



FOREVER REDWOOD

From the Forest, For the Forest since 1995

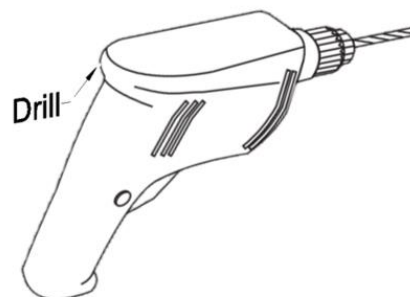
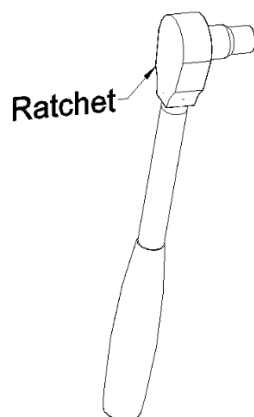
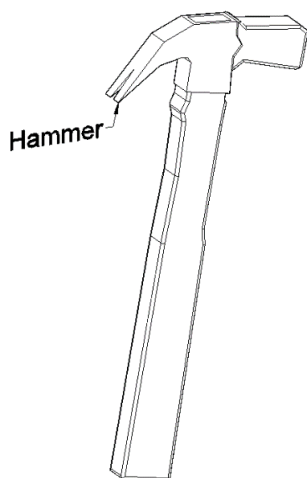
866.332.2403 (TOLL FREE) (707) 640.29.05 (Option 4) Direct Line for the Design

Department; 7am – 7pm Pacific Time, Monday-Saturday

ASSEMBLY INSTRUCTIONS FOR CUSTOM THE VICTORIAN TRELLIS

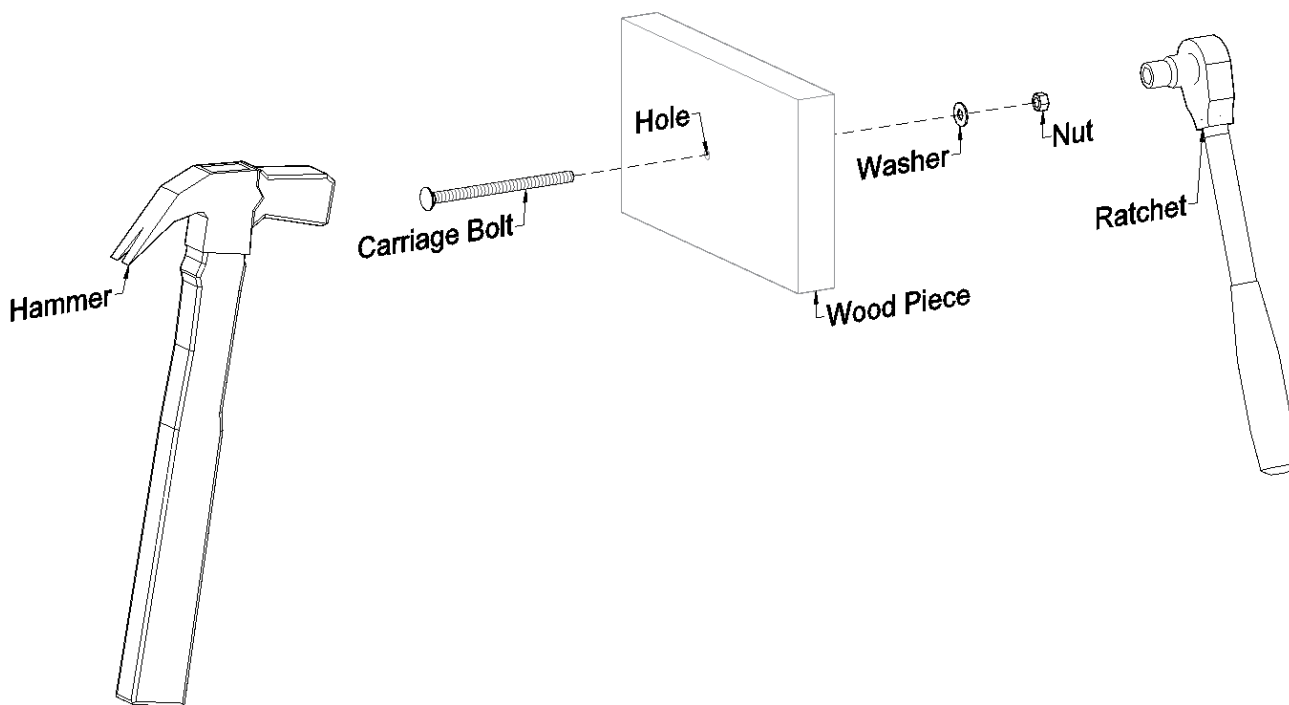


NOTE: Assembly is best done by two people. To assemble your product, you need a Hammer, a Ratch or a wrench and if required a Drill.



