

USER GROUP: 2-5 Years, 5-12 Years

RECOMMENDED CREW: 2-3 People

TOOLS REQUIRED:

- T-25, T-30 Torx, 3/16" Allen
- Level, Square, Hammer / Mallet
- Auger / Post Hole Digger / Shovel
- Drill Bits: 5/32", 7/32", 7/16"
- Framing, Bracing, or Concrete Forms (Not Included)
- High Speed 3/8" Electric Drill with Clutch

NOTE: Use of any other driver may result in damage to product, tool, and/or hardware!

NOTE: Apply Thread Locking Solution to ALL Non-Patched Hardware with Threads!

INSTALLATION TIME: 1 Hour

WEIGHT: 1,601 lbs.

CONCRETE REQUIRED: (27.2) 80lb. bags - 16.3 ft³

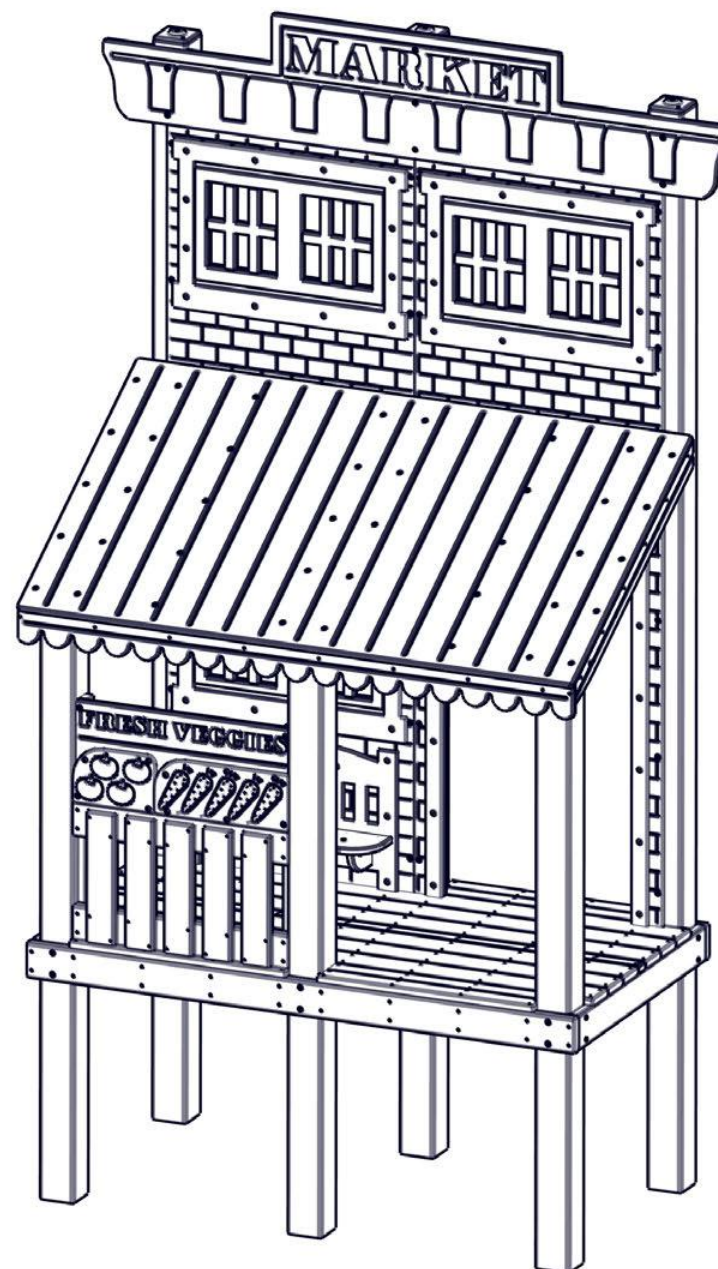
NOTE: Concrete must have a minimum rating of 2,500 psi and must be mixed per manufacturer's recommendations.

PRE-INSTALLATION CHECK:

