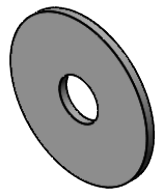


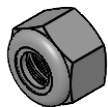
Contents and Tools Needed



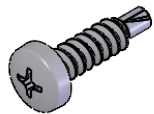
**Trolley Stop Bolt**  
(1/4-20)  
(QTY: 2)



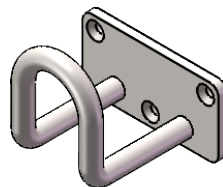
**Trolley Stop Washer**  
(1/4x1")  
(QTY:2)



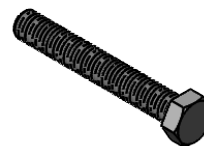
**Trolley Stop Nut**  
(1/4-20)  
(QTY:2)



**3/4" Self Tapping Screw**  
(QTY: 52)



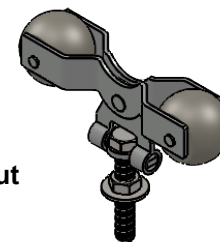
**Door Stop/Guide**  
(QTY:2)



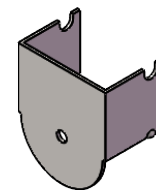
**Trolley Bolt**  
(1/2-13x3-1/2")  
(QTY:2)



**Trolley Nut**  
(1/2-13)  
(QTY:2)

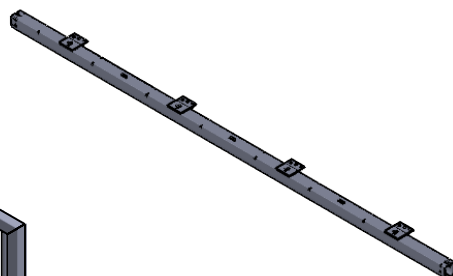


**Trolley**  
(QTY:2)

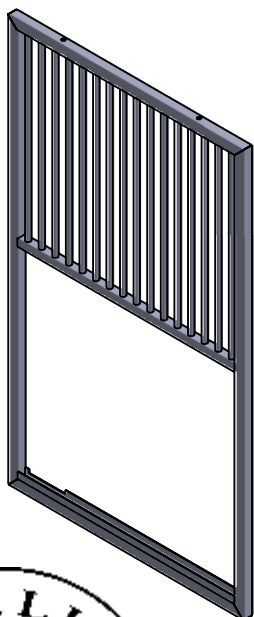


**Track End Cap**  
(QTY:2)

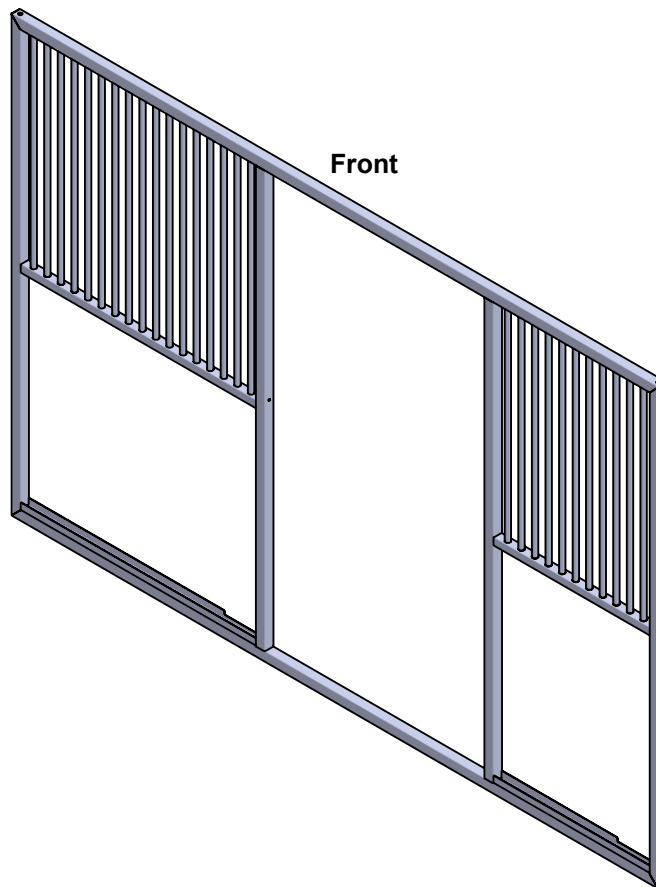
**8' Track**



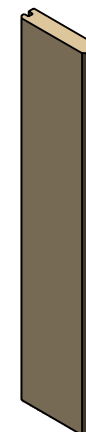
**Door**



**Front**



**Wood Fill**  
(Optional  
Tongue & Groove)



**Mounting Angle**  
(QTY: 2)



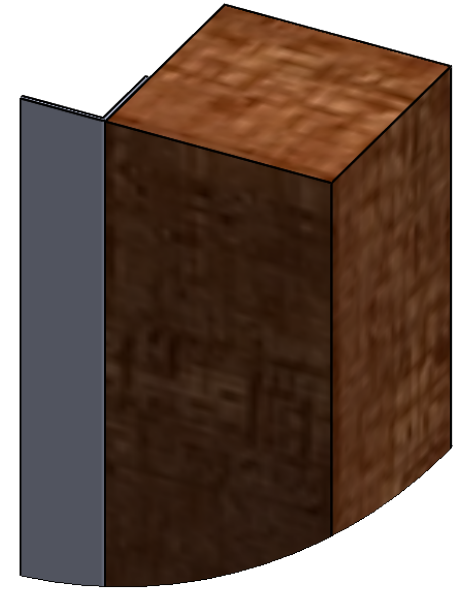
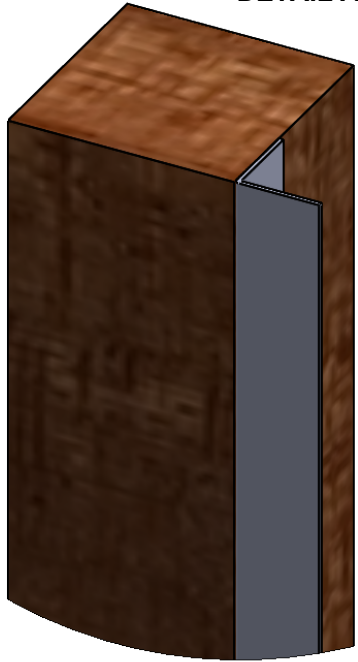
1602 Airpark Drive  
Farmington, Mo. 63640  
573-328-2977

