

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

# visionary™ DESIGNS

## 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.

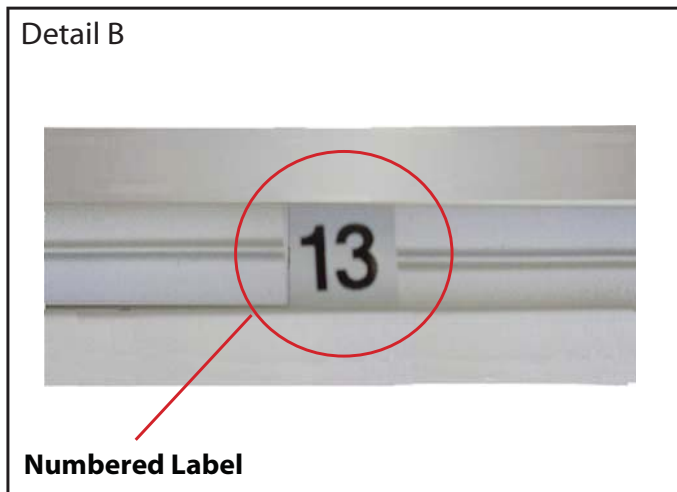


**Typical Connection**



**Typical Connection (cont'd)**

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.



**Detail B**

**Numbered Label**

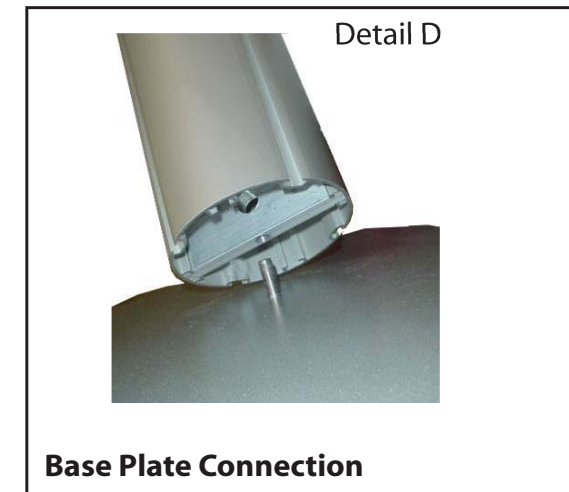
Each extrusion contains a numbered label which corresponds with setup instructions. The label is located within a groove of the extrusion (when possible). With Visionary Designs the labels contain Black numbers unless otherwise specified.



**Detail C**

**Horizontal Inline Connection** (remove only one setscrew)

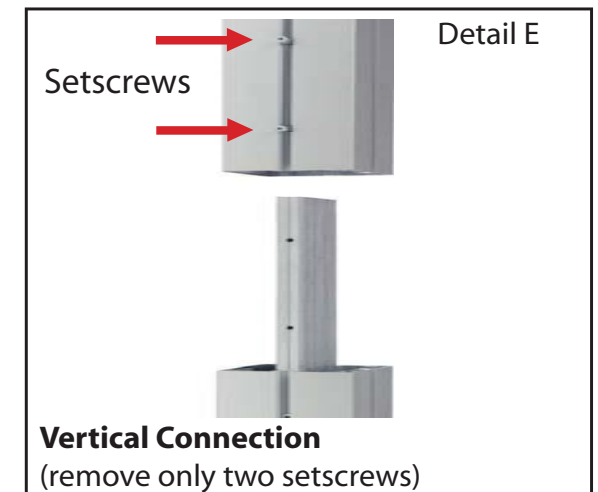
Remove only (1) setscrew when disassembling. Replace setscrew in extrusion after assembling it. Before packing, replace setscrew in extrusion to avoid losing it.



