

WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING

visionary™ IDESIGNS

Using Your Setup Instructions

The Visionary Designs Setup Instructions are created specifically for your configuration. They are laid out sequentially, including an exploded view of the entire display, and then a logical series of detailed steps to assemble the main structure and components. We encourage you to study the instructions **before** attempting to assemble your exhibit.

Each page reminds you to tighten the setscrews after disassembling your exhibit to prevent loss of the locks and setscrews (see below in RED). This is **VERY IMPORTANT**.

Cleaning and Packing Your Display

- 1) Use care when cleaning aluminum extrusion or acrylic inserts. Use only non-abrasive cleaners.
- 2) When cleaning laminate inserts or countertops, use mild cleansers and a soft material such as cotton.
- 3) Keep all display components away from extreme heat and long exposure to sunlight to avoid warping and fading.
- 4) Retain all packing material. It will make re-packing much easier and will reduce the likelihood of shipping damage.



The Tool

Most Visionary Designs exhibits can be assembled with the supplied Hex Key Tool. Occasionally, a flat head screwdriver may be required.

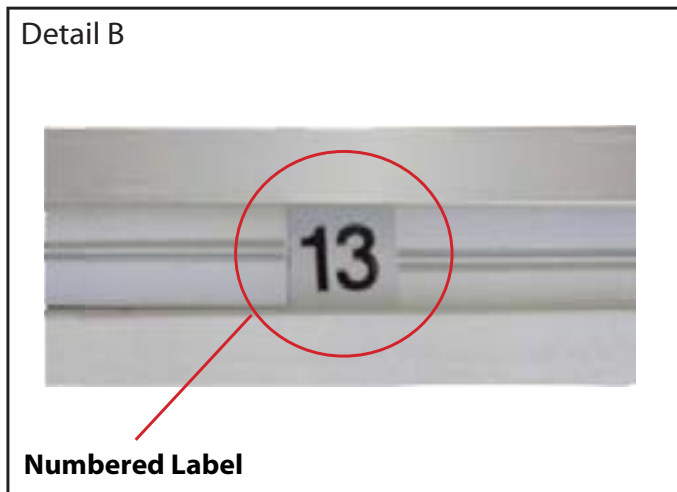


Typical Connection

Most horizontal extrusion connections have a patented expandable lock. This lock inserts into the groove of an opposing extrusion. Tightening the lock with the Hex Key Tool expands the lock and creates a strong positive connection.



Typical Connection (cont'd)



Detail B

Numbered Label

Each extrusion contains a numbered label which corresponds with setup instructions. The label is located within a groove of the extrusion (when possible). With Visionary Designs the labels contain Black numbers unless otherwise specified.



Detail C

Horizontal Inline Connection (remove only one setscrew)

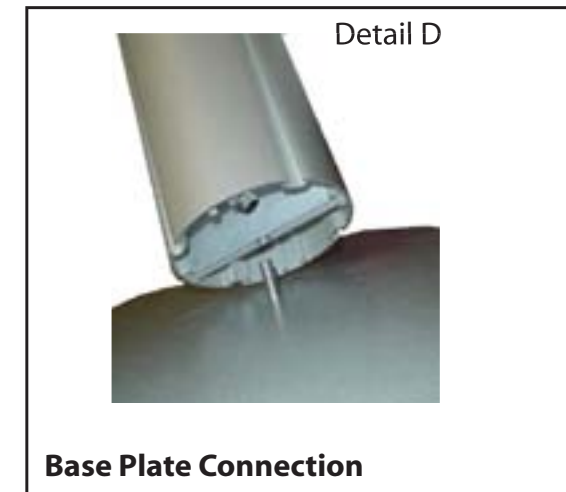
Remove only (1) setscrew when disassembling. Replace setscrew in extrusion after assembling it. Before packing, replace setscrew in extrusion to avoid losing it.

NOTE :

PDF copies of your Setup Instructions are available @ www.classicexhibits.com
 Use the Search Tool located on the lower left-hand corner of the Classic Hon
 Enter your 5-7 digit Order #.

Search for Setup Instructions

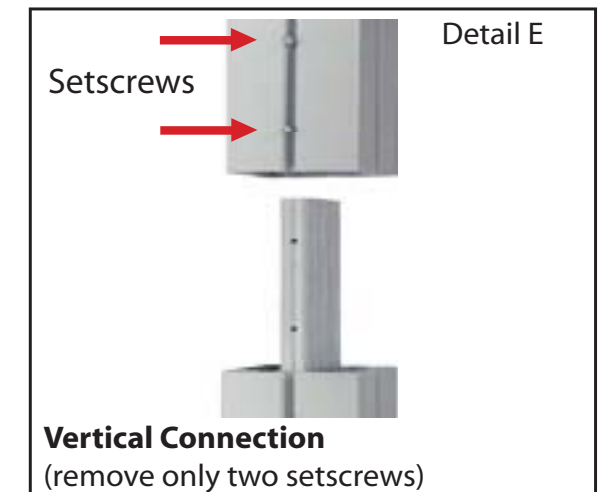
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Detail D

Base Plate Connection

Attach base plate to round or square vertical extrusion using the bolt provided. Be careful not to strip the threads.

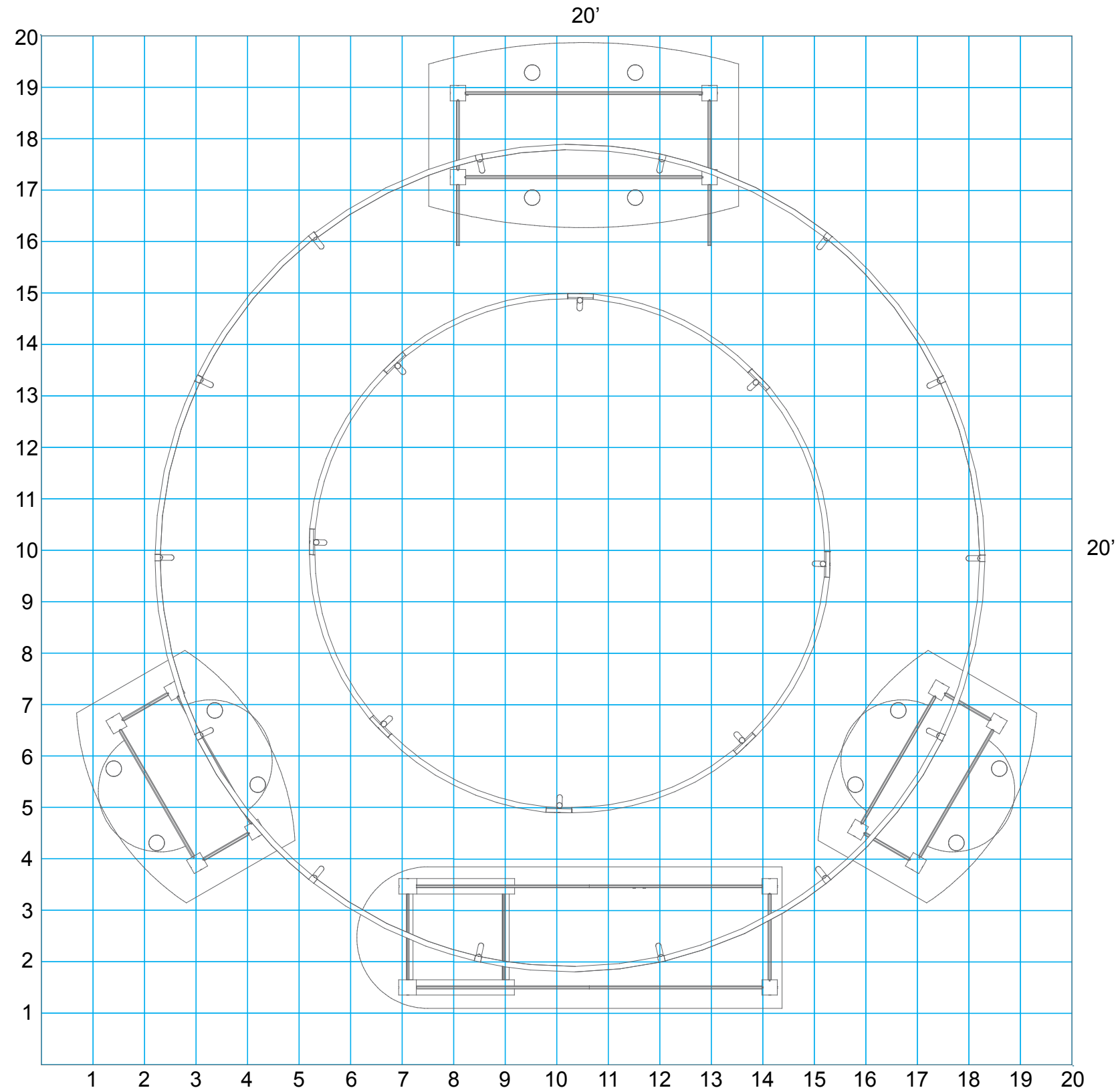


Detail E

Vertical Connection (remove only two setscrews)

When vertical extrusions are packed in portable cases rather than crates or tubs, they must be broken down into smaller sections which then require assembly.

Remove only (2) setscrews when disassembling. Replace setscrews in extrusion after assembling it. Before packing, replace setscrews in extrusion to avoid losing them.



