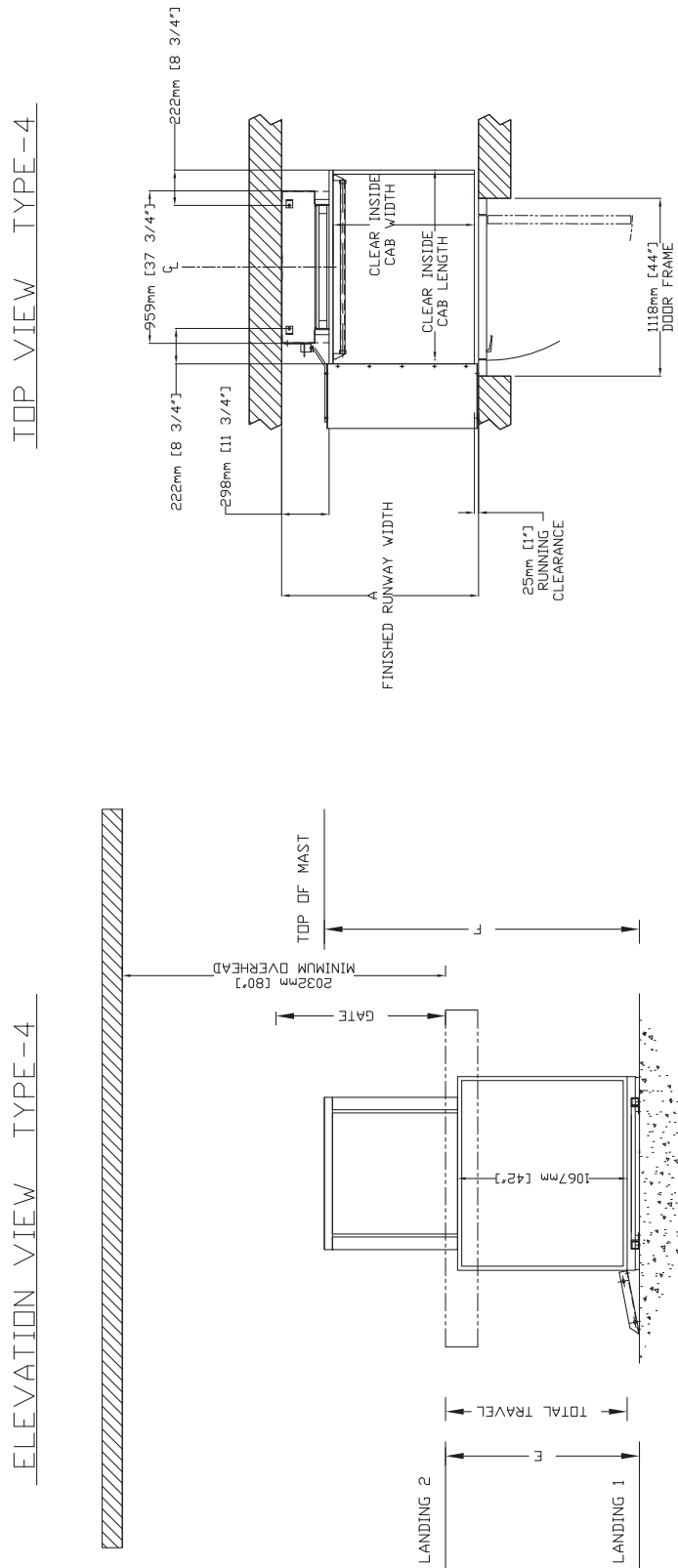


TABLE 1 - MAST HEIGHT

E Max.Travel	F Mast Height with 2" CAP	
	mm	Inches
1219 (48")	2032	80
1829 (72")	2642	104

TABLE 2 - HOISTWAY DIMENSION

CLEAR INSIDE CAB WIDTH		CLEAR INSIDE CAB LENGTH		A FINISHED RUNWAY WIDTH		B FINISHED RUNWAY LENGTH		C TOWER CENTER LINE		D DOOR CENTER LINE (IN CASE OF 36" DOOR)	
mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches
889	35	1194	47	1238	48 3/4						
889	35	1346	53	1238	48 3/4						
869	35	1489	59	1236	48 3/4			N/A	N/A		N/A

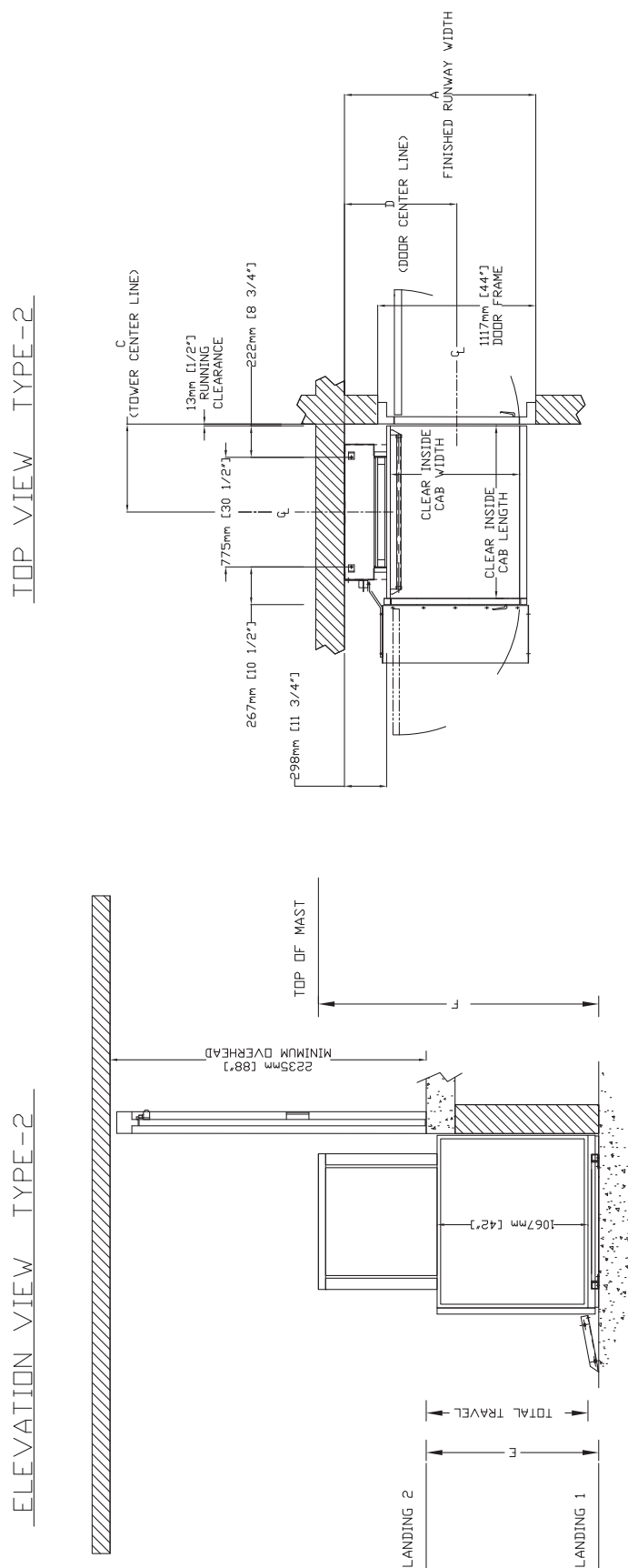


TABLE 1 - MAST HEIGHT

E	F	
	Max. Travel	Mast Height with 2" CAP
mm (Inches)	mm	Inches
1219 (48")	2032	80
1829 (72")	2642	104

TABLE 2 - HOISTWAY DIMENSION

CLEAR INSIDE CAB WIDTH		CLEAR INSIDE CAB LENGTH		A FINISHED RUNWAY WIDTH		B FINISHED RUNWAY LENGTH		C TOWER CENTER LINE		D DOOR CENTER LINE (IN CASE OF 36" DOOR)	
mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches
914	36	1219	48	1353	53 1/4			877	24 4/2	794	31 1/4
914	36	1302	54	1353	53 1/4	N/A		699	27 4/2	794	31 1/4

Figure 18: Elevation and plan view - type 3 with platform gate, unenclosed hoistway, 36" cab

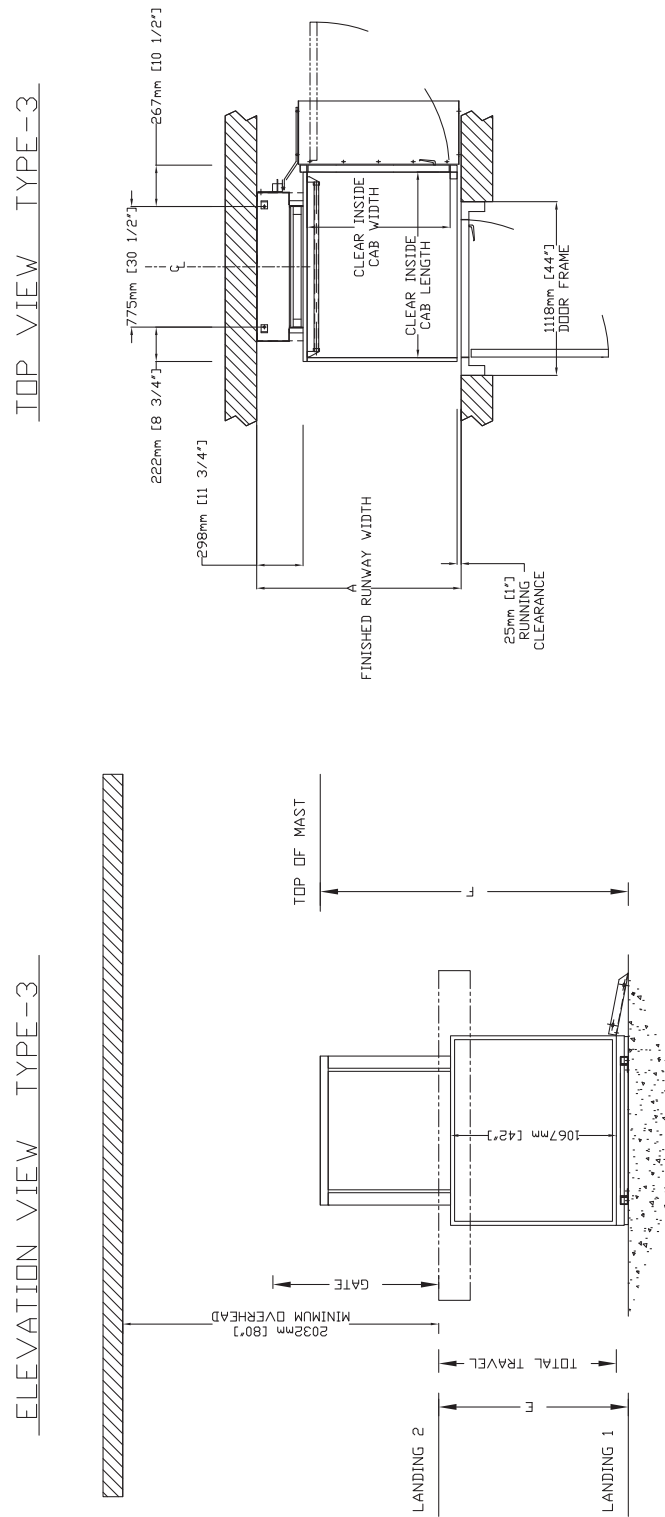


TABLE 1 – MAST HEIGHT

E Max.Travel	F Mast Height with 2" CAP	
	mm (Inches)	mm (Inches)
1219 (48")	2032	80
1829 (72")	2642	104