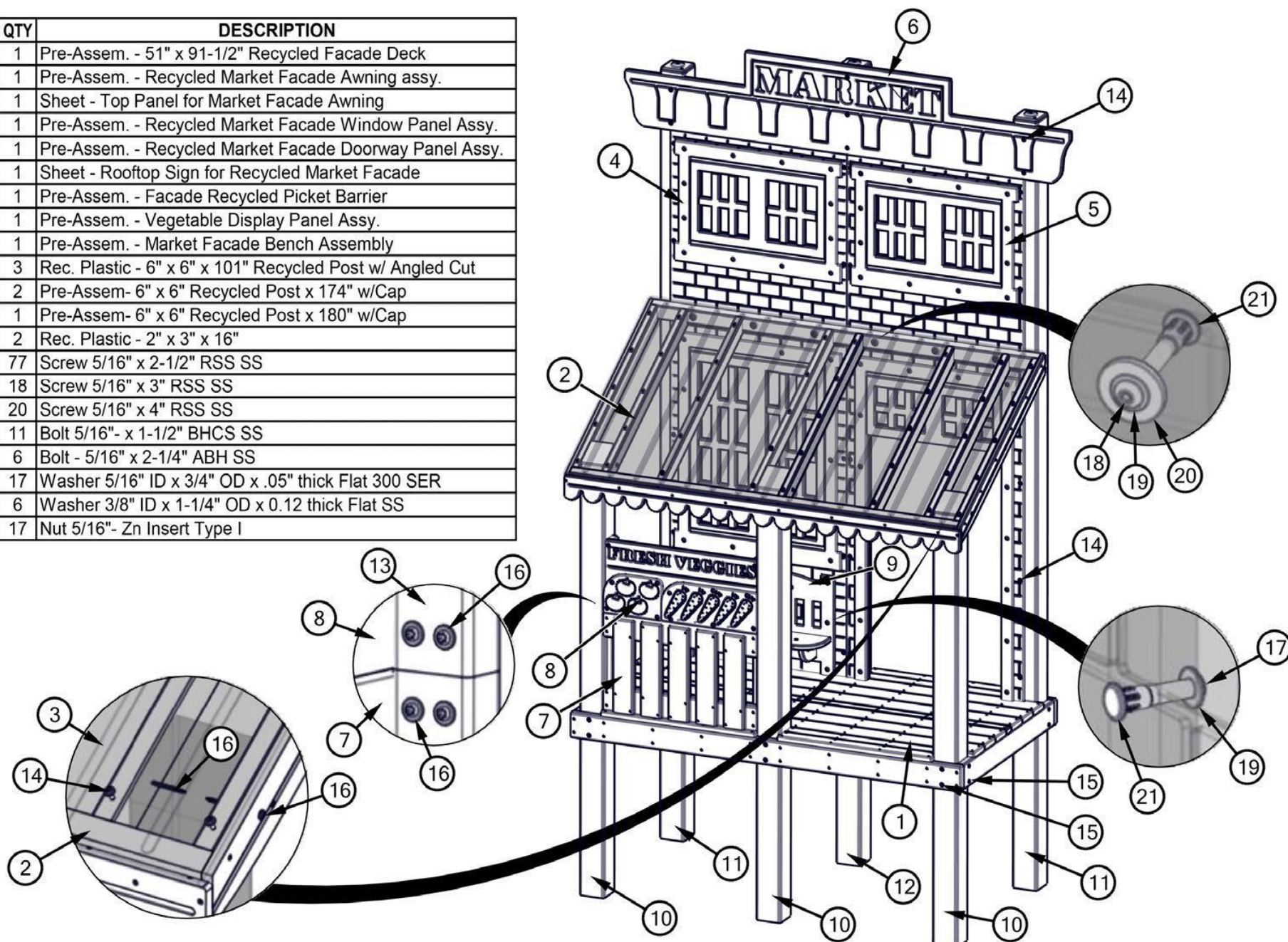
Customer is responsible for verifying materials received by comparing received items with packing list. If any parts are missing or damaged, including documentation, contact your local sales representative immediately.

Supplier is not responsible for items discovered missing after 72 hours from time of delivery.

Before beginning installation, all installers must read and understand the Installation Introduction manual as supplied. If you did not receive a copy, or if you have any questions regarding any information in the Installation Instructions or this Installation Guideline, contact your local sales representative.



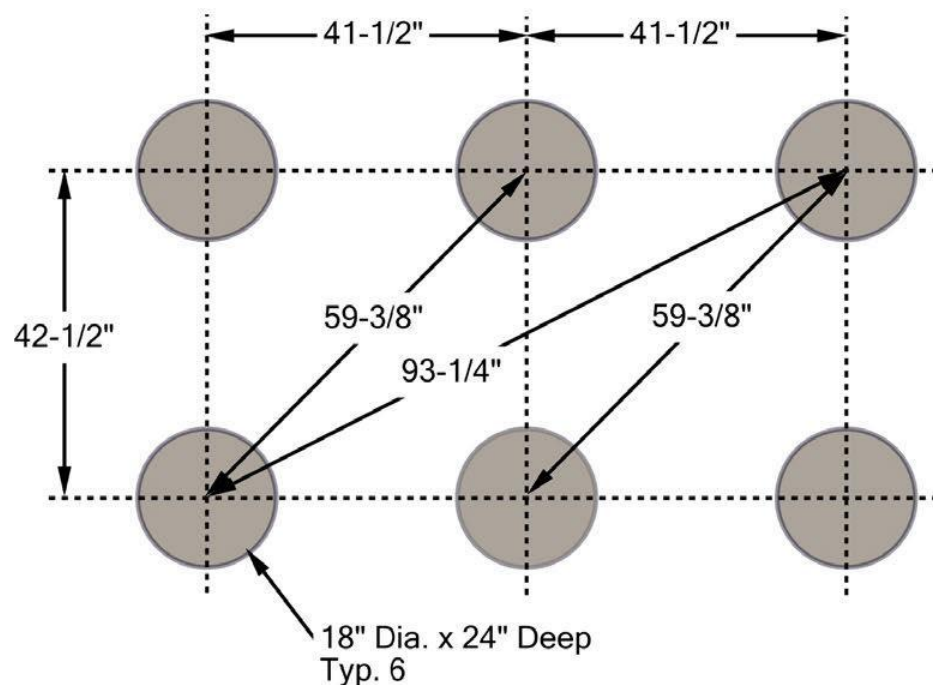
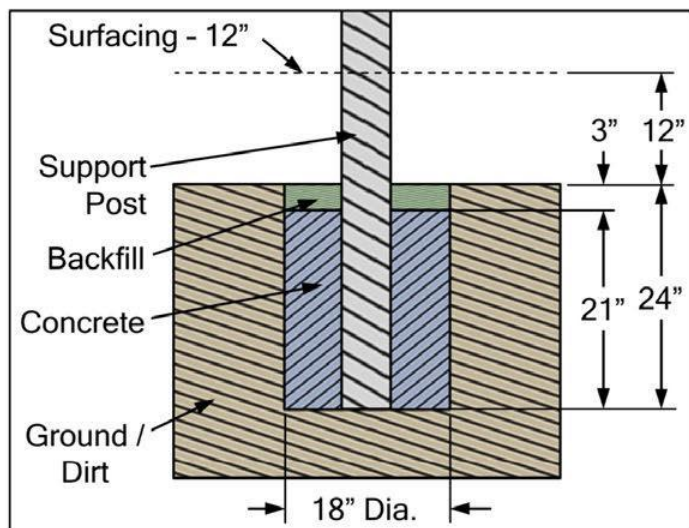
ITEM	Part No.	QTY	DESCRIPTION
1	REA00569XX	1	Pre-Assem. - 51" x 91-1/2" Recycled Facade Deck
2	REA00570XX	1	Pre-Assem. - Recycled Market Facade Awning assy.
3	RSP-7973XX	1	Sheet - Top Panel for Market Facade Awning
4	RSA-2691XX	1	Pre-Assem. - Recycled Market Facade Window Panel Assy.
5	RSA-2687XX	1	Pre-Assem. - Recycled Market Facade Doorway Panel Assy.
6	RSP-7971XX	1	Sheet - Rooftop Sign for Recycled Market Facade
7	REA00571XX	1	Pre-Assem. - Facade Recycled Picket Barrier
8	RSA-2692XX	1	Pre-Assem. - Vegetable Display Panel Assy.
9	RSA-1007XX	1	Pre-Assem. - Market Facade Bench Assembly
10	REP01019XX	3	Rec. Plastic - 6" x 6" x 101" Recycled Post w/ Angled Cut
11	REA00020XX	2	Pre-Assem- 6" x 6" Recycled Post x 174" w/Cap
12	REA00021XX	1	Pre-Assem- 6" x 6" Recycled Post x 180" w/Cap
13	REP01027XX	2	Rec. Plastic - 2" x 3" x 16"
14	HWS0300	77	Screw 5/16" x 2-1/2" RSS SS
15	HWS0301	18	Screw 5/16" x 3" RSS SS
16	HWS0302	20	Screw 5/16" x 4" RSS SS
17	HWB0352	11	Bolt 5/16"- x 1-1/2" BHCS SS
18	HWB0369	6	Bolt - 5/16" x 2-1/4" ABH SS
19	HWWR0114	17	Washer 5/16" ID x 3/4" OD x .05" thick Flat 300 SER
20	HWWR0092	6	Washer 3/8" ID x 1-1/4" OD x 0.12 thick Flat SS
21	HWN0149	17	Nut 5/16"- Zn Insert Type I



