

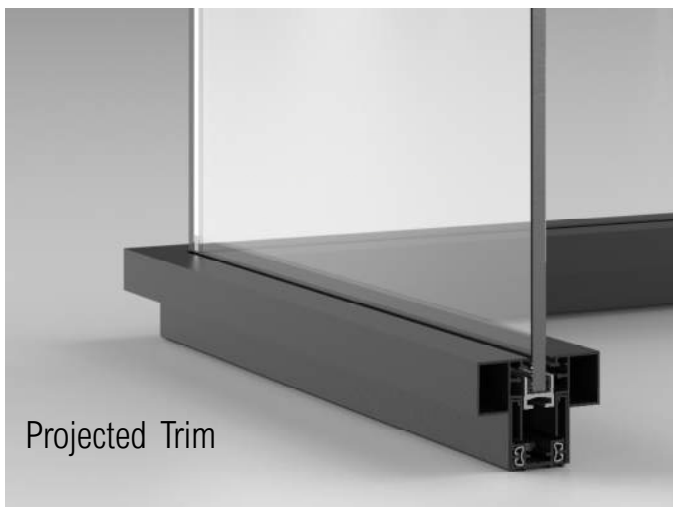
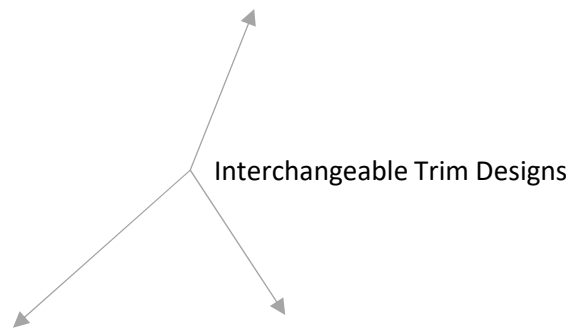


