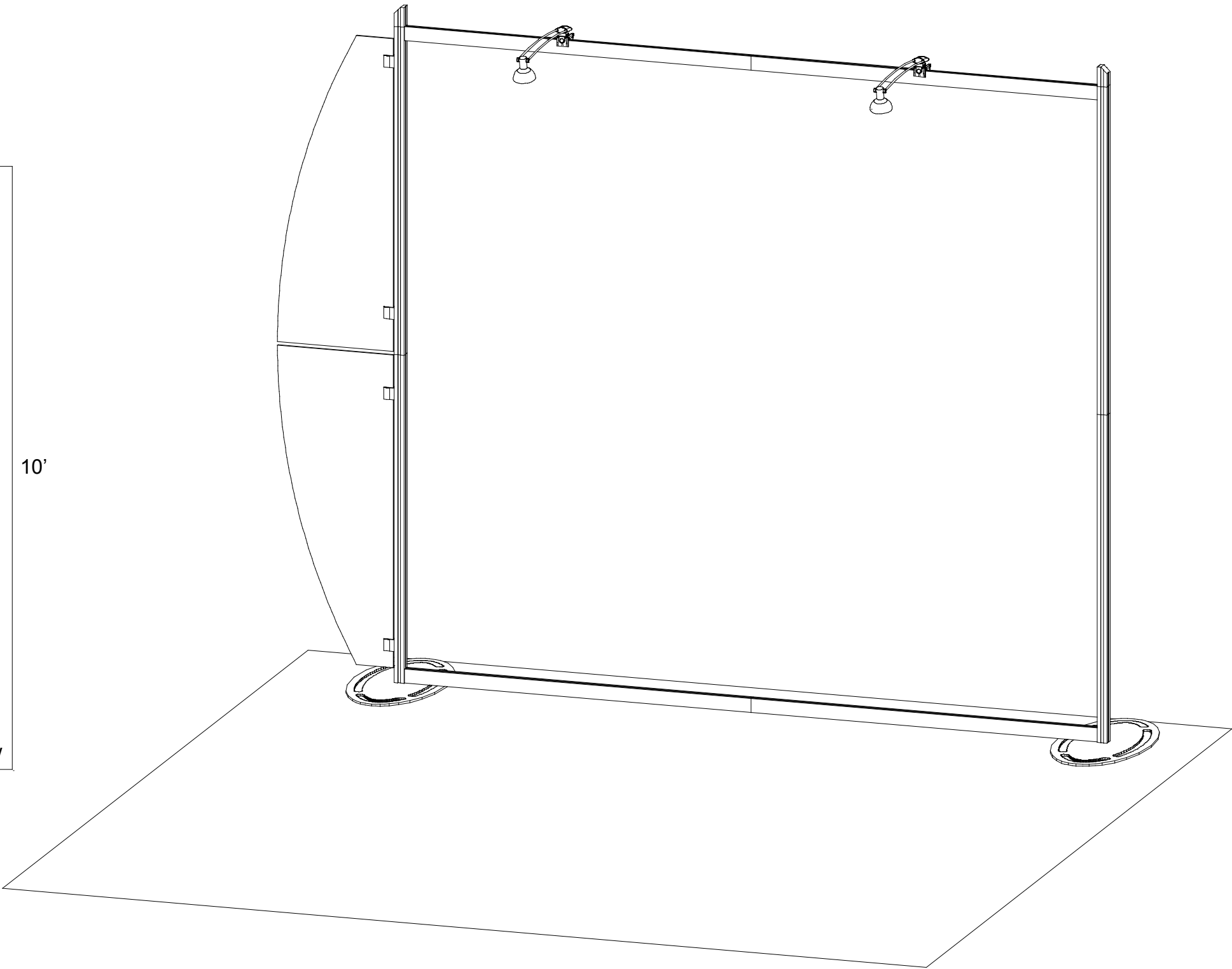


10'

Plan View

10'