TABLE 2 – HOISTWAY DIMENSION

A FINISHED RUNWAY WIDTH			B FINISHED RUNWAY LENGTH	C TOWER CENTER LINE	D DOOR CENTER LINE (IN CASE OF 36" DOOR)
CLEAR INSIDE CAB WIDTH	CLEAR INSIDE CAB LENGTH	mm Inches			
mm Inches	mm Inches	mm Inches	mm Inches	mm Inches	mm Inches
914 36	1194 47	1314 51 3/4	N/A	N/A	N/A
914 36	1346 53	1314 51 3/4			
914 36	1469 58	1314 51 3/4			

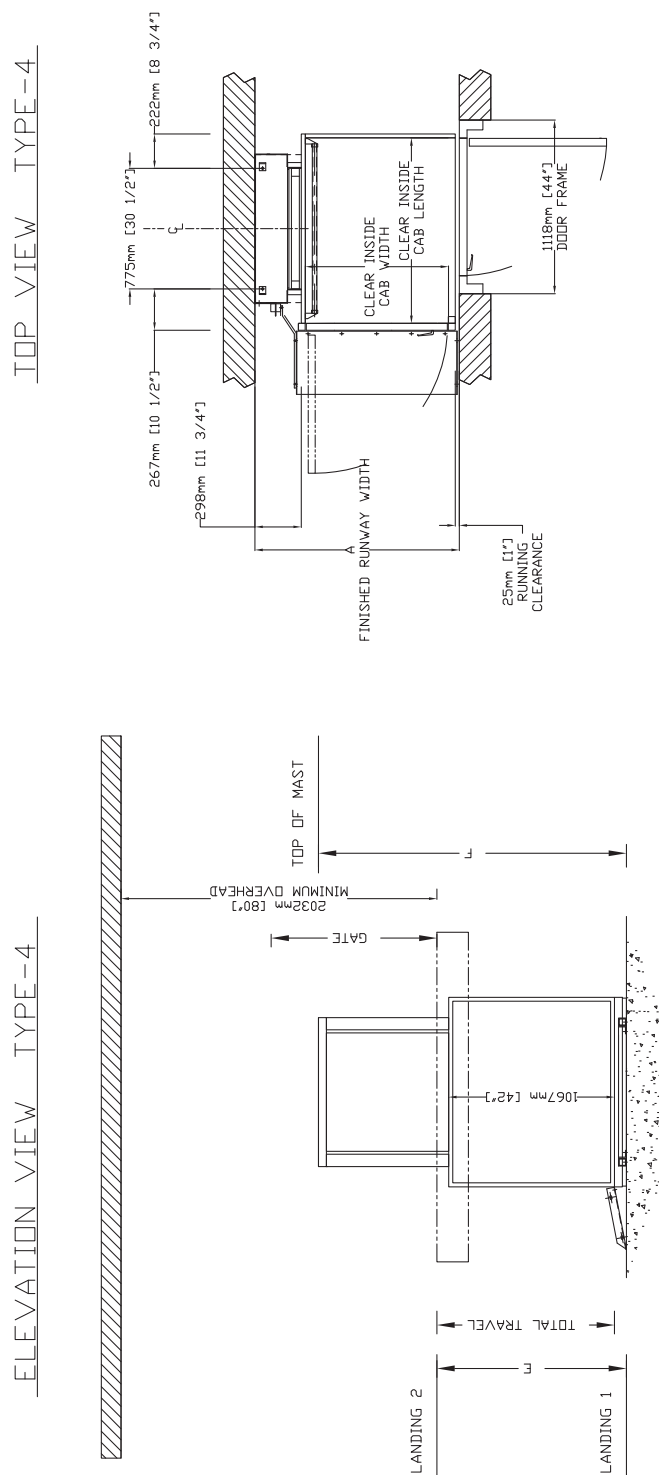


TABLE 1 - MAST HEIGHT

E		F	
Max. Travel		Mast Height with 2" CAP	
mm (Inches)	mm	mm	Inches
1219 (48")	2032	2032	80
1829 (72")	2642	2642	104

TABLE 2 - HOISTWAY DIMENSION

CLEAR INSIDE CAB WIDTH				CLEAR INSIDE CAB LENGTH		A FINISHED RUNWAY WIDTH		B FINISHED RUNWAY LENGTH		C TOWER CENTER LINE		D DOOR CENTER LINE (IN CASE OF 36" DOOR)	
Inches		mm		Inches		mm		Inches		mm		Inches	
314	36	1194	47	1314	5'	3.4							
914	36	1346	53	1314	5'	3.4	N/A		N/A		N/A		N/A

Figure 20: Elevation and plan view – type 2 without platform gate, 42" cab

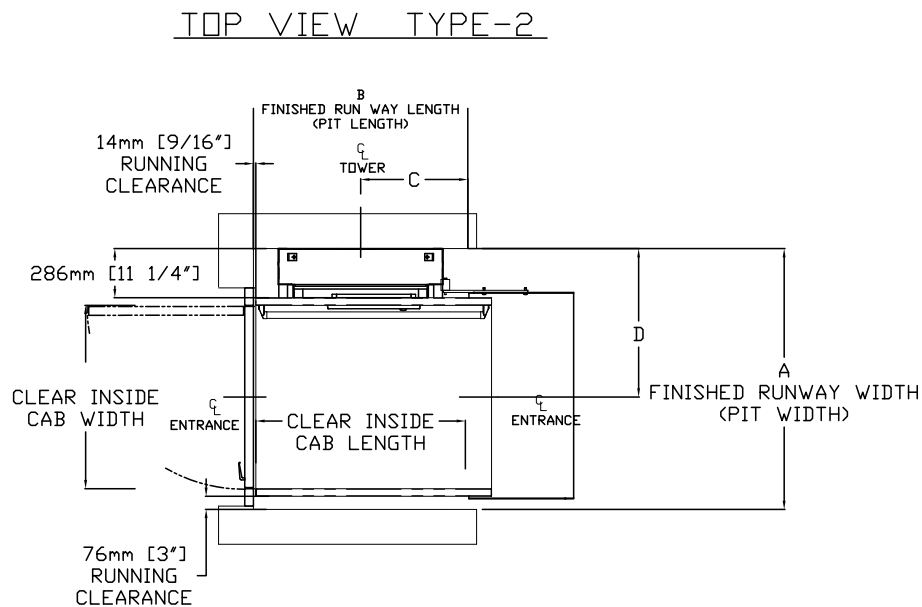
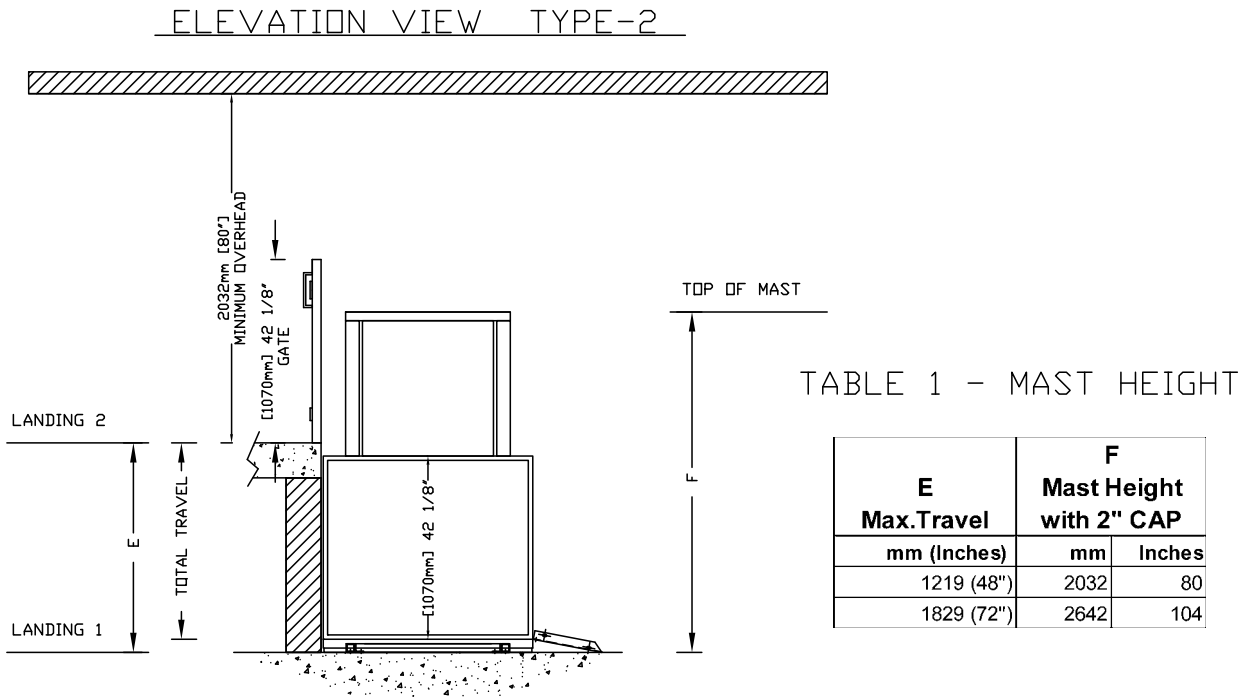


TABLE 2- HOISTWAY DIMENSION

CLEAR INSIDE CAB WIDTH		CLEAR INSIDE CAB LENGTH		A FINISHED RUNWAY WIDTH		B FINISHED RUNWAY LENGTH		C TOWER CENTER LINE		D DOOR CENTER LINE (IN CASE OF 42" DOOR)	
mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches
1067	42	1219	48	1511	59 1/2	1248	49 1/8	624	24 9/16	864	34
1067	42	1372	54	1511	59 1/2	1400	55 1/8	700	27 9/16	864	34
1067	42	1524	60	1511	59 1/2	1553	61 1/8	776	30 9/16	864	34

Figure 21: Elevation and plan view – type 3 without platform gate, 42" cab

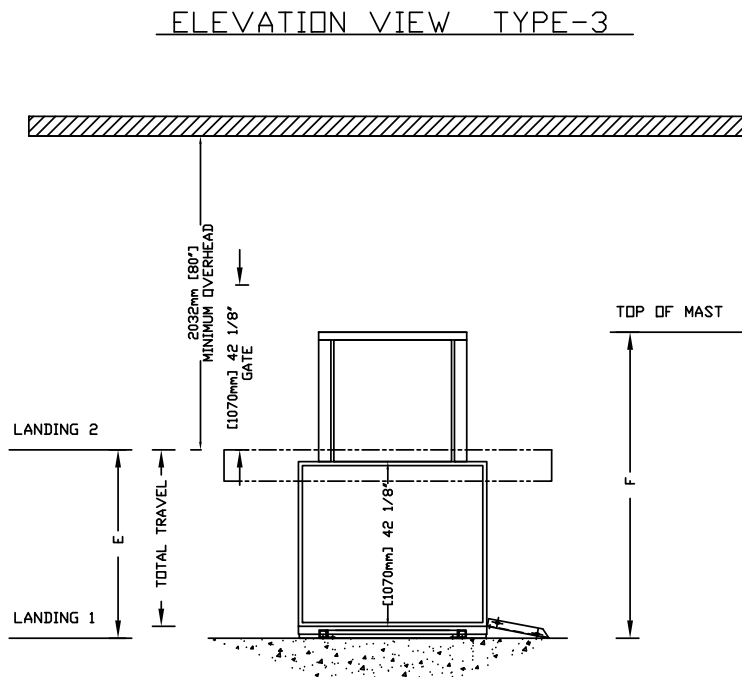


TABLE 1 – MAST HEIGHT

E Max.Travel	F Mast Height with 2" CAP	
	mm (Inches)	mm Inches
1219 (48")	2032	80
1829 (72")	2642	104