**Tools:** Drill, Crescent Wrench, Socket Wrench

## Step 1: Mount hardware to structure. (Post/Stall Equipment or Barn)

- A. Secure mounting hardware to existing posts/walls/partitions/other fronts
- B. One popular method for installing is using Mounting Angle on both sides of opening \*Detail A\*

DETAIL A



DETAIL A

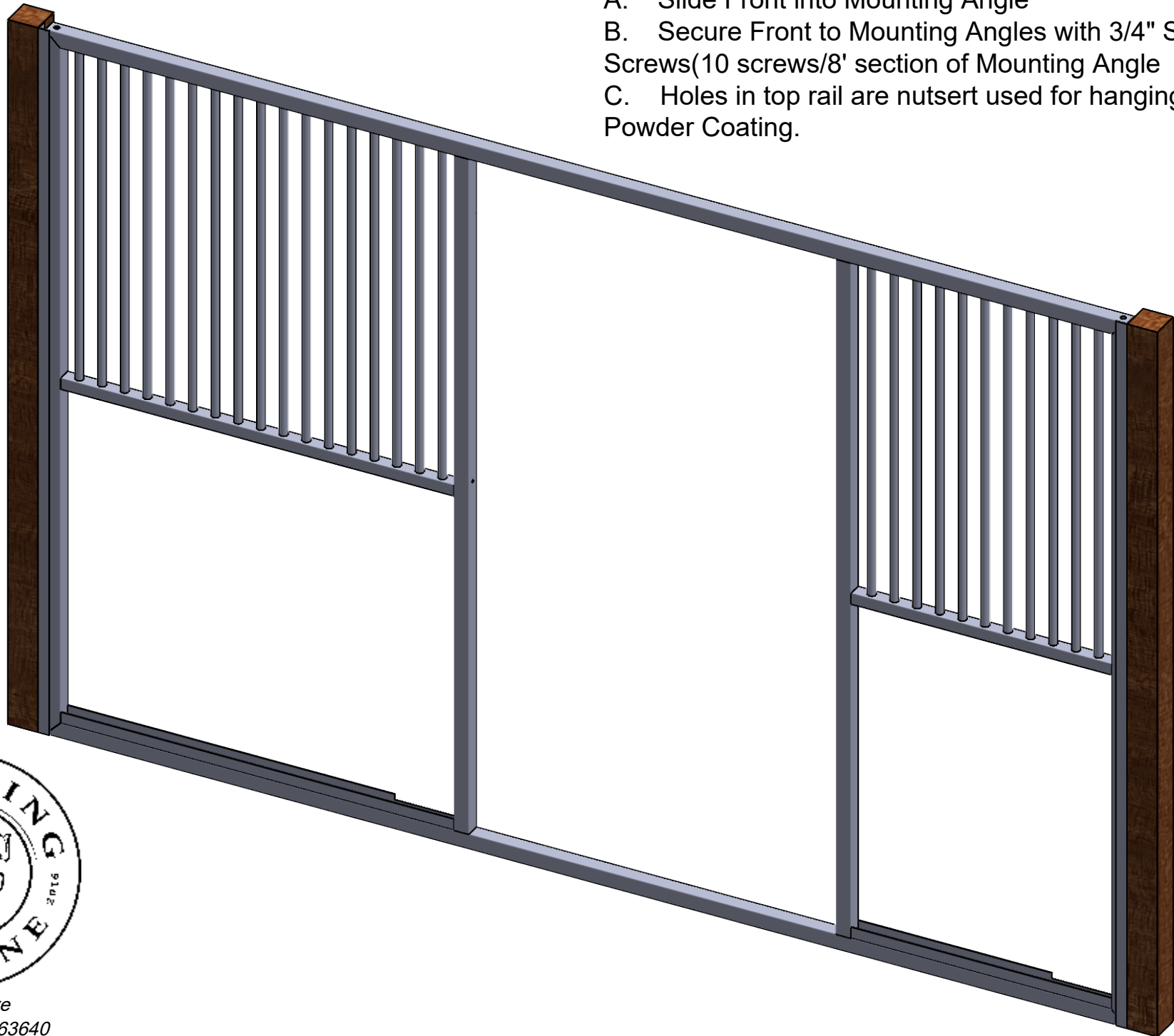


Top View



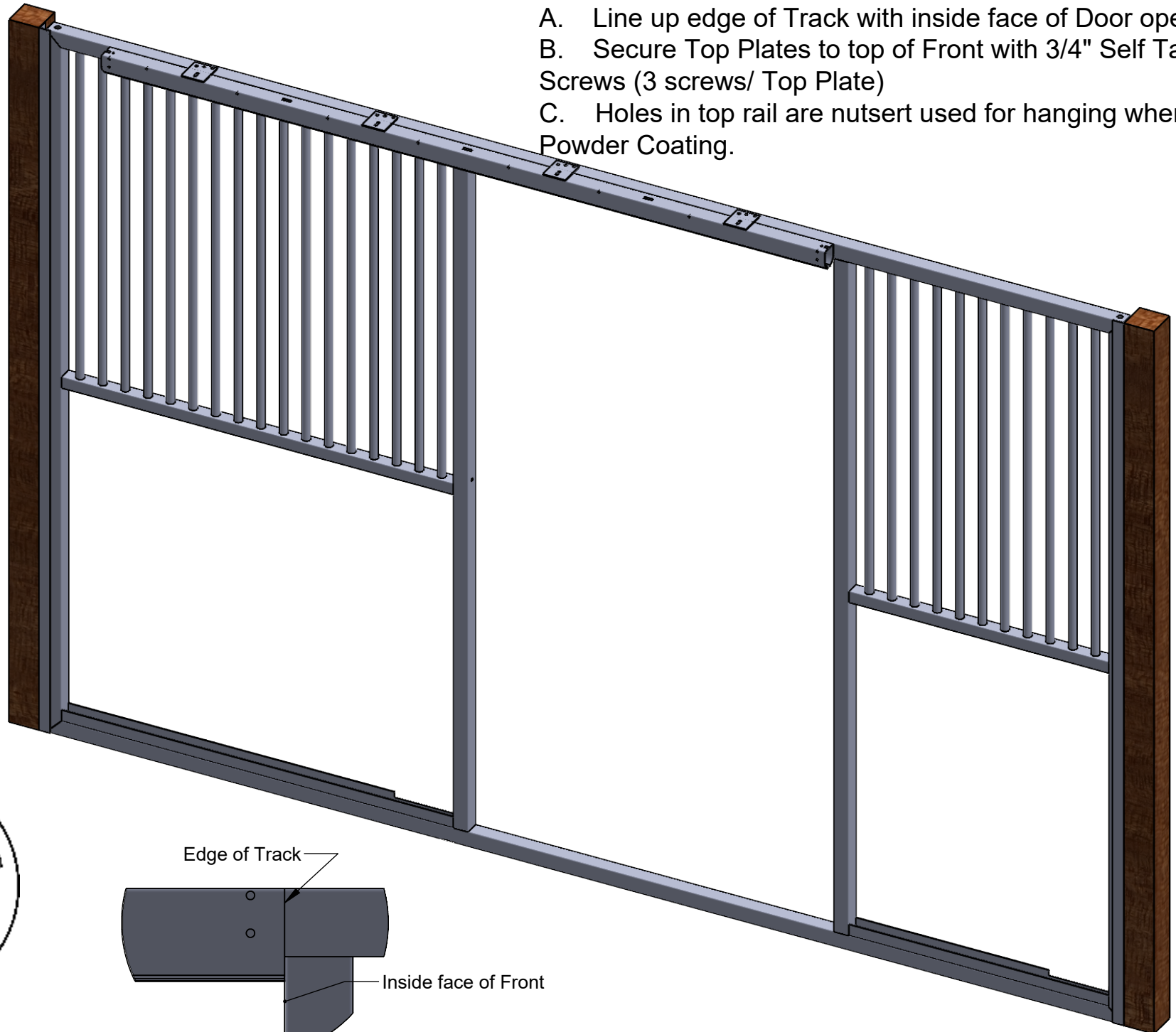
## Step 2: Move Front into Position.

- A. Slide Front into Mounting Angle