Titan TM

*Product Details
and Standards*

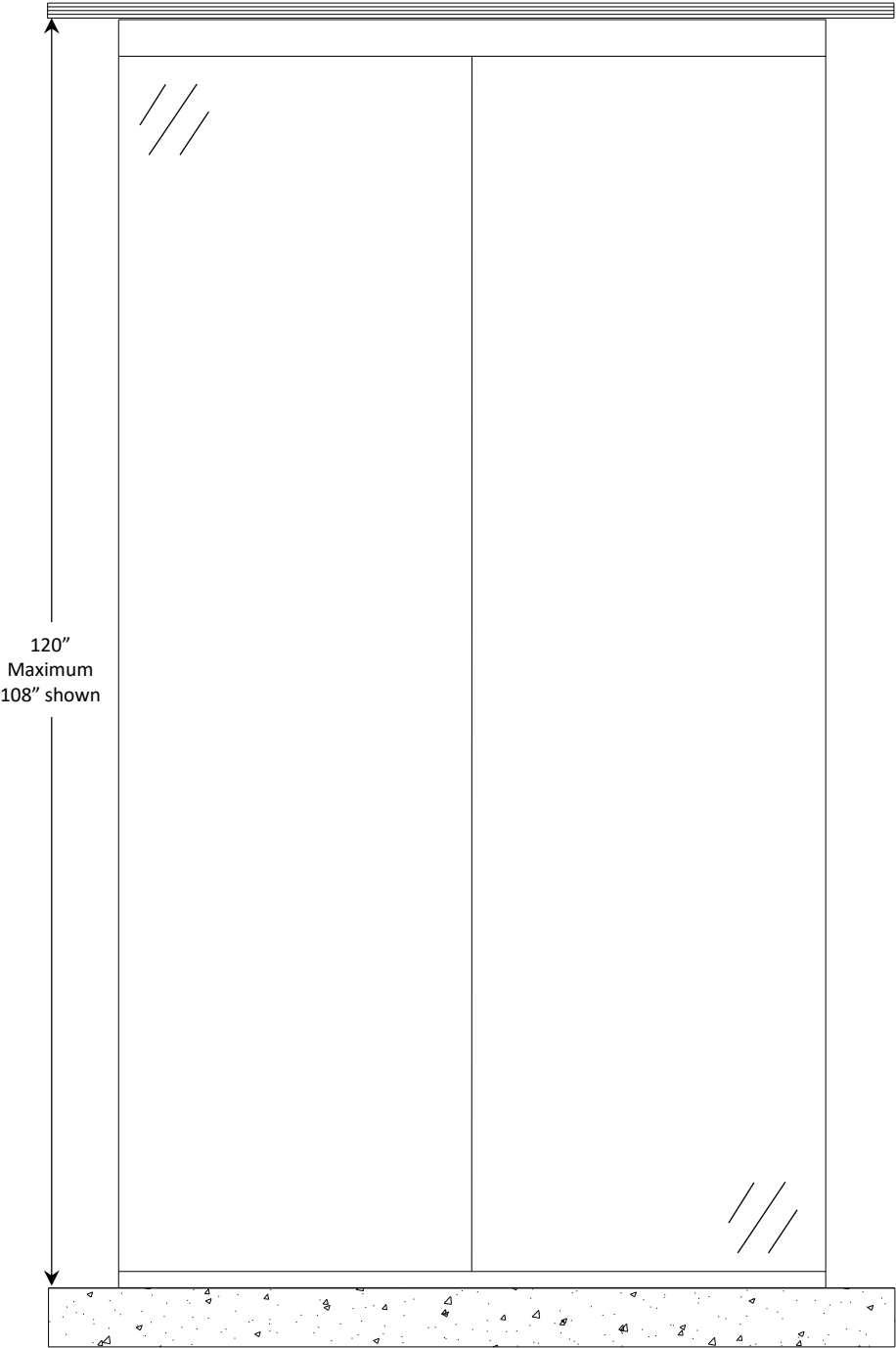


Frameless Glass Wall Trim Façade Options

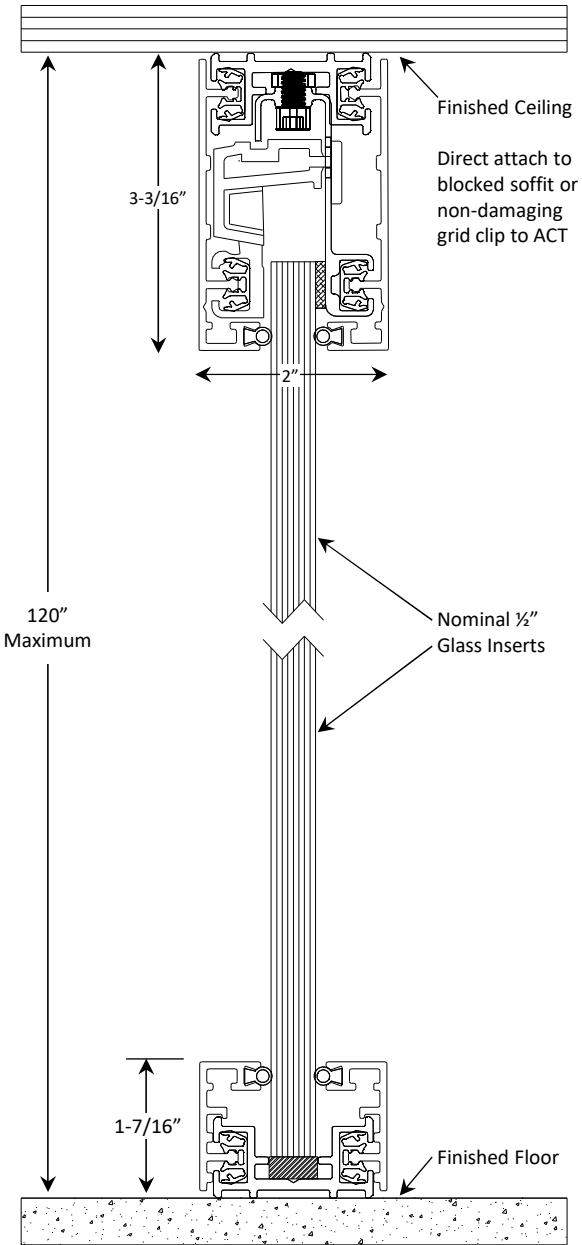


Low Profile Frameless

Typical Elevation
2 Glass Panels 30" x 108" shown
 $\pm 3/4"$ = 1' Scale

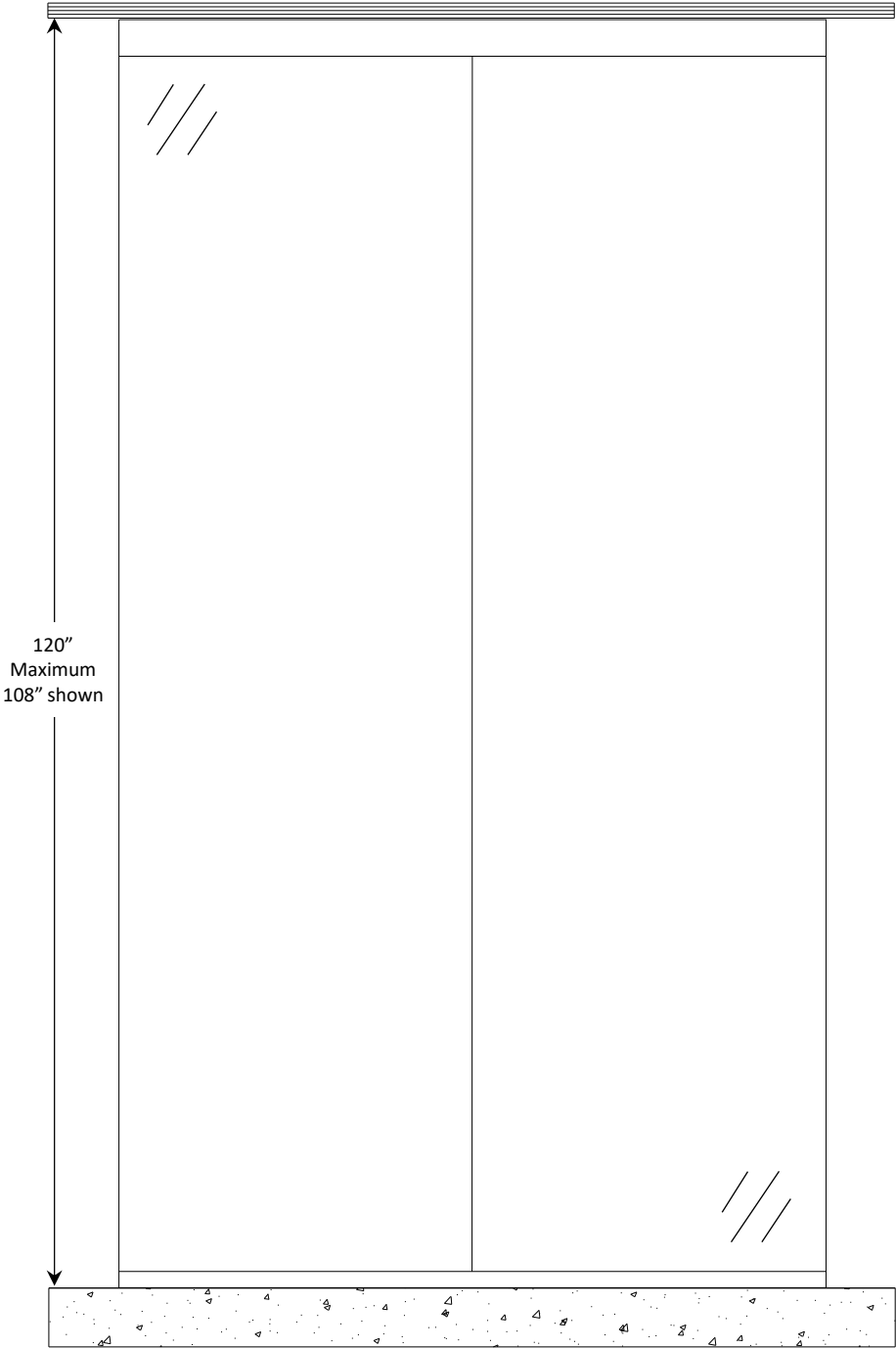


Section Elevation
 $\pm 1/2"$ scale

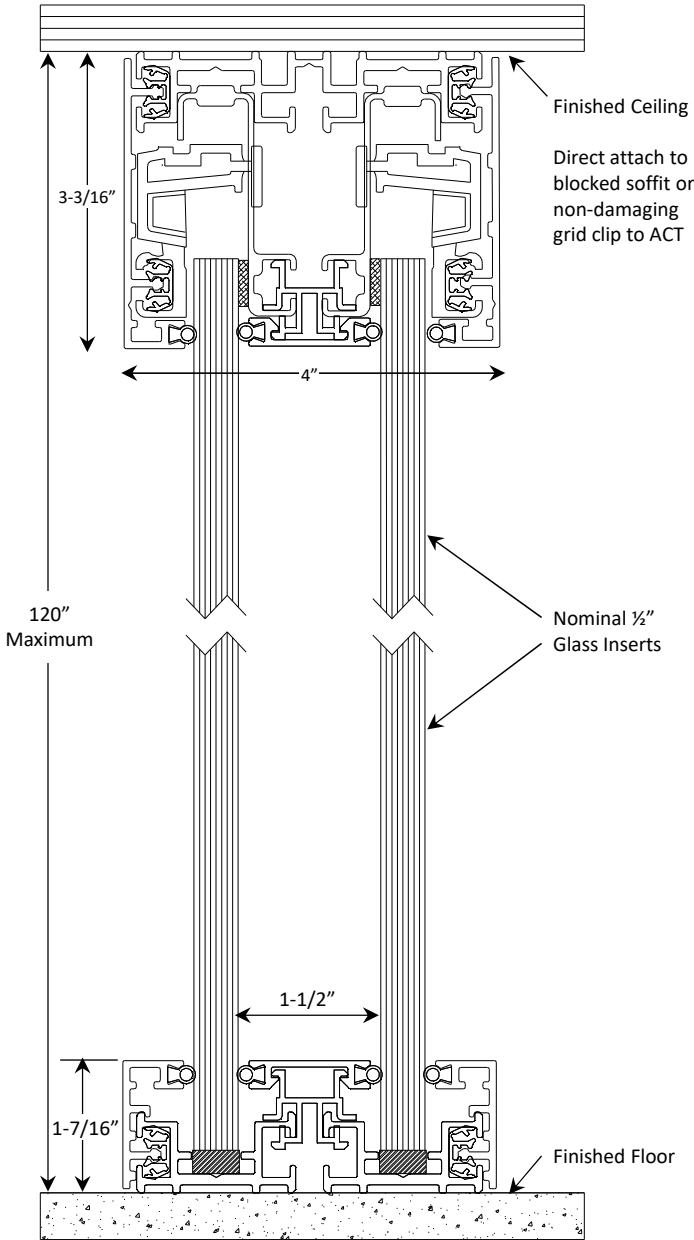


Low Profile Frameless, Dual

Typical Elevation
2 by 2 Glass Panels 30" x 108" shown
±3/4" = 1' Scale



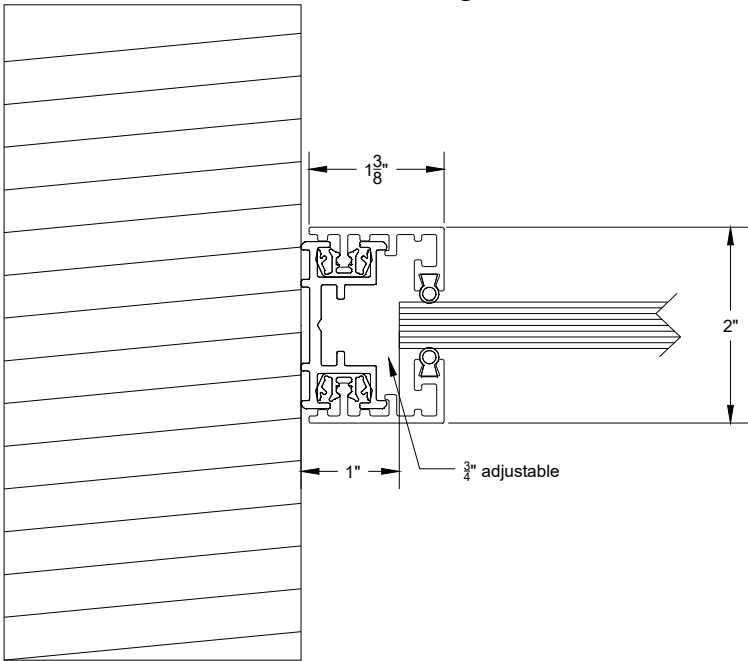
Section Elevation
±½ scale



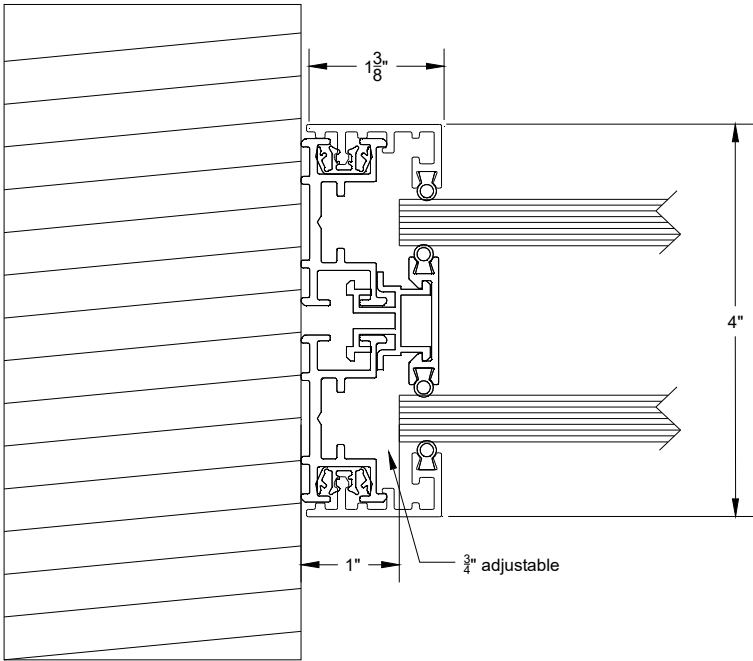
Low Profile Wall Start Details

Section Plan View
 $\pm \frac{1}{2}$ scale

Single Glazed

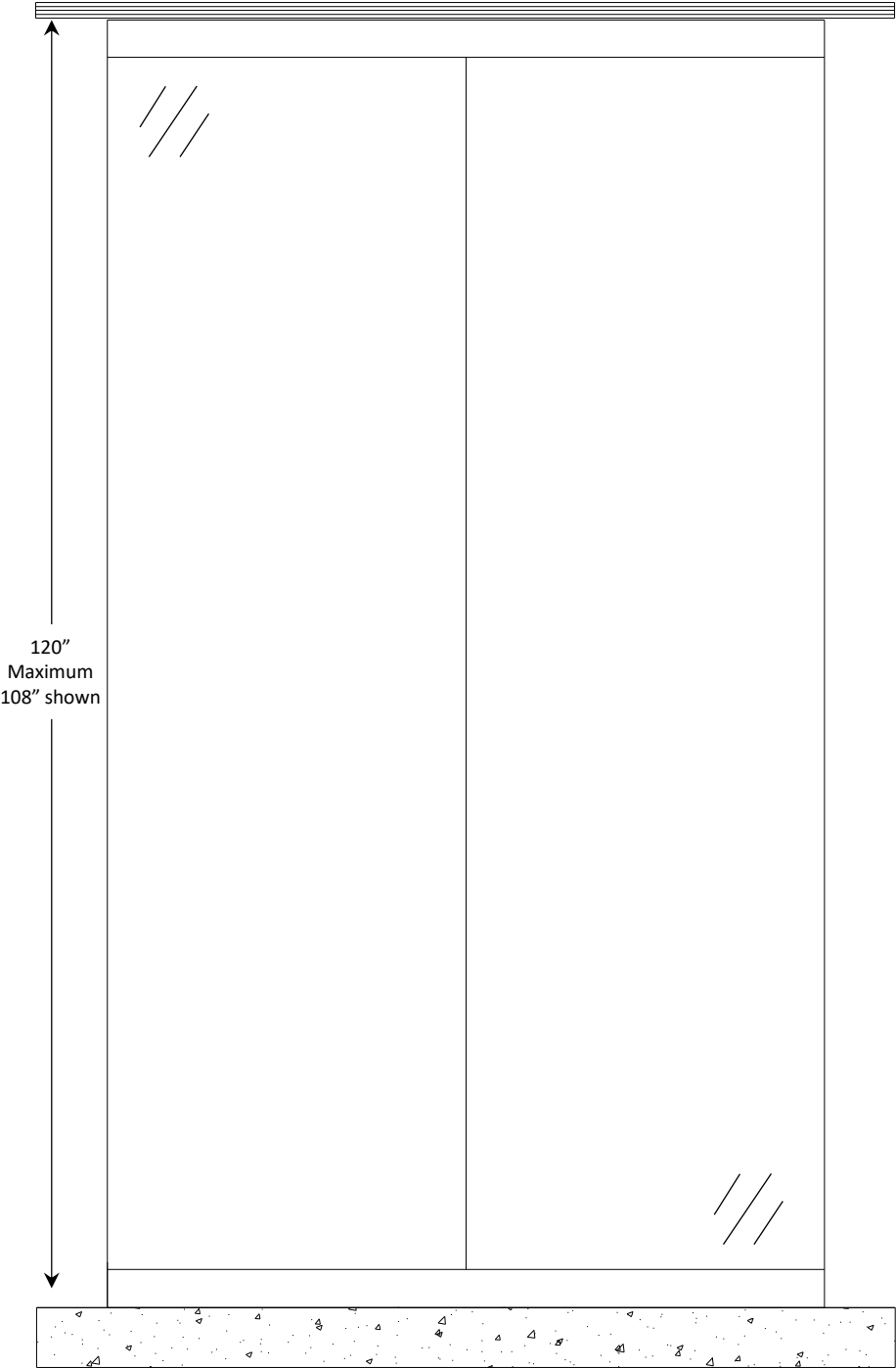


Double Glazed

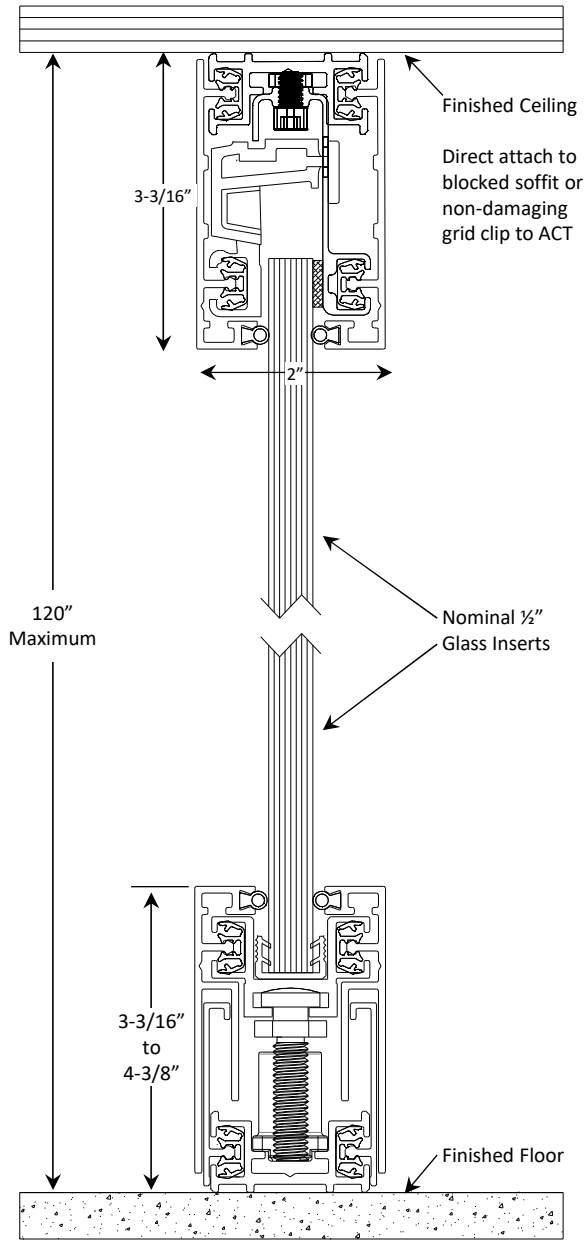


Flat Trim Frameless

Typical Elevation
2 Glass Panels 30" x 108" shown
±3/4" = 1' Scale

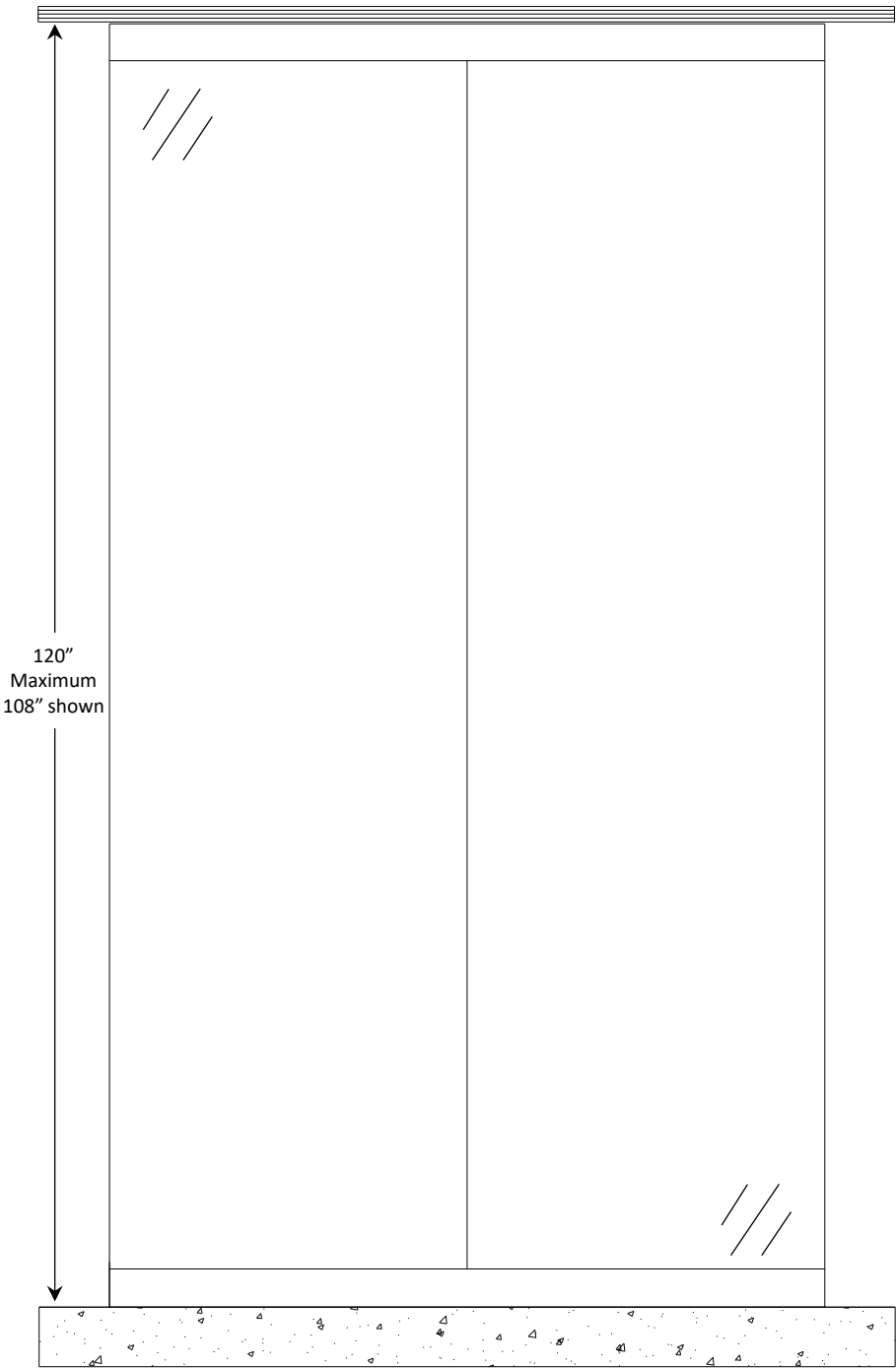


Section Elevation
±½ scale

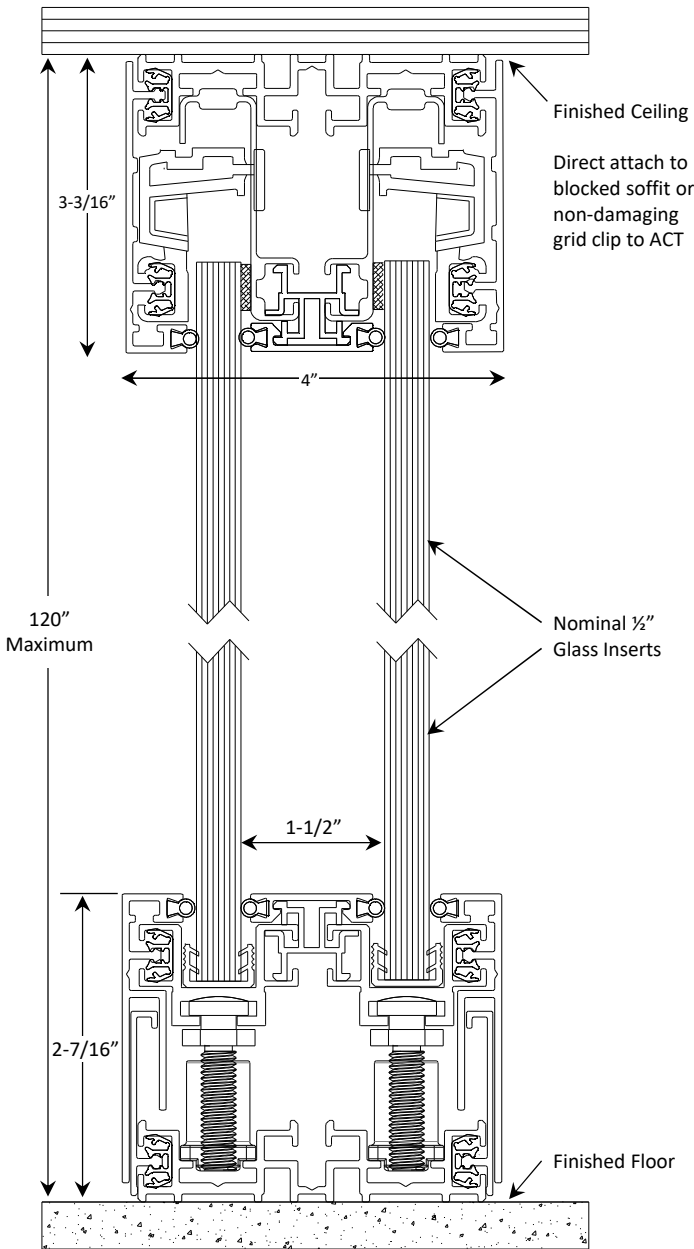


Flat Trim Frameless, Dual

Typical Elevation
2 by 2 Glass Panels 30" x 108" shown
 $\pm 3/4"$ = 1' Scale

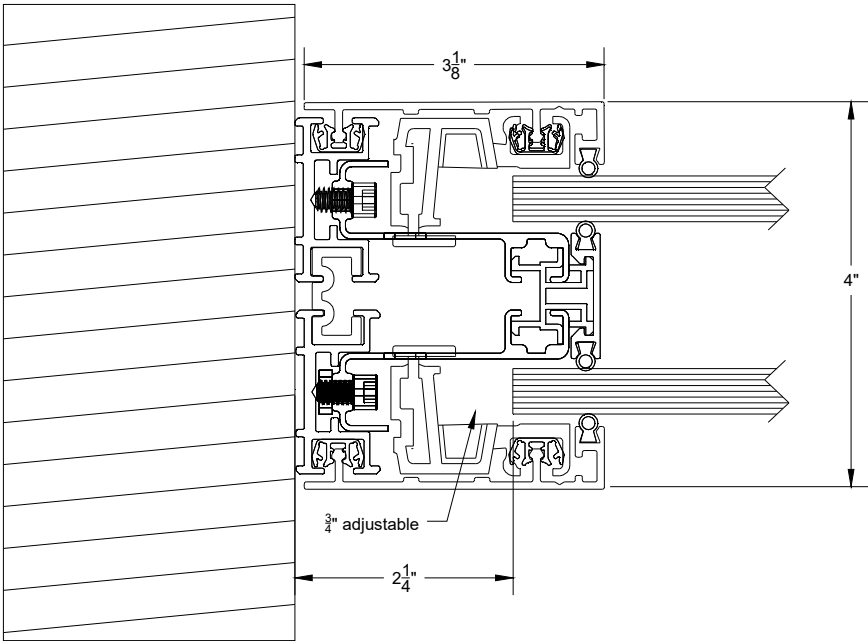
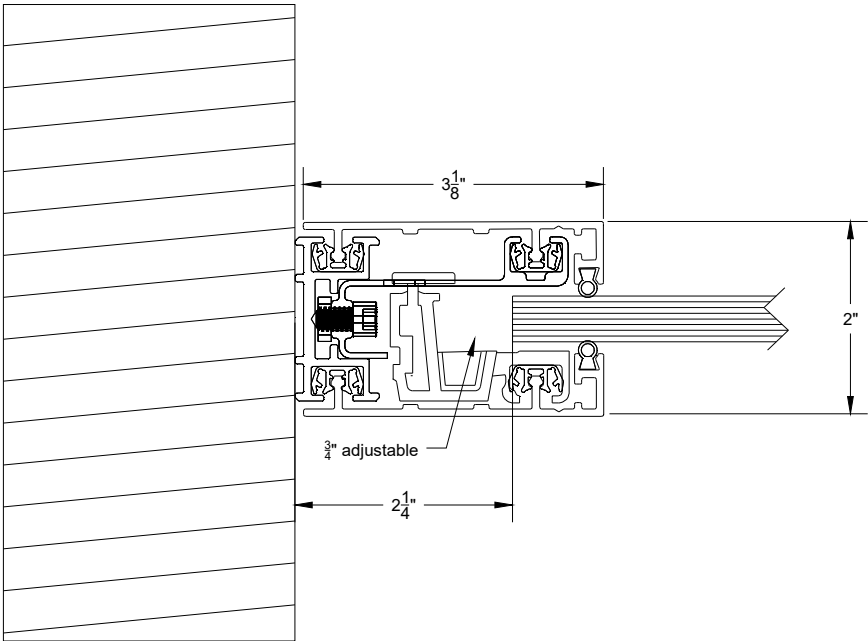