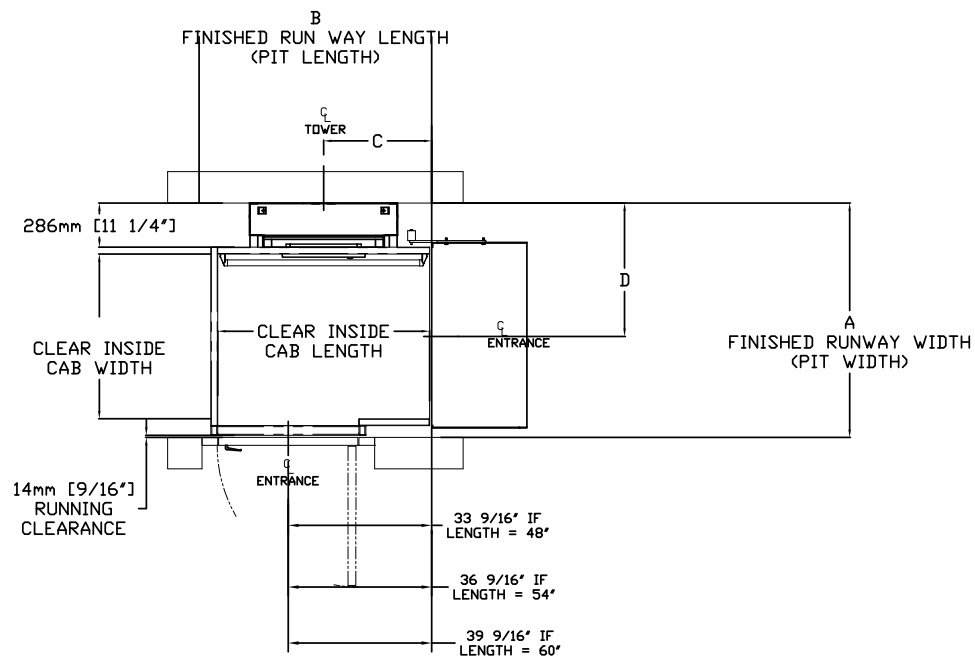
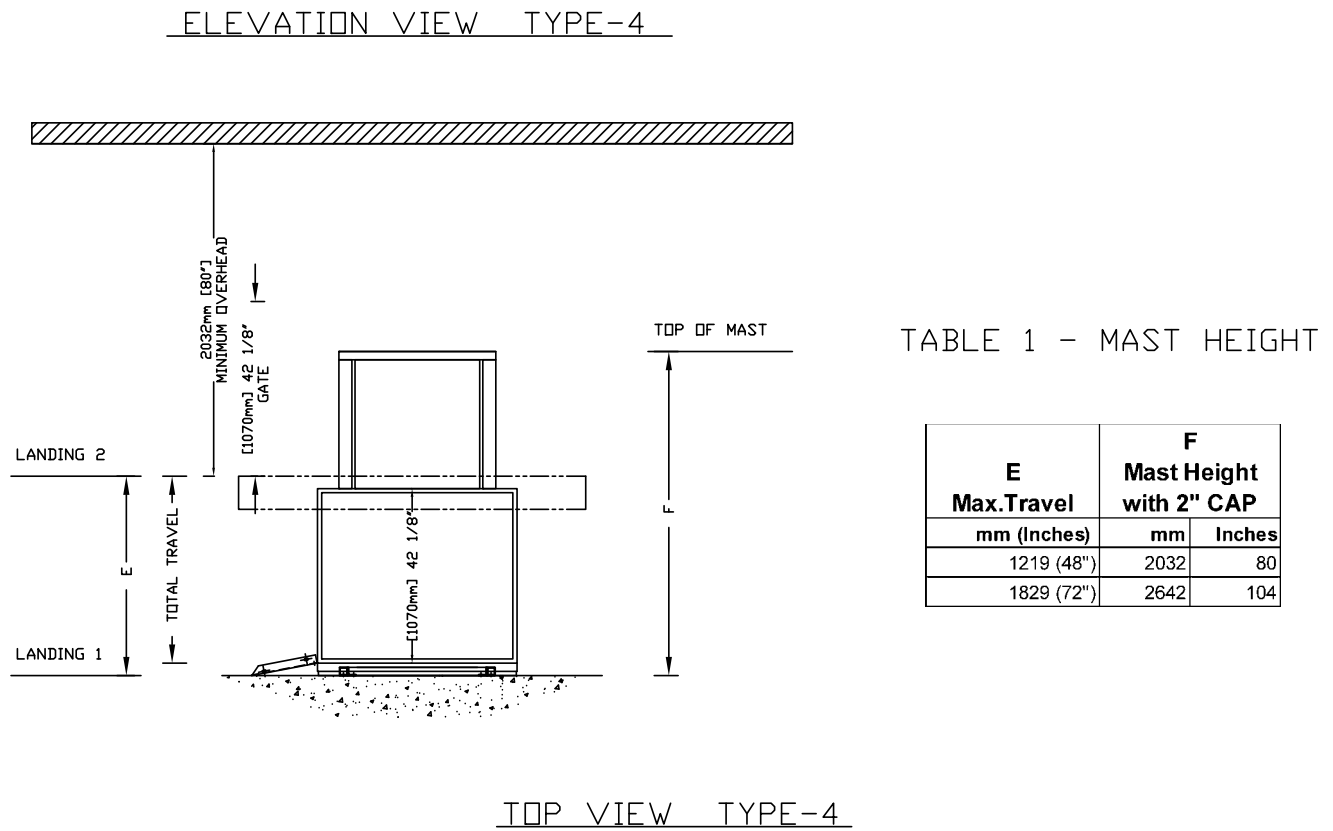
TOP VIEW TYPE-3

TABLE 2- HOISTWAY DIMENSION

CLEAR INSIDE CAB WIDTH		CLEAR INSIDE CAB LENGTH		A FINISHED RUNWAY WIDTH		B FINISHED RUNWAY LENGTH		C TOWER CENTER LINE		D DOOR CENTER LINE (IN CASE OF 42" DOOR)	
mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches
1067	42	1219	48	1518	59 3/4	1354	53 5/16	624	24 9/16	864	34
1067	42	1372	54	1518	59 3/4	1507	59 5/16	700	27 9/16	864	34
1067	42	1524	60	1518	59 3/4	1659	65 5/16	776	30 9/16	864	34

Figure 22: Elevation and plan view – type 4 without platform gate, 42" cab



CLEAR INSIDE CAB WIDTH		CLEAR INSIDE CAB LENGTH		A FINISHED RUNWAY WIDTH		B FINISHED RUNWAY LENGTH		C TOWER CENTER LINE		D DOOR CENTER LINE (IN CASE OF 42" DOOR)	
mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches
1067	42	1219	48	1518	59 3/4	1354	53 5/16	624	24 9/16	864	34
1067	42	1372	54	1518	59 3/4	1507	59 5/16	700	27 9/16	864	34
1067	42	1524	60	1518	59 3/4	1659	65 5/16	776	30 9/16	864	34

Figure 23: Elevation and plan view – type 2 with platform gate, 42" cab

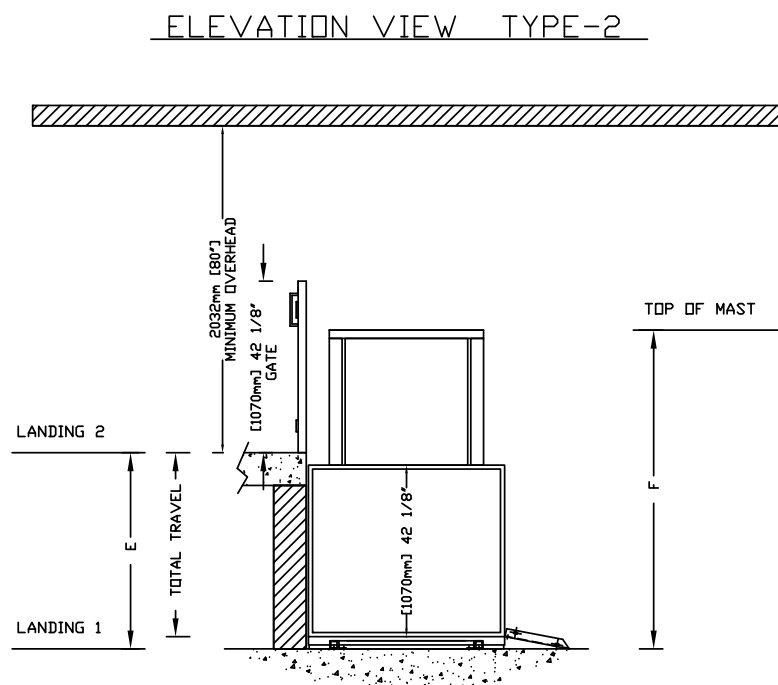


TABLE 1 – MAST HEIGHT

E Max.Travel	F Mast Height with 2" CAP	
	mm	Inches
1219 (48")	2032	80
1829 (72")	2642	104

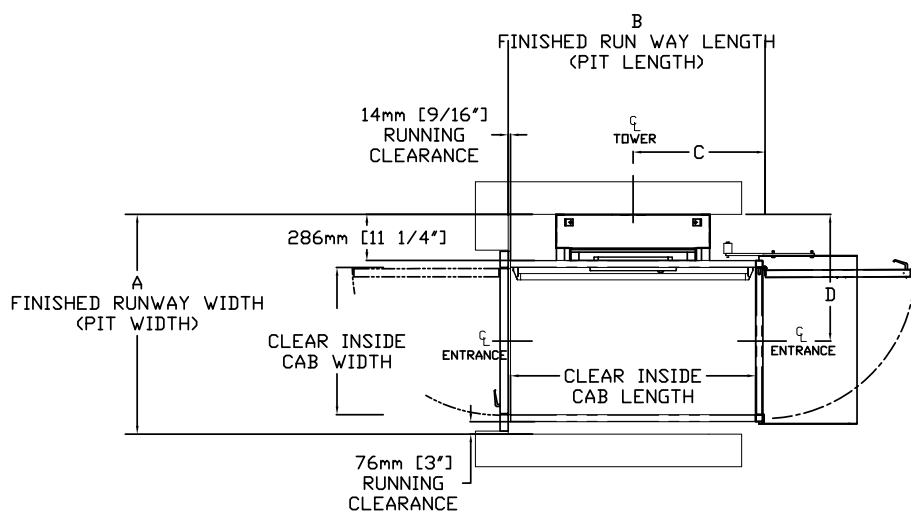
TOP VIEW TYPE-2

TABLE 2- HOISTWAY DIMENSION

CLEAR INSIDE CAB WIDTH		CLEAR INSIDE CAB LENGTH		A FINISHED RUNWAY WIDTH		B FINISHED RUNWAY LENGTH		C TOWER CENTER LINE		D DOOR CENTER LINE (IN CASE OF 42" DOOR)	
mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches
1067	42	1219	48	1518	59 3/4	1292	50 7/8	624	26 5/16	864	34
1067	42	1372	54	1518	59 3/4	1445	56 7/8	700	29 5/16	864	34
1067	42	1524	60	1518	59 3/4	1597	62 7/8	776	32 5/16	864	34