- B. Secure Front to Mounting Angles with 3/4" Self Tapping Screws(10 screws/8' section of Mounting Angle
- C. Holes in top rail are nutsert used for hanging when Powder Coating.

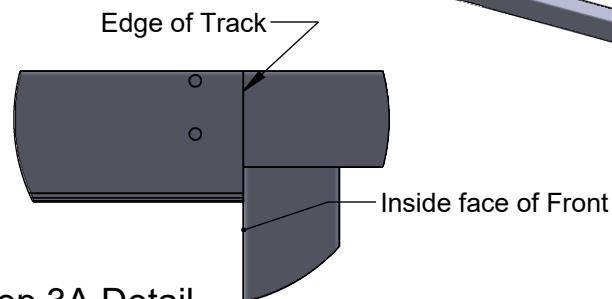


### Step 3: Attach Track to top of Front.

- A. Line up edge of Track with inside face of Door opening
- B. Secure Top Plates to top of Front with 3/4" Self Tapping Screws (3 screws/ Top Plate)
- C. Holes in top rail are nutsert used for hanging when Powder Coating.



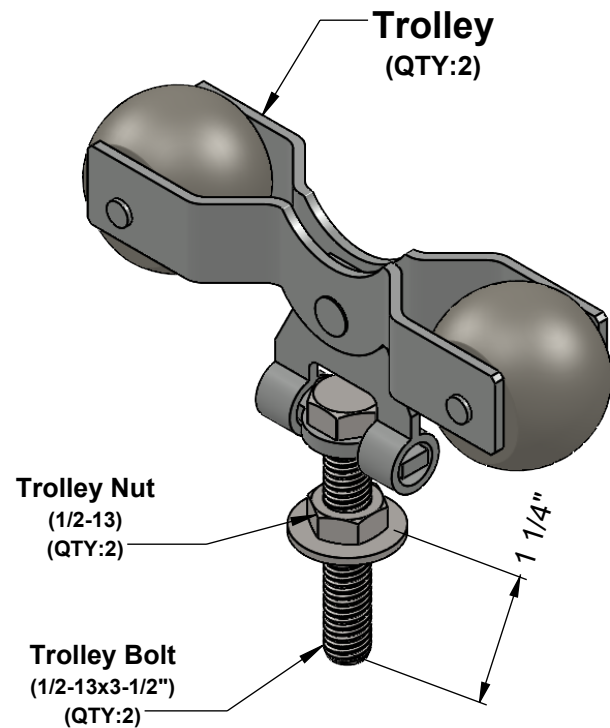
1602 Airpark Drive  
Farmington, Mo. 63640  
573-328-2977