Section Elevation
 $\pm 1/2"$ scale



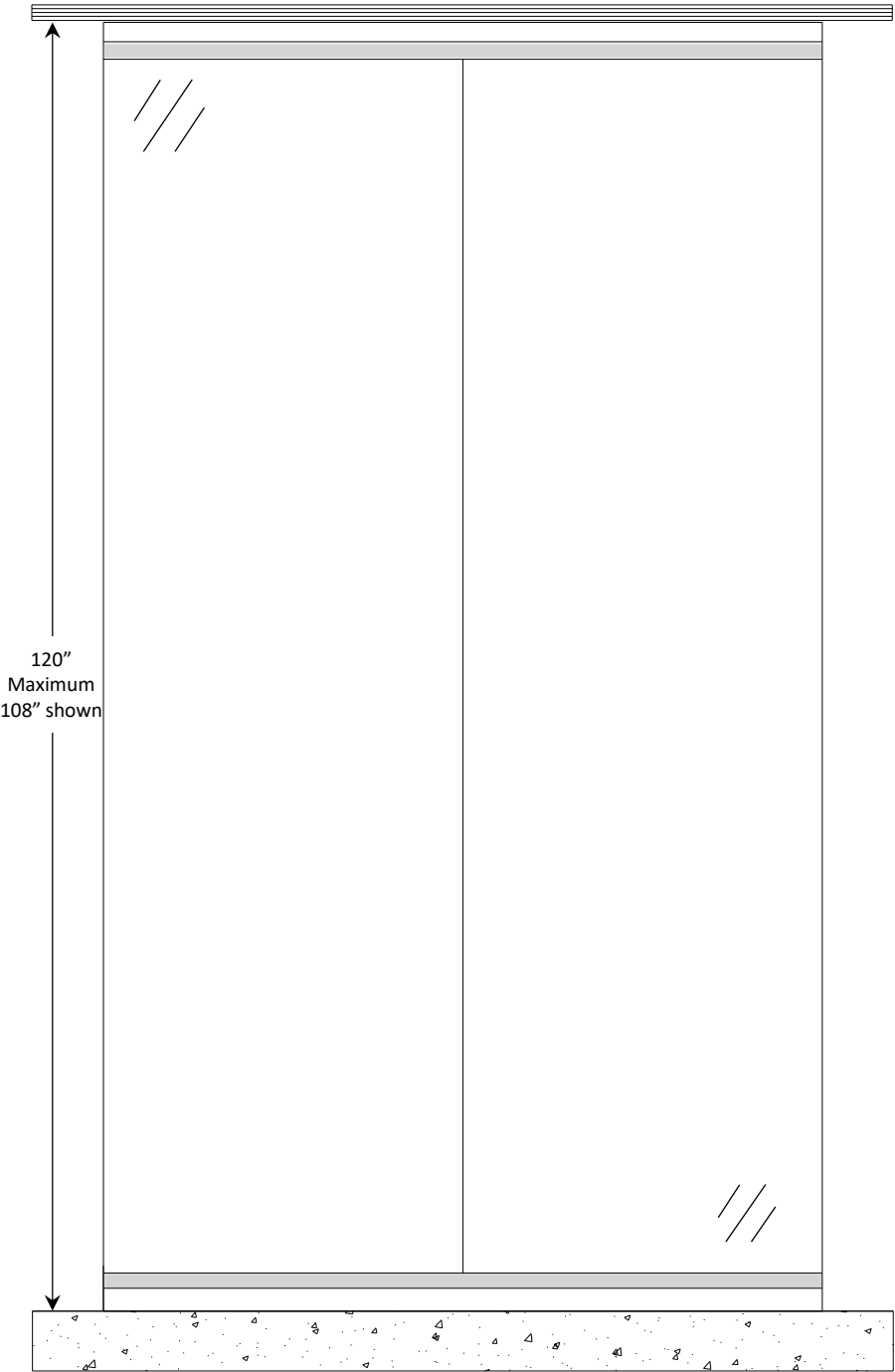
Flat Trim Wall Start Details

Section Plan View
±½ scale

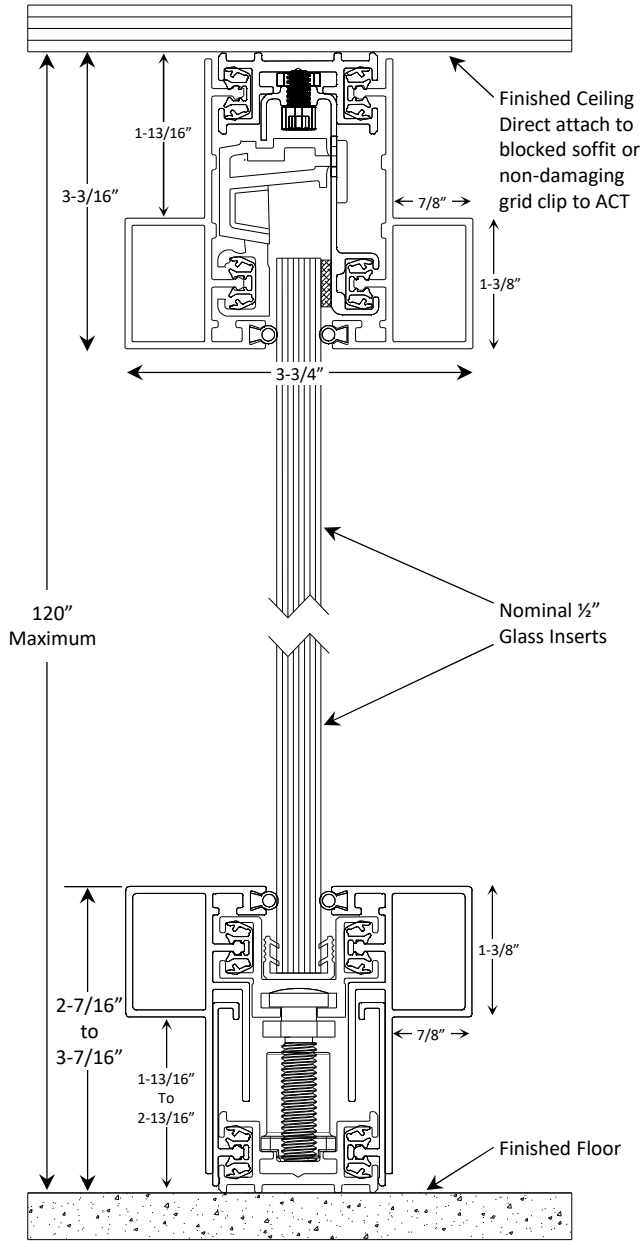


Projected Trim Frameless

Typical Elevation
2 Glass Panels 30" x 108" shown
±3/4" = 1' Scale

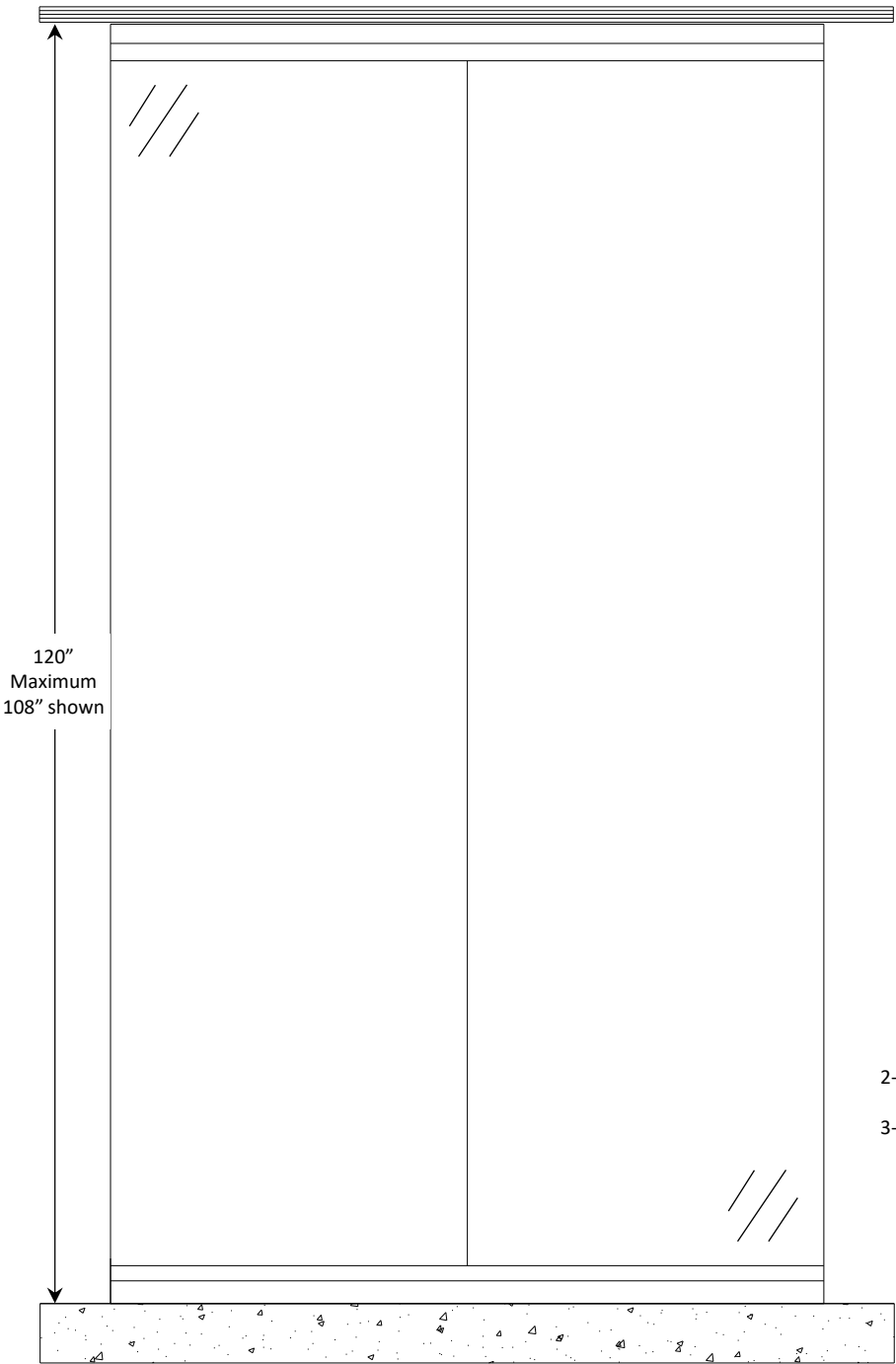


Section Elevation
±1/2 scale

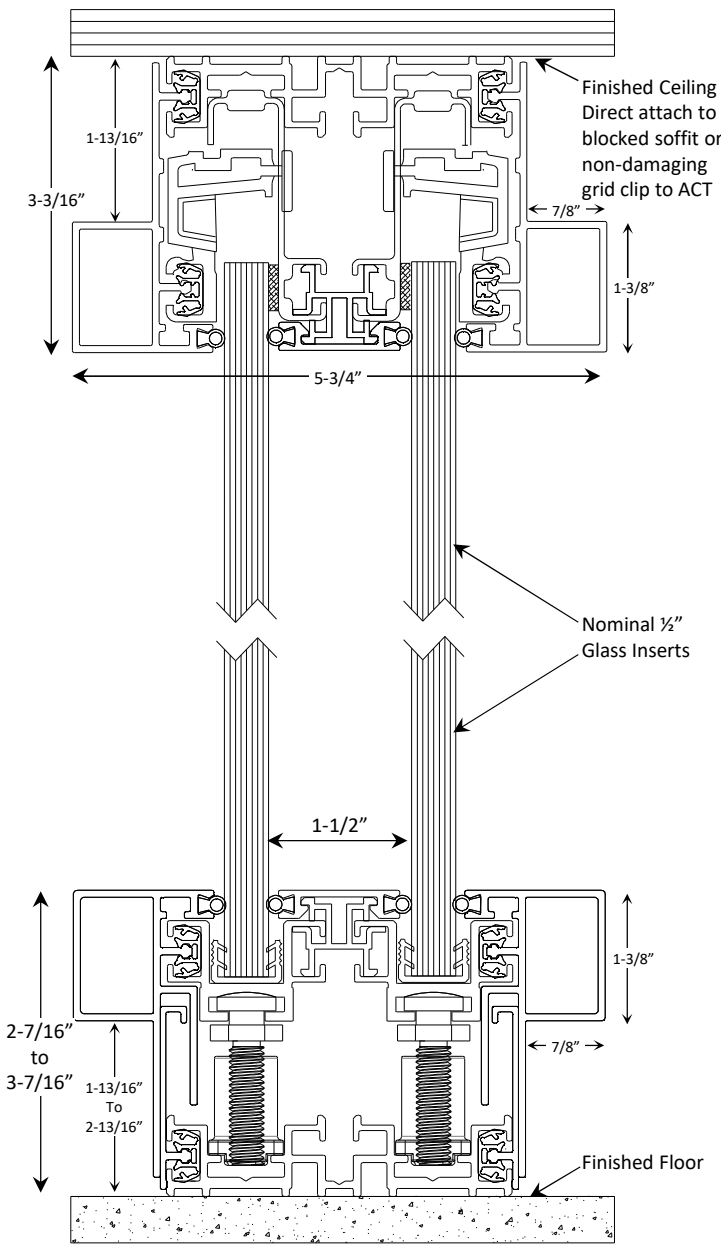


Projected Trim Dual Frameless

Typical Elevation
2 by 2 Glass Panels 30" x 108" shown
 $\pm 3/4"$ = 1' Scale

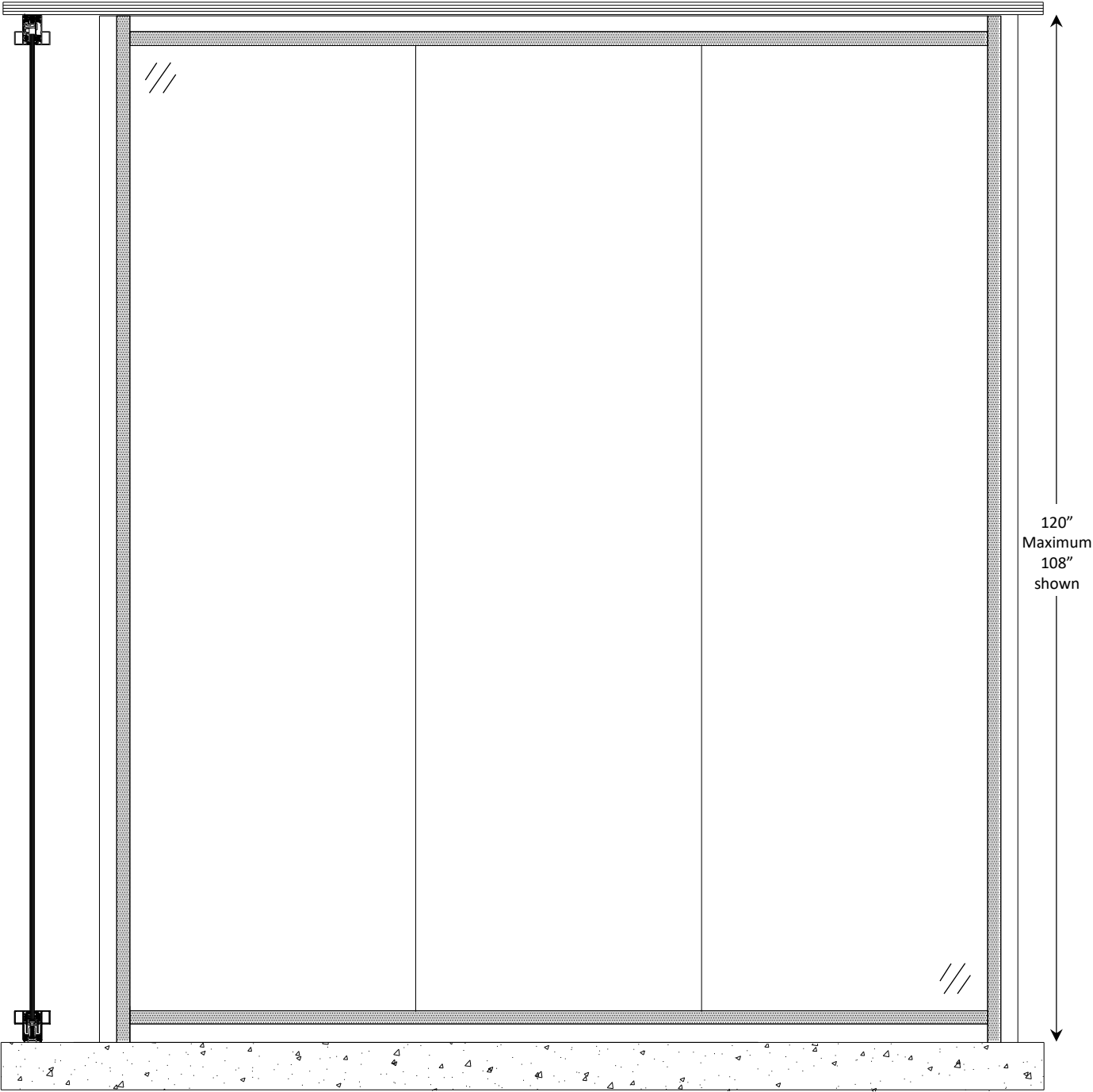


Section Elevation
 $\pm 1/2"$ scale



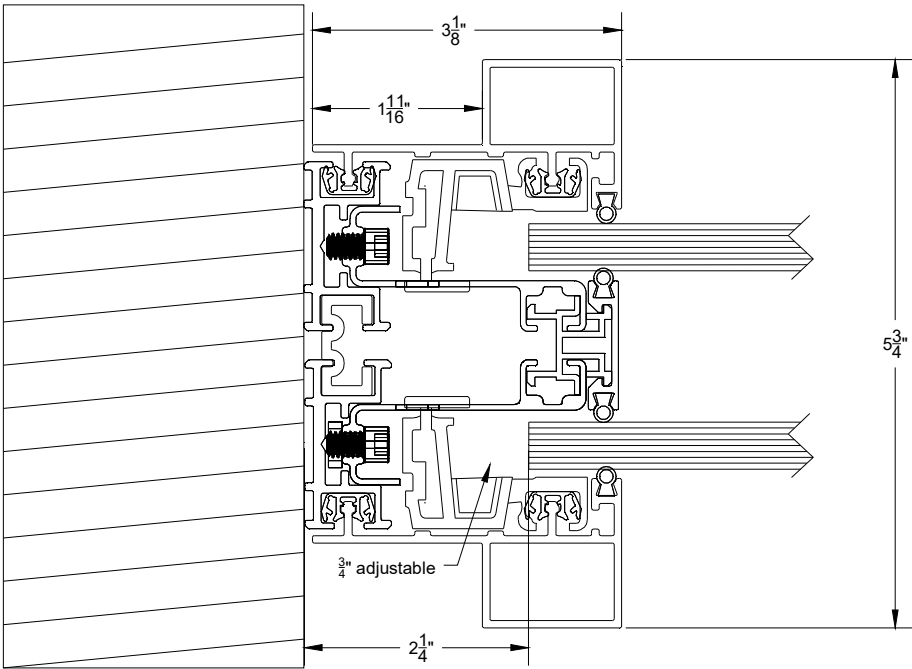
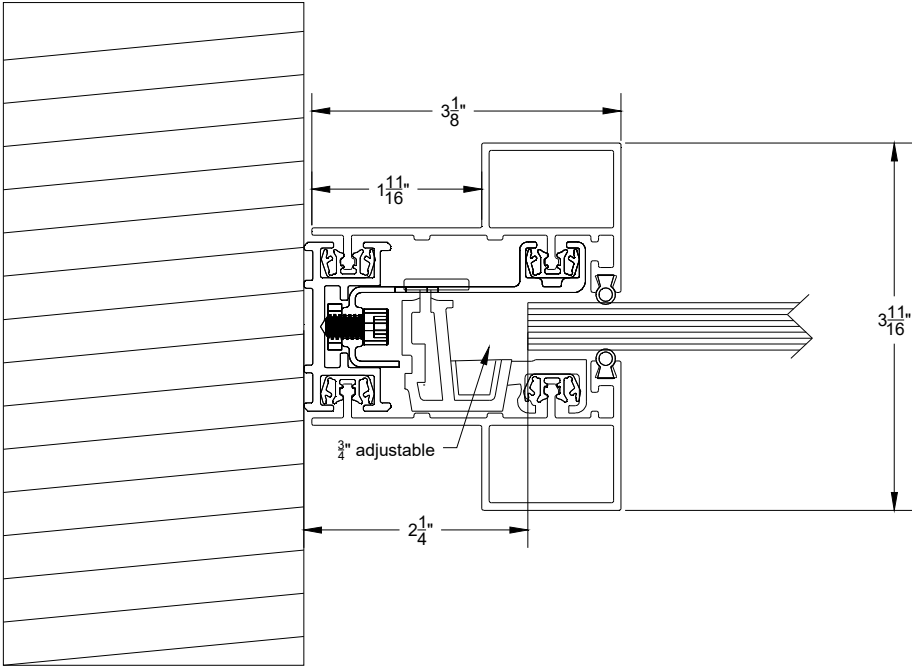
Projected Trim Frameless