STEP 1

Prepare footing holes. Refer to site plan drawing and site elevation drawing for placement of all support posts. Installer is responsible for proper location of all support posts. Footing hole spacing is shown at right. Footing holes for support posts must be 18" diameter and 24" deep plus 12" surfacing. See Detail 1-1. If surfacing is less than 12", deepen footing holes as needed. **DO NOT ADD CONCRETE.** Footing holes will be completed at next STEP. Proceed to STEP 2.

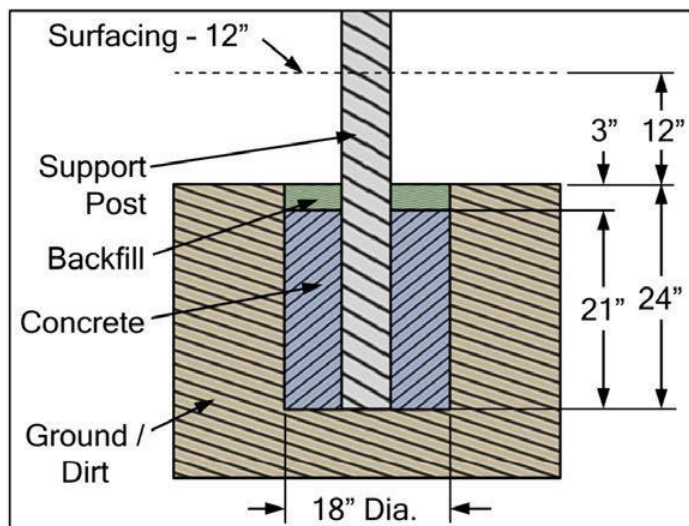
Detail 1-1



STEP 2

Place deck over footing holes. Place three (3) angle-cut support posts into front deck holes. Place three (3) support posts with caps into rear deck holes. Ensure support posts are centered in footing holes. Ensure deck is level. Drill twenty (20) 7/32" pilot holes through sides of deck and into centers of support posts. Secure deck to support posts with twenty (20) 5/16" x 3" RS screws. Complete setting of footing holes. Fill footing holes with concrete to within 3" from ground surface. Allow concrete to cure based upon manufacturer's instructions. Backfill footing holes with dirt, flush with grade. See Detail 2-1 for footing hole details.