Figure 24: Elevation and plan view – type 3 (42" B side opening) with platform gate, 42" cab

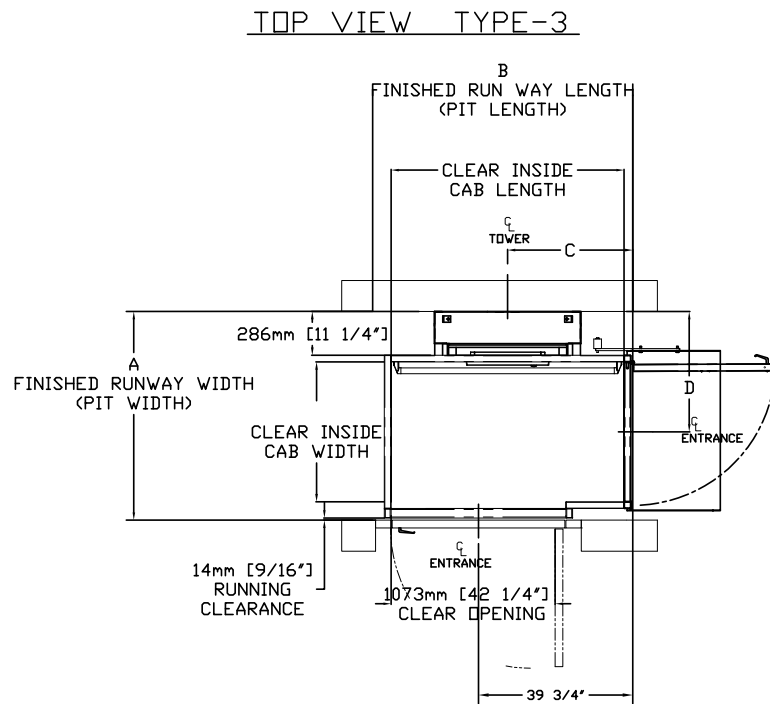
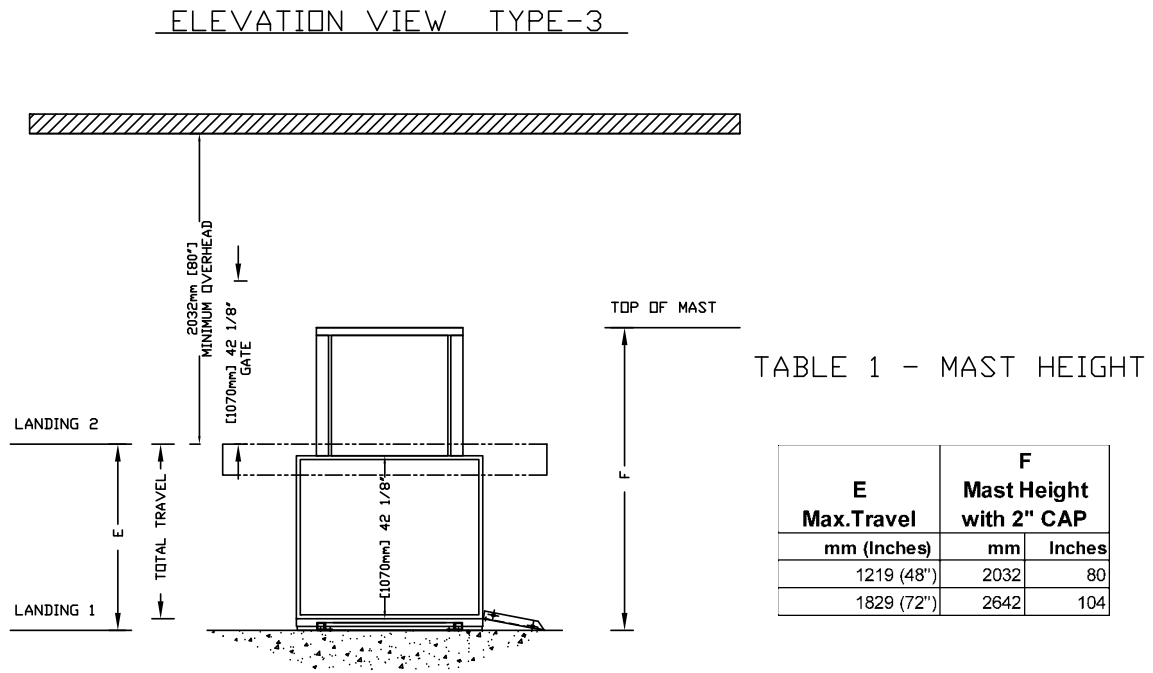


TABLE 2- HOISTWAY DIMENSION

CLEAR INSIDE CAB WIDTH		CLEAR INSIDE CAB LENGTH		A FINISHED RUNWAY WIDTH		B FINISHED RUNWAY LENGTH		C TOWER CENTER LINE		D DOOR CENTER LINE (IN CASE OF 42" DOOR)	
mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches
1067	42	1219	48	1518	59 3/4	1397	55	624	26 1/4	864	34
1067	42	1372	54	1518	59 3/4	1549	61	700	29 1/4	864	34
1067	42	1524	60	1518	59 3/4	1702	67	776	32 1/4	864	34

Figure 25: Elevation and plan view – type 4 with platform gate, 42" cab

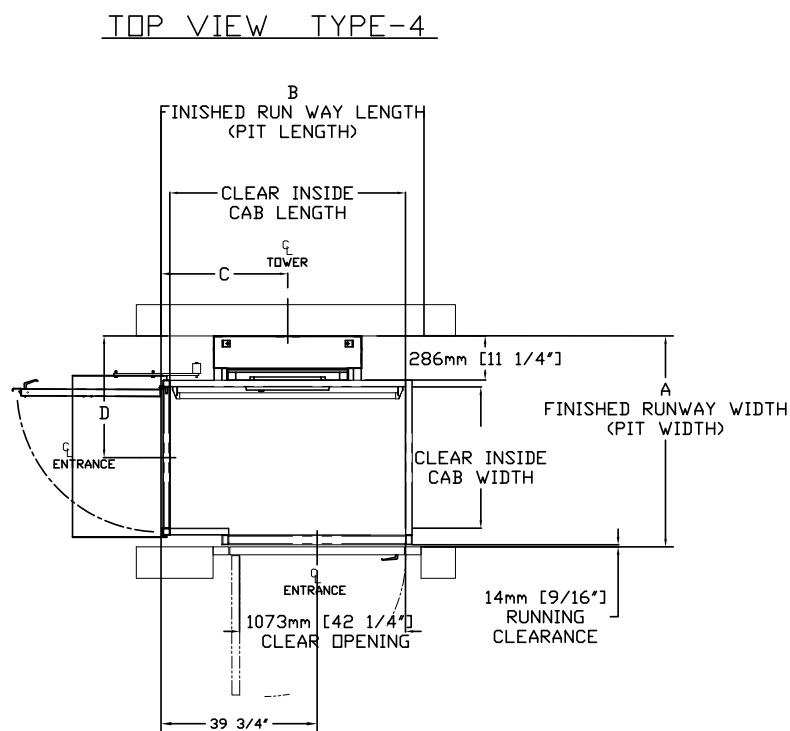
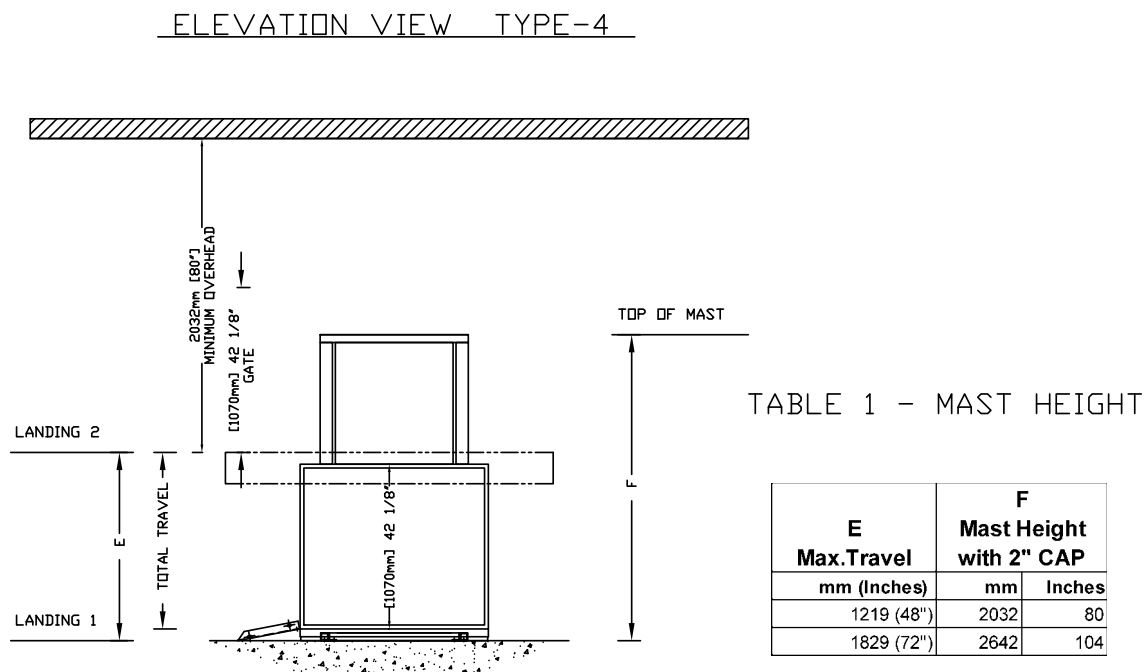


TABLE 2- HOISTWAY DIMENSION

CLEAR INSIDE CAB WIDTH		CLEAR INSIDE CAB LENGTH		A FINISHED RUNWAY WIDTH		B FINISHED RUNWAY LENGTH		C TOWER CENTER LINE		D DOOR CENTER LINE (IN CASE OF 42" DOOR)	
mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches
1067	42	1219	48	1518	59 3/4	1397	55	624	26 1/4	864	34
1067	42	1372	54	1518	59 3/4	1549	61	700	29 1/4	864	34
1067	42	1524	60	1518	59 3/4	1702	67	776	32 1/4	864	34



TABLE 2 - ENCLOSURE DIMENSION

[illegible]

TABLE 1- MAST HEIGHT

TRAVEL	TOWER HEIGHT		MIN ENCLOSURE HEIGHT	
	mm (inches)	mm	inches	inches
12" 9 (48")	2032	80	2785	93
18" 9 (72")	2667	104	2925	119