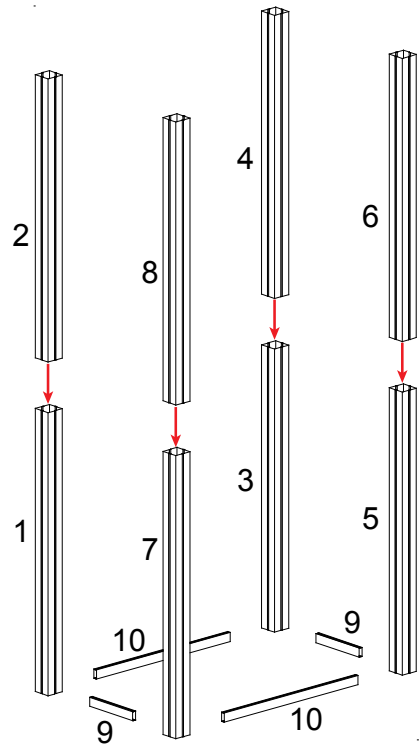
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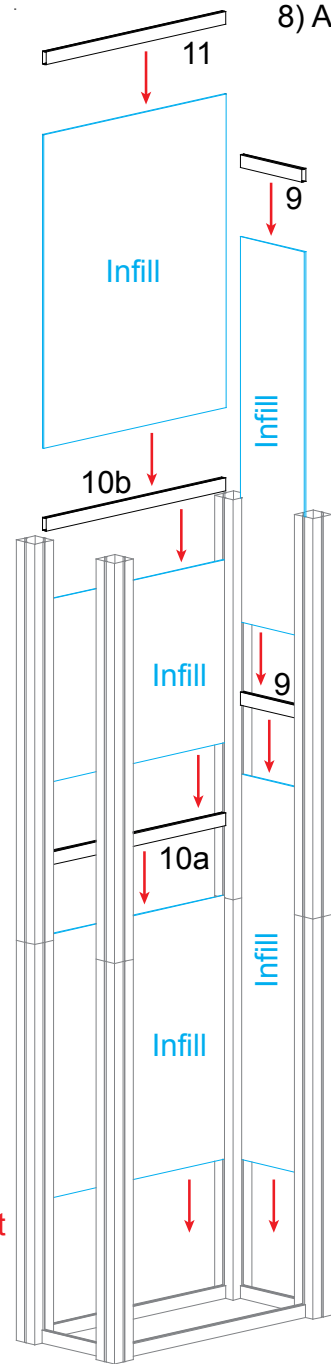
Item	Qty.	Description
1/2	2/2	56" h Square Vertical Extrusion
3/4	2/2	56" h Square Vertical Extrusion
5/6	2/2	56" h Square Vertical Extrusion
7/8	2/2	56" h Square Vertical Extrusion
9	12	12" w Lower Horizontal Extrusion
10	4	34" w Lower Horizontal Extrusion
10a	4	34" w Horizontal Extrusion
10b	4	34" w Horizontal Extrusion
11	4	34" w Horizontal Extrusion
12	4	Counter Support

- Steps:
- 1) Connect vertical extrusions [1,3,5,7] to [2,4,6,8] as shown.
 - 2) Attach lower horizontal extrusions [9,10] to assembled verticals as shown.
 - 3) Insert graphic infills and attach horizontal extrusions [9,10a,10b,11] for **front, back, and one side**, as shown.
 - 4) Attach counter supports [12] to horizontal extrusions [10,10a] with thumb screws.
 - 5) Attach counter top to horizontal extrusion [10a] with thumb screws.
 - 6) **Use open side** to arrange electrical cords and attach lights to velcro on inside of workstation.
 - 7) Insert graphic infills for **final side** and attach horizontal extrusions [9].
 - 8) Attach ceiling to top of assembled workstation.

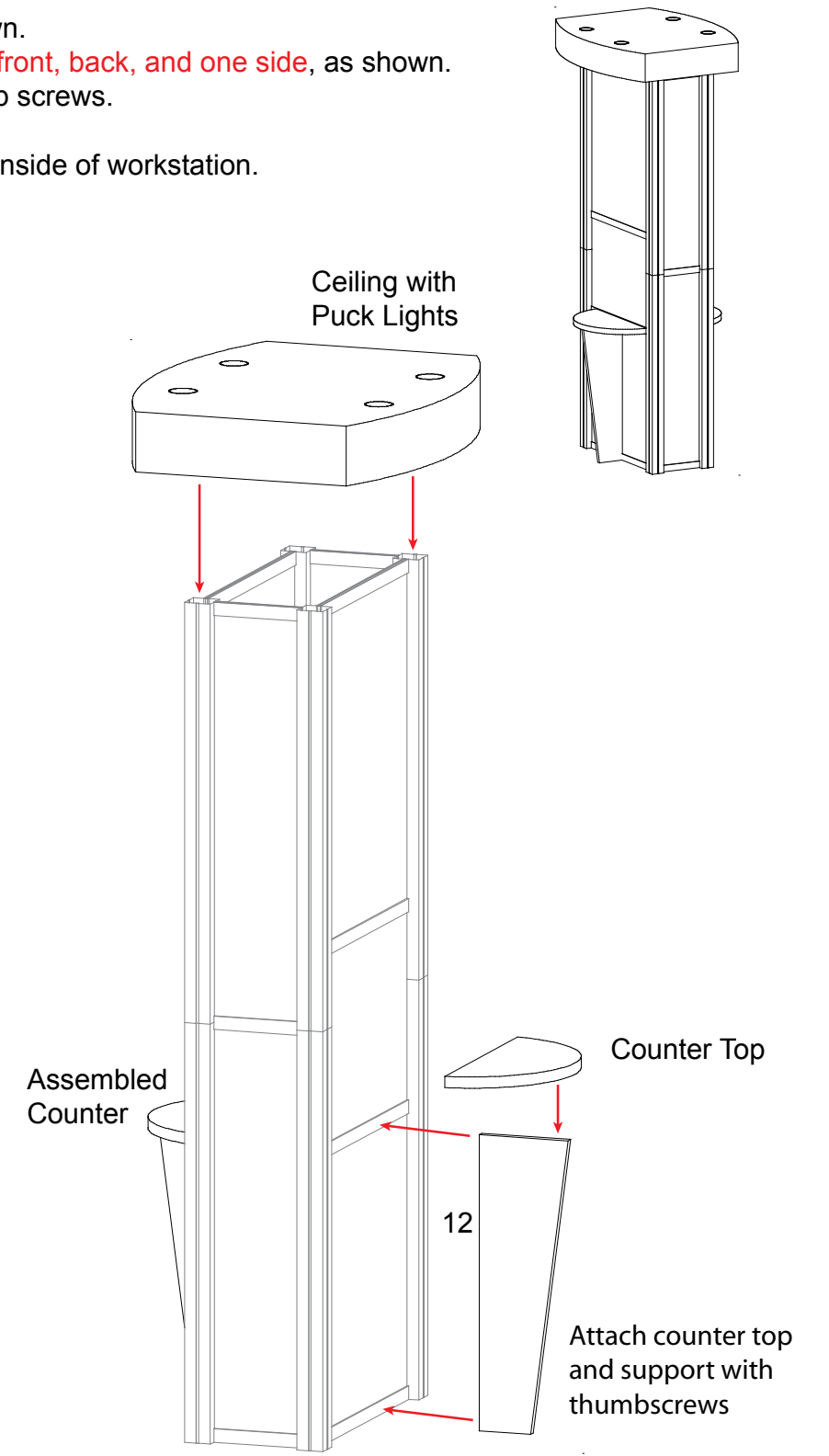
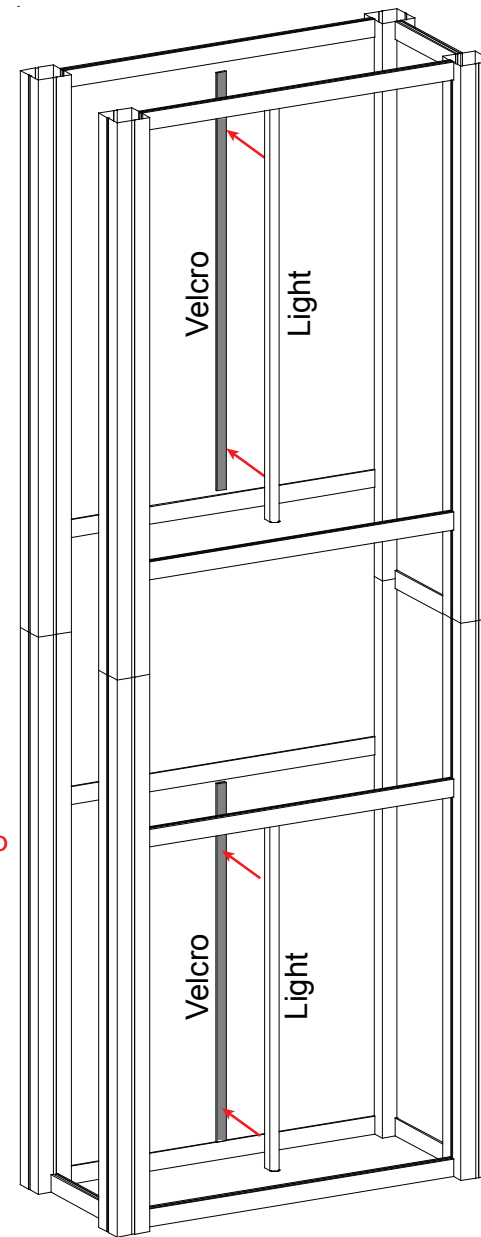
Note: Second Workstation labeled with **Red** numbers.