Typical Elevation
3 Glass Panels 30" x 108" shown
 $\pm 3/4" = 1'$ Scale



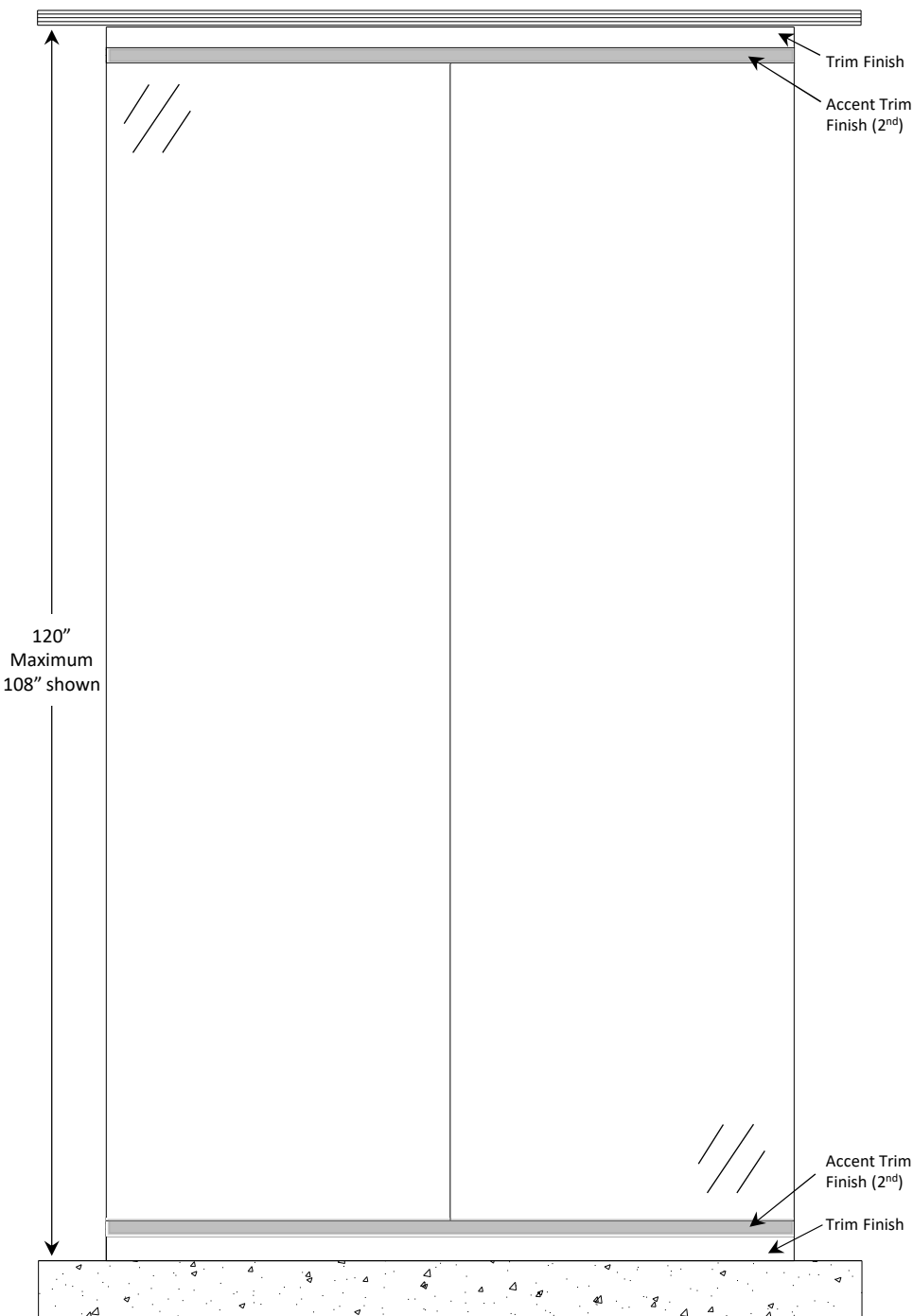
Projected Trim Wall Start Details

Section Plan View
 $\pm \frac{1}{2}$ scale

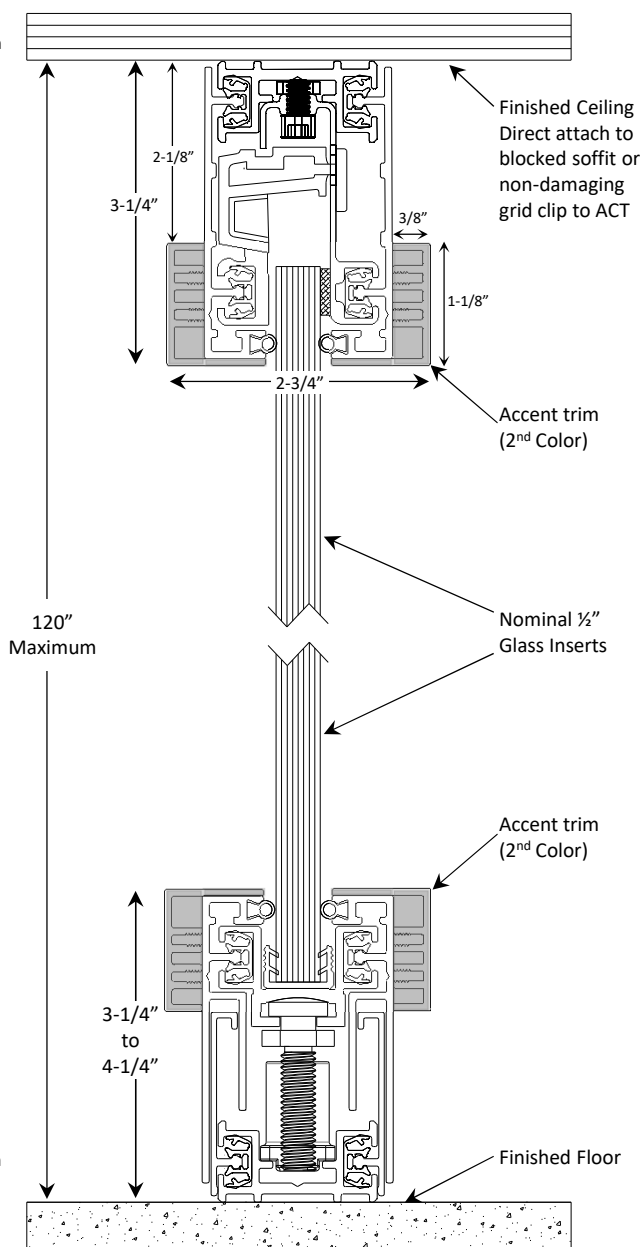


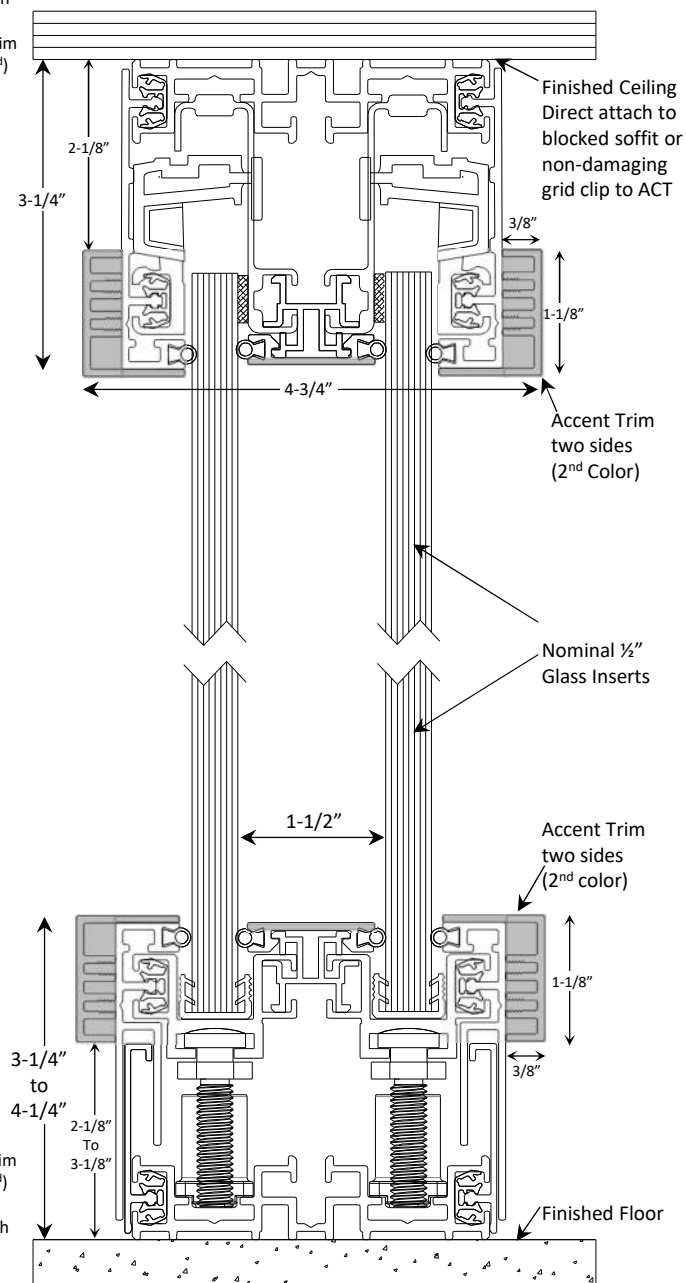
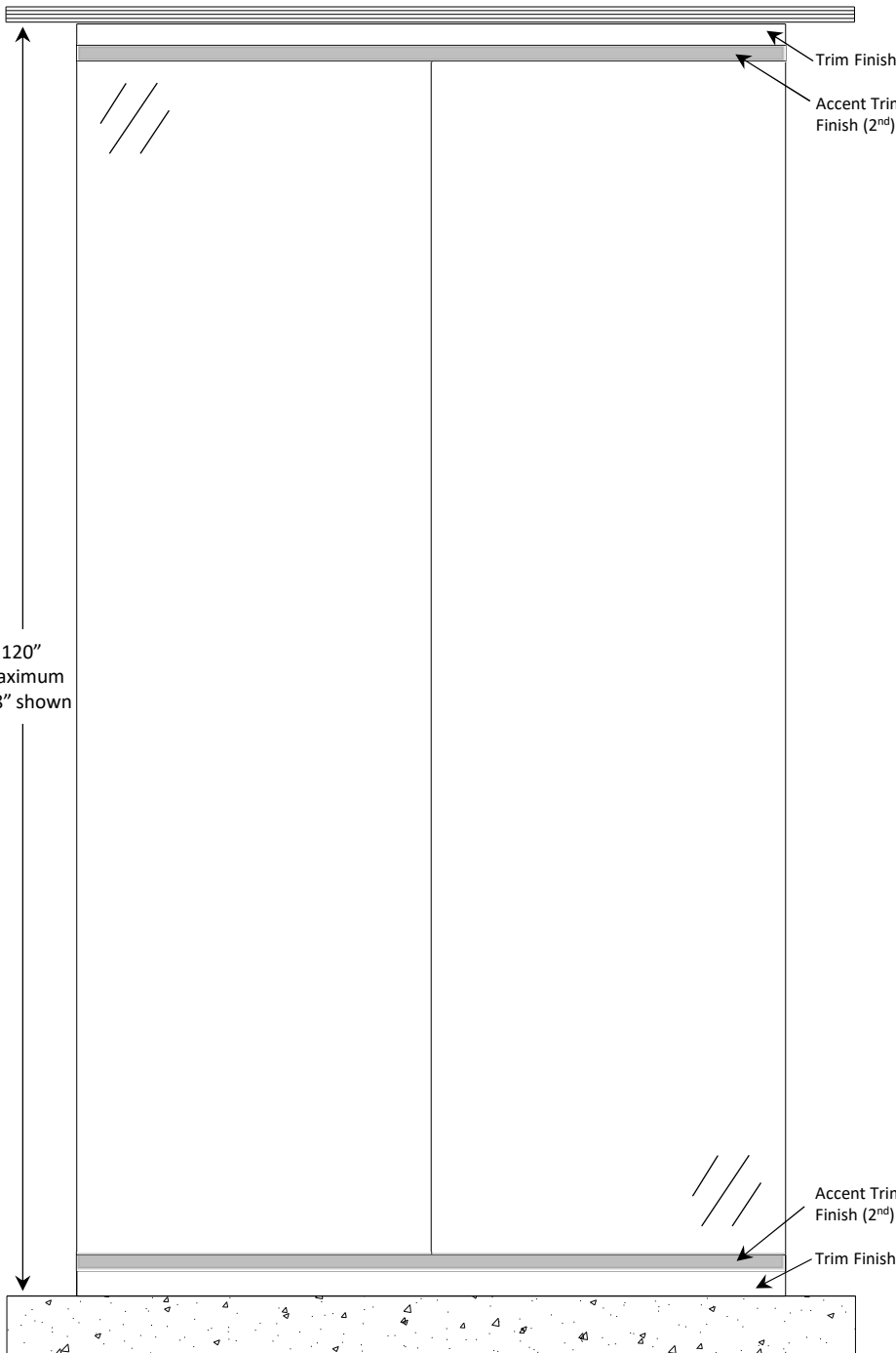
Accent Trim Frameless

Typical Elevation
2 Glass Panels 30" x 108" shown
±3/4" = 1' Scale



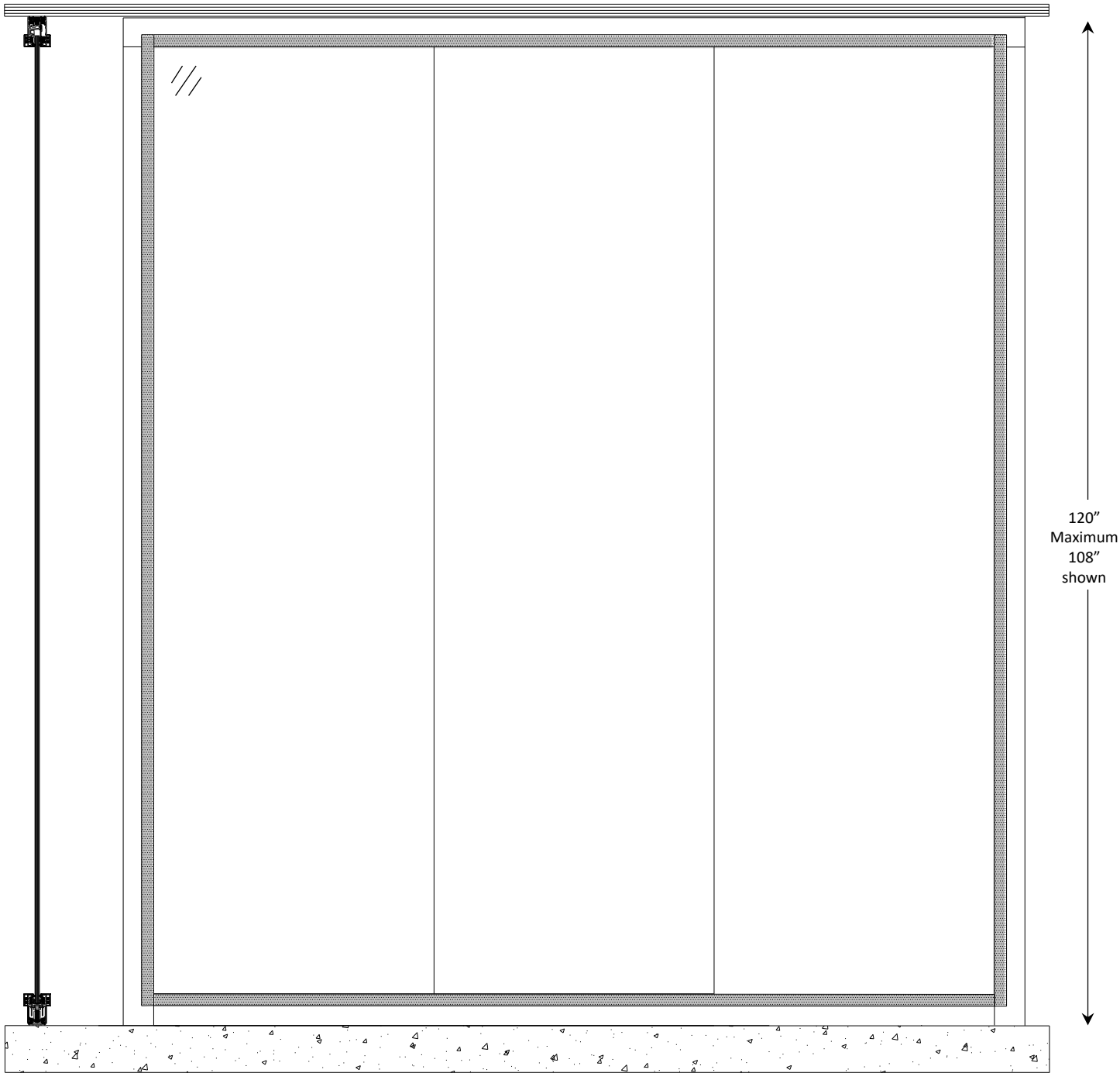
Section Elevation
±1/2 scale





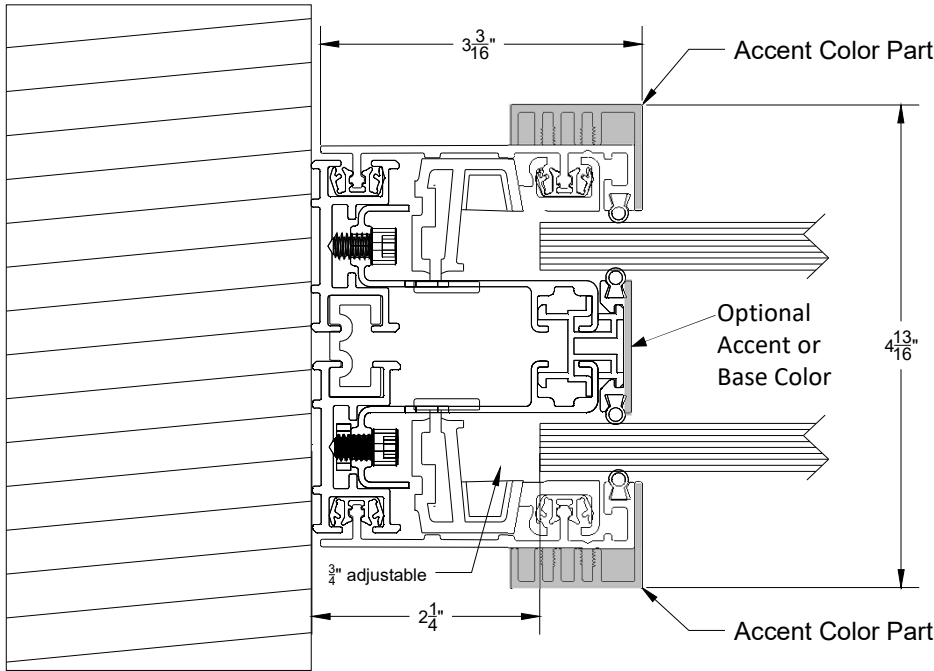
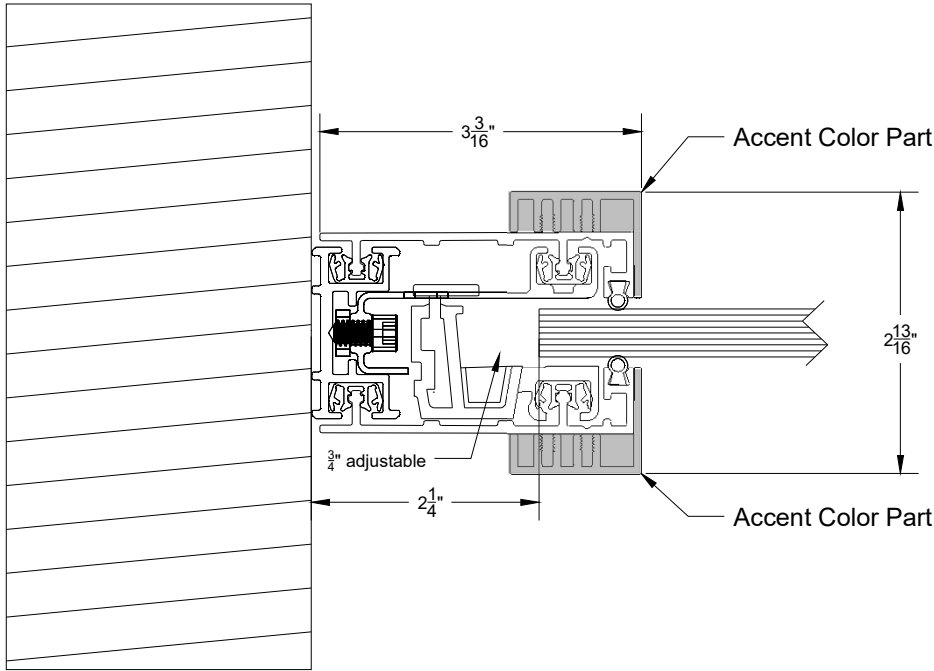
Accent Trim Frameless

Typical Elevation
3 Glass Panels 30" x 108" shown
±3/4" = 1' Scale



Accent Trim Wall Start Details

Section Plan View
±½ scale



Technical drawing illustrating the cross-section of a door threshold assembly. The drawing shows the threshold profile, the door, and the floor.

Dimensions and components labeled:

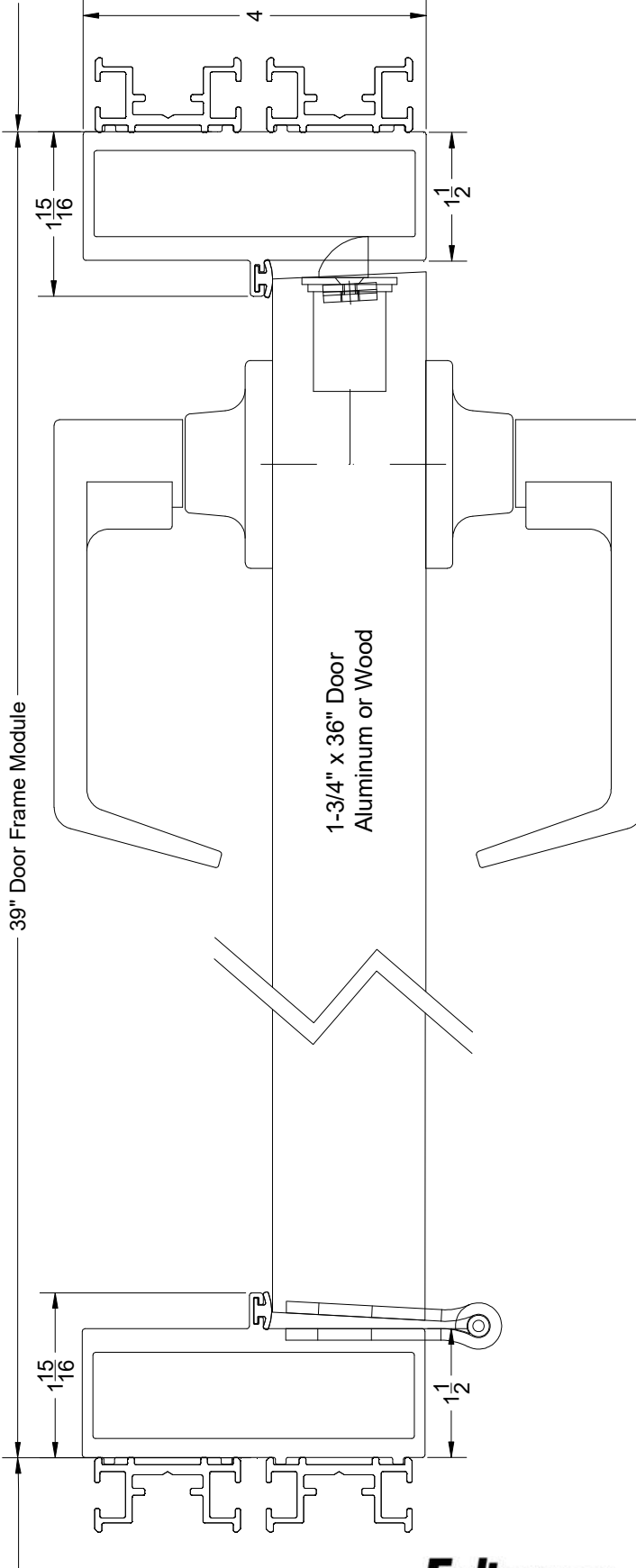
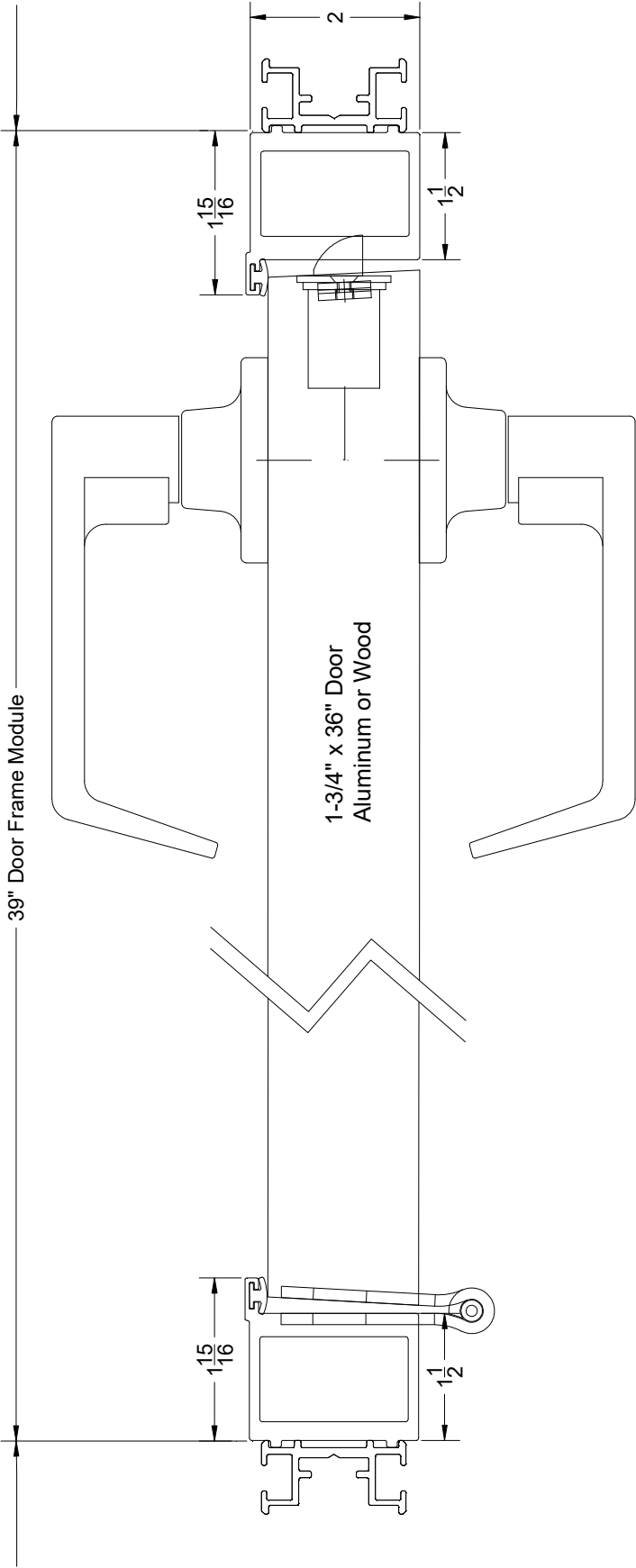
- 2 3/4"**: Overall height of the threshold assembly.
- 2"**: Width of the central channel.
- 2 5/16"**: Height of the upper channel section.
- Finished Ceiling**: The ceiling surface above the threshold.
- Direct attach to blocked soffit or non-damaging grid clip to ACT**: Installation method for the threshold.
- 1-3/4" door**: The door passing over the threshold.
- Aluminum glass or wood framed flush or full light**: The door material.
- 1/2" undercut typical**: The gap between the door and the floor.
- Finished Floor**: The floor surface below the threshold.