**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.

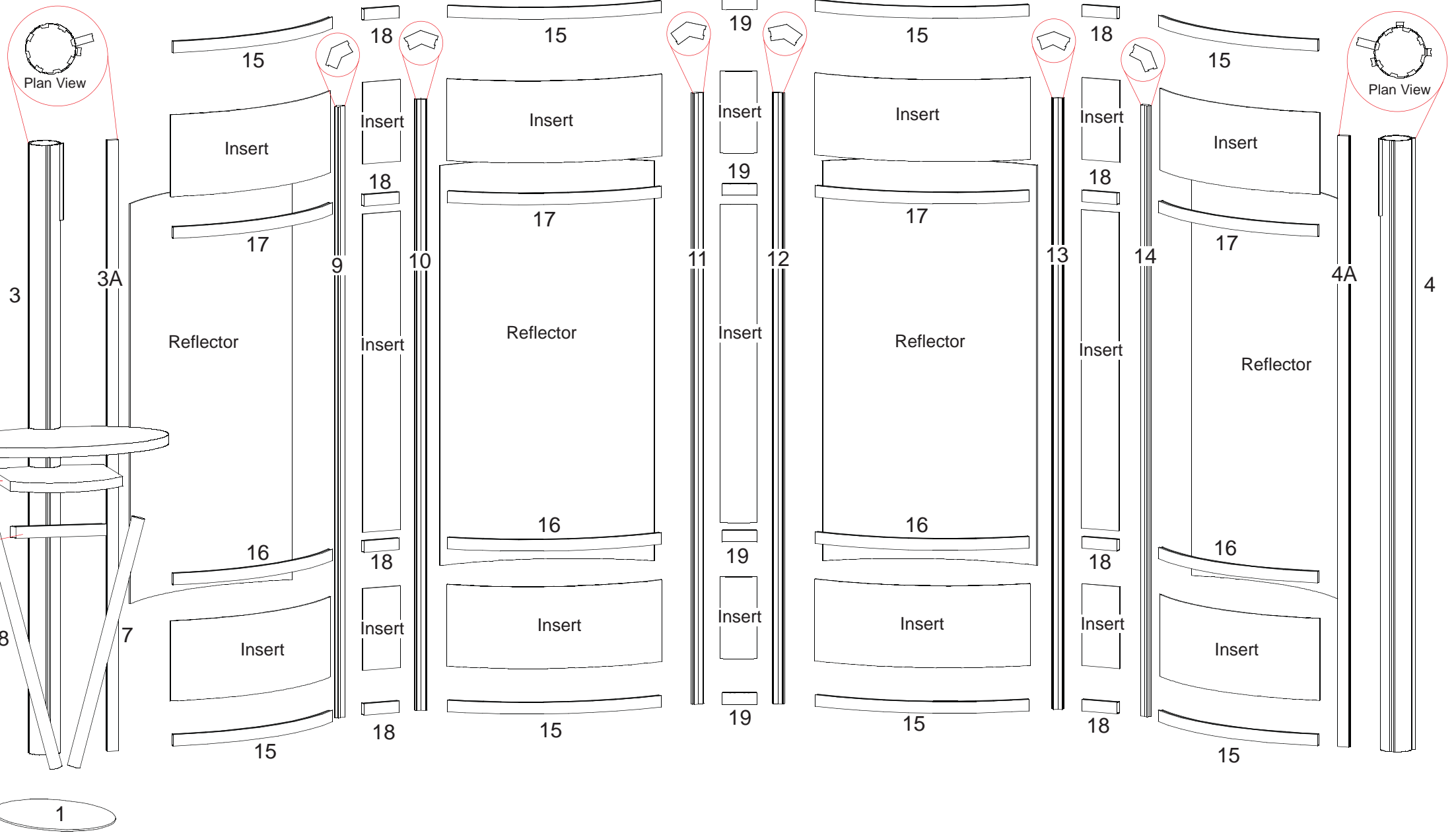
**WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING**