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

# SACAGAWEA

DESIGNS

**Using You Set-up Instructions:**

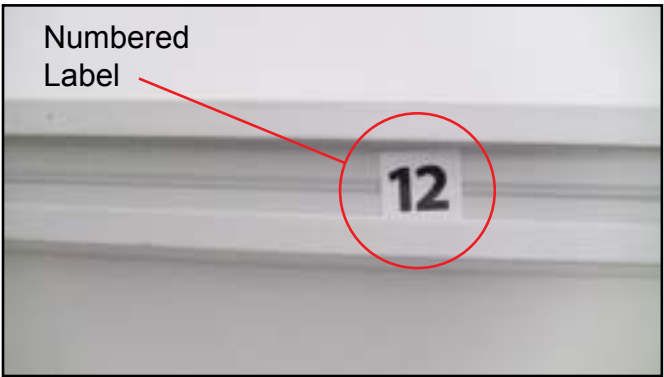
The Visionary Designs Set-up Instructions for Sacagawea displays are created specifically for your configuration. They are laid out sequentially, including an exploded view of the entire display and a logical series of detailed steps for assembly. We encourage you to study the instructions **before** attempting to assemble your exhibit.

**THIS IS VERY IMPORTANT!**

Each page reminds you to tighten the setscrews after disassembling your exhibit to prevent loss of the locks and setscrews (see below in red).

**Cleaning & Packing Your Display:**

- 1) Use care when cleaning aluminum extrusions or acrylic inserts. Use only non-abrasive cleaners.
- 2) When cleaning laminate inserts or counter tops, 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 materials. It will make re-packing much easier and will reduce the likelihood of shipping damage.



**Detail B:** Each extrusion contains a numbered label that corresponds to set-up instructions. The label is located within a groove of the extrusion (when possible). Visionary Design labels contain Black numbers unless otherwise specified.

Horizontal Connection



**Detail C:** A rectangular connection bar with plastic T Knobs is inserted between two horizontal extrusions joined end-to-end. Turn the knobs clockwise to tighten. Do Not Overtighten.

Hex Key Tool



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

Typical Connection



**Detail A:** 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



Base Plate Connection



**Detail D:** Attach vertical extrusions to base plates with supplied bolts inserted through the hole in the plate. Be careful not to strip the thread.

Vertical Connection



**Detail E:** A square connection bar with plastic T Knobs is inserted between two vertical extrusions joined end-to-end. Turn the knobs clockwise to tighten. Do Not Overtighten.

Corner Connection



**Detail F:** Plastic Star Knobs are used to tighten locks where horizontal extrusions connect with vertical extrusions. Turn the knobs clockwise to tighten. Turn counter-clockwise to loosen, but do not remove knob. Do Not Overtighten.


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

866.652.2100

Item	Qty.	Description
1	2	Base Plate
2a/2b	1/1	42" Vertical Extrusion
3a/3b	1/1	42" Vertical Extrusion
4a/4b	1/1	45" Horizontal Extrusion
5a/5b	1/1	45" Horizontal Extrusion
6a/6b	1/1	2.5" Angle-Cut Vertical

- Steps:
- 1) Attach base plates [1] to lower verticals [2a,3a] with bolts.
  - 2) Connect upper verticals [2b,3b] to lower verticals [2a,3a] with connection bars [b].
  - 3) Connect horizontals [4a,4b] and [5a,5b] with connection bars [a].
  - 4) Connect vertical assemblies [2a/2b,3a/3b] with horizontal assemblies [4a/4b,5a/5b] as shown.
  - 5) Connect angled verticals [6a,6b] to upper verticals as shown.
  - 6) Attach graphics to **velcro** on back side of frame.

★ indicates location of knobs on BACKSIDE of unit.