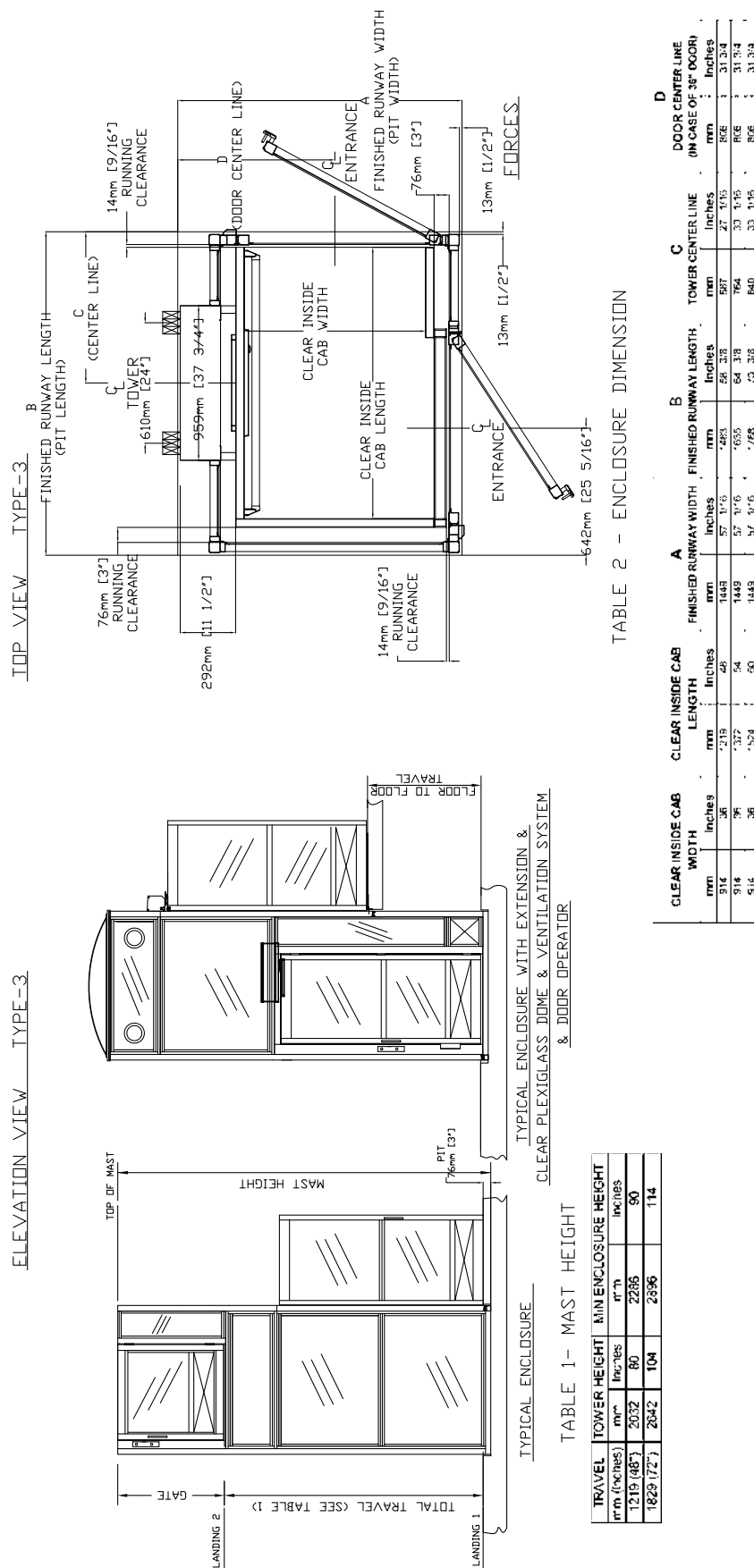


TABLE 2 - ENCLOSURE DIMENSION

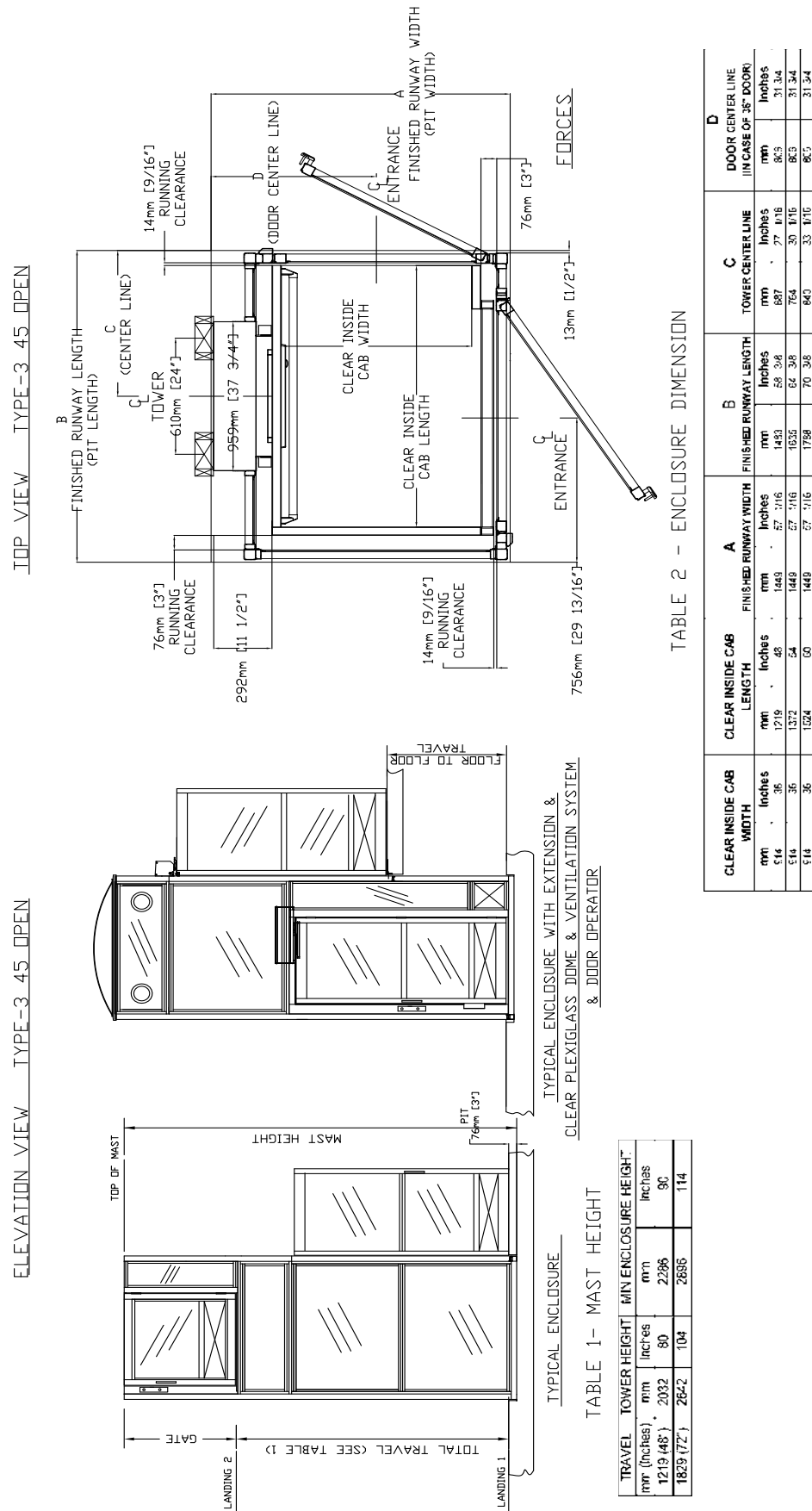
TABLE 1- MAST HEIGHT

TRAVEL	TOWER HEIGHT	MIN ENCLOSURE HEIGHT
m (inches)	m	inches
1219 (48")	2032	80
1829 (72")	2542	104
		2306
		90
		114

TYPICAL ENCLOSURE WITH EXTENSION & CLEAR PLEXIGLASS DOME & VENTILATION SYSTEM & DOOR OPERATOR

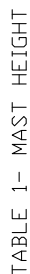
CLEAR INSIDE CAB WIDTH		CLEAR INSIDE CAB LENGTH		A		B		C		D	
				FINISHED RUNWAY WIDTH		FINISHED RUNWAY LENGTH		TOWER CENTER LINE		DOOR CENTER LINE (IN CASE OF 38" DOOR)	
mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches
914	36	-219	48	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-372	54	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-424	60	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-476	66	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-528	72	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-580	78	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-632	84	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-684	90	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-736	96	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-788	102	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-840	108	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-892	114	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-944	120	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-996	126	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1048	132	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1100	138	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1152	144	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1204	150	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1256	156	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1308	162	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1360	168	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1412	174	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1464	180	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1516	186	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1568	192	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1620	198	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1672	204	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1724	210	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1776	216	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1828	222	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1880	228	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1932	234	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-1984	240	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2036	246	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2088	252	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2140	258	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2192	264	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2244	270	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2296	276	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2348	282	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2400	288	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2452	294	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2504	300	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2556	306	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2608	312	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2660	318	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2712	324	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2764	330	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2816	336	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2868	342	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2920	348	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-2972	354	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3024	360	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3076	366	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3128	372	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3180	378	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3232	384	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3284	390	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3336	396	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3388	402	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3440	408	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3492	414	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3544	420	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3596	426	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3648	432	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3700	438	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3752	444	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3804	450	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3856	456	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3908	462	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-3960	468	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4012	474	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4064	480	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4116	486	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4168	492	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4220	498	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4272	504	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4324	510	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4376	516	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4428	522	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4480	528	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4532	534	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4584	540	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4636	546	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4688	552	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4740	558	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4792	564	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4844	570	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4896	576	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-4948	582	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5000	588	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5052	594	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5104	600	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5156	606	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5208	612	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5260	618	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5312	624	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5364	630	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5416	636	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5468	642	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5520	648	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5572	654	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5624	660	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5676	666	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5728	672	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5780	678	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5832	684	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5884	690	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5936	696	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-5988	702	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-6040	708	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-6092	714	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-6144	720	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-6196	726	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-6248	732	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-6300	738	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-6352	744	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-6404	750	1449	57	1716	68	213	8 1/2	27	1 1/8
914	36	-6456									

Figure 28: Elevation and plan view - type 3 (45" opening), enclosure, 36" cab





CLEAR INSIDE CAB WIDTH		CLEAR INSIDE CAB LENGTH		A FINISHED RUNWAY WIDTH		B FINISHED RUNWAY LENGTH		C TOWER CENTER LINE		D DOOR CENTER LINE (IN CASE OF 4 th DOOR)	
mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches
914	36	219	8.6	224	8.8	1683	66.3	857	33.7	956	37.6
914	36	302	11.9	440	17.3	1335	52.6	754	29.7	956	37.6



TRAVEL	TOWER HEIGHT		MIN ENCLOSURE HEIGHT	
	mm (inches)	mm	mm	inches
12" 9 (48")	2032	80	2286	90
18" 9 (72")	2640	104	2906	114



TABLE 2 - ENCLOSURE DIMENSION

TRAVEL mm (inches)	TOWER HEIGHT mm inches	MIN ENCLOSURE HEIGHT mm inches
1219 (48")	2032 80	2286 90
1820 (72")	2643 104	2900 114

CLEAR INSIDE CAB WIDTH		CLEAR INSIDE CAB LENGTH		A		B		C		D	
				FINISHED RUNWAY WIDTH		FINISHED RUNWAY LENGTH		TOWER CENTER LINE		DOOR CENTER LINE (IN CASE OF 35° DOOR)	
mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches
914	36	219	8 5/8	1449	57 1/8	283	11 1/8	507	20 1/8	813	31 3/4
914	36	217	8 5/8	1449	57 1/8	635	25 1/8	764	30 1/8	813	31 3/4