Repeat for front and left side.



Note: Leave one side open until counters are set up and electrical cords are arranged. Attach lights to velcro inside, then add infills and horizontal extrusion [9] to finish.



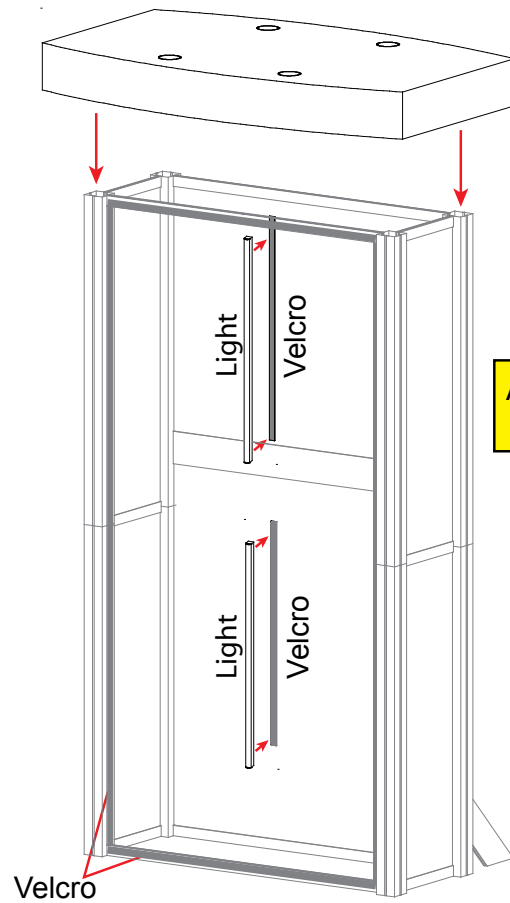
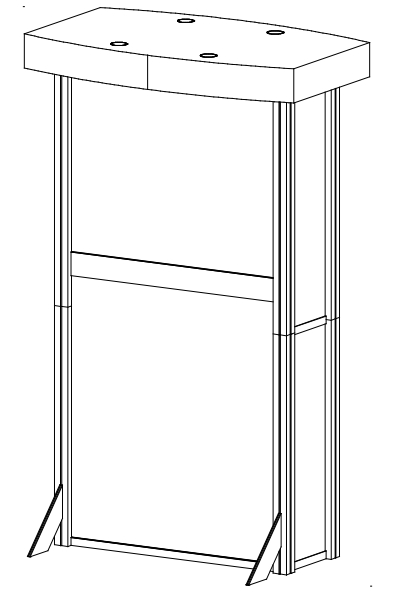
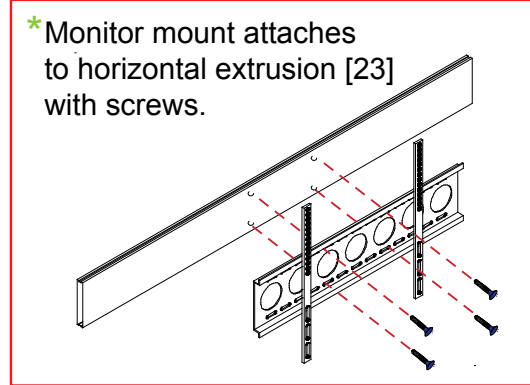
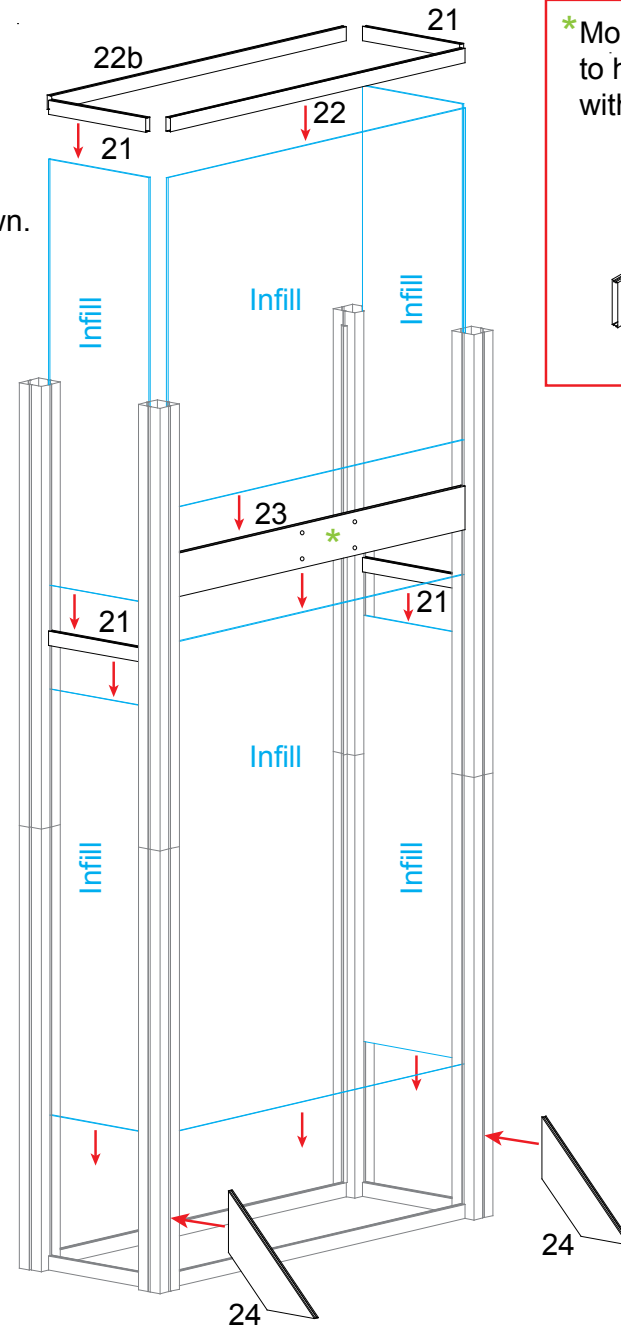
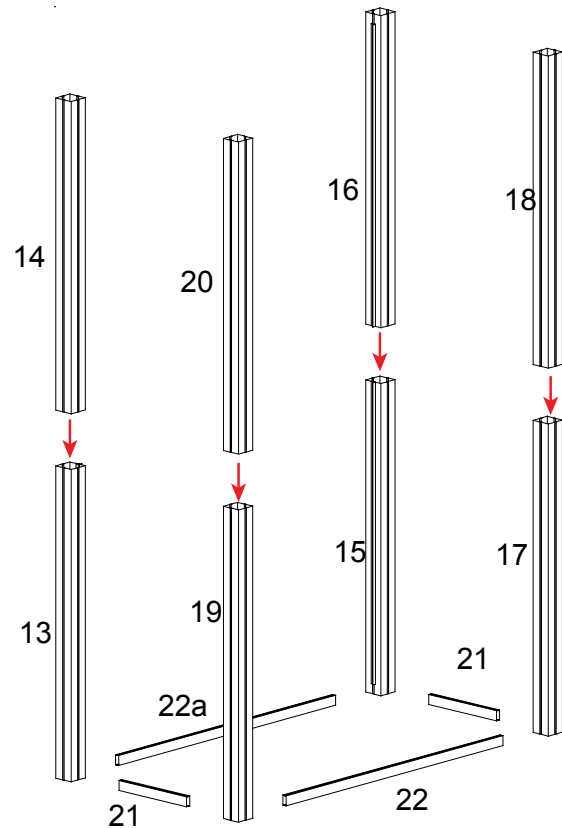
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Item	Qty.	Description
13/14	1/1	56" h Square Vertical Extrusion
15/16	1/1	56" h Square Vertical Extrusion
17/18	1/1	56" h Square Vertical Extrusion
19/20	1/1	56" h Square Vertical Extrusion
21	6	16" w Horizontal Extrusion
22	4	55" w Horizontal Extrusion
22a/22b	1/1	55" w Horizontal Extrusion w/ Velcro
23	2	55" w Horizontal Extrusion for Monitor Mount
24		Angled Feet

Steps:

- 1) Connect vertical extrusions [13,15,17,19] to [14,16,18,20] as shown.
- 2) Attach horizontal extrusions [21,22,22a] to assembled vertical extrusions as shown.
- 3) Insert graphic infills for front and both sides, and attach horizontal extrusions [21,22,22a,22b,23] as shown.
- 4) Attach angled feet [24] to front vertical extrusions as shown.
- 5) Attach lights to velcro on the inside of workstation as shown.
- 6) Attach fabric graphic to backside of workstation with velcro.
- 7) Attach ceiling to top of assembled workstation.
- 8) Attach monitor mount to horizontal extrusion [23] as shown in detail.