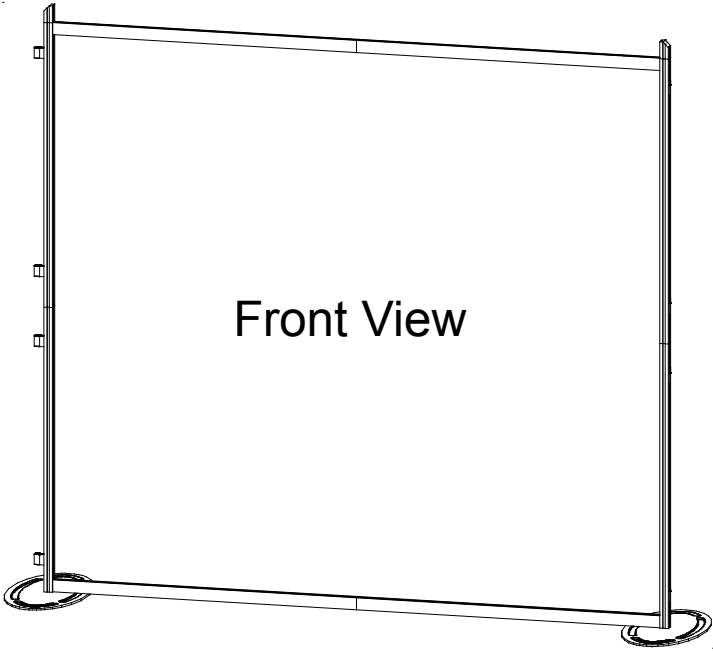
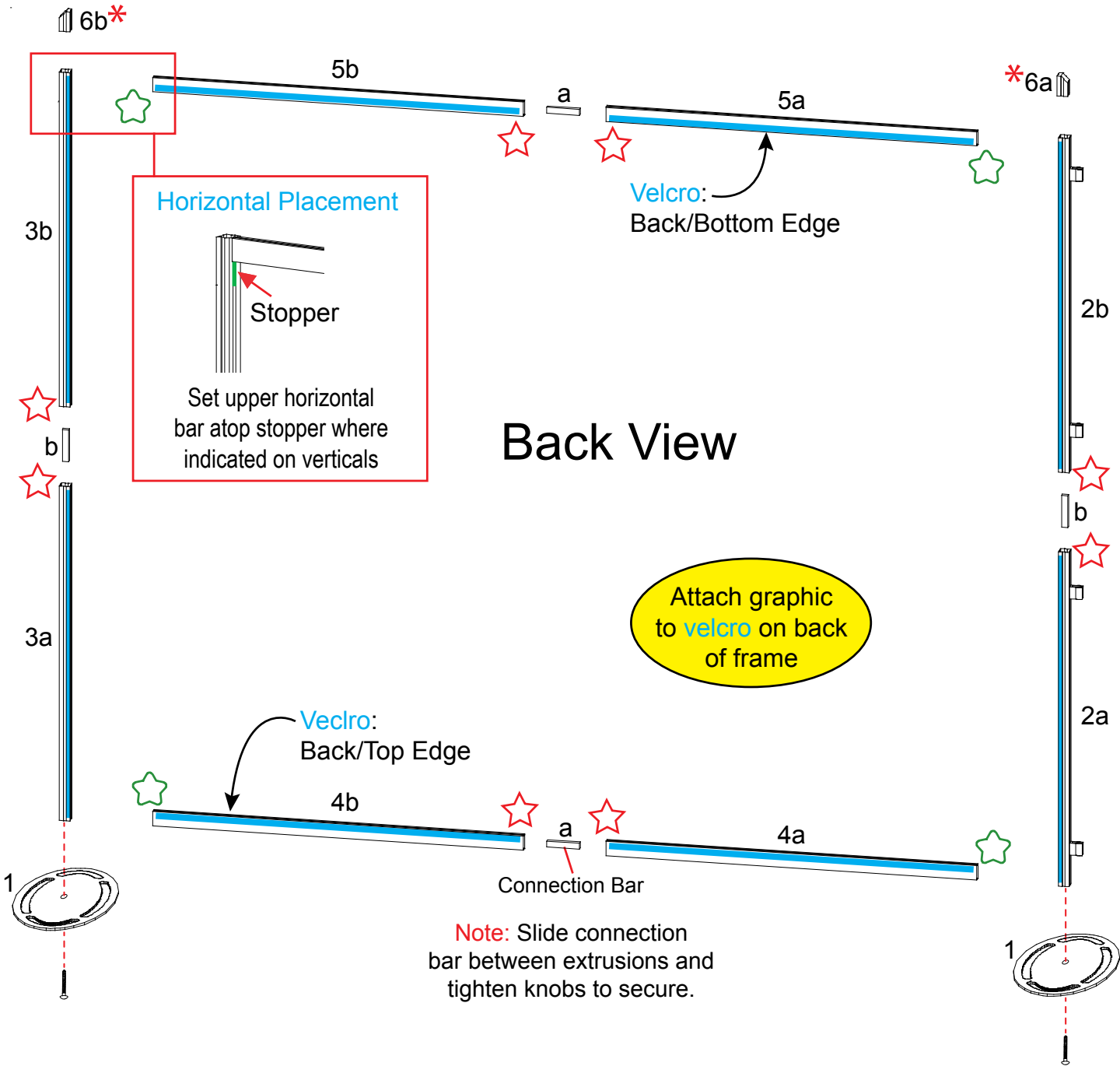
Knob