120" Maximum
108" shown

A technical drawing of a long, thin mechanical component, possibly a shaft or rod. It features a long central section with a small circular feature near the left end. On the right end, there is a complex assembly including a handle-like structure and a mounting bracket.

Swing Door Frame, 2" or 4" wall, 1-3/4" Door

Section Plan View
±1/2 scale

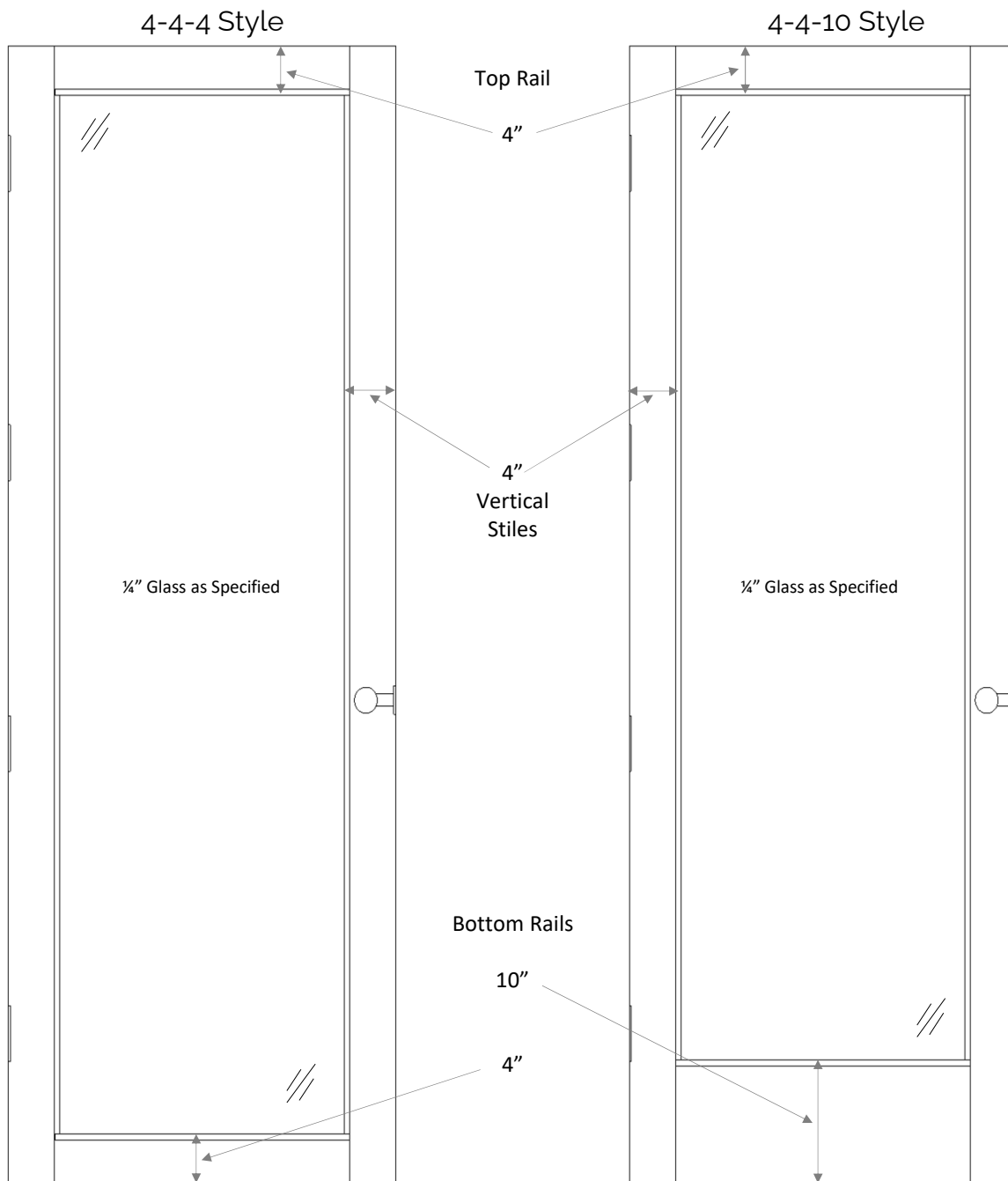


1-3/4" Swing Doors, Aluminum & Glass

Aluminum and Glass Door – Framing Options

36" x 105" shown, fits a 39" x 108" Door Unit

Style numbers represent the dimensional face of Vertical Stiles – Top Rail – Bottom Rail

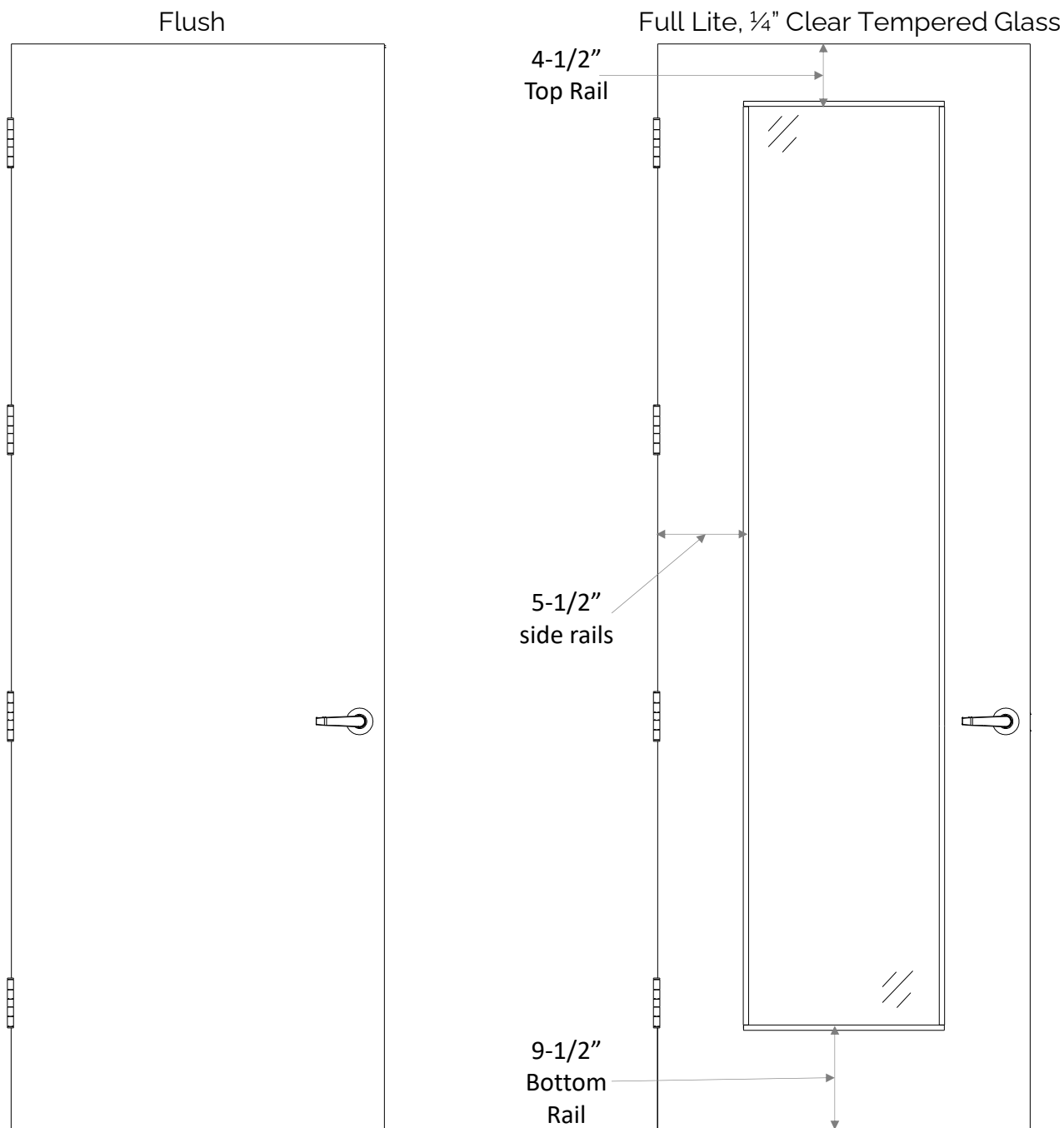


10" Bottom Rail meets ADA code
for access and egress doors

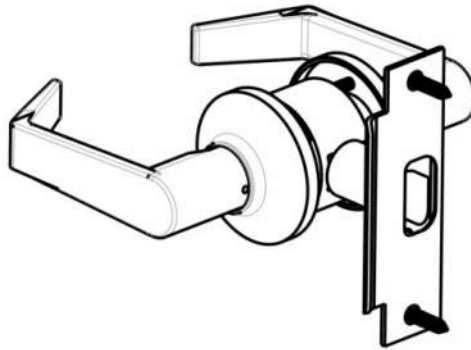
1-3/4" Swing Doors, Wood

Wood Framed Doors

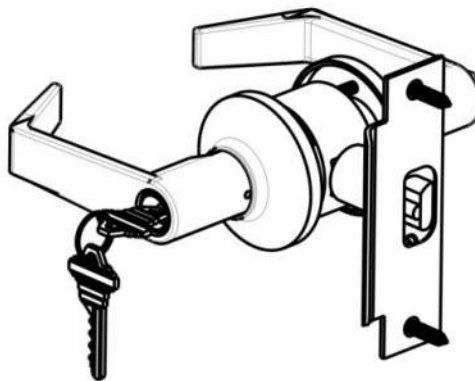
36" x 105" shown, fits a 39" x 108" Door Unit, High Pressure Laminate or Veneer Finish



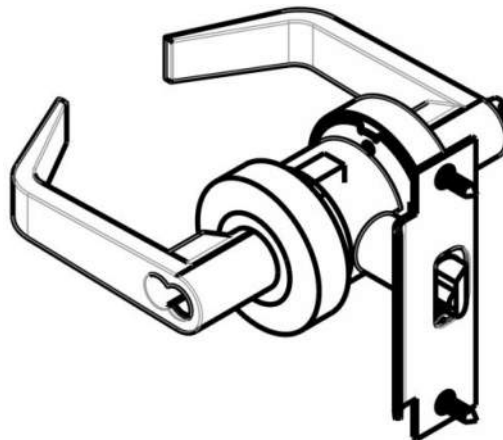
Passage Set



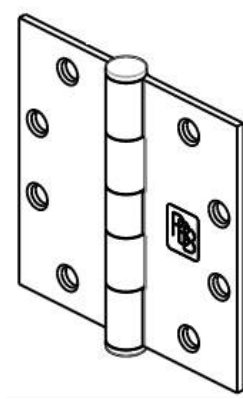
Standard Lock
(random keyed)



SFIC Lock
(no core included)

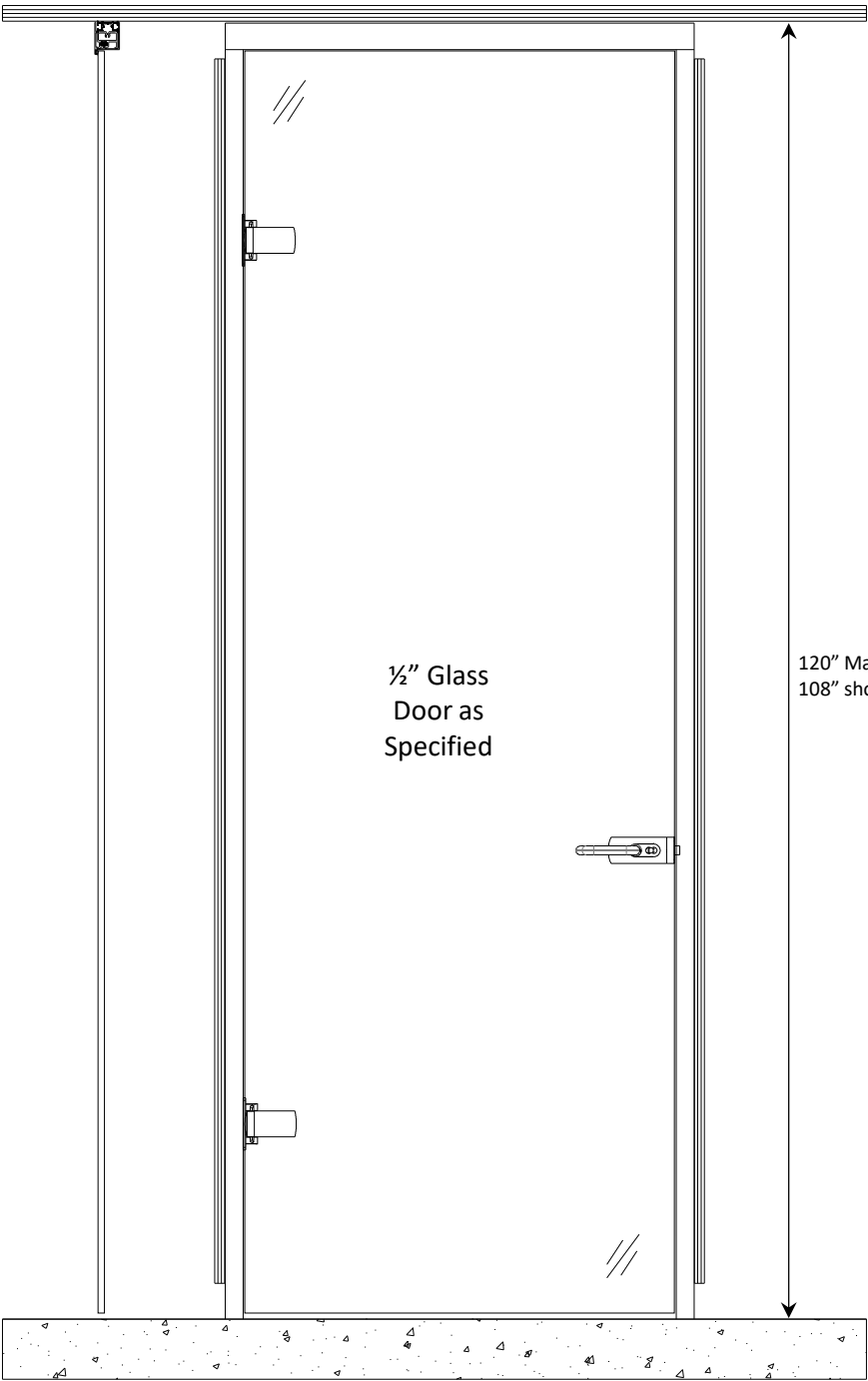


5 Knuckle Hinge
4-1/2" x 4-1/2"

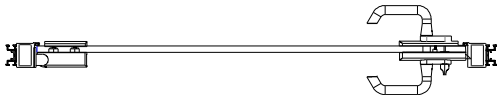
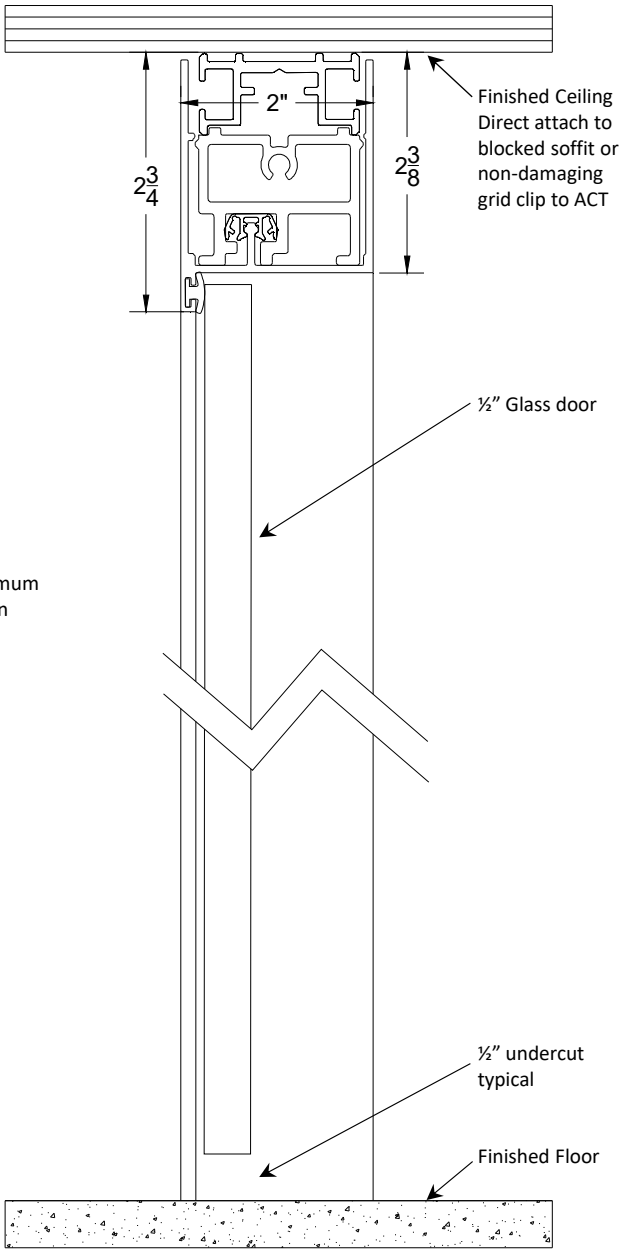