Attach fabric graphic to velcro on back

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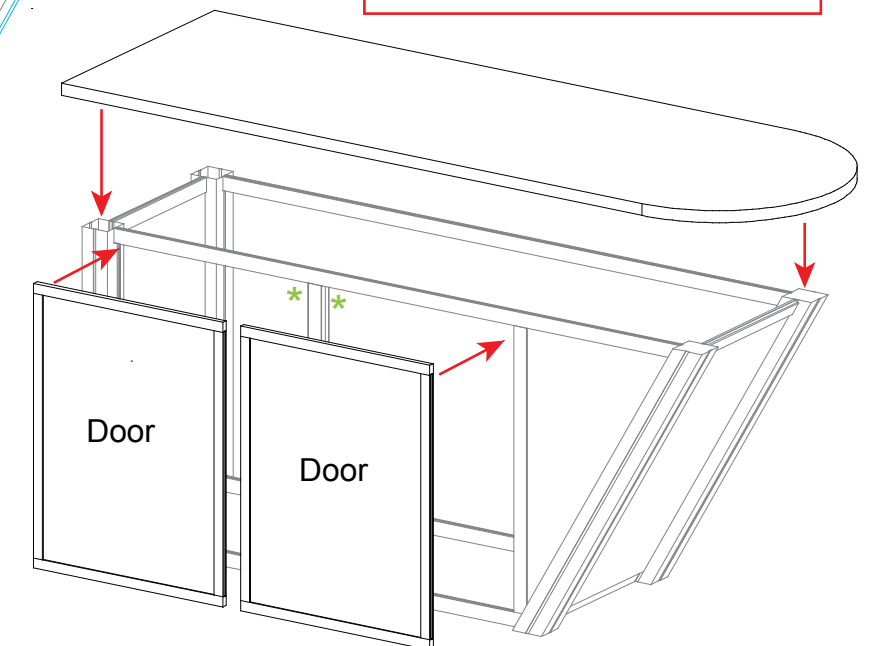
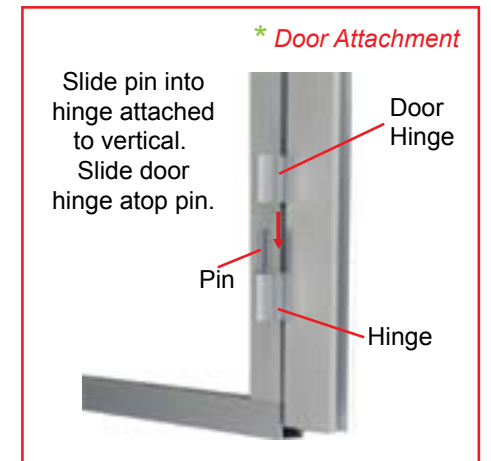
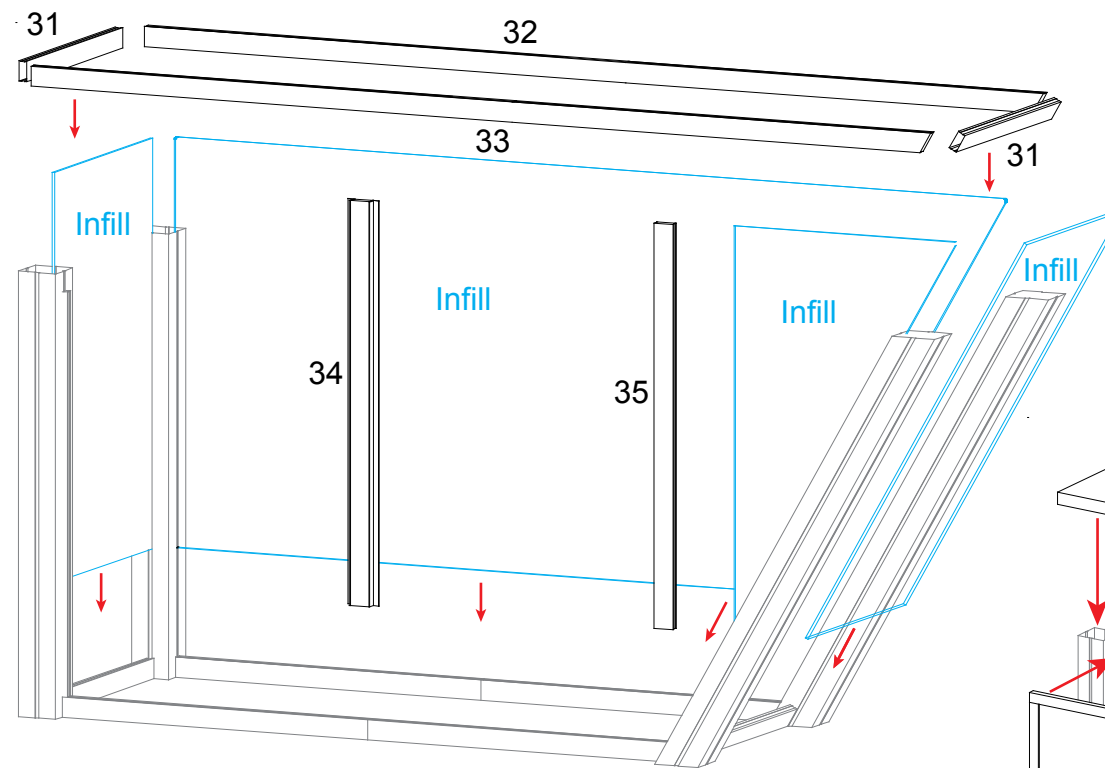
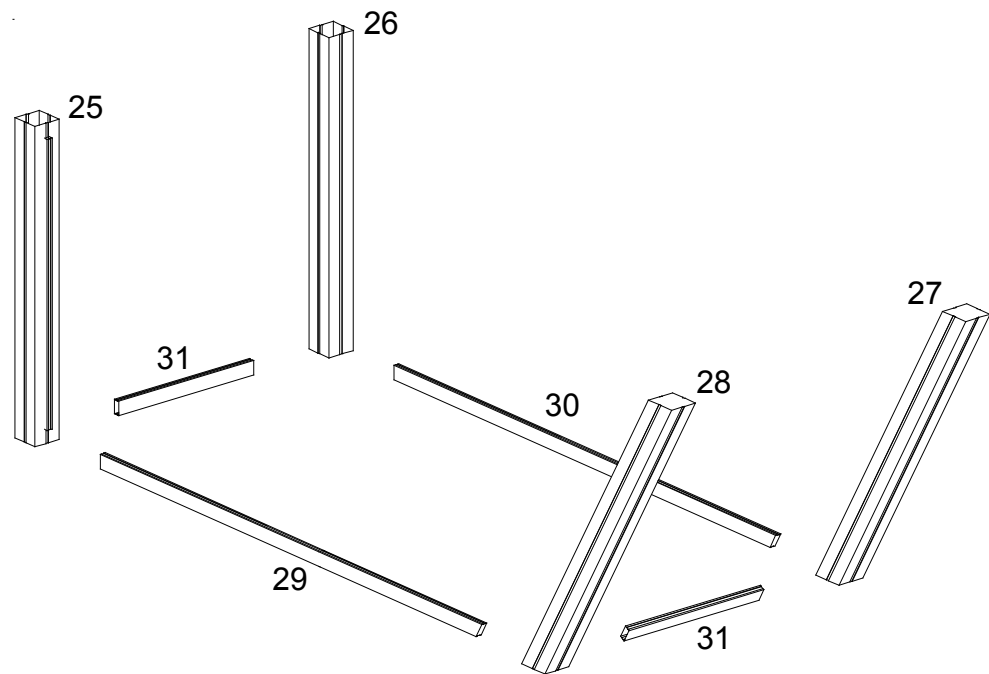
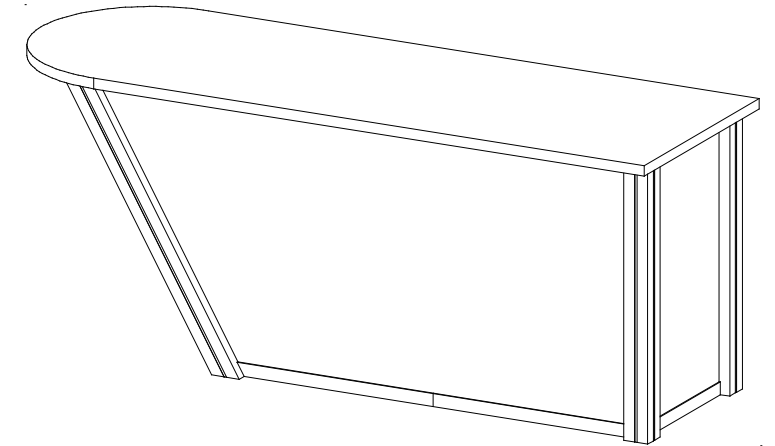
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Item	Qty.	Description
25	1	39.5" h Square Vertical Extrusion w/ Door Stop
26	1	39.5" h Square Vertical Extrusion
27	1	49" h Square Vertical Extrusion w/ Mitered Ends
28	1	49" h Square Vertical Extrusion w/ Mitered Ends
29/30	1/1	58.7" w Horizontal Extrusion w/ Mitered End
31	4	20" w Horizontal Extrusion
32/33	1/1	80.5" w Horizontal Extrusion w/ Mitered End
34	1	35.9" h Vertical Extrusion w/ Door Hinges
35	1	35.9" h Vertical Extrusion w/ Door Stop

Steps:

- 1) Connect horizontal extrusions [29,30,31] to [25,26,27,28] as shown.
- 2) Insert graphic infills and attach vertical extrusions [34,35] as shown.
- 4) Connect horizontal extrusions [31,32,33] to vertical extrusions as shown.
- 5) Attach doors.
- 6) Set counter top on assembled cabinet.