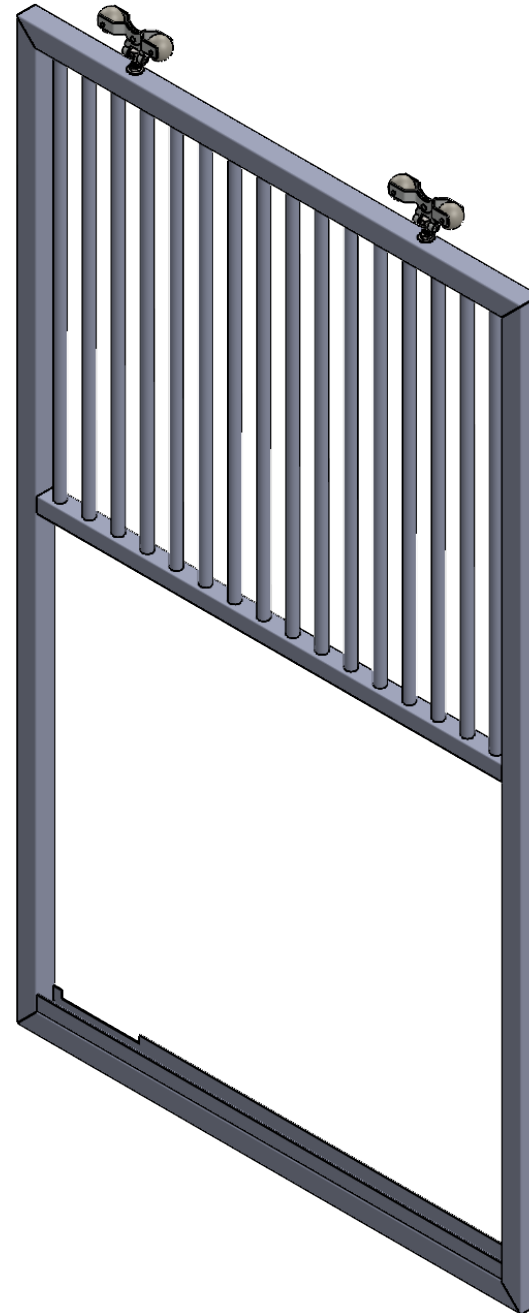
Step 3A Detail

## Step 4: Attach trolleys to Door.

A. Screw Trolleys approximately 1-1/4" into top of Door

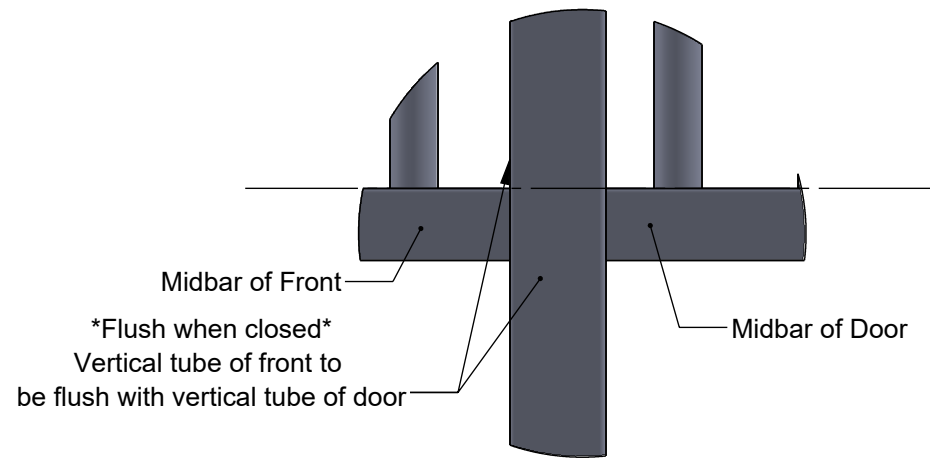
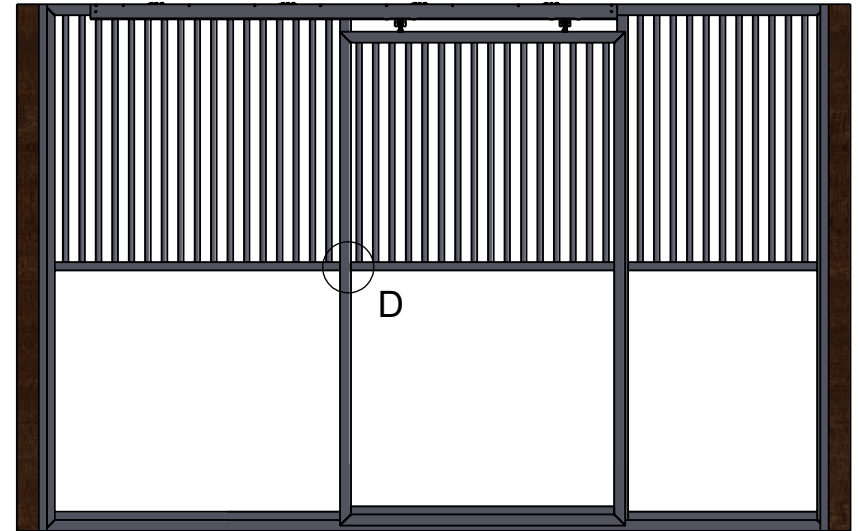
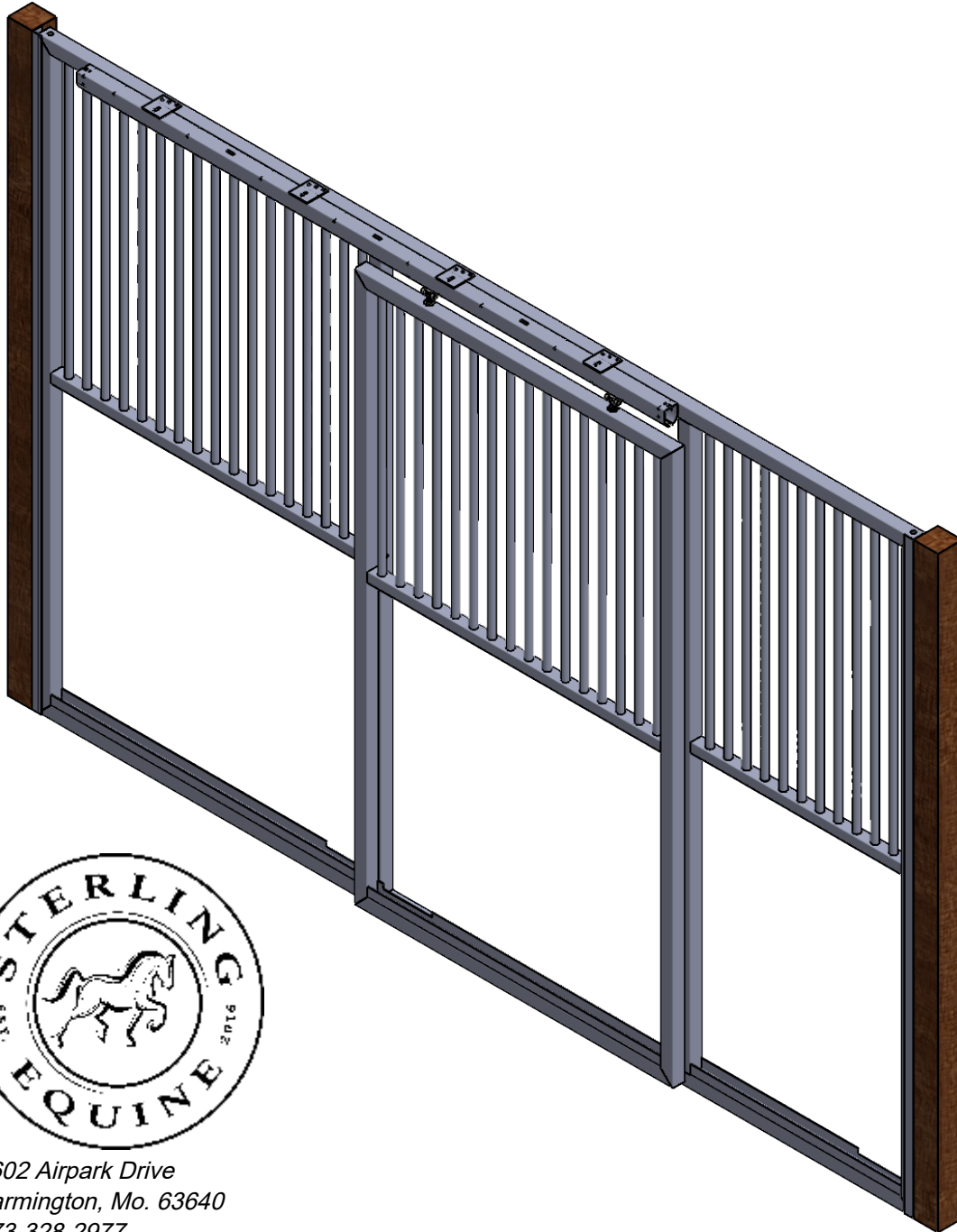