Swing Door Frame, 2" wall, 1/2" Glass Door

Typical Elevation
±3/4" = 1' Scale
9' Ceiling Height Shown



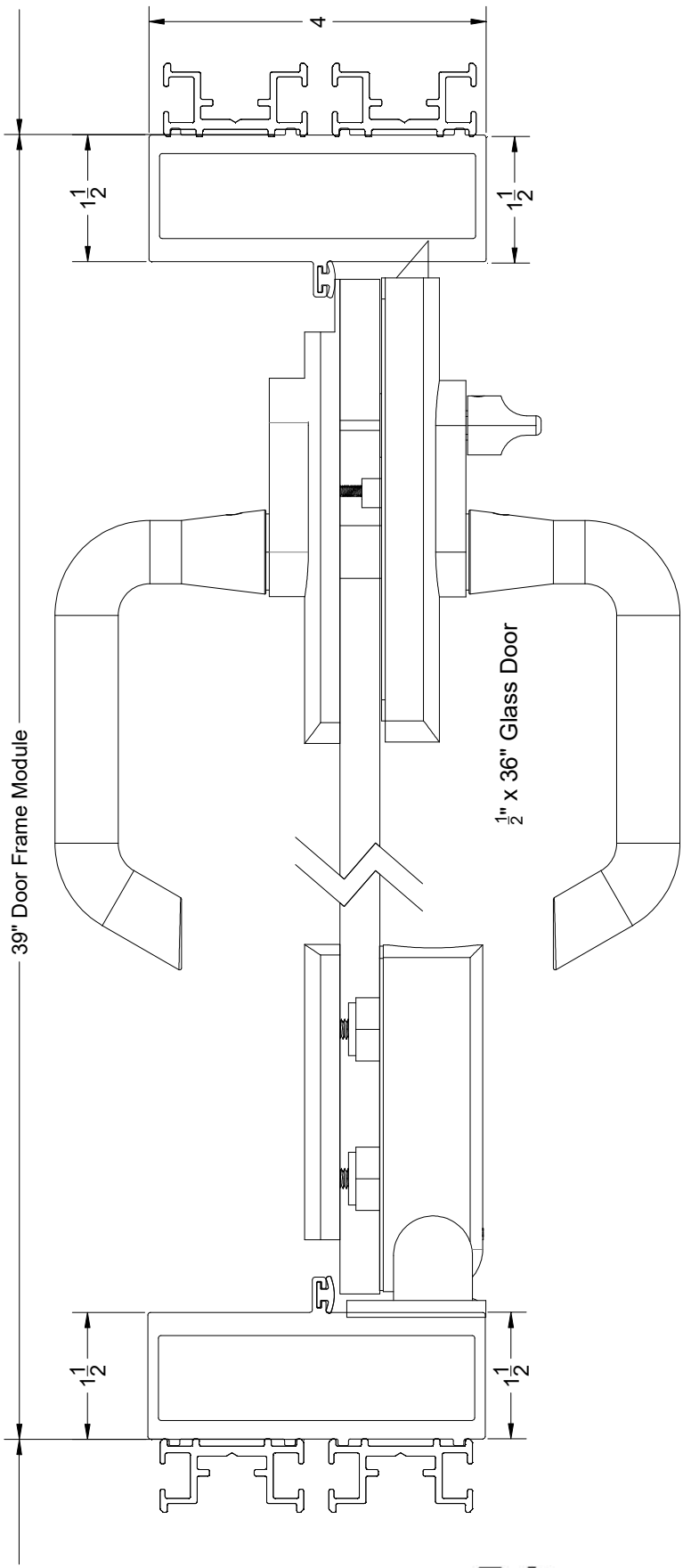
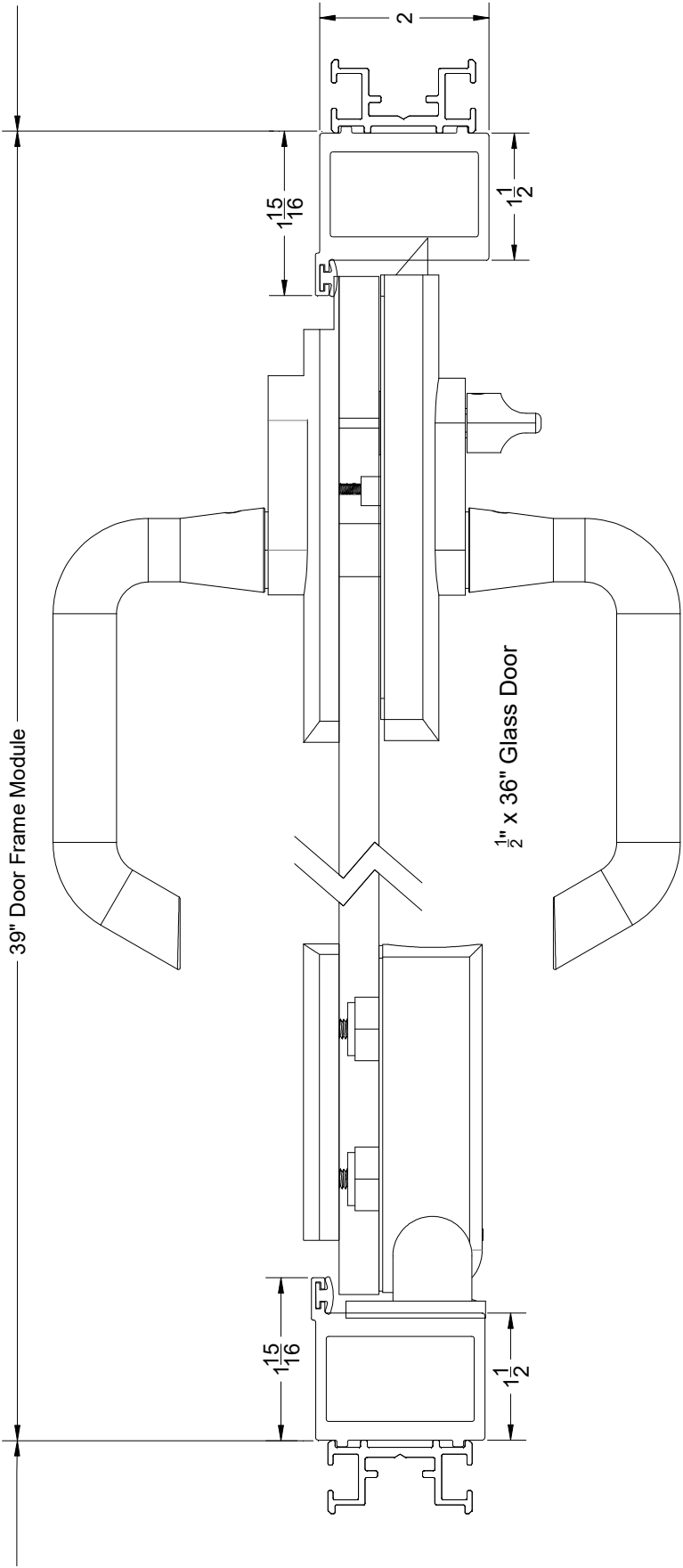
Section Elevation View
±1/2 scale



1/2 Scale Section Plan View
on following page

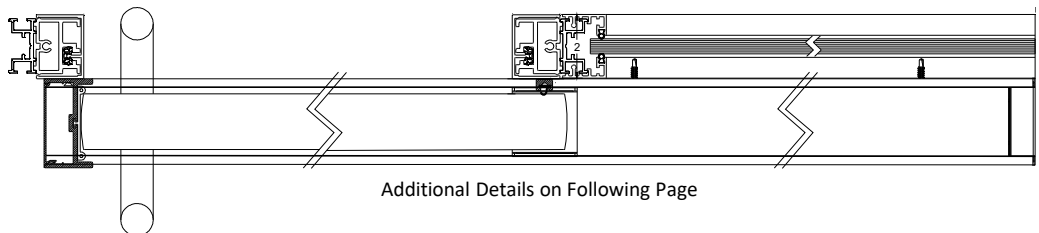
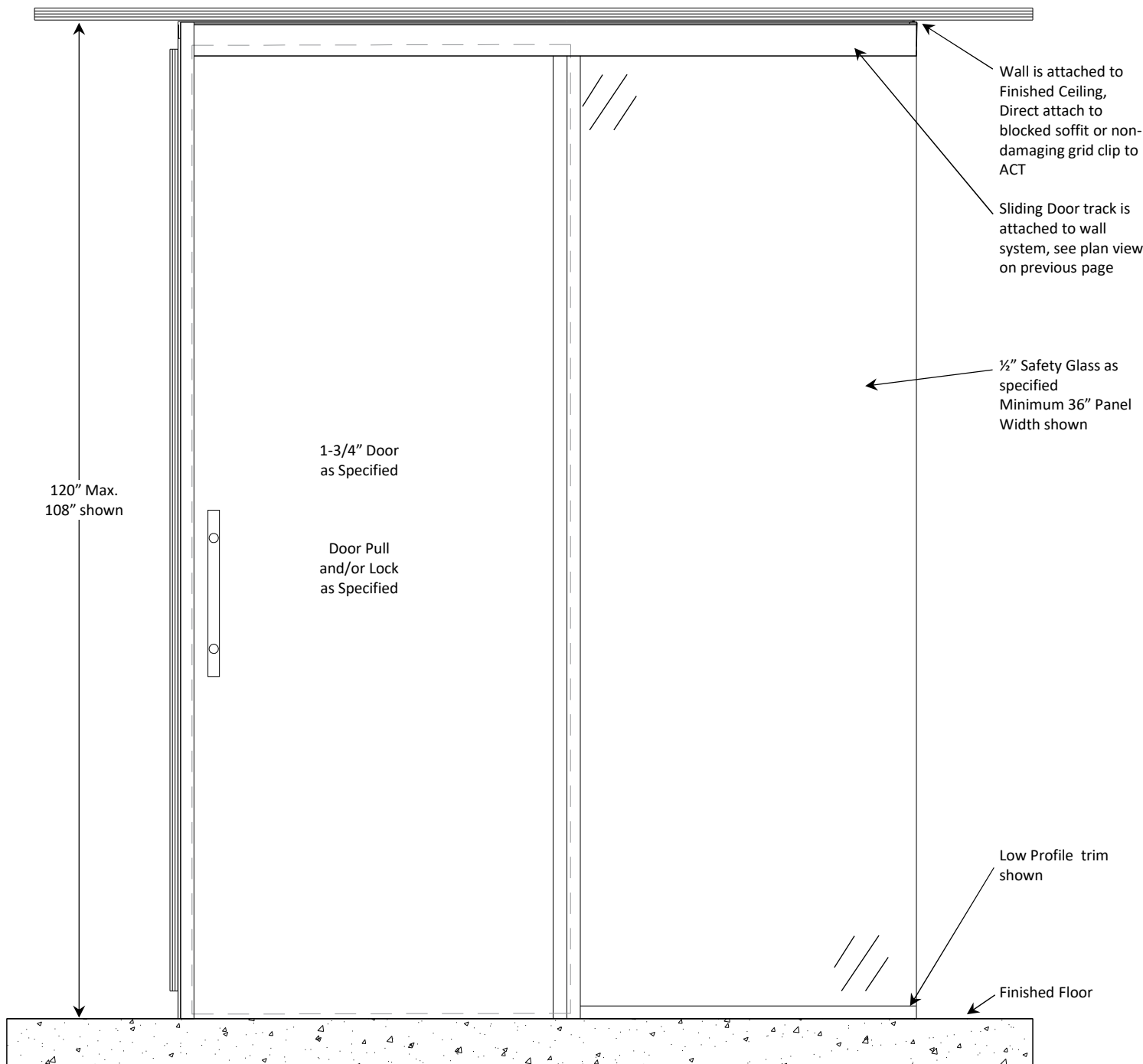
Swing Door Frame, 2" or 4" wall, 1/2" Glass Door

Section Plan View
±1/2 scale

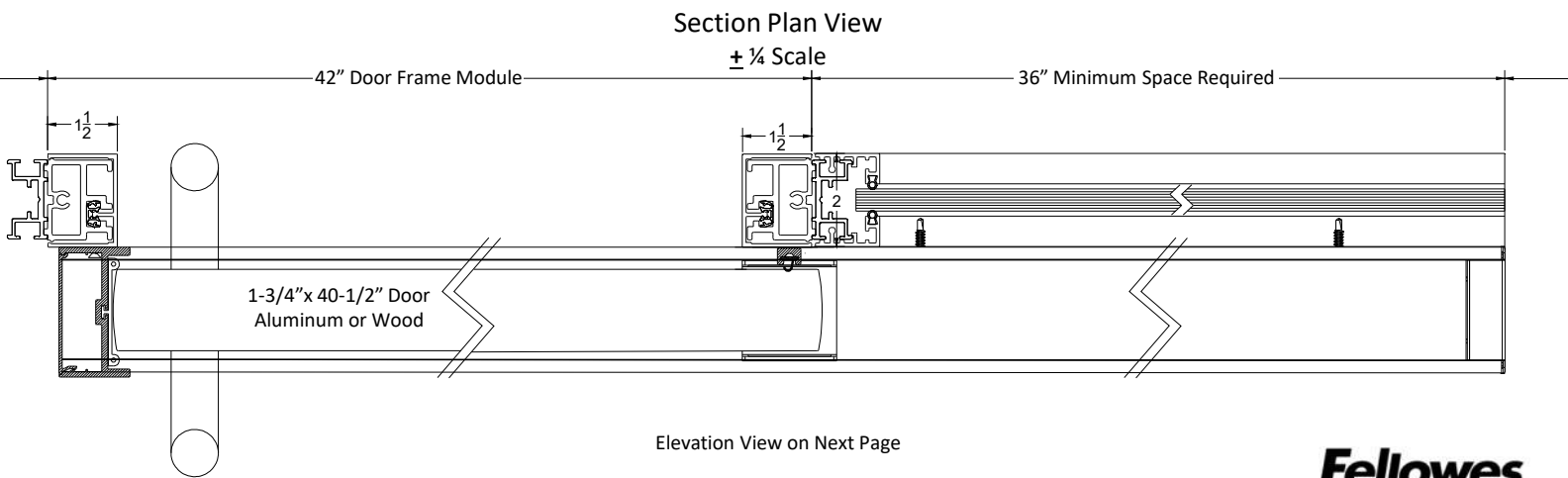
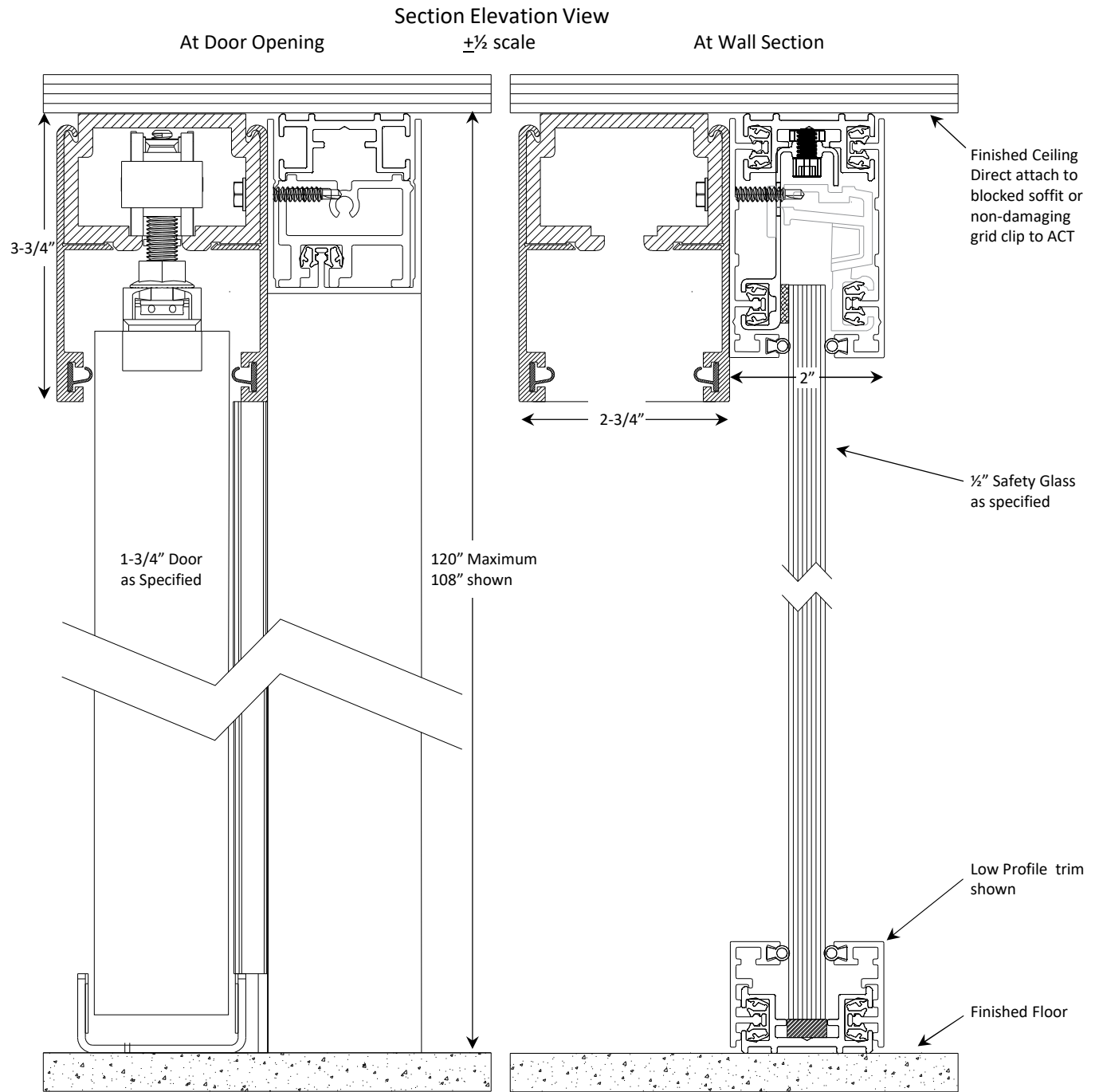


Slide Door Frame, 2" wall, 1-3/4" Door

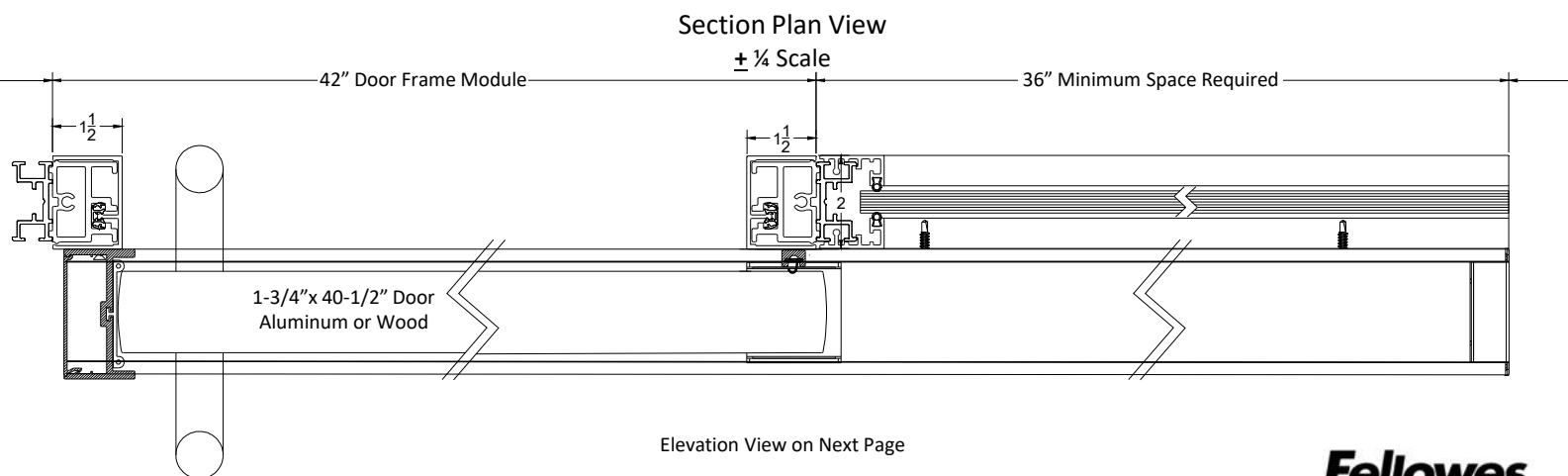
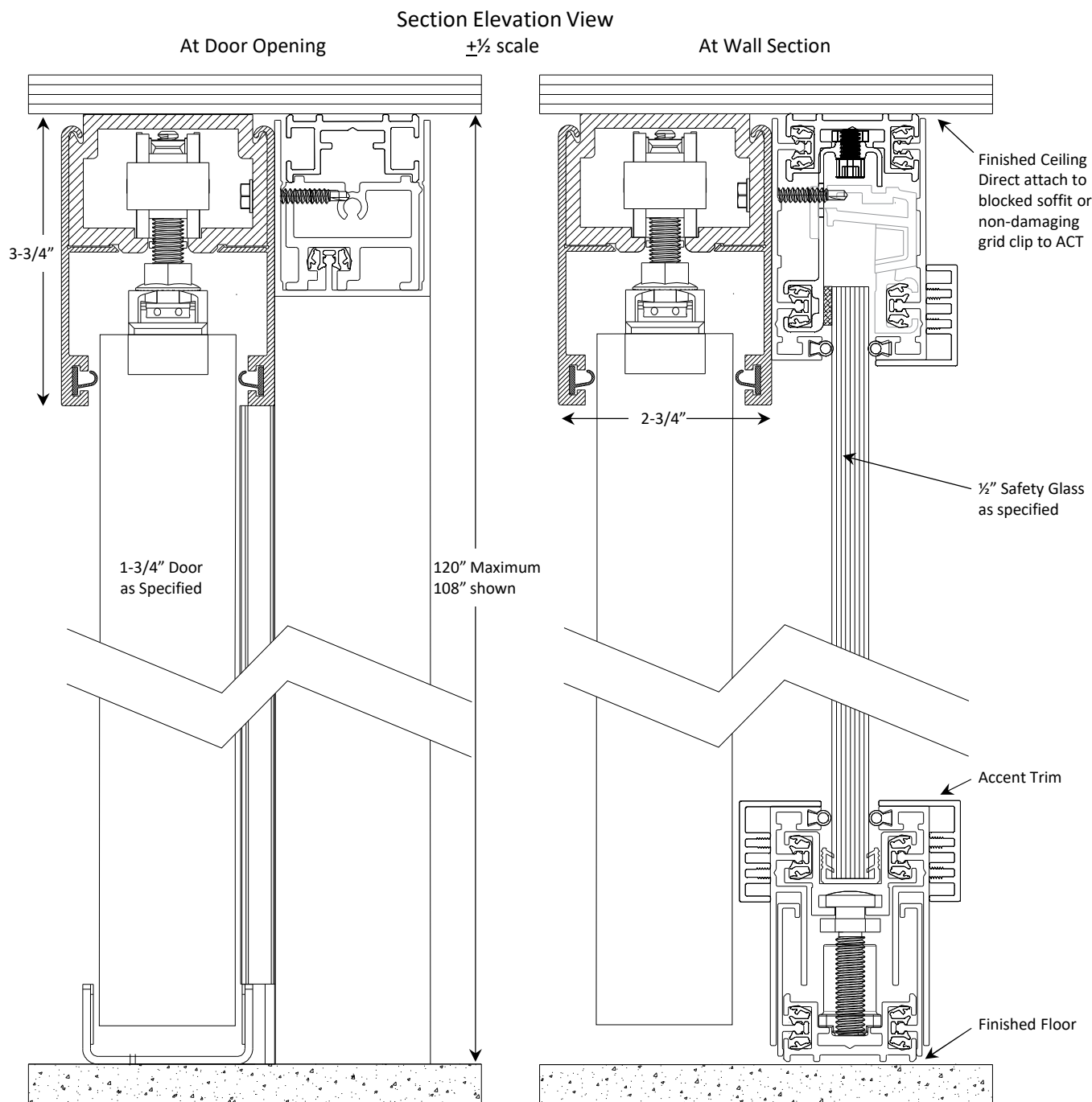
Elevation View
 $\pm 3/4" = 1'$ scale