Note: Sides ship assembled. Do not disassemble for packing.



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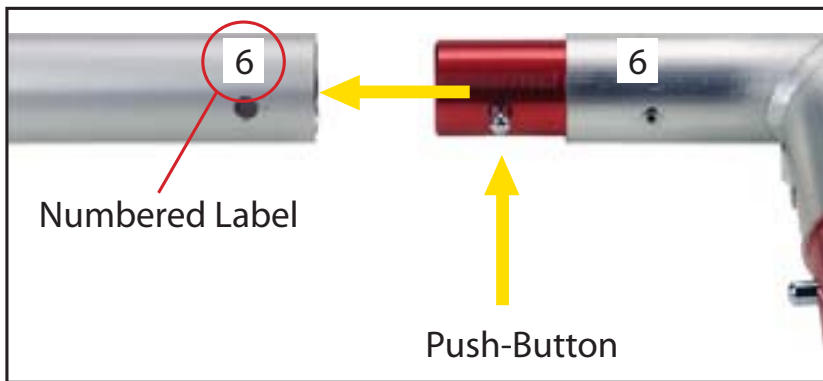
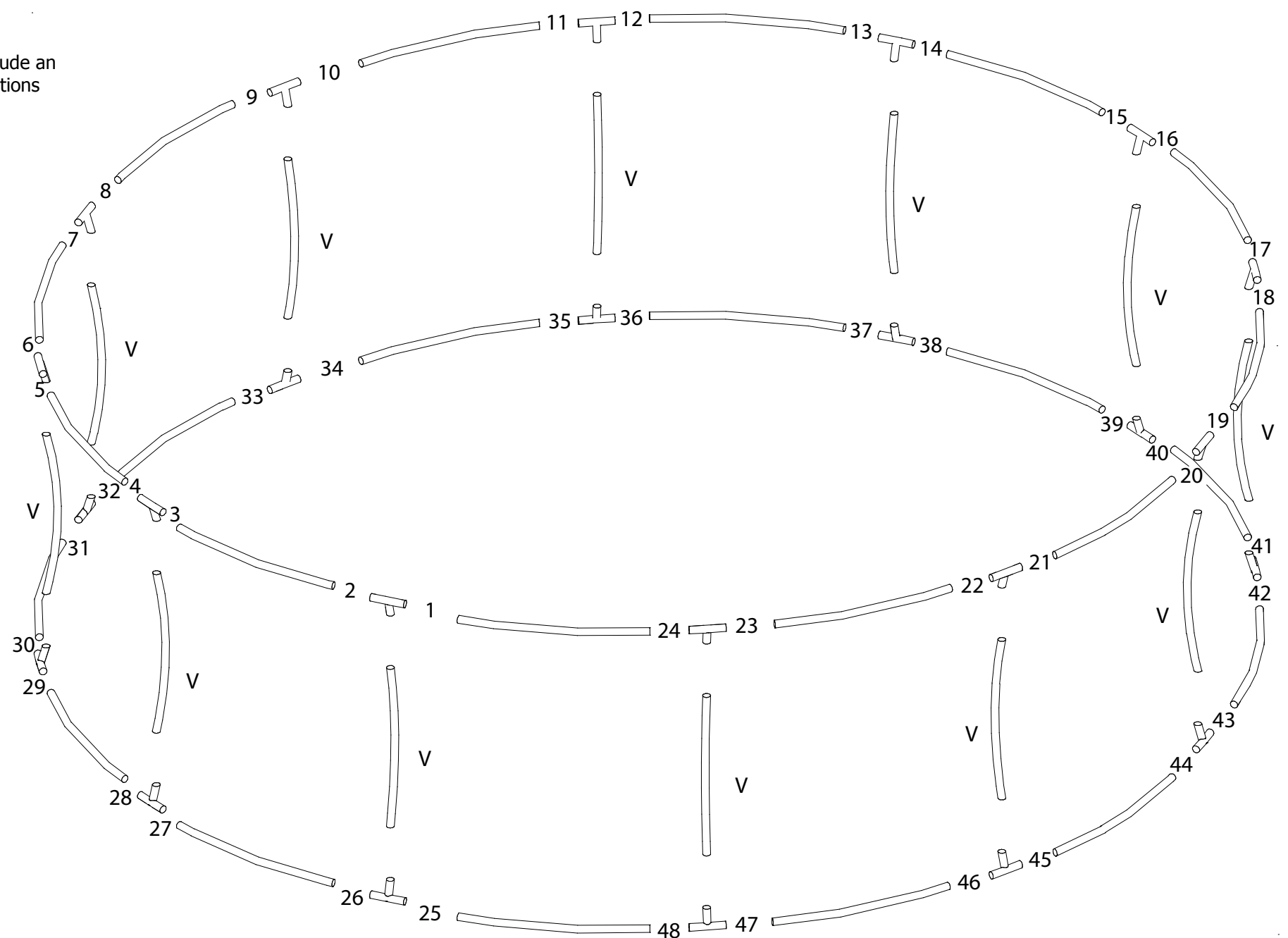
Using Your Setup Instructions

The Aero Overhead Sign Setup Instructions are created specifically for your configuration. They include an exploded view of the frame which is sequentially numbered. We encourage you to study the instructions before attempting to assemble your exhibit.

Connections are kept very simple: no tools. Everything assembles with push-button connectors and pre-connected horizontal sections.

Cleaning and Packing Your Display

- 1) Use care when cleaning aluminum extrusion or acrylic inserts. Use only non-abrasive cleaners.
- 2) Retain all packing material. It will make re-packing much easier and will reduce the likelihood of shipping damage.



Connections are made by holding the button down and sliding the red tube into opposing tube until the connection is made. To disassemble push button and pull or twist extrusions apart.