**Trolley Assembly**



## Step 5: Slide Door into Track.

- A. Slide Door (with Trolleys assembled) into Track
- B. Thread the Trolley up or down so the midbar of the Door lines up with the midbar of the Front (Detail D)
- C. Adjust Trolley Nut as needed to move Door up/down
- D. Holes in top rail are nutsert used for hanging when Powder Coating.

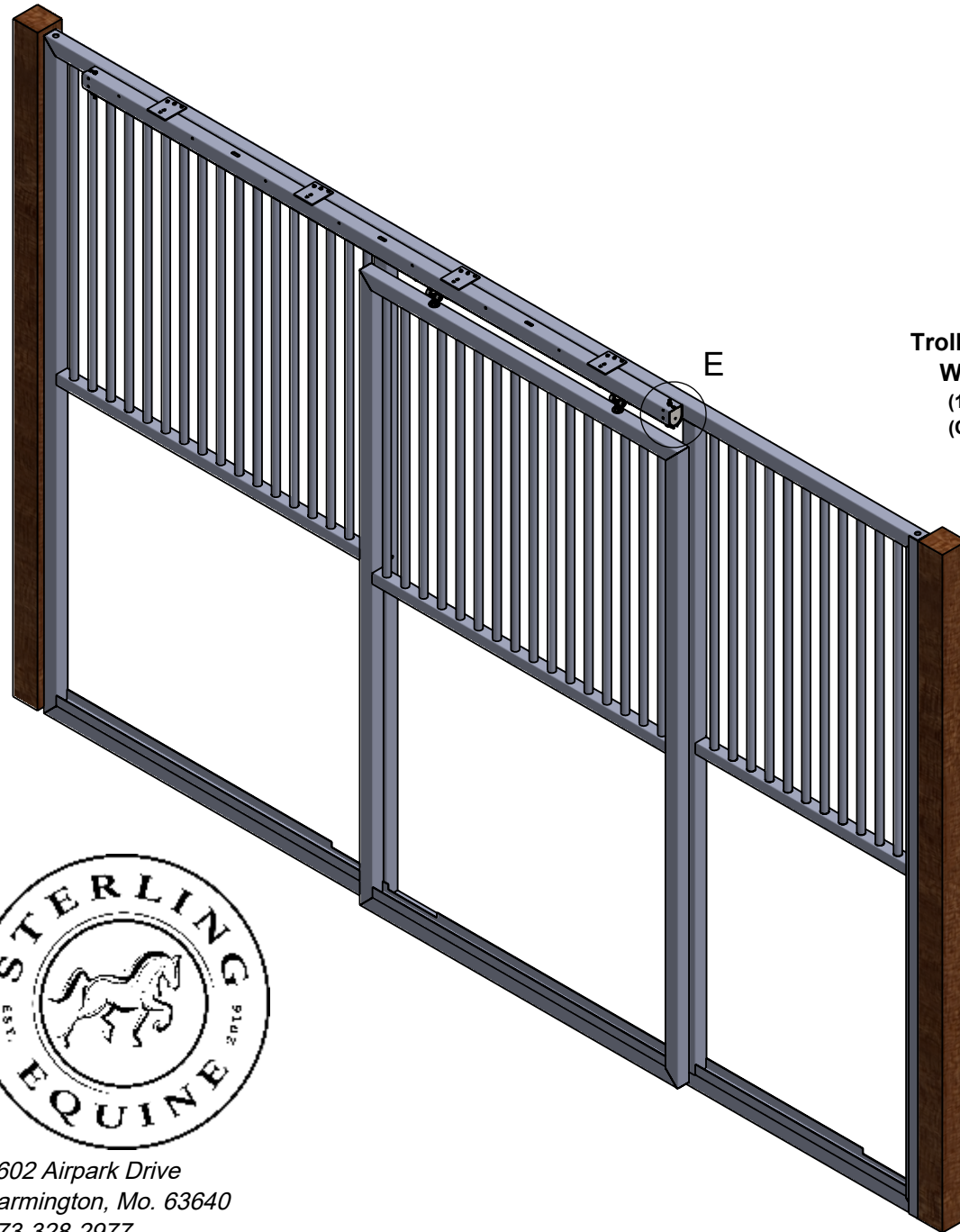


DETAIL D



**Step 6: Attach Track End Cap to Track.**

- A. Secure End Cap to each end of Track