Detail 2-1



Typ. 2 at Rear Corners

6" x 6" x 180"
Support Post
with Post Cap
Typ. 1 at
Rear Middle

6" x 6" x 174"
Support Post
with Post Cap
Typ. 2 at Rear Corners

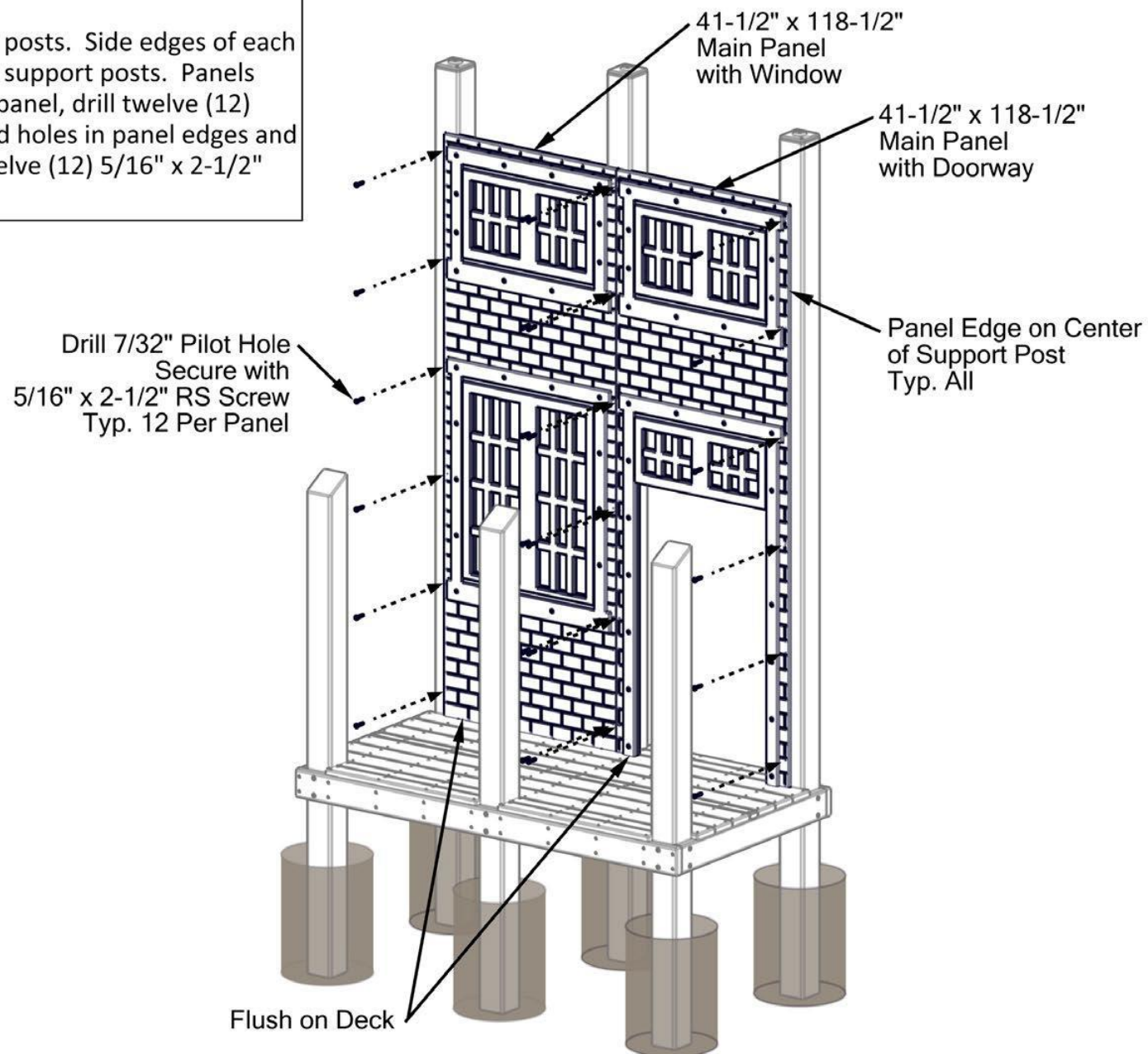
6" x 6" x 101"
Support Post
with Angle Cut
Typ. 3 at Front

Drill 7/32" Pilot Hole
into Center of Post
Secure with
5/16" x 3" RS Screw
Typ. 6 at Front
Typ. 6 at Rear
Typ. 4 at Each End

51" x 91-1/2" Deck
with Holes for Support Posts

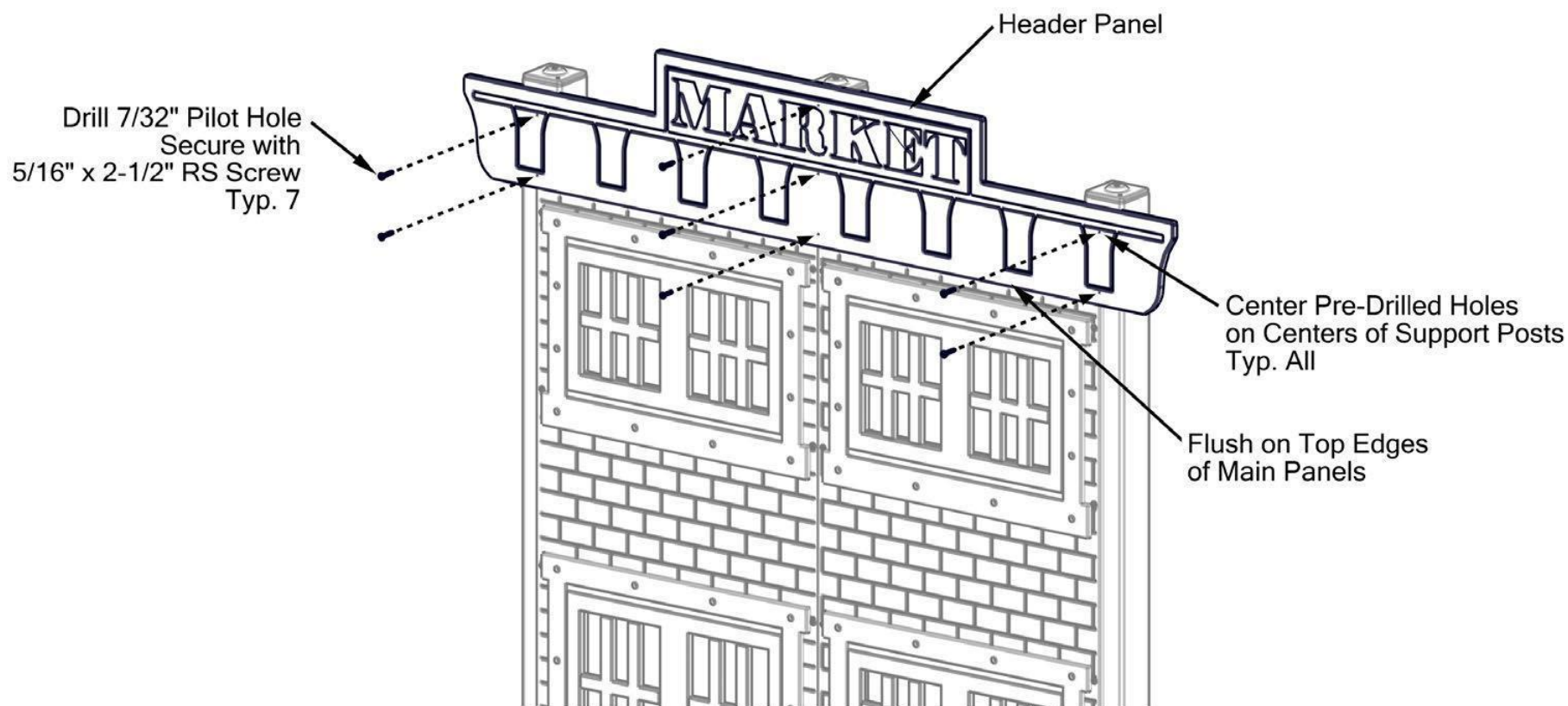
STEP 3

Mount main panels to rear support posts. Side edges of each main panel should be on centers of support posts. Panels should set flush on deck. For each panel, drill twelve (12) 7/32" pilot holes through pre-drilled holes in panel edges and into support posts. Secure with twelve (12) 5/16" x 2-1/2" RS screws.