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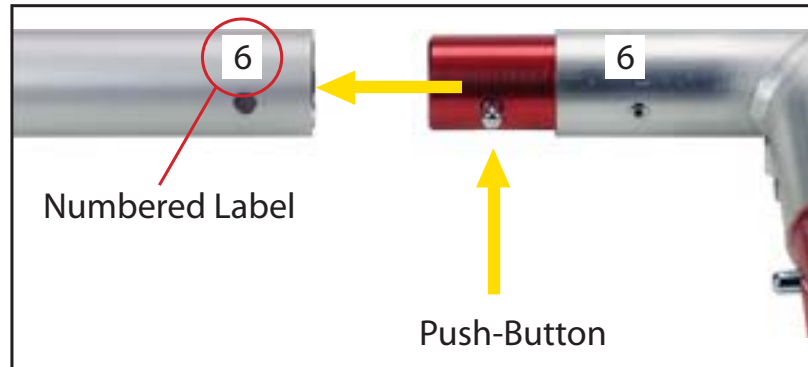
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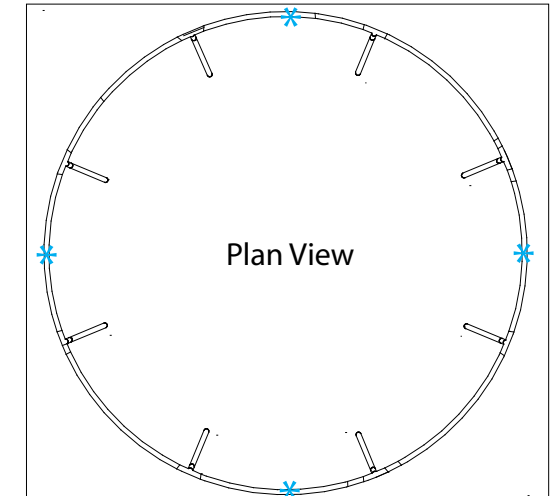
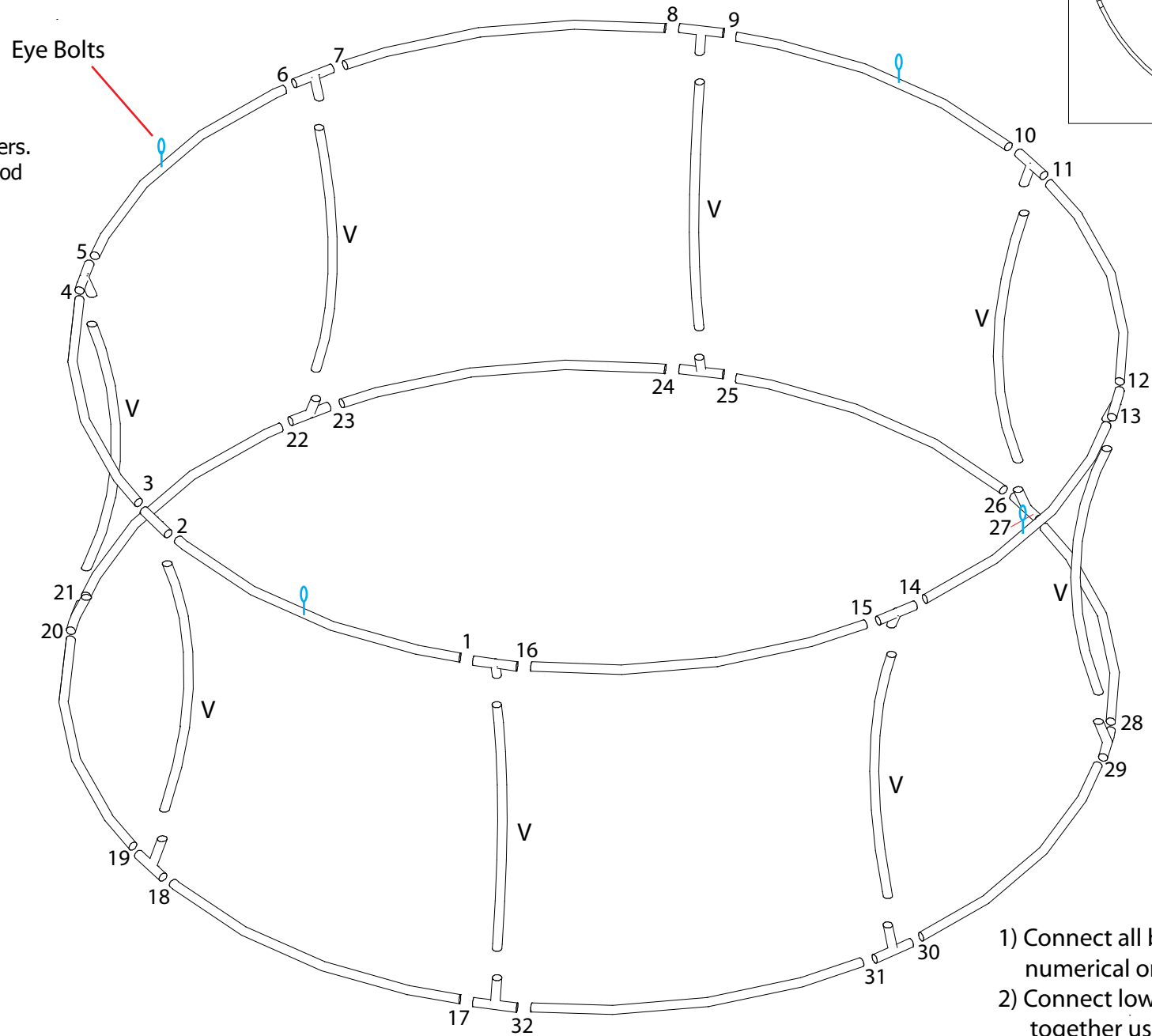
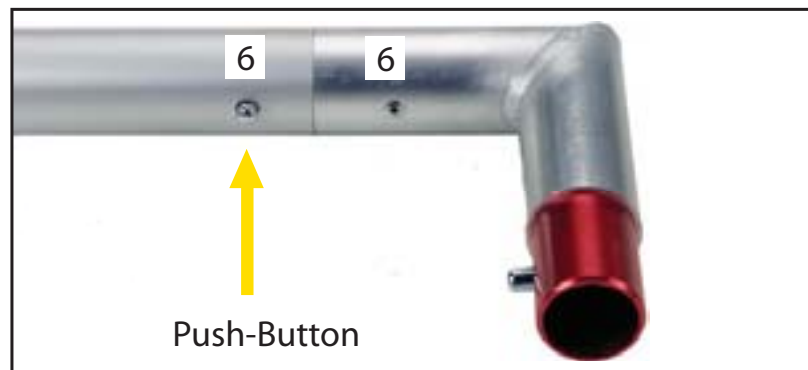
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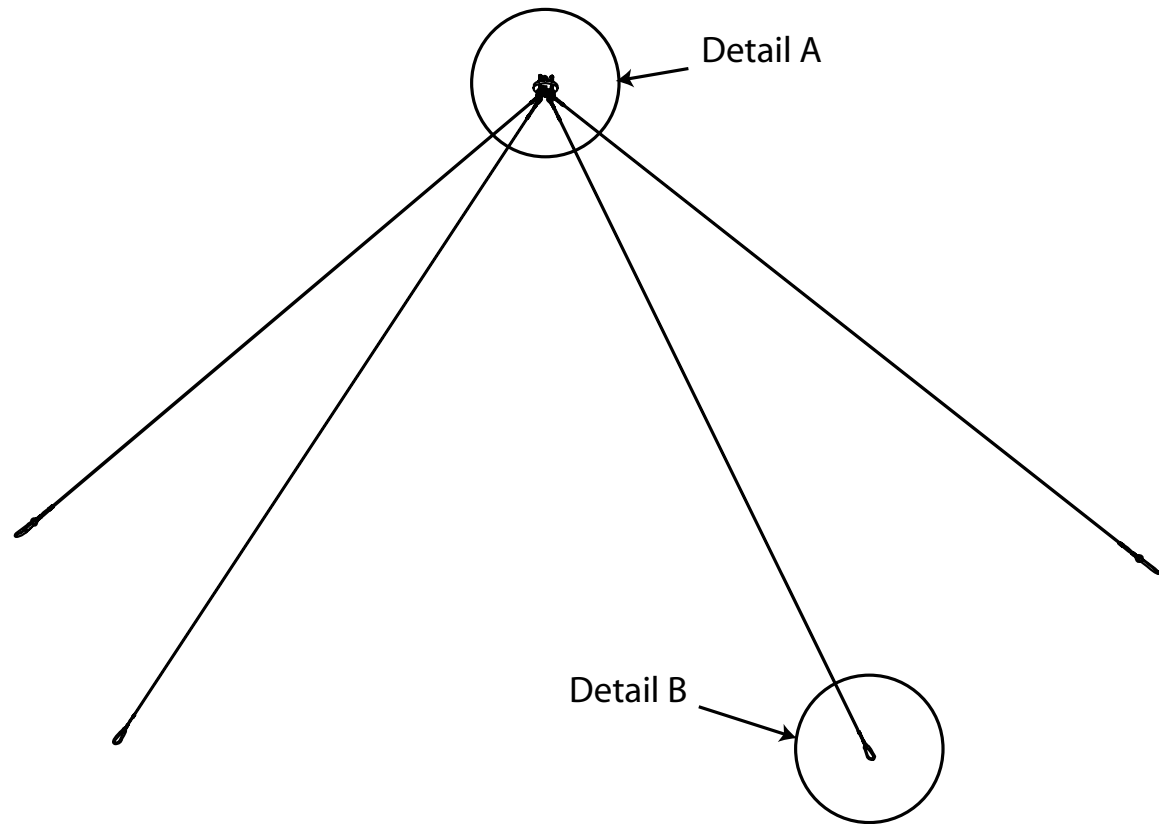
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- 1) Connect all bungied pieces together in numerical order.
- 2) Connect lower section and upper section together using (8) Vertical Supports.

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Engineering Specifications



Construction consists of the following materials:

1. 302/304 (1/8") Stainless Steel Cable (Rated at 1760 lbs break strength)
2. Plated Spring-loaded Interlocking Snaps (Rated at 280 lbs working load)
3. Nicoperss Oval Sleeves (Holding strength rated at 900 lbs)
4. 0.25" x 4" Diameter T6061 Aluminum Plate
5. Eye Bolts (Rated 900 lbs on vertical lift and 450 lbs on 45 degree lift)

Harness Strength Calculation

Hanging sign weight is calculated based on weight of the structure and the weight of the fabric:

1. The weight of the structure material is 0.29 lbs per linear feet
2. The weight of the fabric is 0.04 lbs per sq. feet

Based on information above, one string of the harness at a standard 45 degree sling angle will accommodate 163 sq. feet surface measured sign. The vertical string will hold 233 sq. feet surface measured sign.

NOTE: If motor used for rotation, see motor specification.

Detail A

Harness Head Assembly

Classic Rotating Motor Specifications
**Optional

5/16" FORGED EYEBOLT
LOUVERED SHEET METAL COVER
DIRECTION CONTROL SWITCH
3 FOOT POWER CORD WITH MALE PLUG
HANGING ADAPTER WITH 5/16" FORGED EYEBOLT

MK	Qty	Desc
10e	1	.313 Nylok Hex Nut
10c	2	.125 Copper Stop 520-20040
10f	1	.313 Kidney Snap 434-24905
		Typical 4 Places

MODEL IG-4 HANGING ROTATOR
(NO SPINNING POWER CORD)
PART # 150001 021HANG

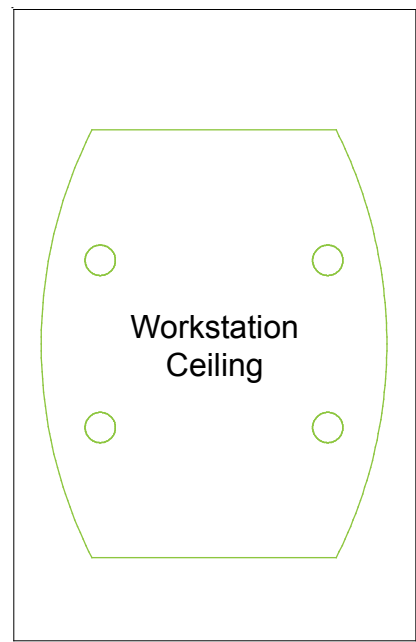
HANGING WEIGHT CAPACITY: 200 LBS.
AVAILABLE RPM SPEEDS: 1, 2(STD), 3, 4, 6
MOTOR DRAW: 0.1A (12w)
SAFETY CLUTCH: YES

****Complete *Engineering Certifications* are available at www.classicexhibits.com. Use the "Search for Setup Instructions Tool" on the Classic Home Page (lower left-hand corner).**