- B. Attach Trolley Stop Bolt to Track with the Trolley Stop Nut and Washer at each end of Track
- C. Holes in top rail are nutsert used for hanging when Powder Coating.



**Trolley Stop**

**Nut**

(1/4-20)

(QTY:2)

**Trolley Stop**

**Washer**

(1/4x1")

(QTY:2)

**Trolley Stop**

**Bolt**

(1/4-20)

(QTY: 2)

**Track End**

**Cap**

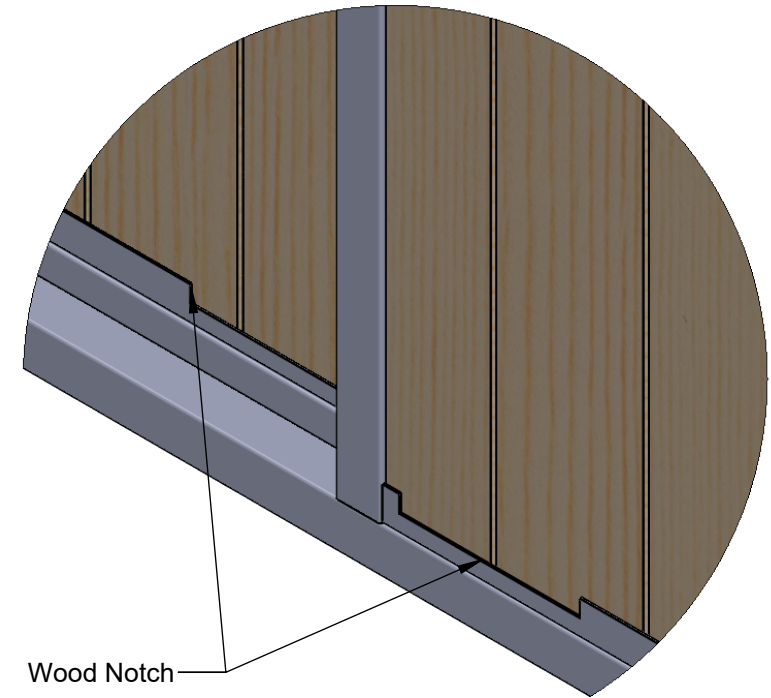
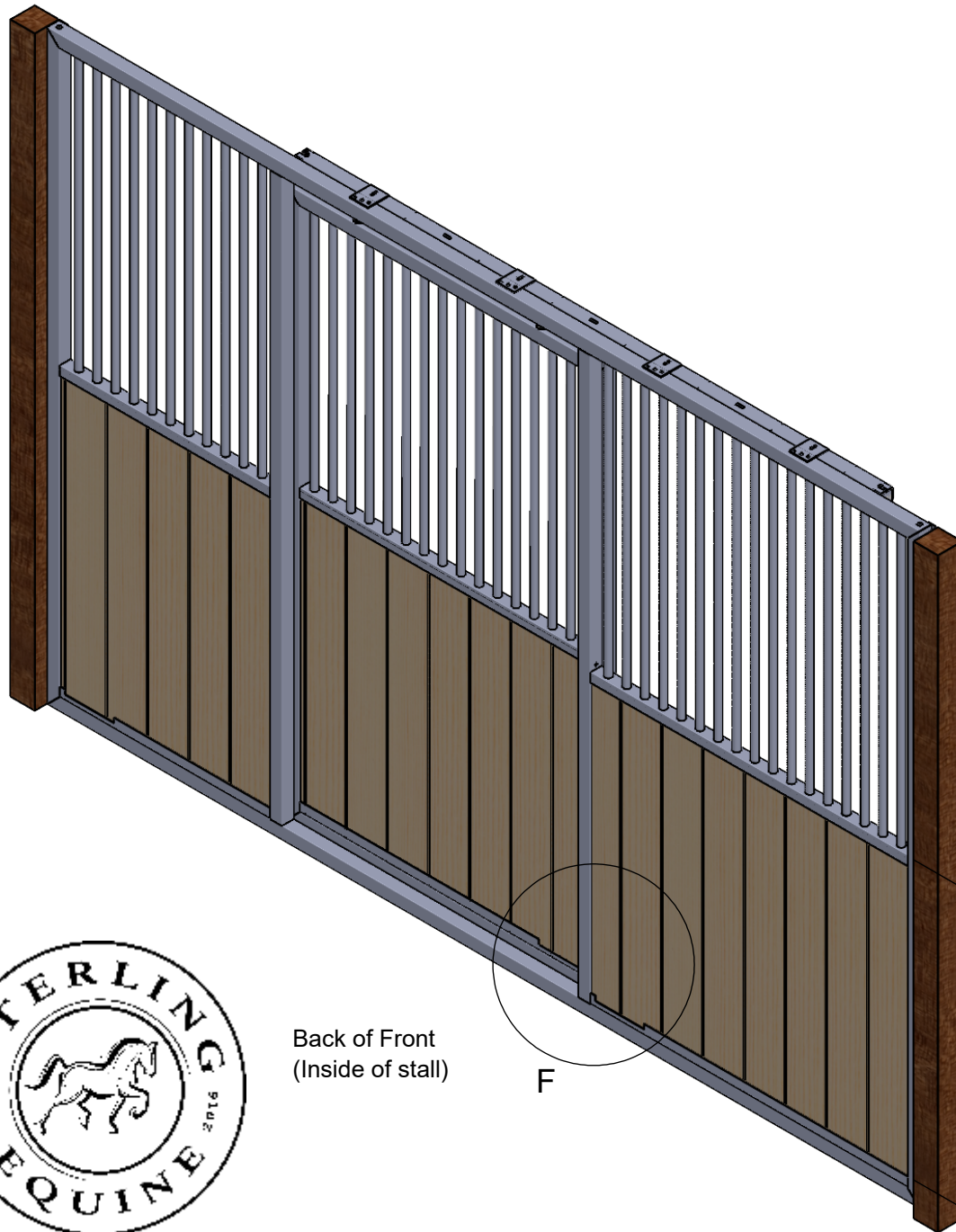
(QTY:2)