Figure 31: Elevation and plan view – type 2 enclosure, 42" cab

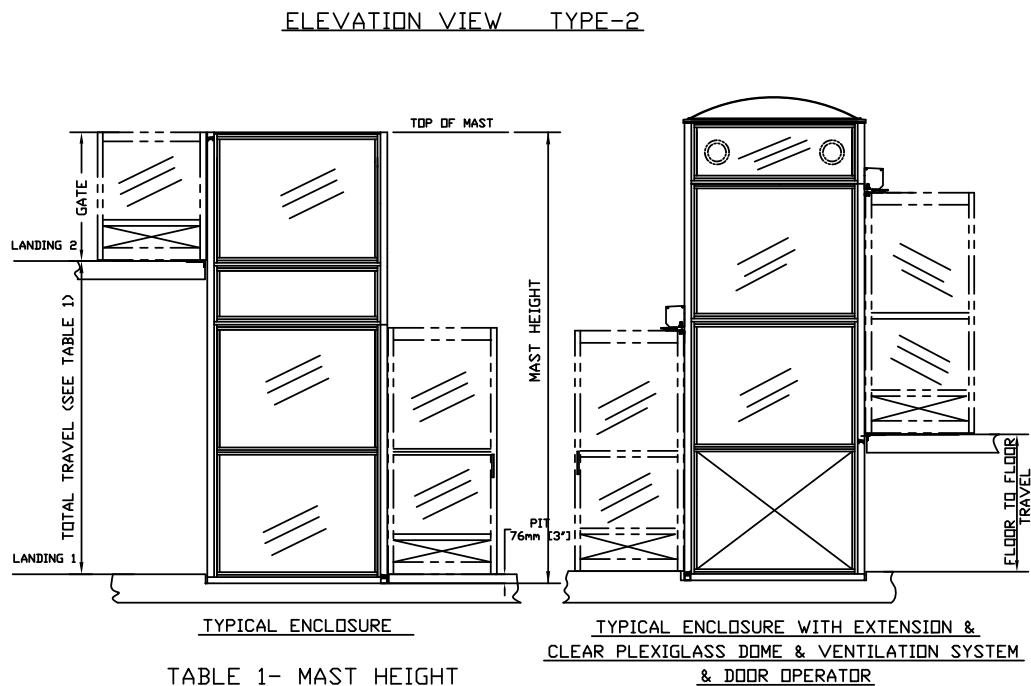
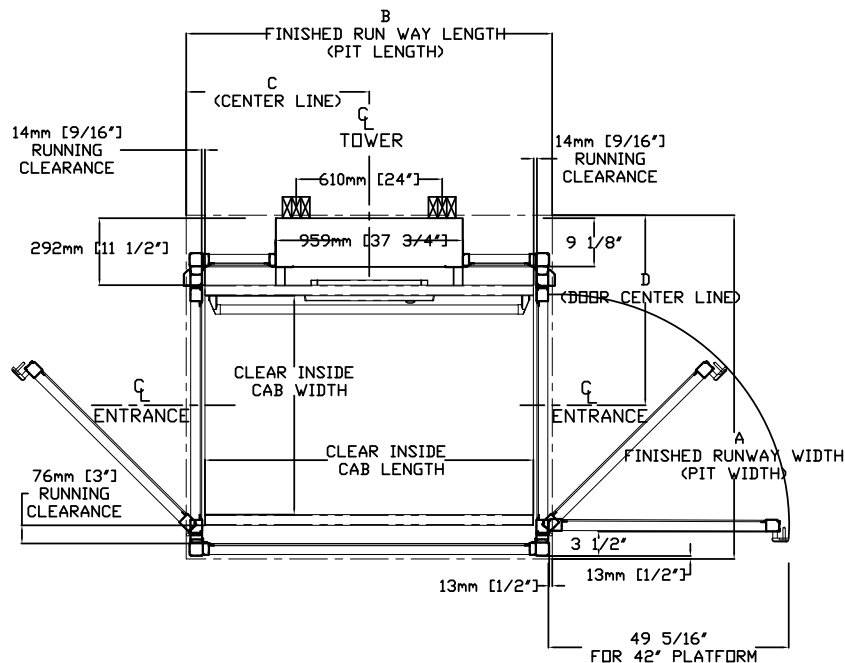


TABLE 1- MAST HEIGHT

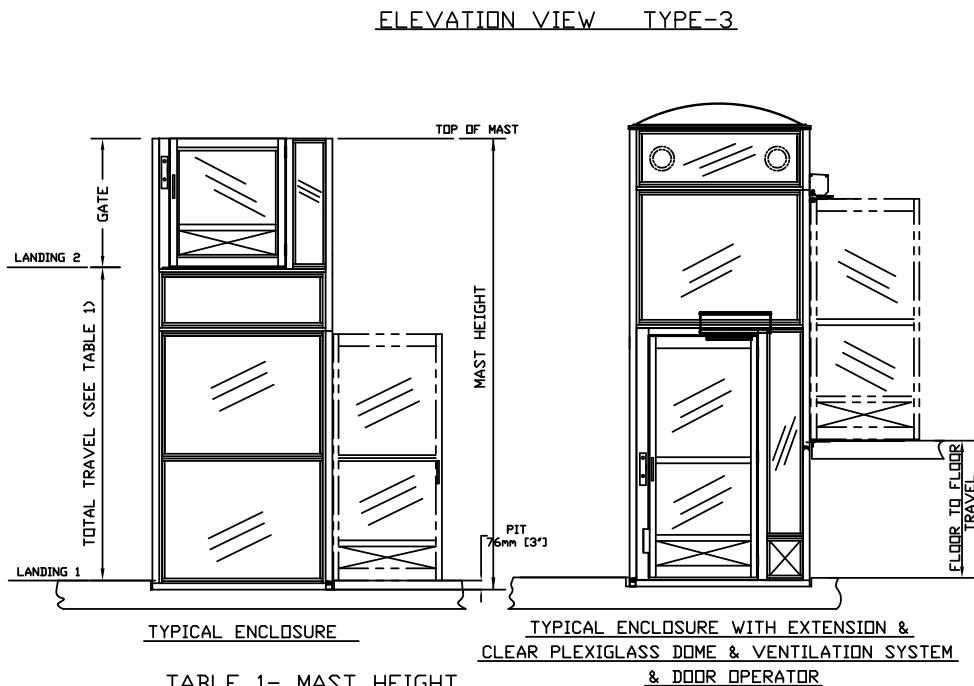
TRAVEL		TOWER HEIGHT		MIN ENCLOSURE HEIGHT	
mm (Inches)		mm	Inches	mm	Inches
1219 (48")		2032	80	2286	90
1829 (72")		2642	104	2896	114

TOP VIEW TYPE-2

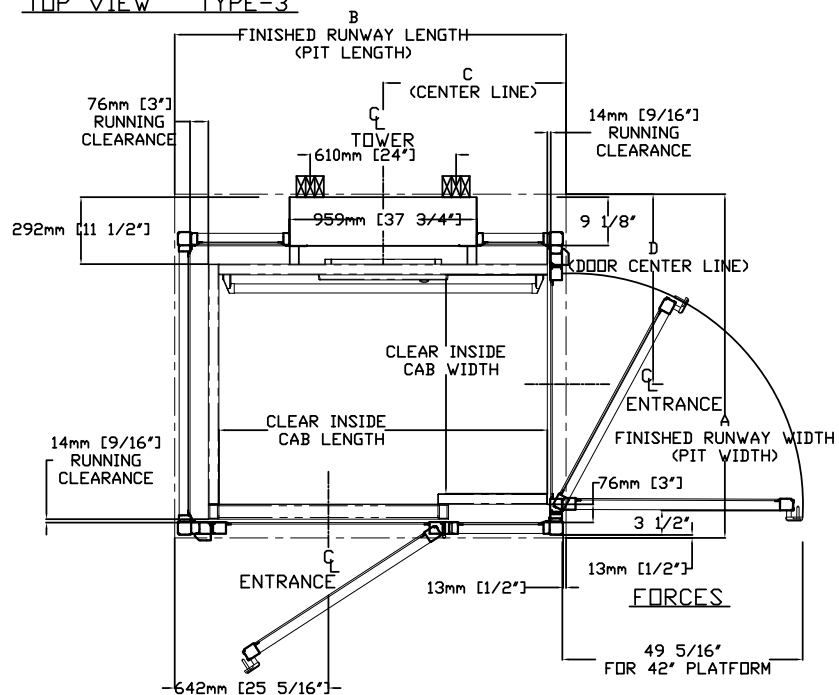


CLEAR INSIDE CAB WIDTH		CLEAR INSIDE CAB LENGTH		A FINISHED RUNWAY WIDTH		B FINISHED RUNWAY LENGTH		C TOWER CENTER LINE		D DOOR CENTER LINE (IN CASE OF 36" DOOR)	
mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches
1067	42	1219	48	1589	62 9/16	1376	54 3/16	687	27 1/16	883	34 3/4
1067	42	1372	54	1589	62 9/16	1529	60 3/16	764	30 1/16	883	34 3/4
1067	42	1524	60	1589	62 9/16	1681	66 3/16	840	33 1/16	883	34 3/4

Figure 32: Elevation and plan view – type 3 enclosure, 42" cab



TRAVEL	TOWER HEIGHT		MIN ENCLOSURE HEIGHT	
mm (Inches)	mm	inches	mm	inches
1219 (48")	2032	80	2286	90
1829 (72")	2642	104	2896	114

TOP VIEW TYPE-3TABLE 2 - ENCLOSURE DIMENSION

CLEAR INSIDE CAB WIDTH		CLEAR INSIDE CAB LENGTH		A FINISHED RUNWAY WIDTH		B FINISHED RUNWAY LENGTH		C TOWER CENTER LINE		D DOOR CENTER LINE (IN CASE OF 36" DOOR)	
mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches
1067	42	1219	48	1602	63 1/16	1483	58 3/8	687	27 1/16	883	34 3/4
1067	42	1372	54	1602	63 1/16	1635	64 3/8	764	30 1/16	883	34 3/4
1067	42	1524	60	1602	63 1/16	1788	70 3/8	840	33 1/16	883	34 3/4