Knob

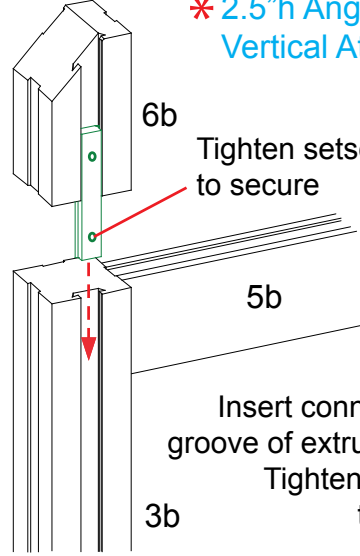
Turn Knob Clockwise to Tighten Lock

Do not over tighten Knobs

★ indicates location of connection lock with knob.



\* 2.5" h Angle-Cut Vertical Attachment



6b

Tighten setscrew to secure

5b

3b

Insert connector into groove of extrusion [3b]. Tighten setscrew to secure.

Back View of Backwall

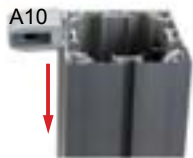
WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING

866.652.2100

- Steps:
- 1) Attach lights as indicated.
  - 2) Attach wings to A10 clamps as shown.

Wing Attachment

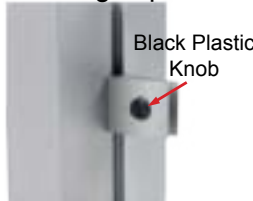
Slide A10 Clamp  
into groove  
of square extrusion.



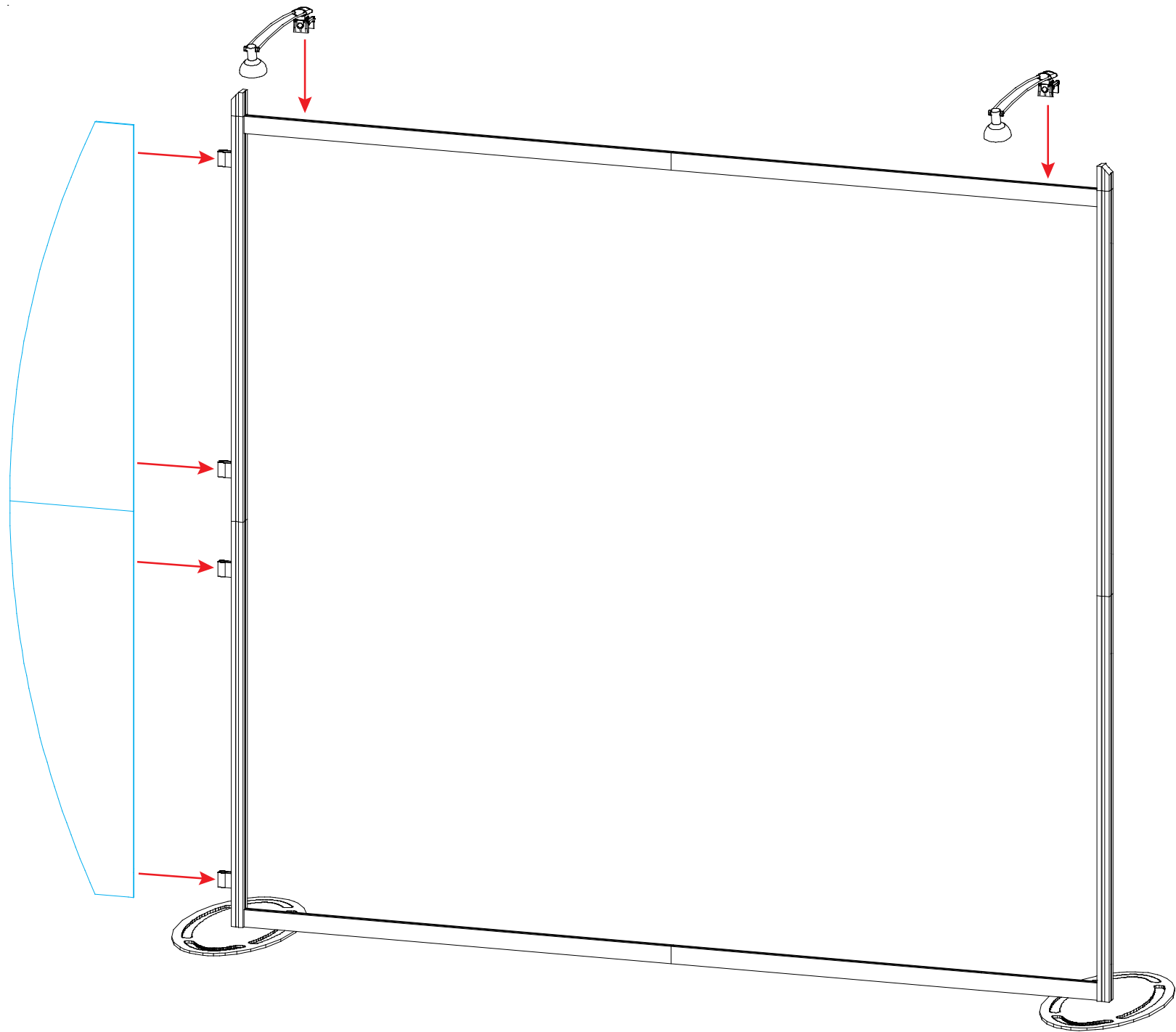
When desired location  
is found, tighten  
set screw to secure.