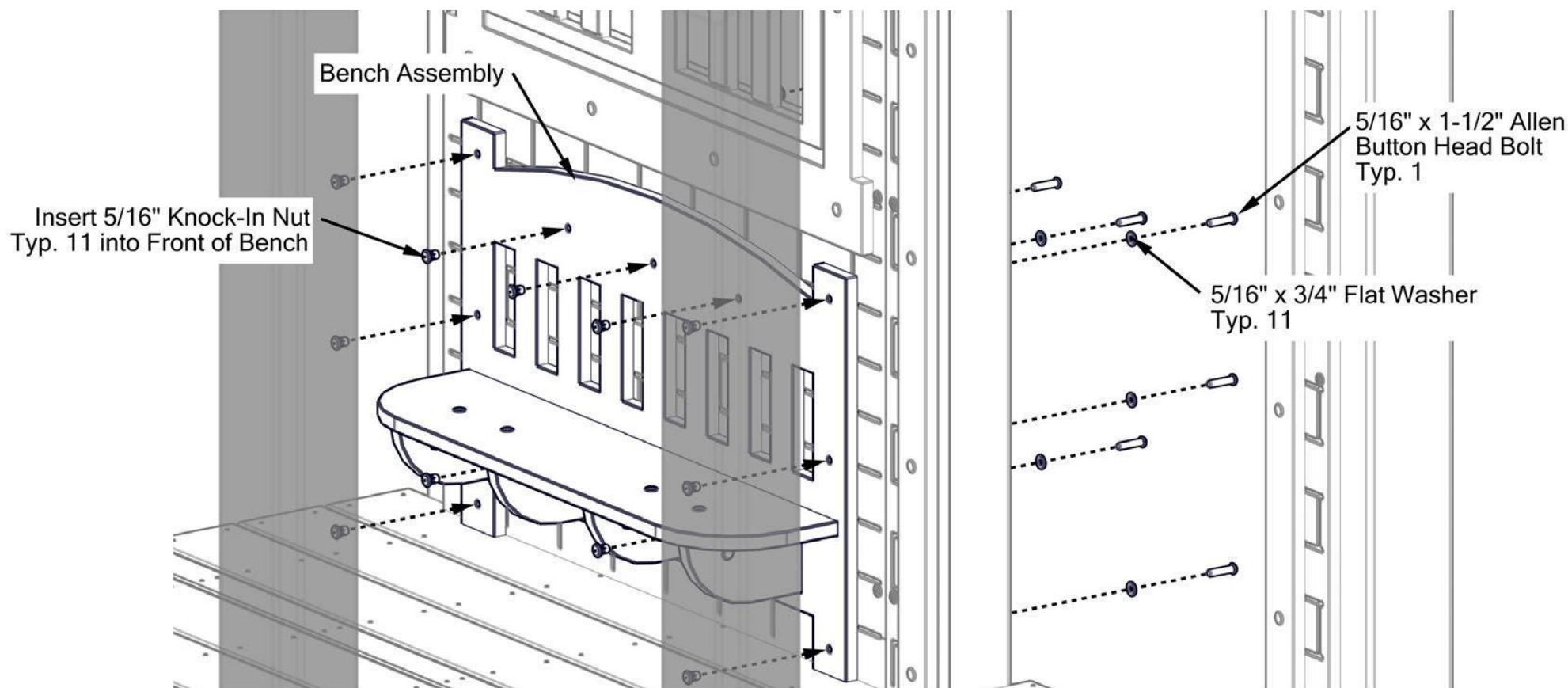
STEP 4

Place header panel against rear support posts. Bottom edge of panel should set flush on top edges of main panels. Align pre-drilled holes in panel on centers of support posts. Drill seven (7) 7/32" pilot holes through pre-drilled holes in panel and into support posts. Secure with seven (7) 5/16" x 2-1/2" RS screws.