866.652.2100

Part Number	Qty	Description
1	1	Base Plate w/ 3 Holes
3	1	96" h Round Vertical extrusion
3A	1	96" h Vertical extrusion
4	1	96" h Round Vertical extrusion
4A	1	96" h Vertical extrusion
8	1	40" Round Oval extrusion - Workstation Counter support
7	1	40" Round Oval extrusion - Workstation Counter support
9	1	96" h 135° Vertical extrusion
10	1	96" h 135° Vertical extrusion
11	1	96" h 135° Vertical extrusion
12	1	96" h 135° Vertical extrusion
13	1	96" h 135° Vertical extrusion
14	1	96" h 135° Vertical extrusion
15	8	33.9161" w Curved Horizontal extrusion
16	4	33.9161" w Curved Horizontal extrusion
17	4	33.9161" w Curved Horizontal extrusion
18	8	6" w Horizontal extrusion
19	4	5.1976" w Curved Horizontal extrusion
28	1	Workstation Counter support

Steps

- 1) Attach vertical extrusions [3] and 40" round oval extrusions - workstation counter supports [7 and 8] to the oval base plate [1].
- 2) Attach vertical extrusions [3A and 4A] to round vertical extrusions [3 and 4] as shown.
- 3) Starting from Left side attach lower curved horizontal extrusion [15] between vertical extrusions [3A and 9], place insert as shown, attach curved horizontal extrusion [16] atop insert and between vertical extrusions [3A and 9].
- 4) Attach curved horizontal extrusion [17] between vertical extrusions [3A and 9], leave slightly loose for adjustment, place insert as shown, attach upper curved horizontal extrusion [15] atop insert and between vertical extrusions [3A and 9] making sure extrusion [15] is flush with top of verticals, now tighten [17] into place.
- 5) Attach horizontal extrusions [18] between vertical extrusions [9 and 10] placing inserts as shown.
- 6) Continue on repeating steps 3 thru 5 for remaining components.
- 7) Connect extrusion [28] between tapered counter supports [7 and 8].
- 8) Attach counter and keyboard shelf to tapered supports [7 and 8] and to vertical extrusion [3] using thumbscrews provided.



**Reflector Attachment**

Attach reflector to backwall by adhering to velcro located on verticals.  
Lights will velcro to reflector.

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Part Number	Qty	Description
5	2	96"h Round Vertical extrusion
20	3	25.507"w Horizontal extrusion
21	3	50.536"w Horizontal extrusion

Steps

- 1) Connect horizontal extrusions [20] between vertical extrusions [4 from previous page and 5], placing inserts as shown.
- 2) Connect horizontal extrusions [21] between vertical extrusions [5], placing inserts as shown.