Slide Door Frame, 2" wall, 1-3/4" Door



Slide Door Frame, 2" Accent Trim, 1-3/4" Door



Aluminum and Glass Door – Framing Options

40" x 93" shown, fits a 42" x 96" Door Unit

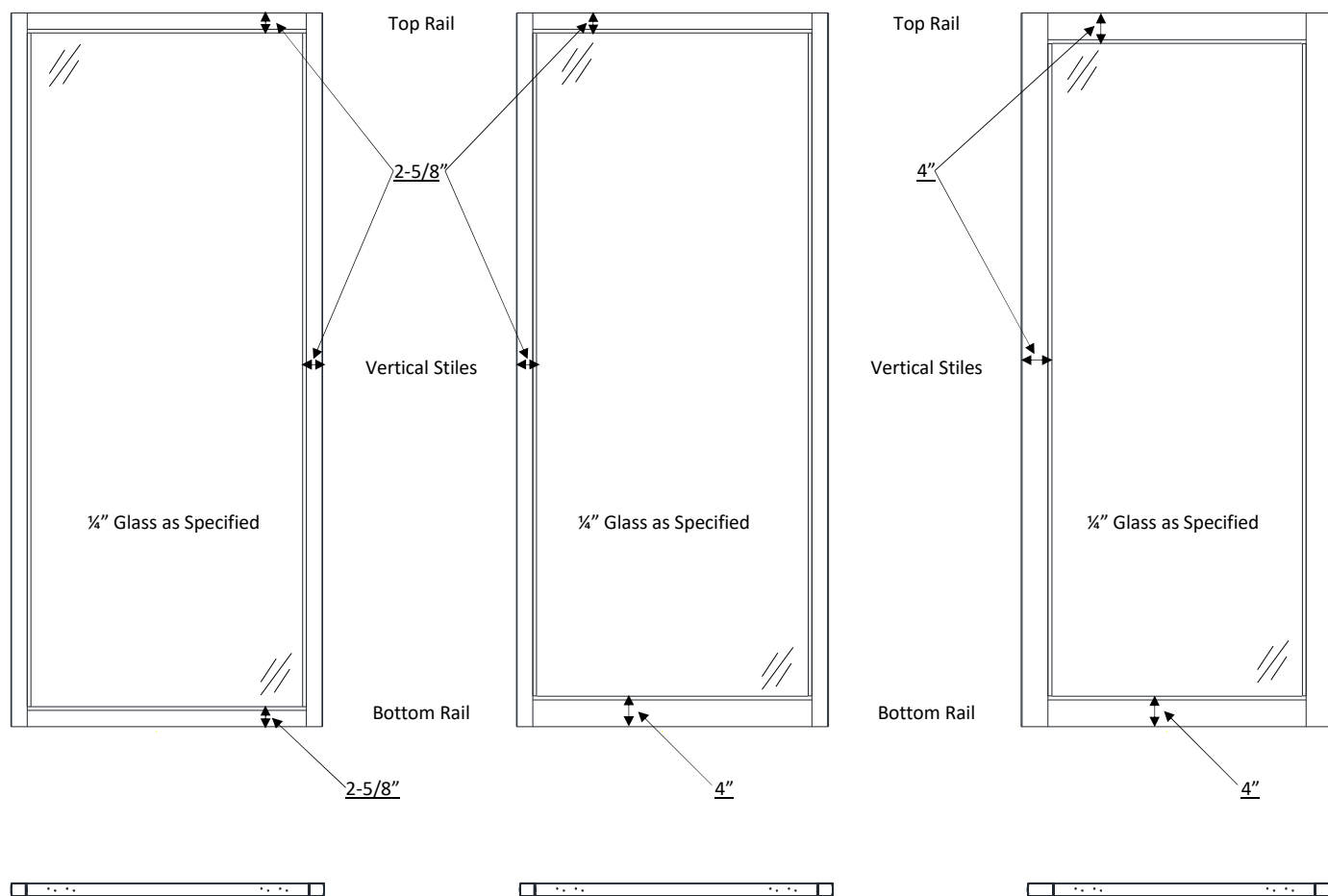
Style numbers represent the dimensional face of:

Vertical Stiles – Top Rail – Bottom Rail

2-2-2 Style

2-2-4 Style

4-4-4 Style

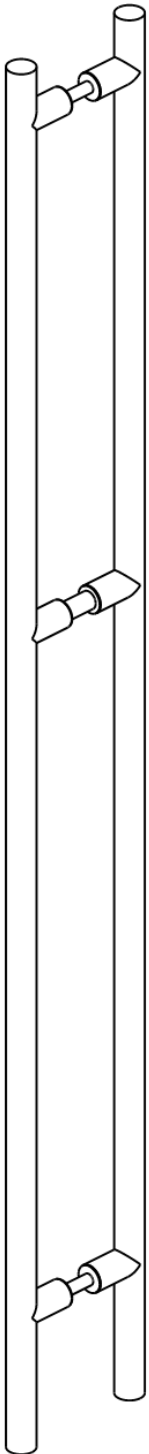


Aluminum Door – Framing Options

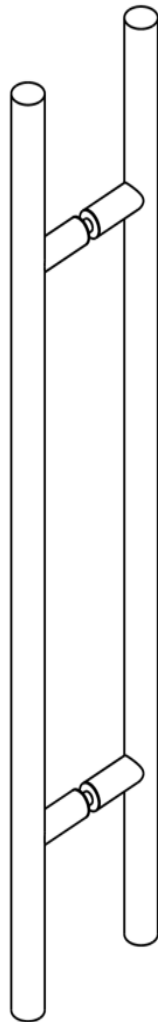
All Styles (18", 36", 48", 72") of Sliding Door Pulls are available to fit all of the above Framing options – No pulls are glass mounted

Door Post Pulls, non-locking

72" Ladder Pull



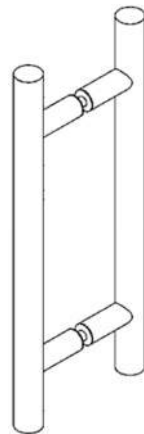
48" Ladder Pull



36" Post Pull



18" Post Pull



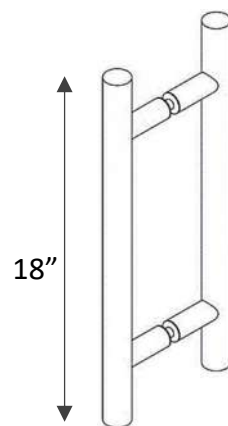
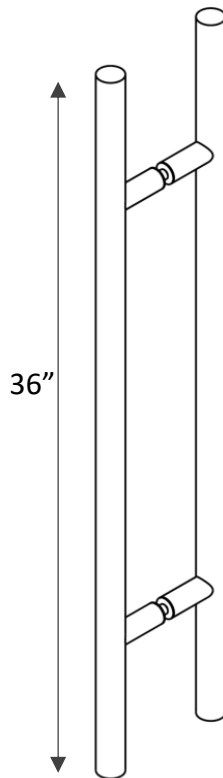
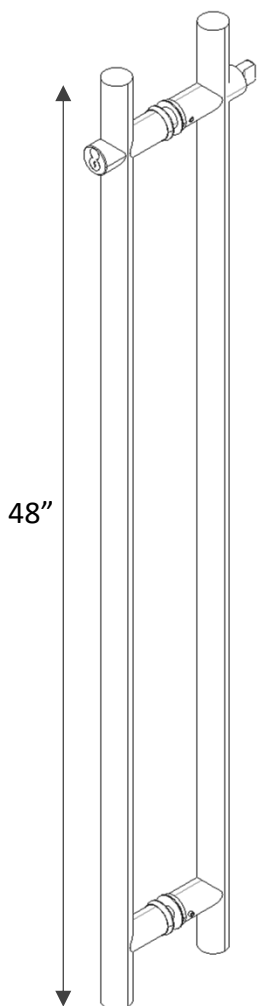
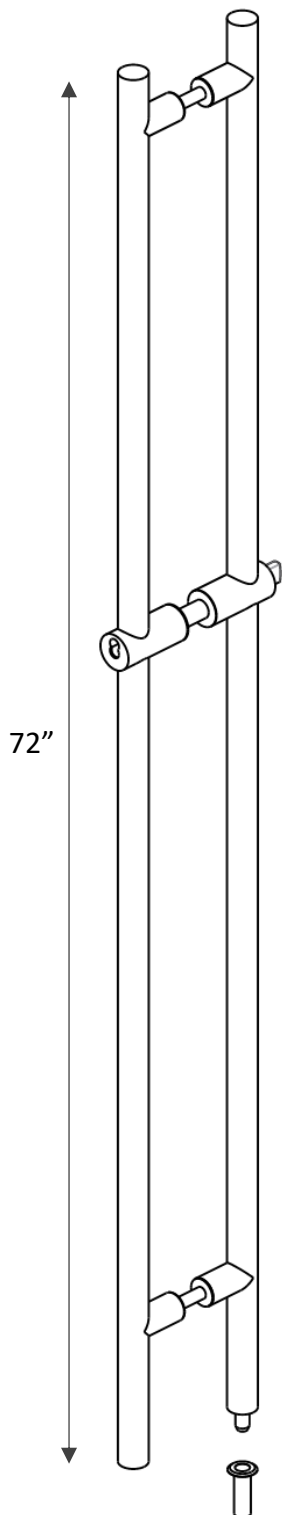
Door Post Pulls, locking

72" Locking Ladder Pull

48" Locking Ladder Pull

18" and 36" Post Pull with Hook-bolt lock

Available on Aluminum and Glass Doors only

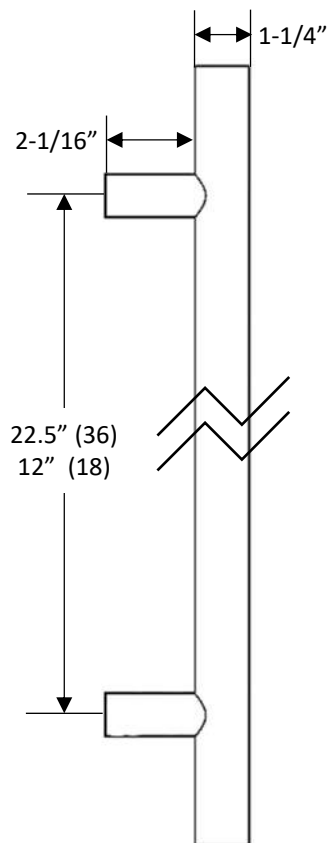


36" & 18" Post Details

Hook-bolt Option
36" & 18" Posts

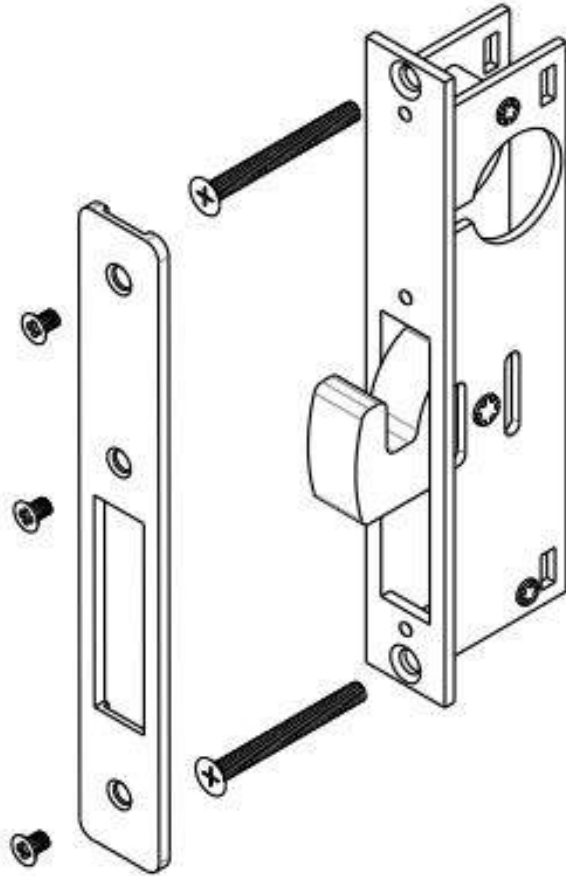


Hook-bolt Option not available
on 1/2" glass doors

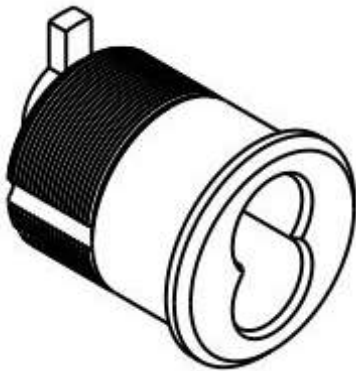


Hook Bolt Options for the 18" and 36" Post Pulls on Aluminum or Wood Doors

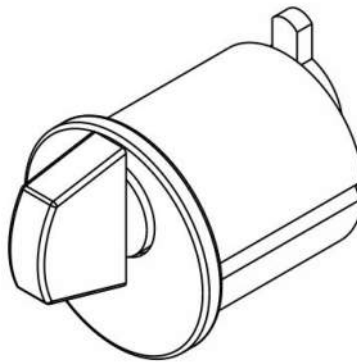
Mortise Deadlock ships with Keyed Cylinder as specified – options below



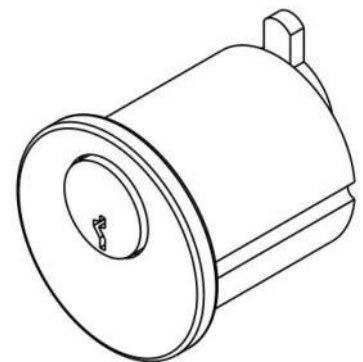
SFIC Lock Cylinder
option
(no core included)



Thumb turn Cylinder
for inside of room

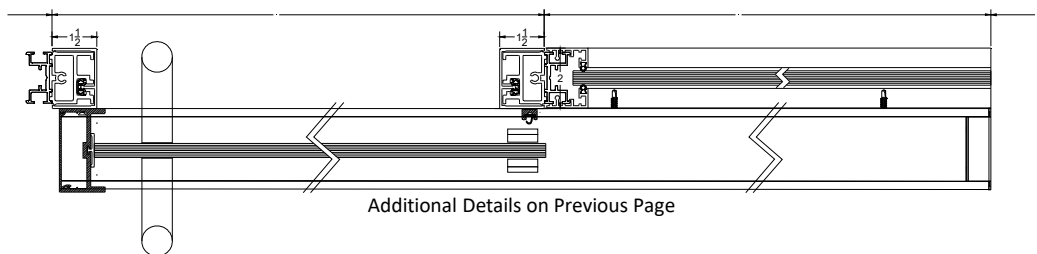
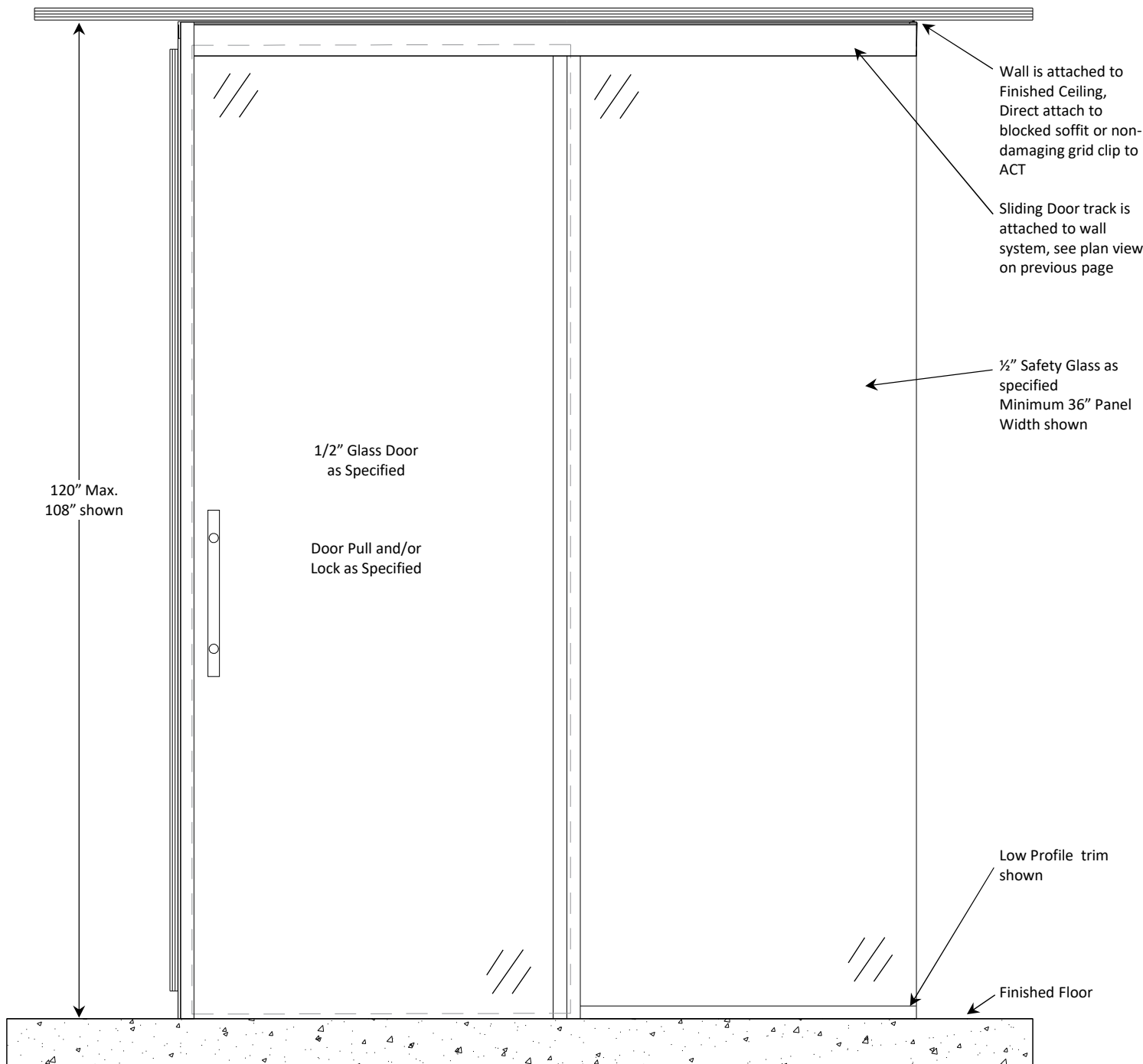


Standard Lock
Cylinder option
(random keyed)