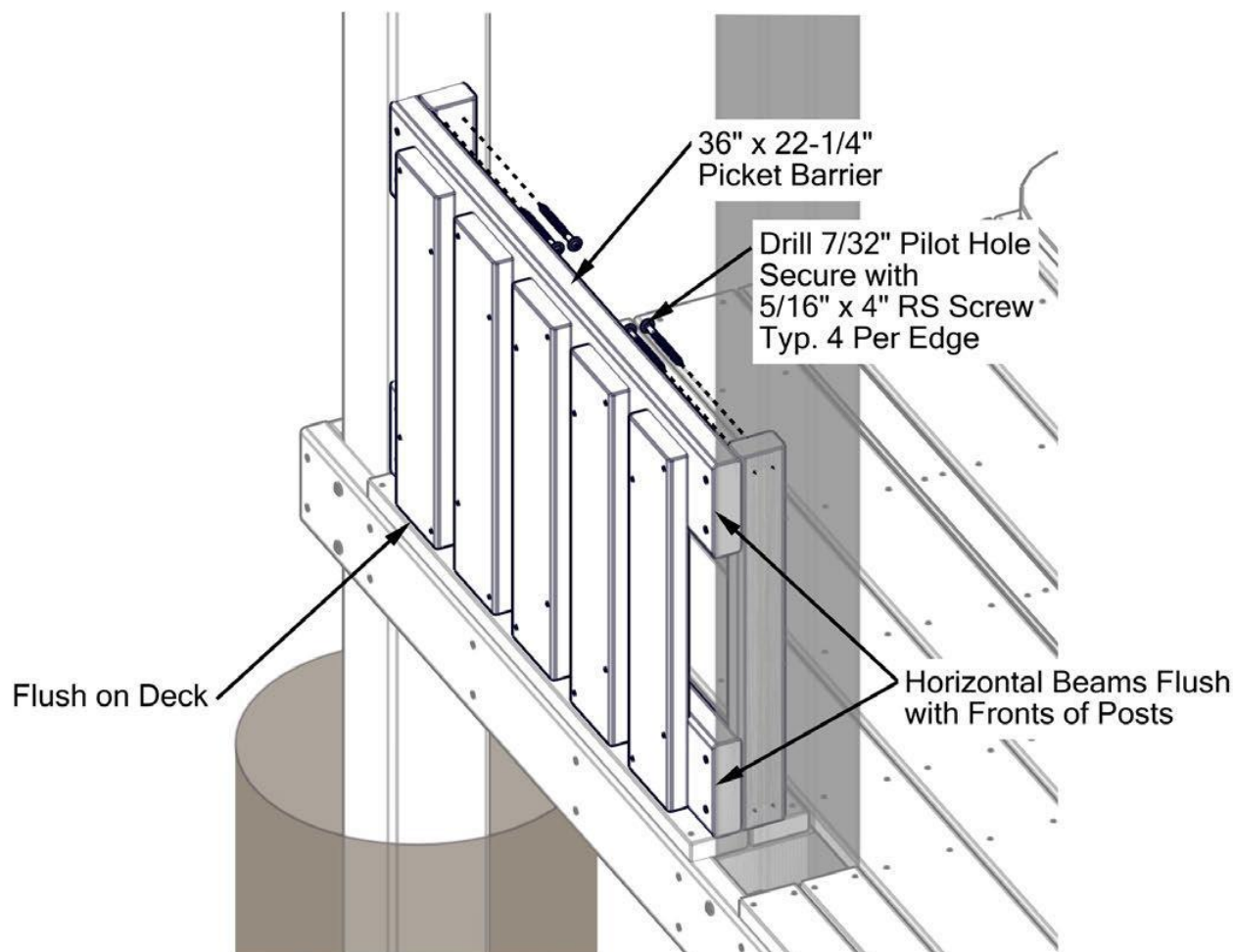
STEP 5

Center bench assembly against front of window main panel. Match drill eleven (11) 7/16" through-holes through holes in bench and through main panel. Insert eleven (11) 5/16" knock-in nuts into front of bench assembly. Secure bench to main panel with eleven (11) 5/16" x 3/4" flat washers and eleven (11) 5/16" x 1-1/2" Allen button head bolts.