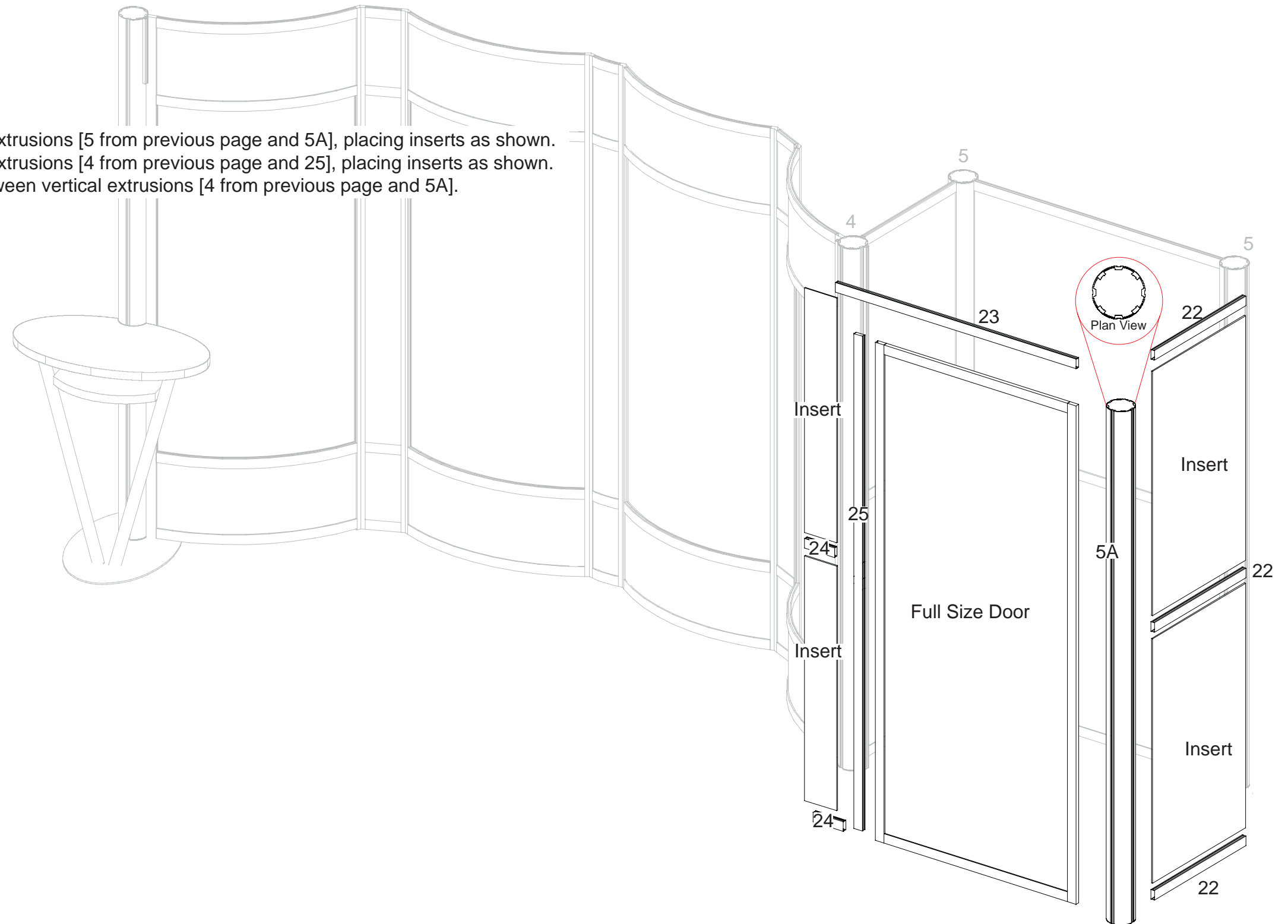
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Part Number	Qty	Description
5A	1	96"h Round Vertical extrusion
22	3	26"w Horizontal extrusion
23	1	50.536"w Horizontal extrusion
24	2	6.209"w Horizontal extrusion
25	1	94.209"h Vertical extrusion

Steps

- 1) Attach horizontal extrusions [22] between vertical extrusions [5 from previous page and 5A], placing inserts as shown.
- 2) Attach horizontal extrusions [24] between vertical extrusions [4 from previous page and 25], placing inserts as shown.
- 3) Attach horizontal extrusion [23] flush to the top between vertical extrusions [4 from previous page and 5A].
- 4) Place door setting atop hinges as shown.