Figure 33: Elevation and plan view – type 4 enclosure, 42" cab

ELEVATION VIEW TYPE-4

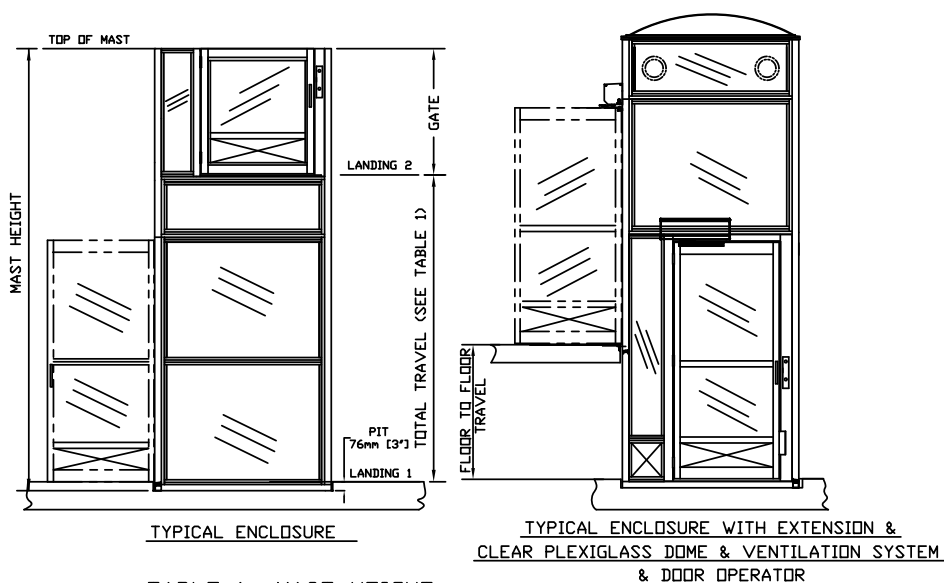
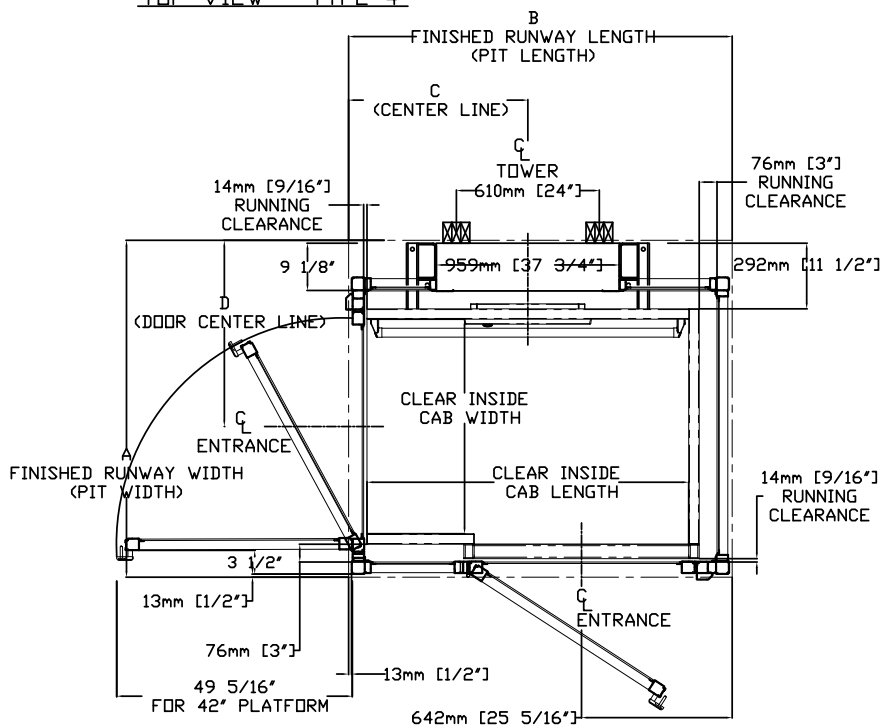


TABLE 1- MAST HEIGHT

TRAVEL	TOWER HEIGHT		MIN ENCLOSURE HEIGHT	
mm (Inches)	mm	Inches	mm	Inches
1219 (48")	2032	80	2286	90
1829 (72")	2642	104	2896	114

TOP VIEW TYPE-4



CLEAR INSIDE CAB WIDTH		CLEAR INSIDE CAB LENGTH		A FINISHED RUNWAY WIDTH		B FINISHED RUNWAY LENGTH		C TOWER CENTER LINE		D DOOR CENTER LINE (IN CASE OF 36" DOOR)	
mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches
1067	42	1219	48	1602	63 1/16	1483	58 3/8	687	27 1/16	883	34 3/4
1067	42	1372	54	1602	63 1/16	1635	64 3/8	764	30 1/16	883	34 3/4
1067	42	1524	60	1602	63 1/16	1788	70 3/8	840	33 1/16	883	34 3/4

Figure 34: Elevation and plan view - type 2, three gates

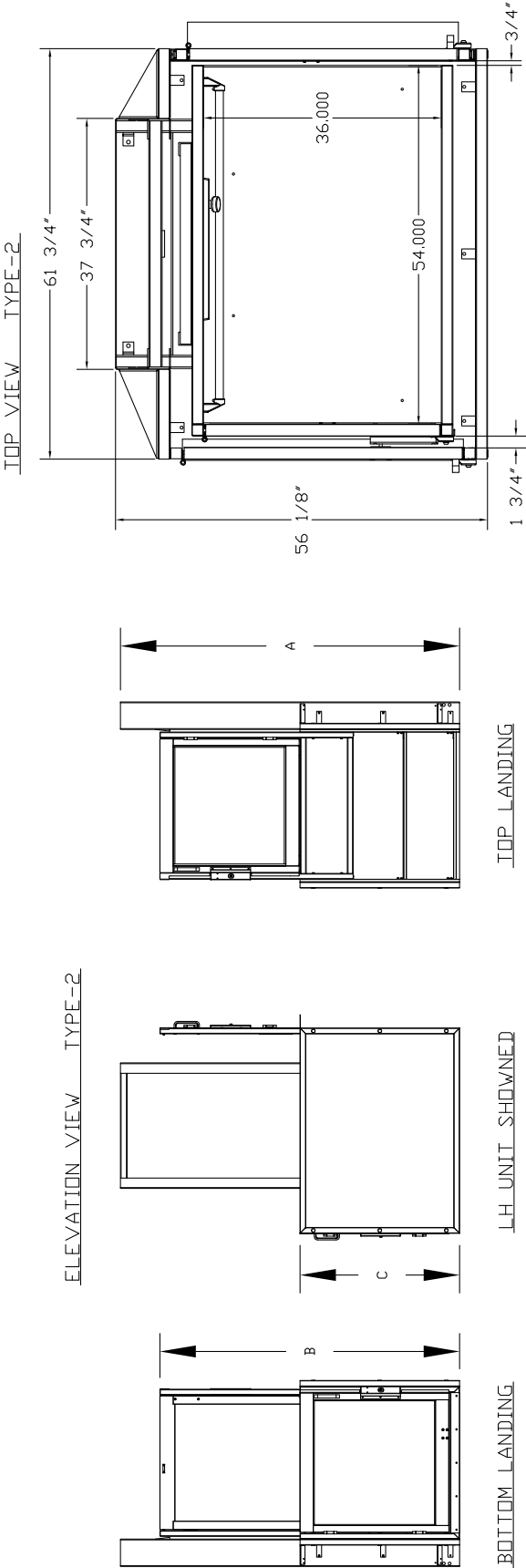


TABLE 1- MAST HEIGHT

TRAVEL	TOWER HEIGHT		GATE HEIGHT		WALL HEIGHT	
	A	B	A	B	C	
mm (inches)	mm	mm	mm	mm	mm	inches
1219 (48")	1981	78	2289	90 1/8	1219	48