DETAIL E



## Step 7: Add Wood Fill.

- A. Slide Wood Fill into each wood notch.
- B. Holes in top rail are nutsert used for hanging when Powder Coating.



DETAIL F

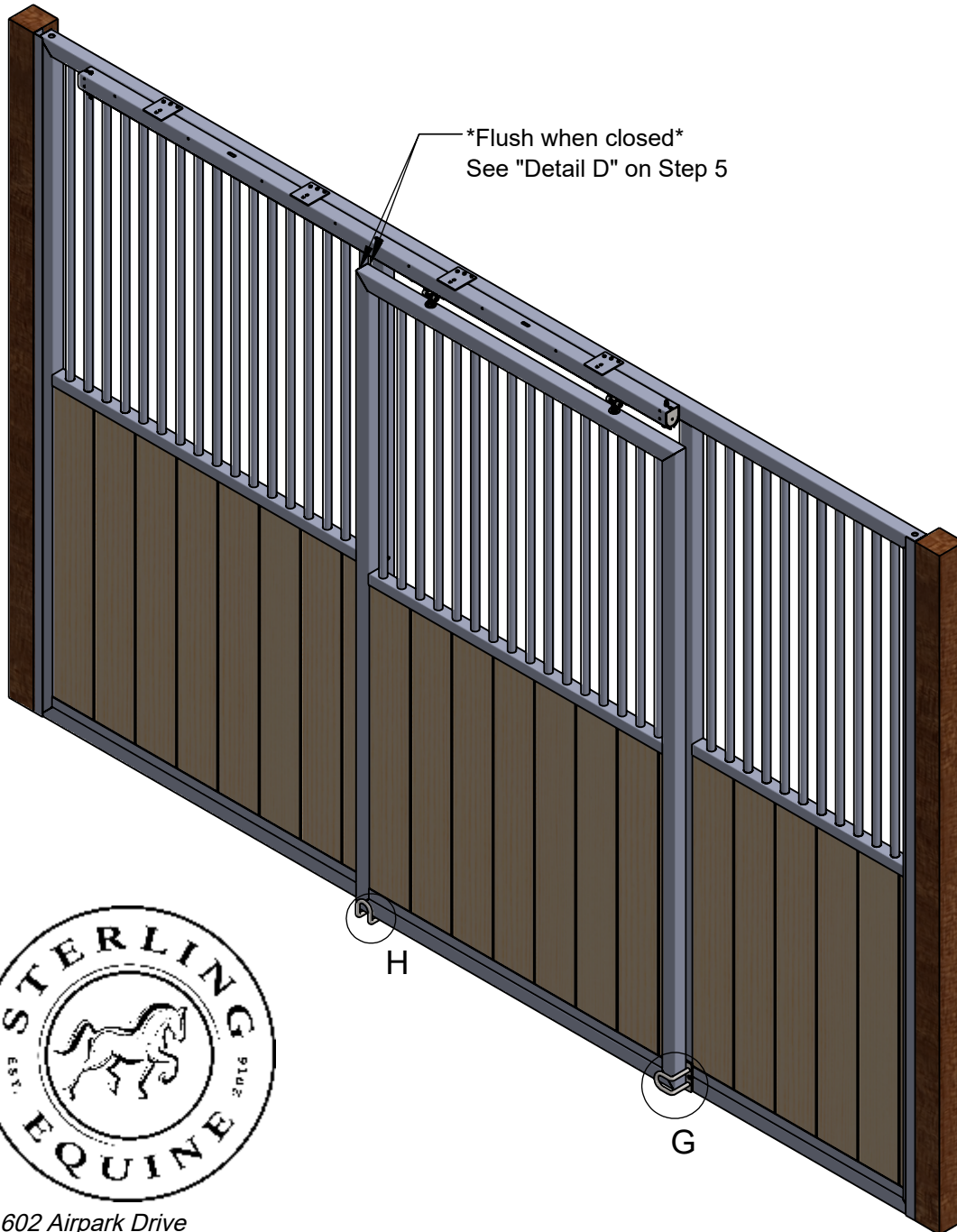


### Step 8: Add Stops and Guides.

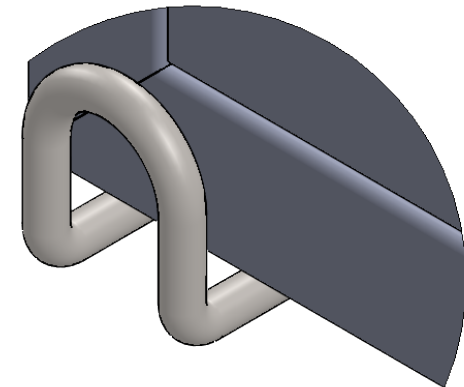
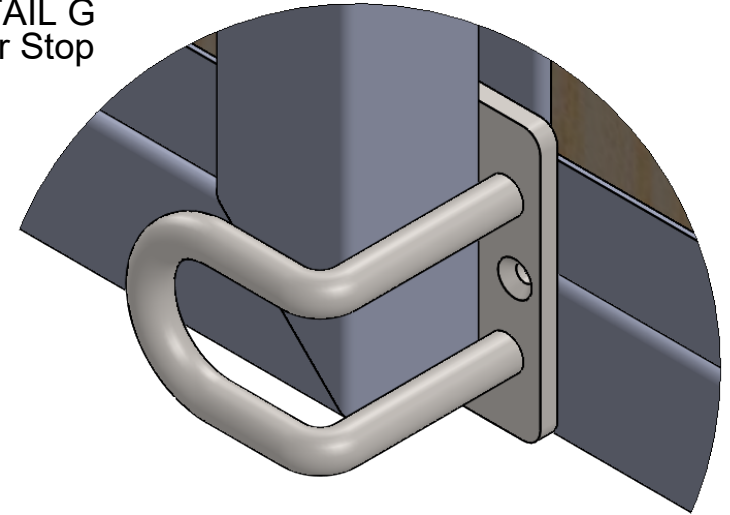
- A. Push door into closed position.