Tighten black plastic  
set screw to secure  
Wing in place.

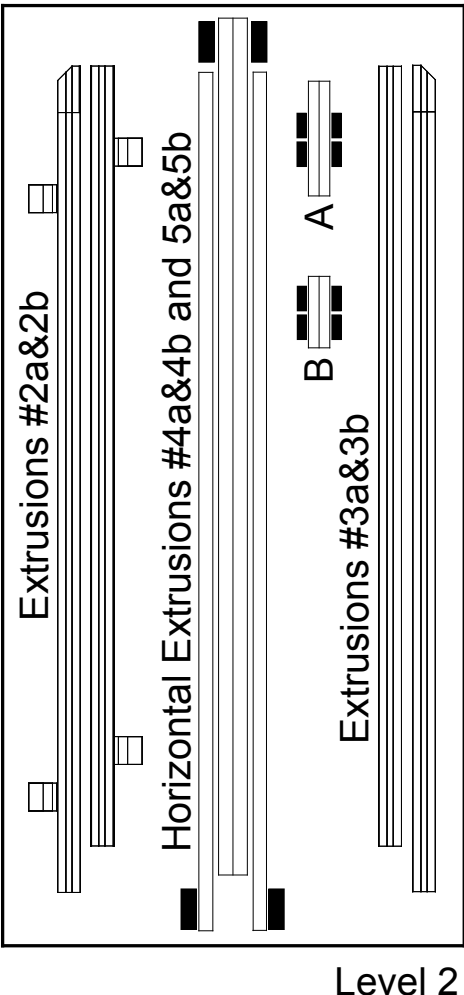
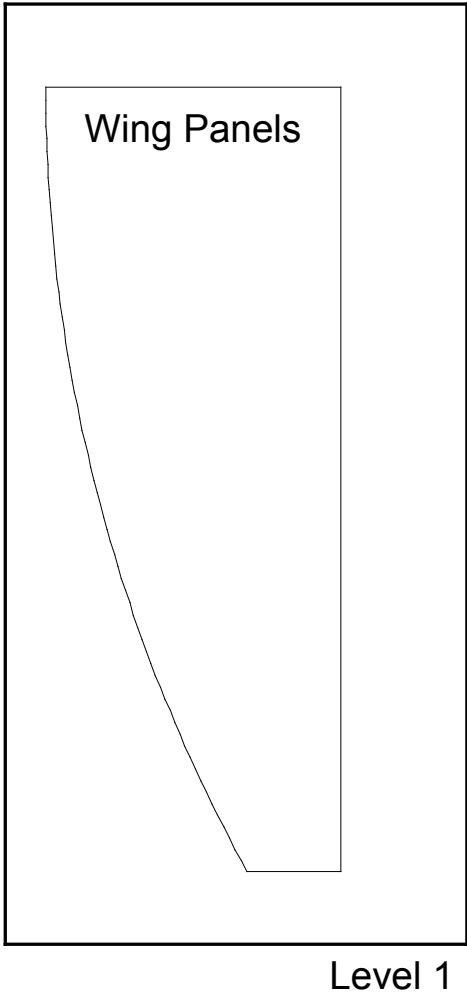


Keep A10 clamps  
attached to verticals



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

Top View



- Halogen Lights
- Graphics
- Setup Hardware
- (2) Base Plates

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