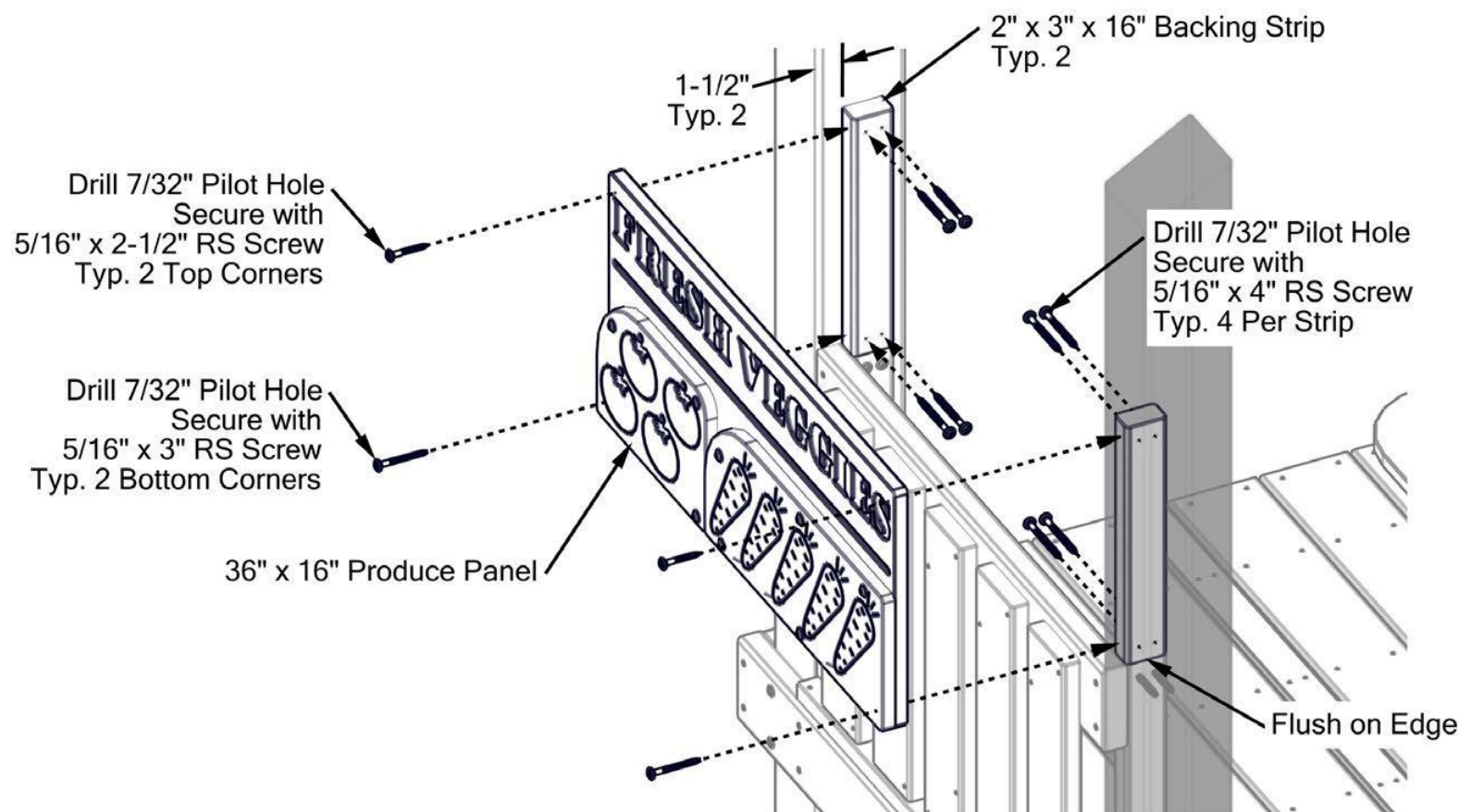
STEP 6

Place picket barrier between support posts. Fronts of horizontal beams should be flush with fronts of support posts. Picket barrier should set flush on deck. At each edge of picket barrier, drill four (4) 7/32" pilot holes through pre-drilled holes in edge and into support post. Secure barrier edge to post with four (4) 5/16" x 4" RS screws. Repeat for opposite barrier edge.



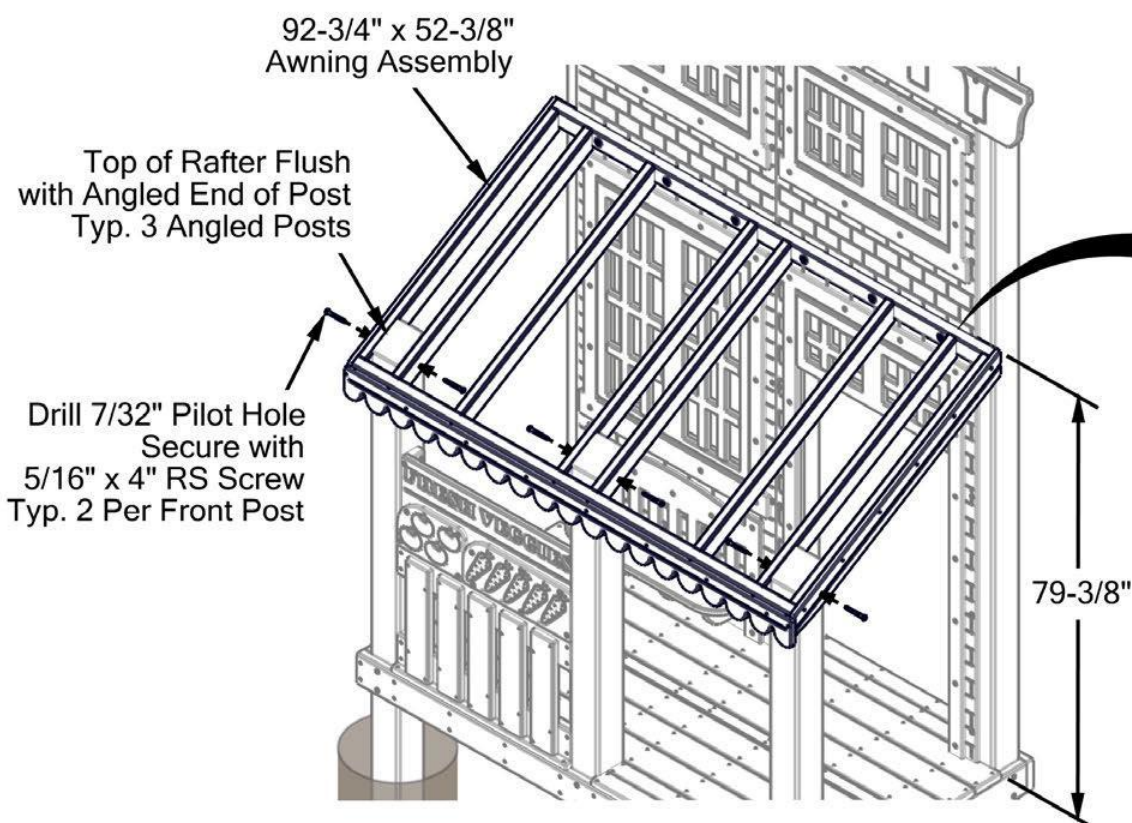
STEP 7

Mount two (2) 2" x 3" x 16" backing strips to support posts. Bottom ends should set flush on tops of picket barrier edges. Front edges of strips should be 1-1/2" from faces of posts. At each backing strip, drill four (4) 7/32" pilot holes through pre-drilled holes in strip and into support post. Secure strip to post with four (4) 5/16" x 4" RS screws. Repeat for opposite backing strip. Place produce panel against backing strips. Bottom of panel should set flush on top of picket barrier. Drill four (4) 7/32" pilot holes through pre-drilled holes in panel and into backing strips. Secure panel to strips with two (2) 5/16" x 2-1/2" RS screws at top corners and two (2) 5/16" x 3" RS screws at bottom corners.