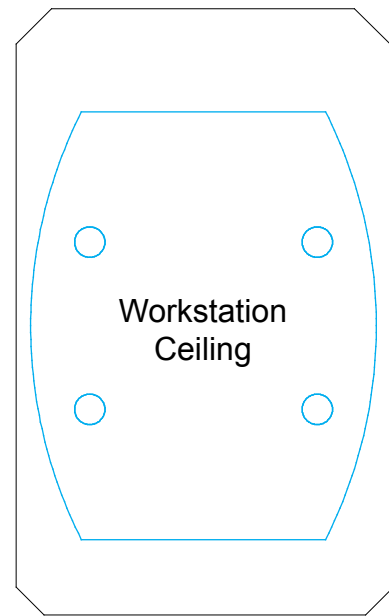
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Enter this 5 digit #

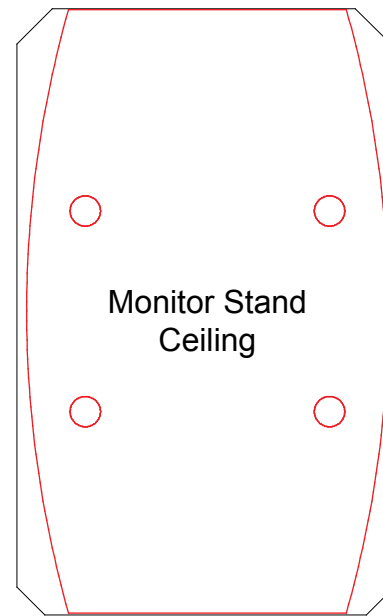
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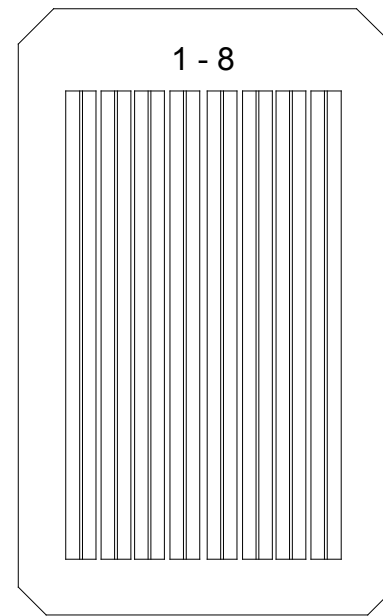
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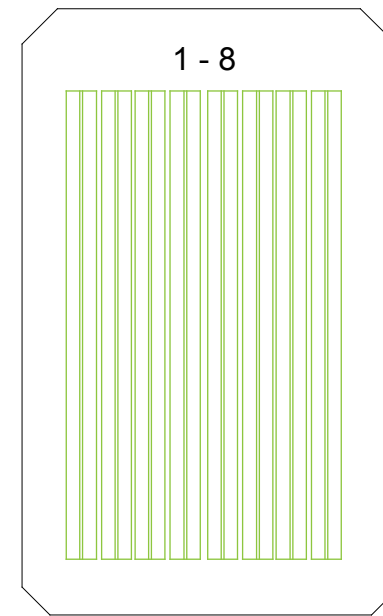
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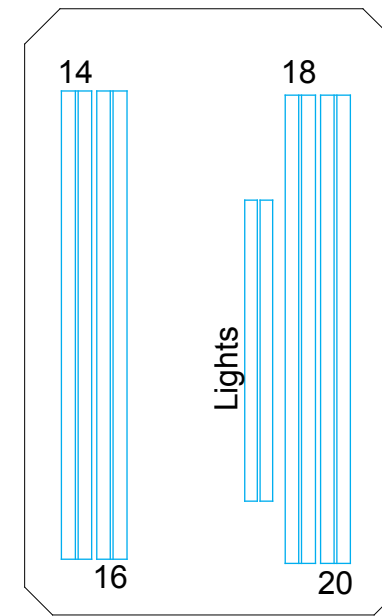
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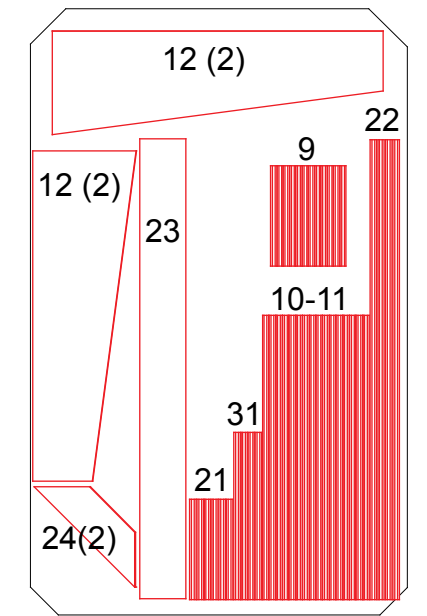
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Level 5

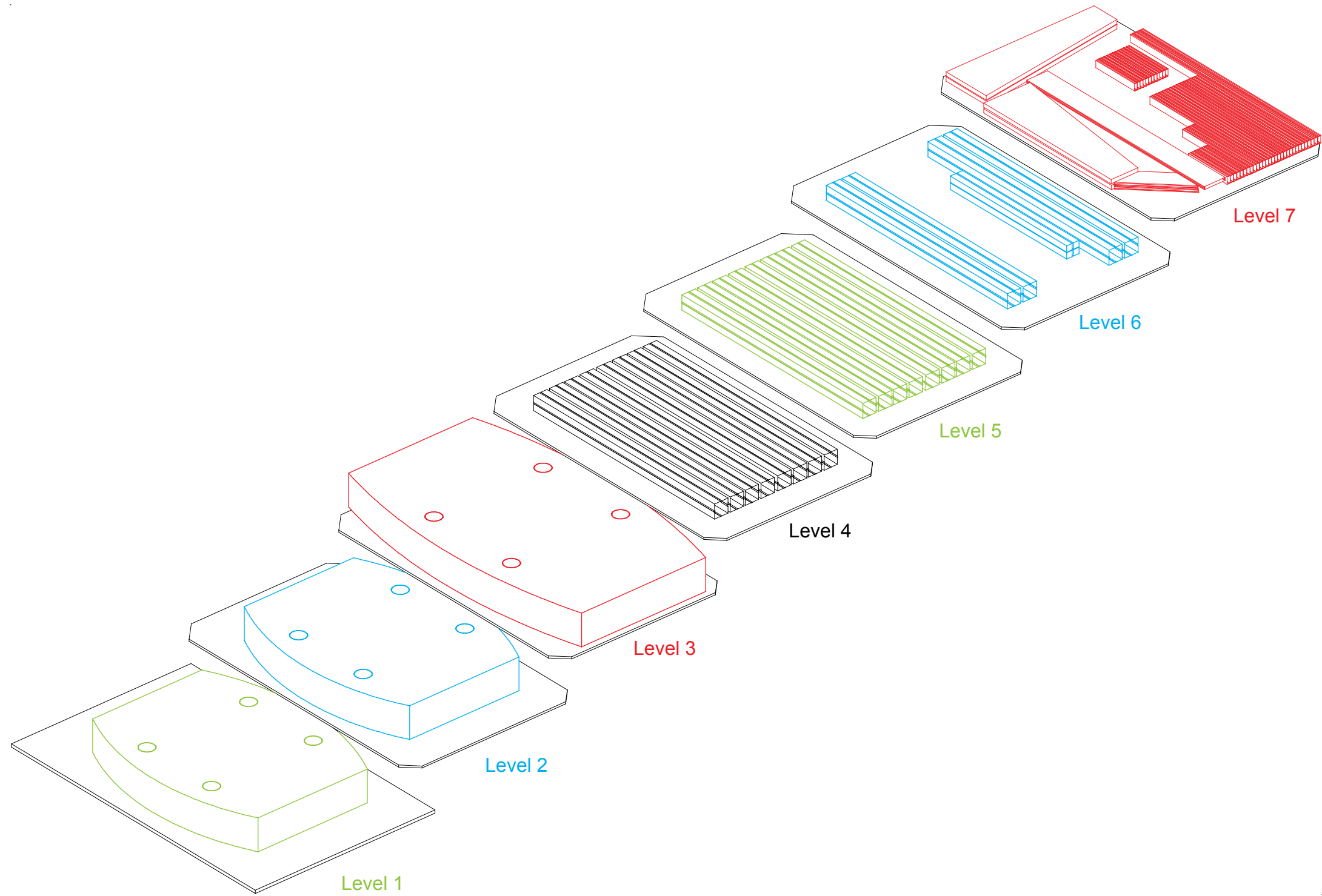


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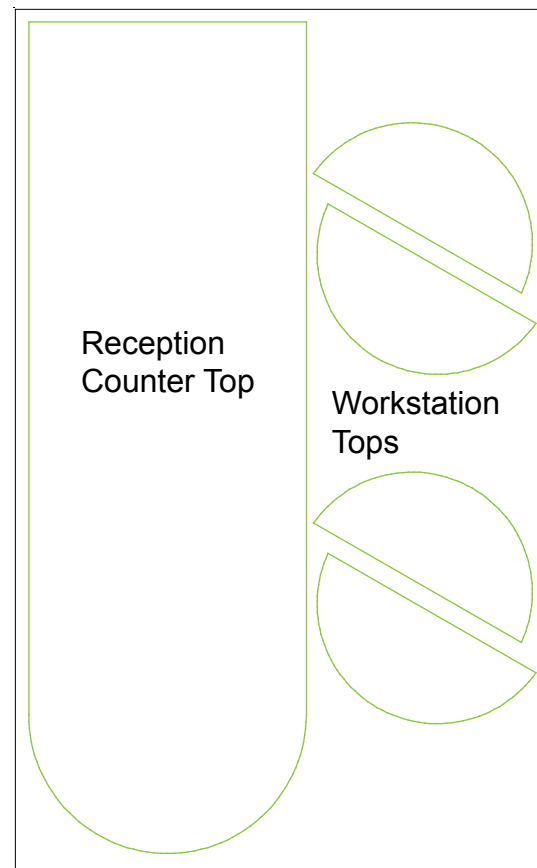