Figure 35: 42" x 36" Auto left-hand gate

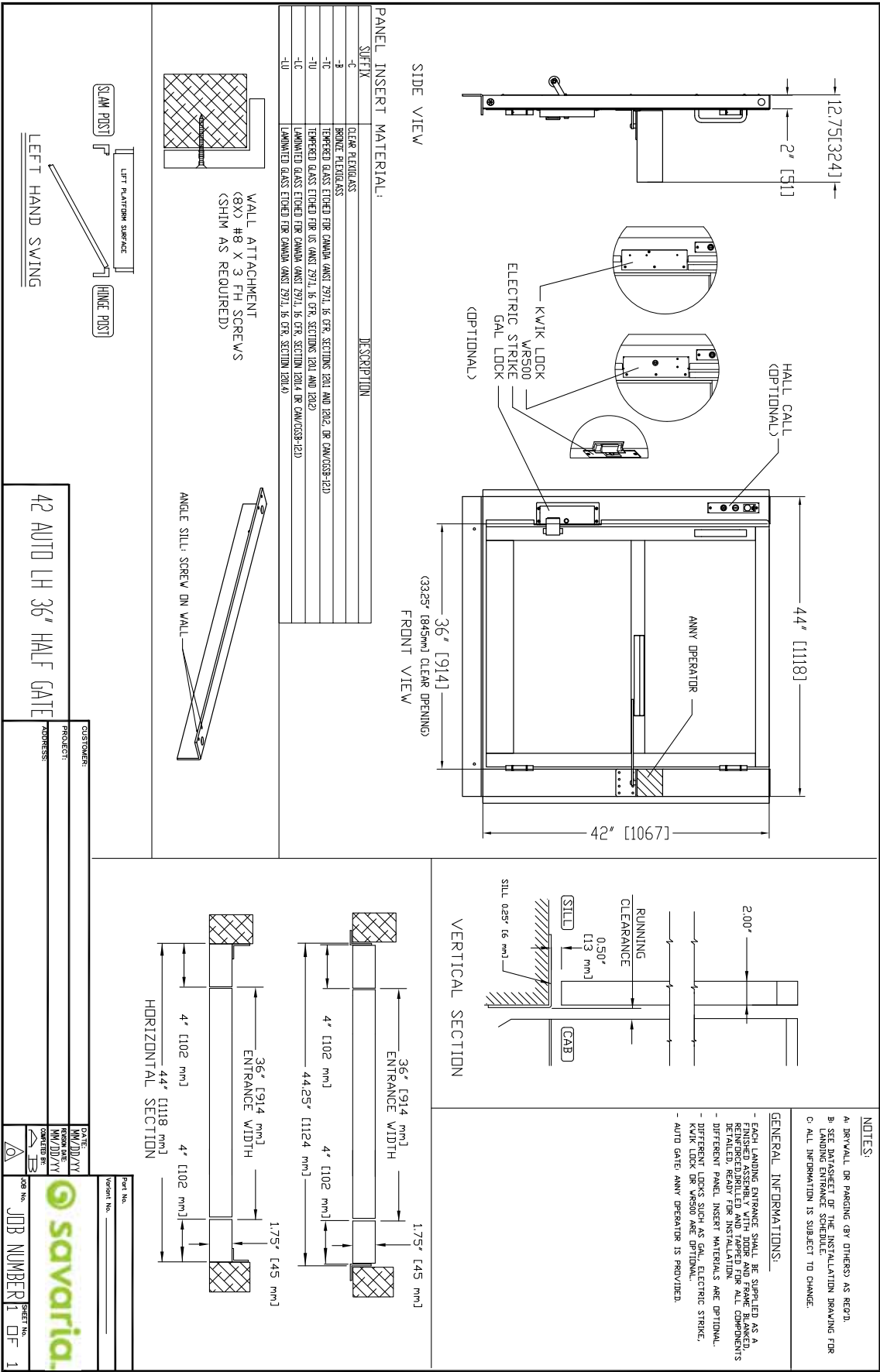


Figure 36: 42" x 36" Manual left-hand gate

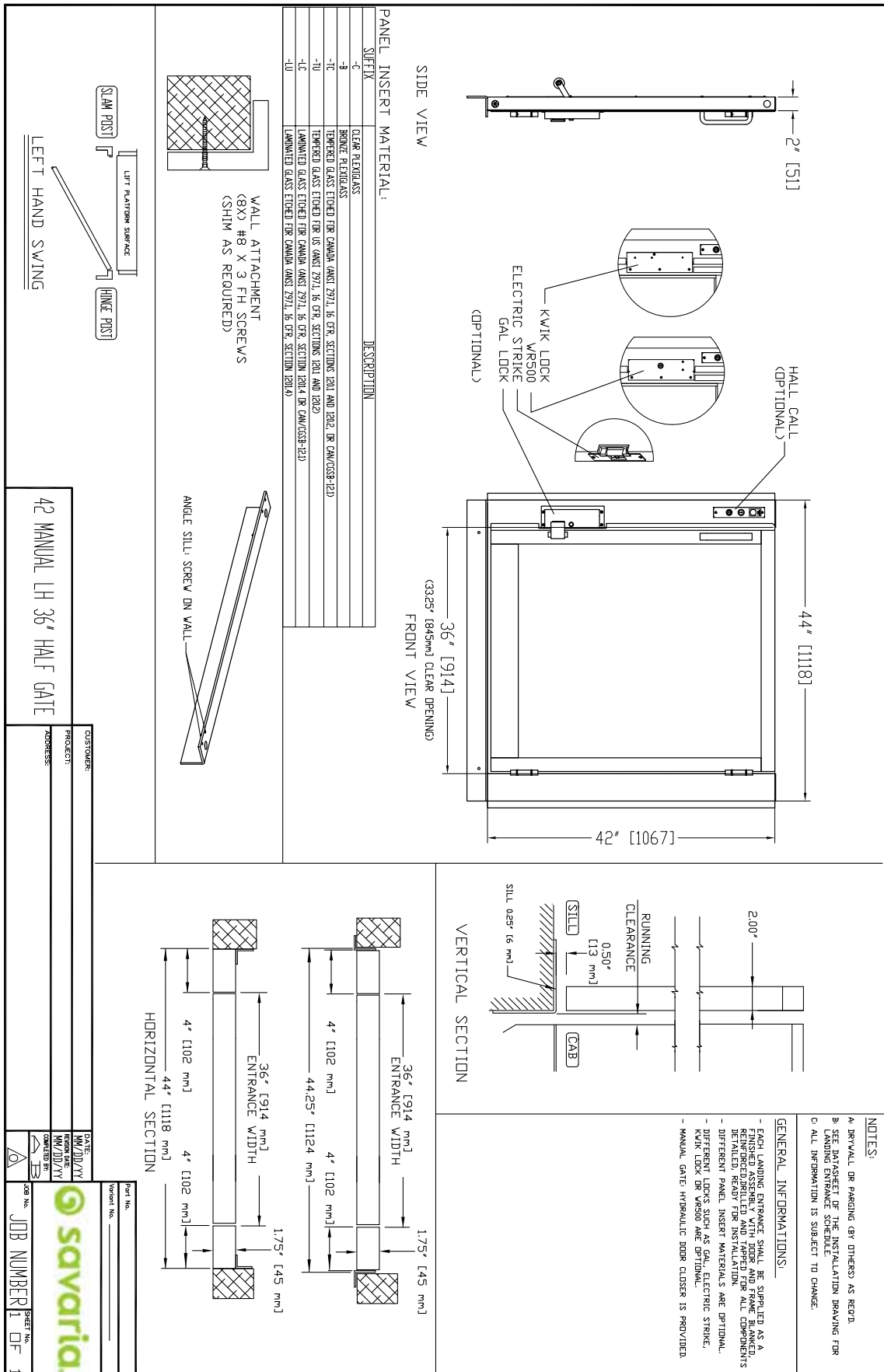


Figure 37: Mobile Multilift RH

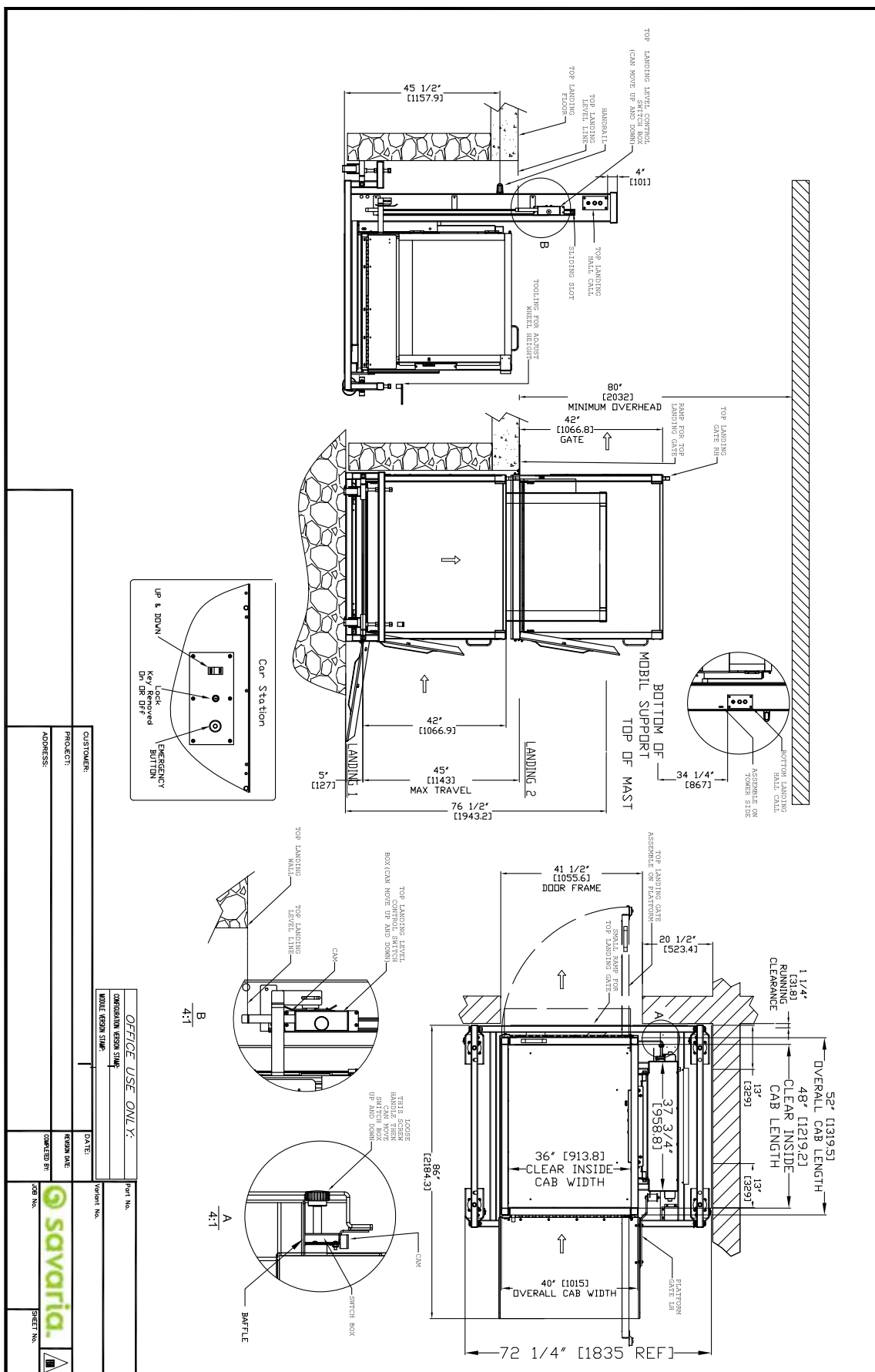
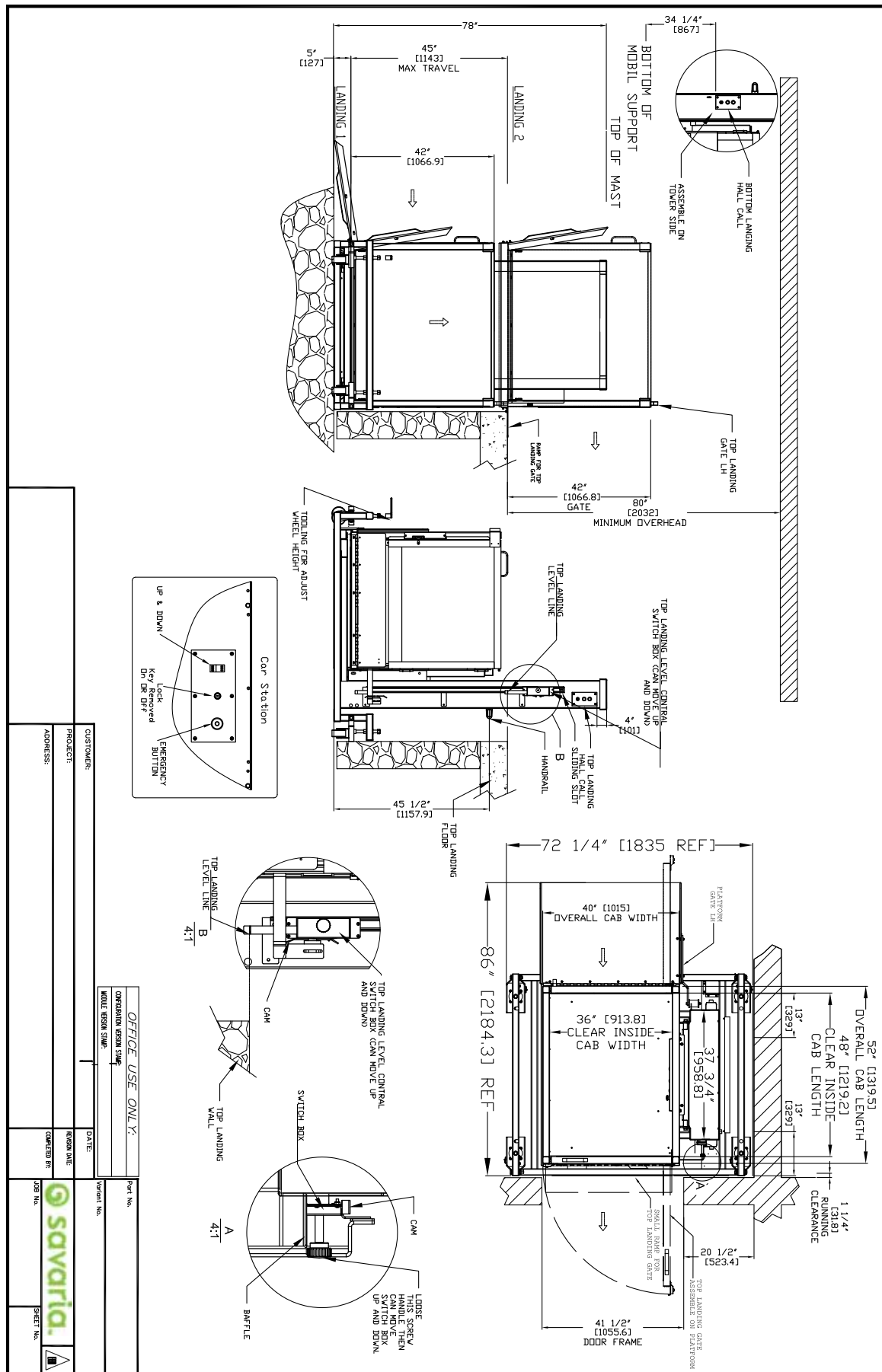


Figure 38: Mobile Multilift LH



Provisions by others

PROVISIONS BY OTHERS

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/PROVINCIALS 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-STRUCTURAL ENGINEER 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.

ADDITIONAL BRANCH CIRCUIT- BRANCH CIRCUIT WITH DISCONNECT FOR DOOR OPERATORS (IF EQUIPPED) (120VAC, 15A, 60HZ, 1PH) BRANCH CIRCUIT WITH DISCONNECT FOR VENTILATION SYSTEM (IF EQUIPPED) (120VAC, 15A, 60HZ, 1PH)

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.

ALL INFORMATION IS SUBJECT TO CHANGE.
PLEASE REFERENCE OUR ON-LINE DRAWINGS AT
www.savaria.com FOR THE MOST RECENT UPDATES

MULTILIFT
VERTICAL
PLATFORM LIFTS

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 SHEET 1/1

Provisions by others - Savaria Link option

If you have the Savaria Link Ethernet remote monitoring option, ensure that you have an Ethernet connection with Internet capability in the vicinity of the unit's controller.

If you have the Savaria Link Wireless remote monitoring option, ensure that you have a wireless signal with Internet capability in the vicinity of the unit's controller.

Multilift RESIDENTIAL Vertical Platform Lift PLANNING GUIDE

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