- B. Secure the Stop and Guide at the bottom of the Front with 3/4" Self Tapping Screws: 3/Stop, 3/Guide.

\*Ensure Door slides and stops as needed

- C. Holes in top rail are nutsert used for hanging when Powder Coating.



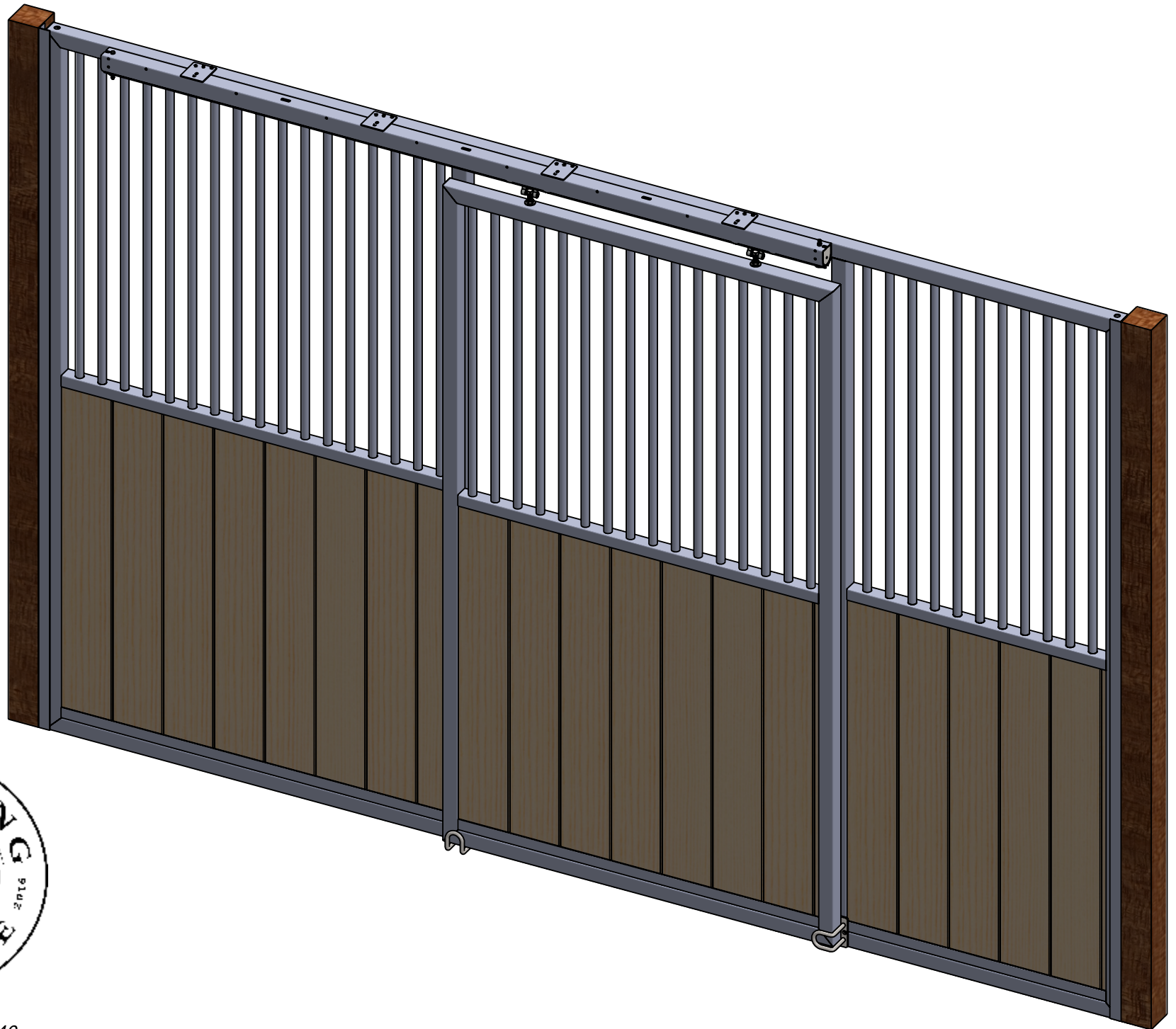
DETAIL G  
Door Stop



DETAIL H  
Door Guide



## S Series Installation Instructions



1602 Airpark Drive  
Farmington, Mo. 63640  
573-328-2977