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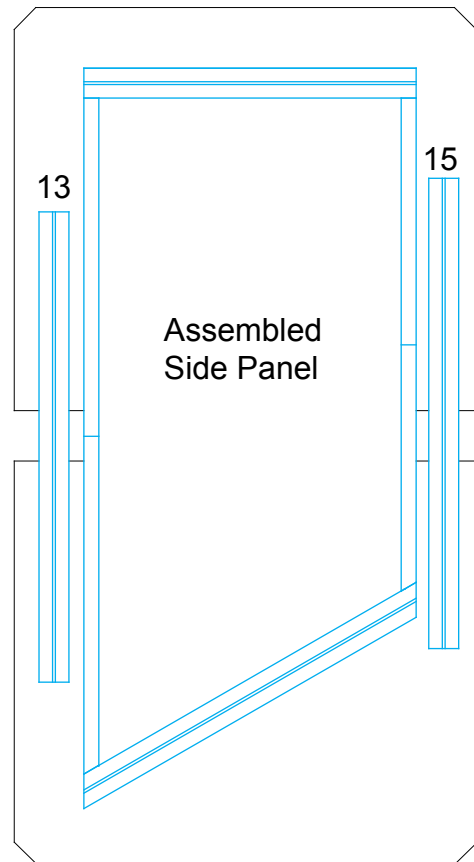
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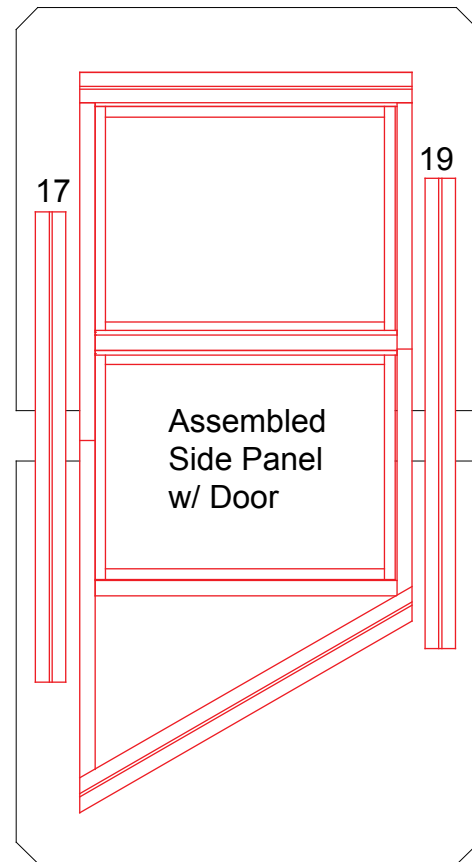
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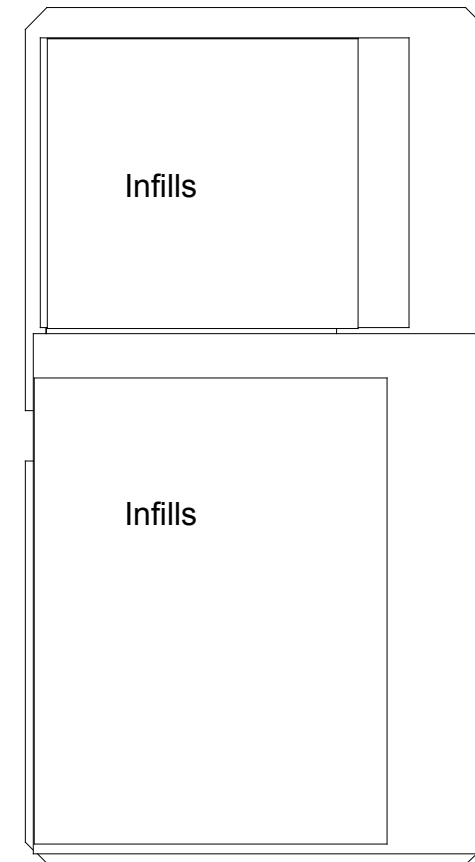
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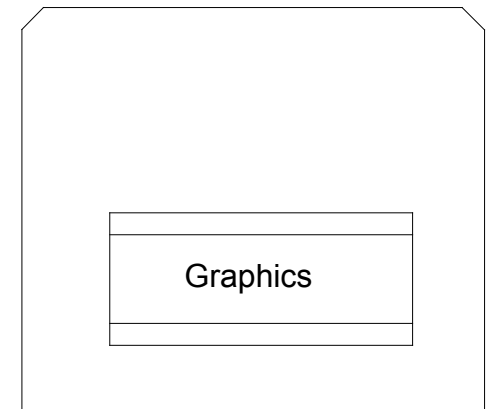
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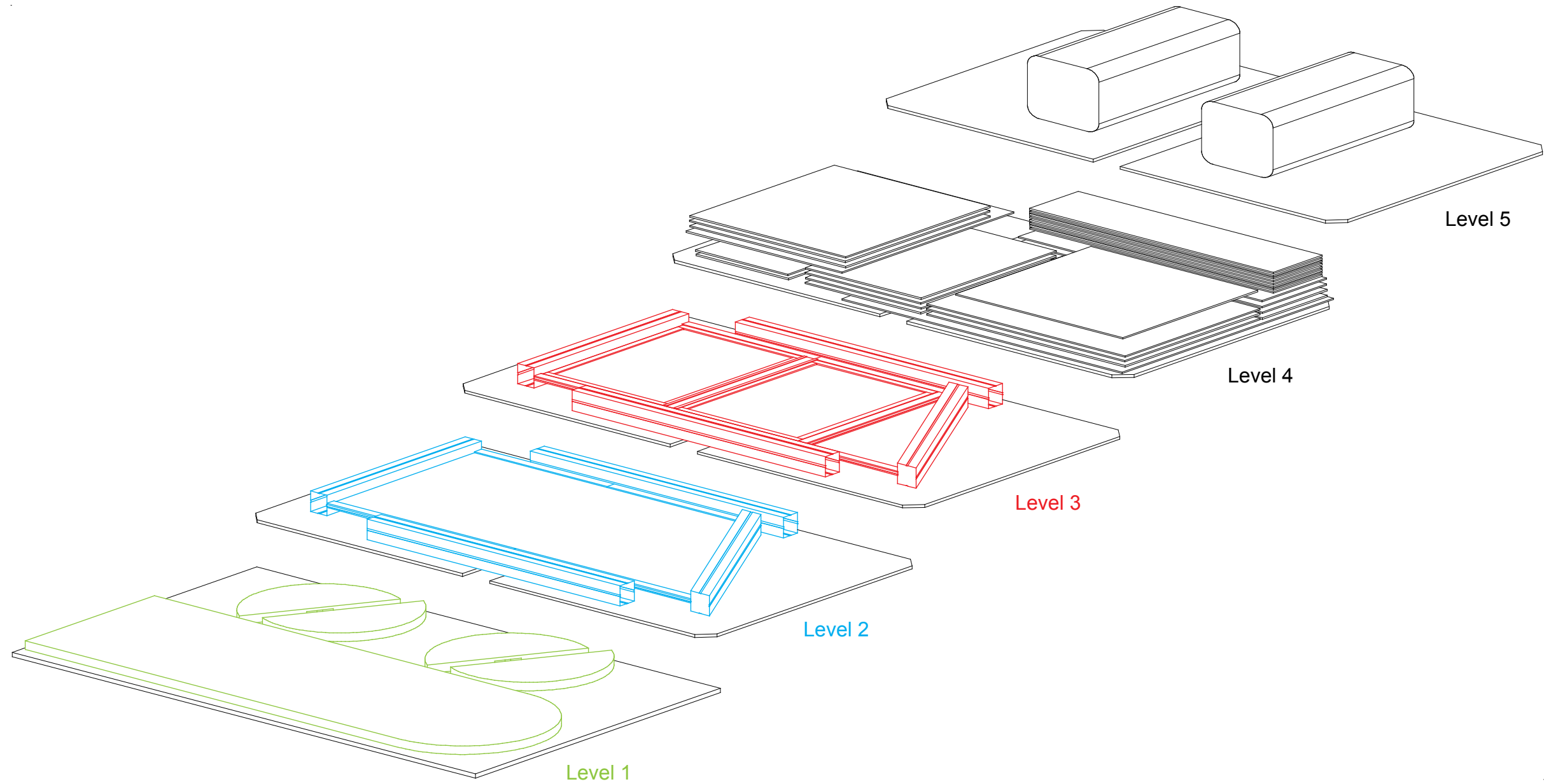


Level 4



Level 5

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