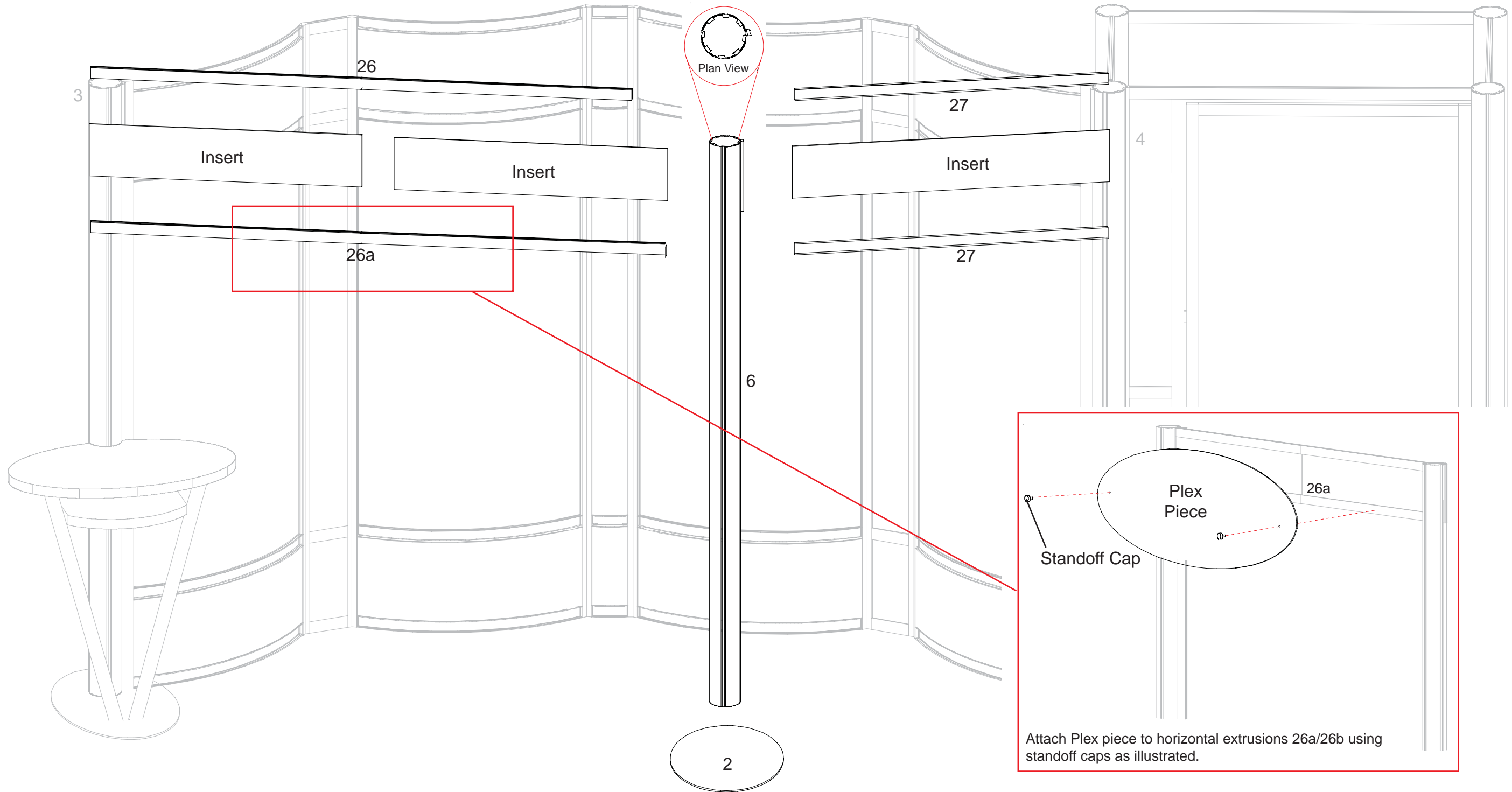
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Part Number	Qty	Description
2	1	Oval Base Plate w/ 1 Hole
6	1	96"h Round Vertical extrusion
26/26a	1/1	43.2443"w Horizontal extrusion
27	2	49.8343"w Horizontal extrusion

Steps

- 1) Attach horizontal extrusions [26 and 26a] between vertical extrusions [3 from previous pages and 6], placing inserts as shown.
- 2) Attach horizontal extrusions [27] between vertical extrusions [4 from previous pages and 6], placing insert as shown.
- 3) Attach Oval Plex piece to horizontal extrusions using standoffs provided as shown in detail.



Attach Plex piece to horizontal extrusions 26a/26b using standoff caps as illustrated.

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