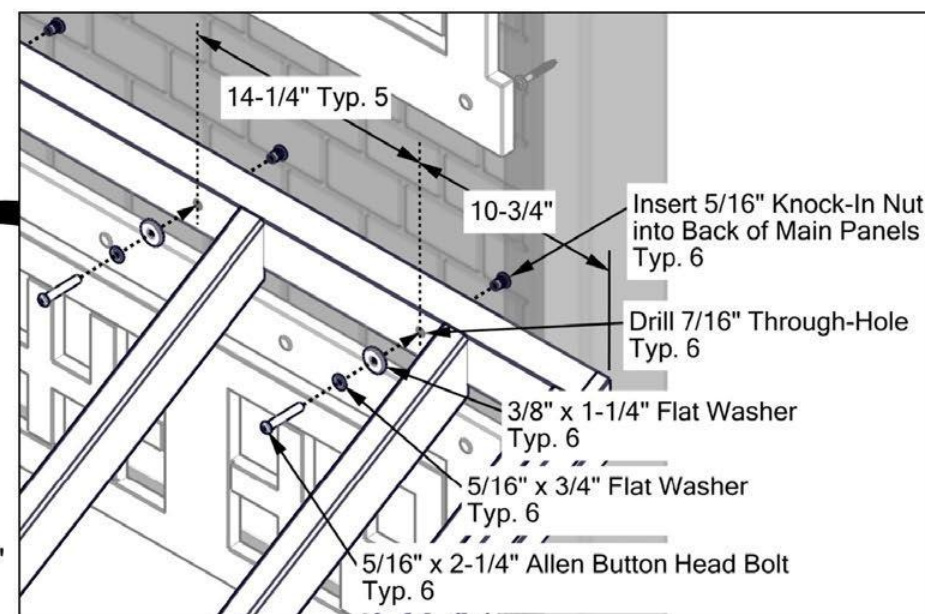


STEP 8

Mount awning assembly to front support posts and main panels. Place awning assembly over angled cut support posts and against main panels. Top edges of awning rafters should be flush with angle cut ends of front support posts. Drill two (2) 7/32" pilot holes through center of rafters and into center of post. Secure with two (2) 5/16" x 4" RS screws. Repeat for all angle cut front posts. Top edge of awning should be 79-3/8" above surface of deck (not deck edges). Drill six (6) 7/16" through-holes through center of top beam of awning assembly and through main panels. Insert six (6) 5/16" knock-in nuts into back of main panels. Secure awning to main panels with six (6) 3/8" x 1-1/4" flat washers, six (6) 5/16" x 3/4" flat washers, and six (6) 5/16" x 2-1/4" Allen button heads bolts. See Detail 8-1.

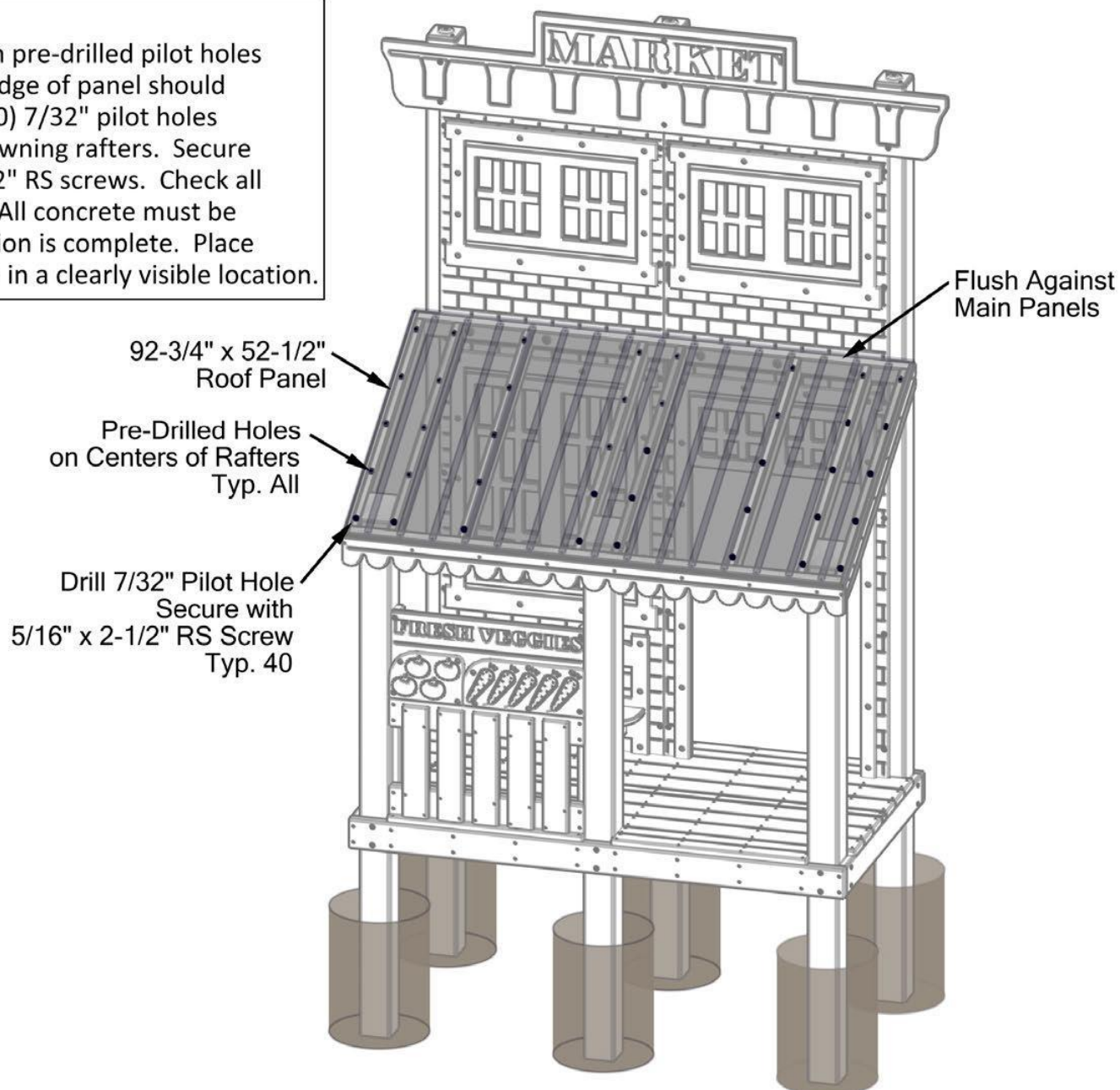


Detail 8-1



STEP 9

Mount roof panel to awning assembly. Align pre-drilled pilot holes in panel on centers of awning rafters. Top edge of panel should butt flush against main panels. Drill forty (40) 7/32" pilot holes through pre-drilled holes in panel and into awning rafters. Secure panel to awning with forty (40) 5/16" x 2-1/2" RS screws. Check all connections and ensure structure is stable. All concrete must be fully cured before use of structure. Installation is complete. Place one (1) Age Appropriate Sticker on structure in a clearly visible location.



Page Intentionally Left Blank