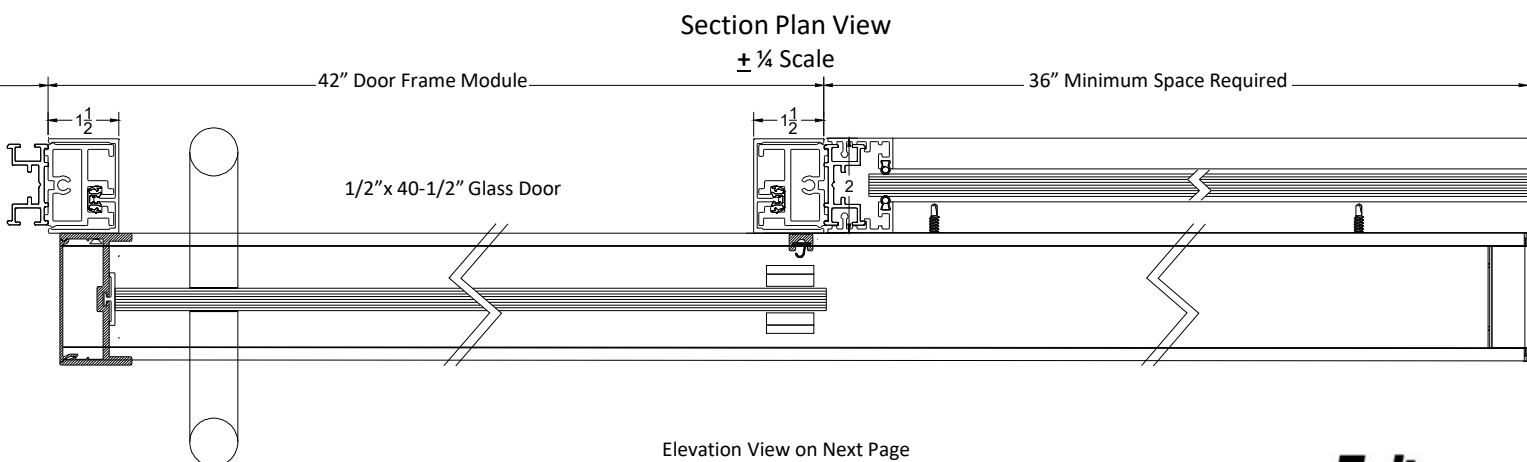
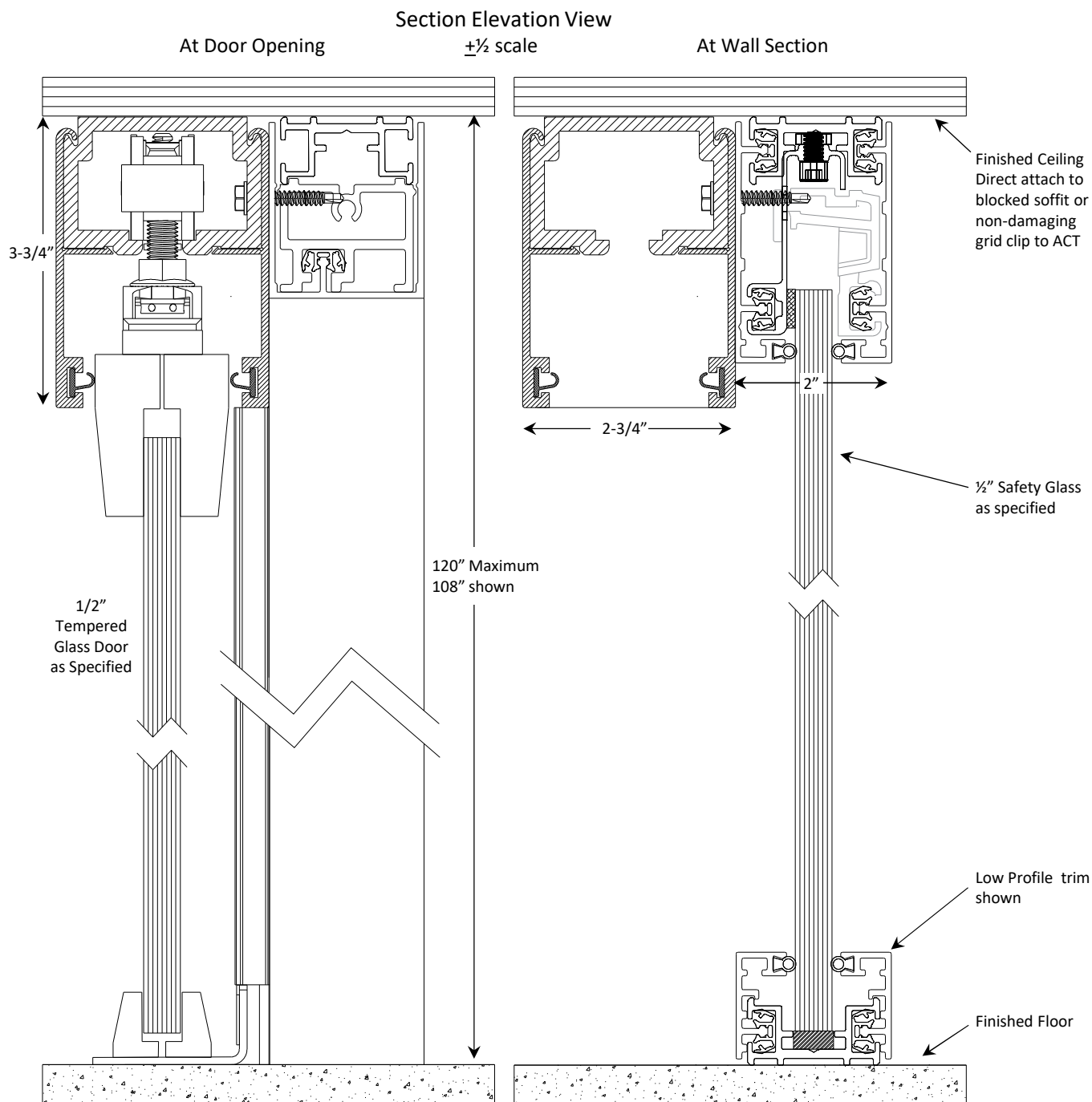


Slide Door Frame, 2" wall, 1/2" Glass" Door

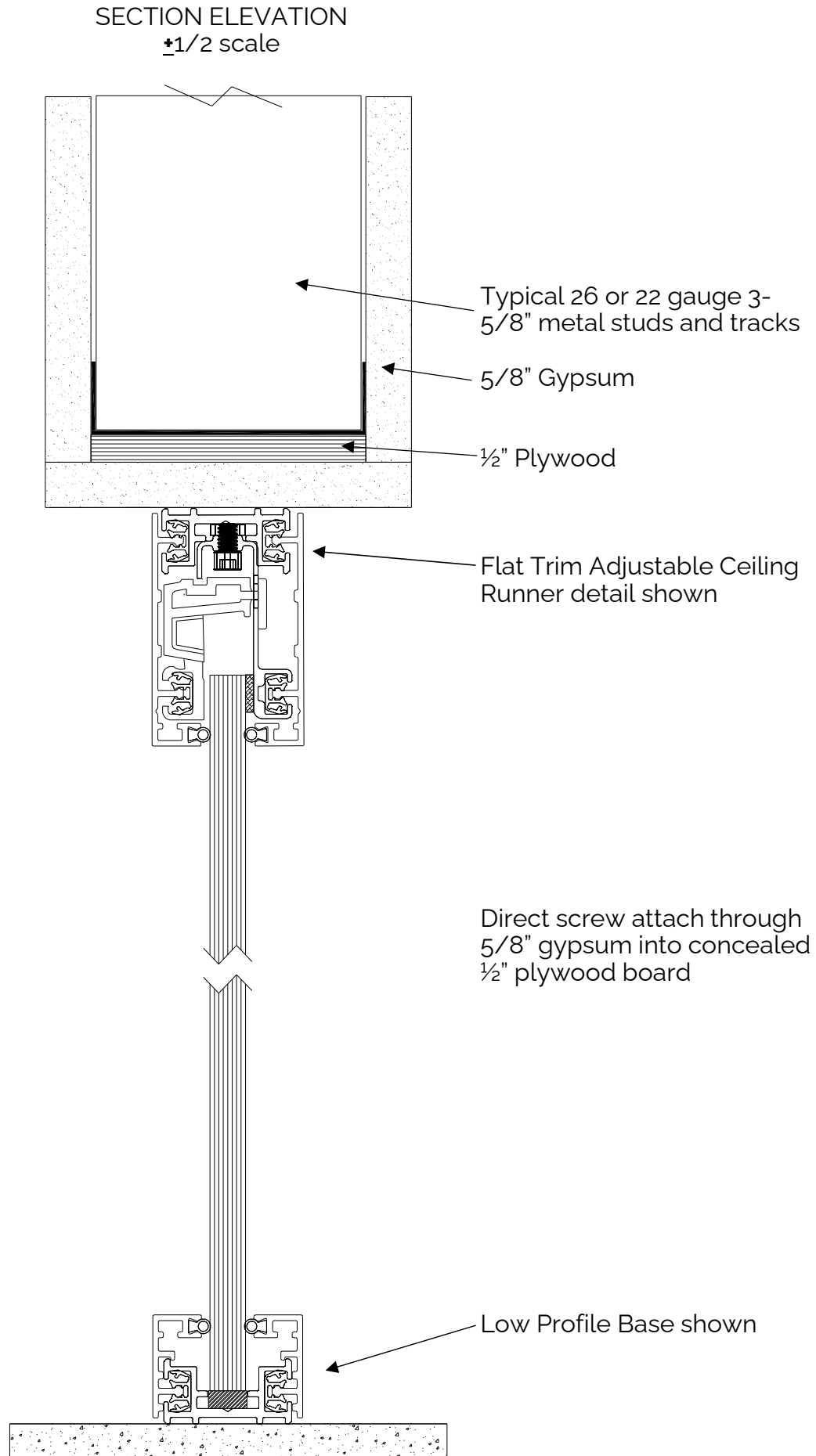
Elevation View
±3/4" = 1' scale



Slide Door Frame, 2" wall, 1/2" Glass Door

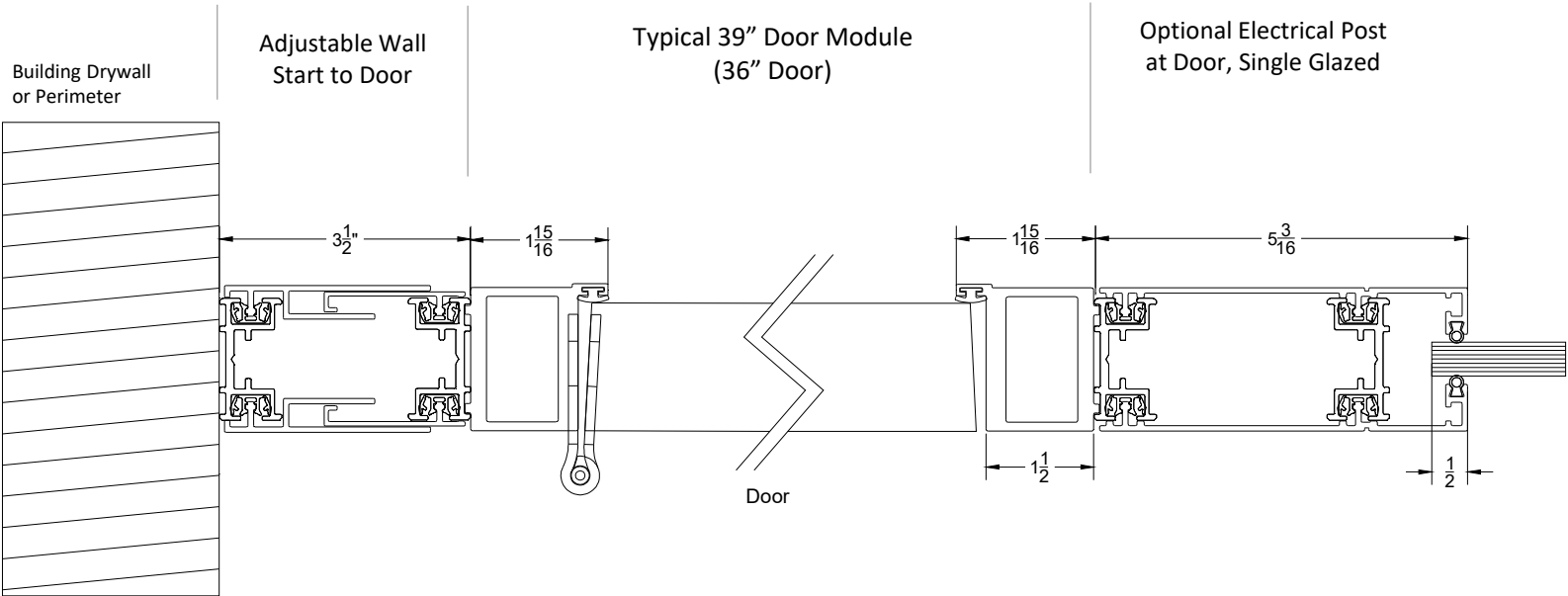
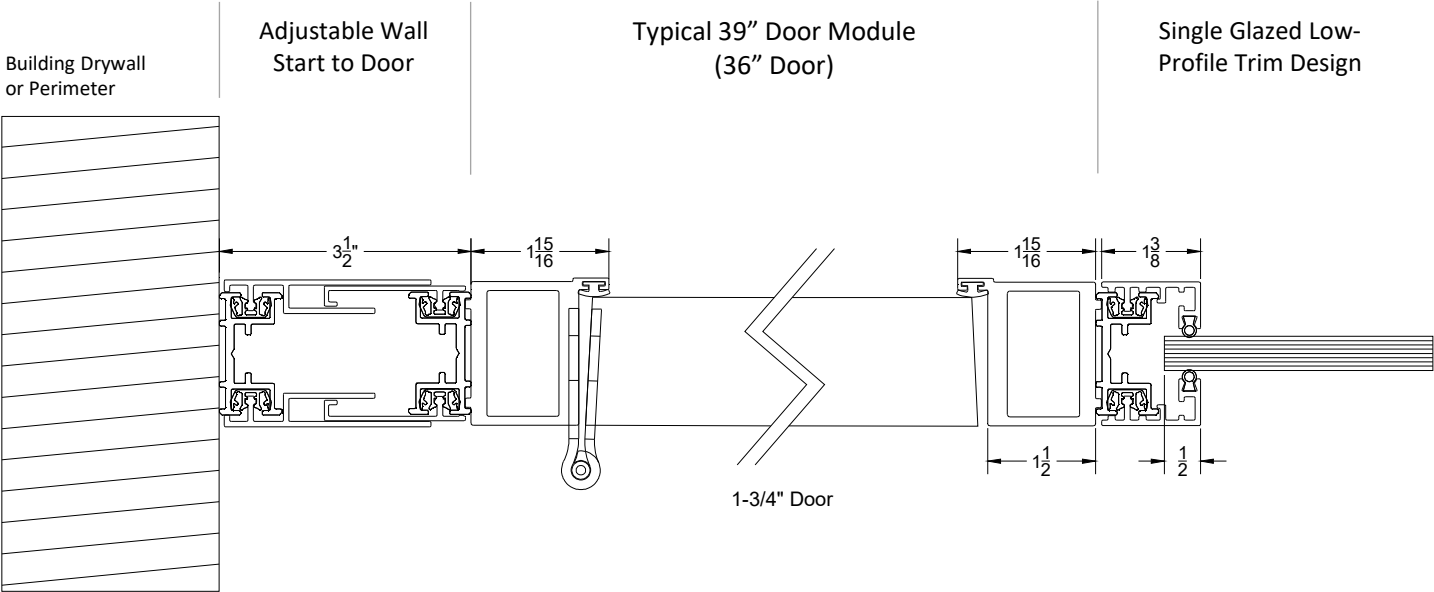


Elevation View on Next Page

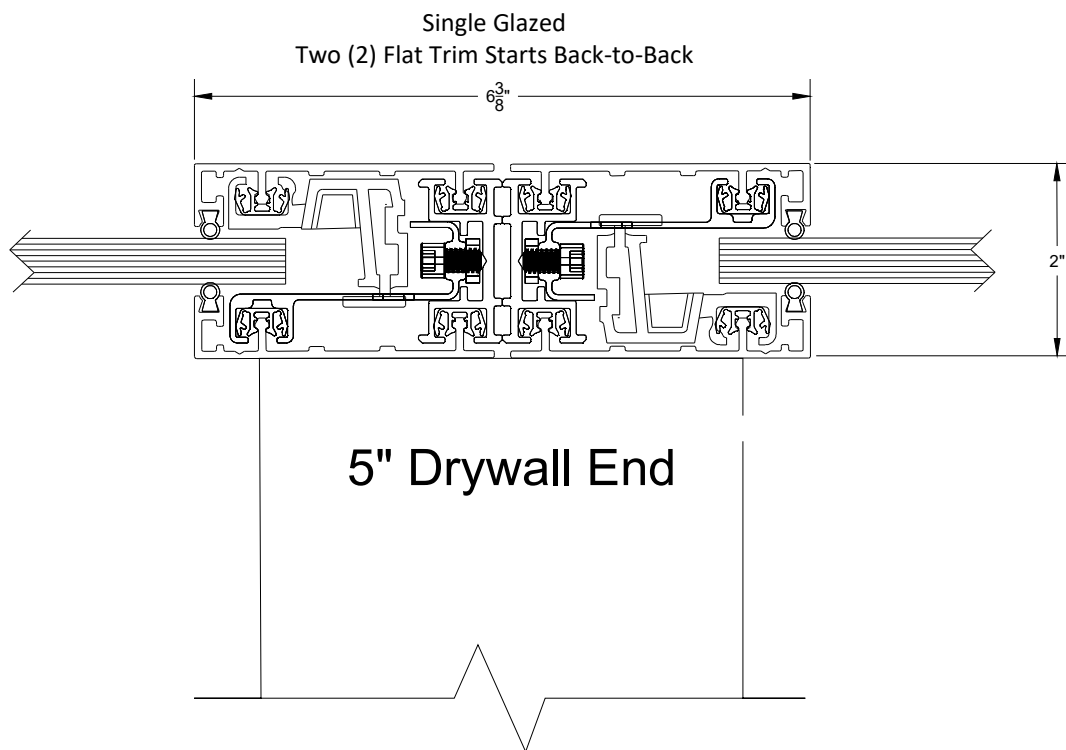


Typical Detail Combinations

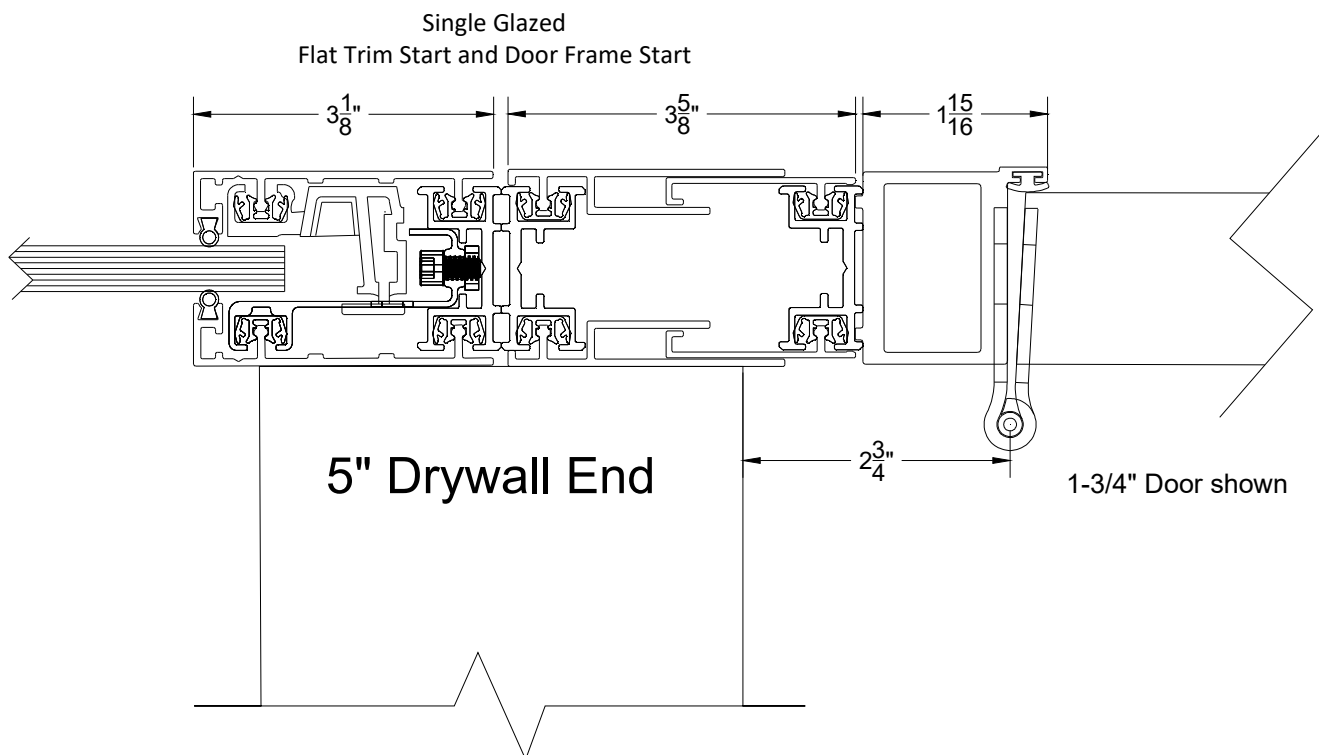
Section Plan Views ±3/8 scale (2" = 3/4")



Section Plan Views

 $\pm 1/2$ scale

Drywall
"Fly-By"
Options



Section Plan Views
 $\pm 3/8$ scale (2" = 3/4")