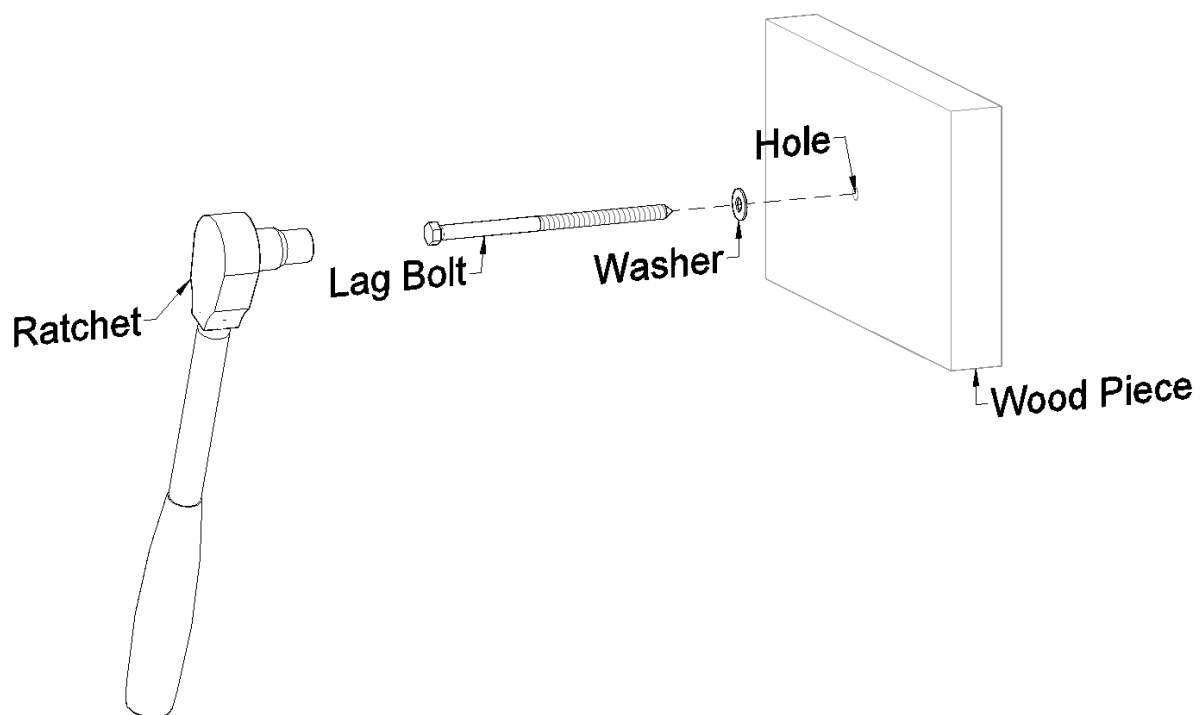
Required Tools (Are not included in your hardware packing).

PROCESS TO INSTALL THE HARDWARE PROVIDED.



To install the bolts.

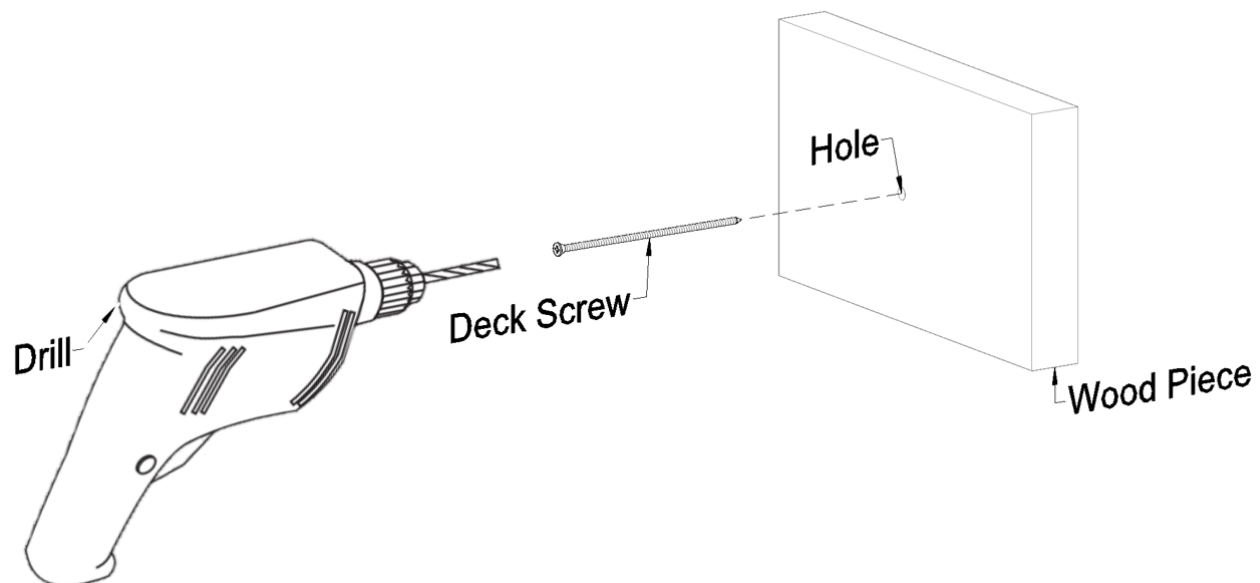
Insert the carriage bolts into the holes and lightly tap with a hammer until the square neck fit in the wood piece and the bolt head must flush with the wood piece. Finally, place the washer and the nut and carefully tighten it using a ratchet with the necessary socket or a wrench.



To install the lag bolts.



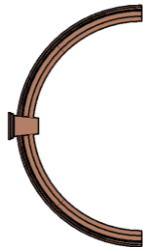


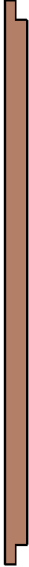
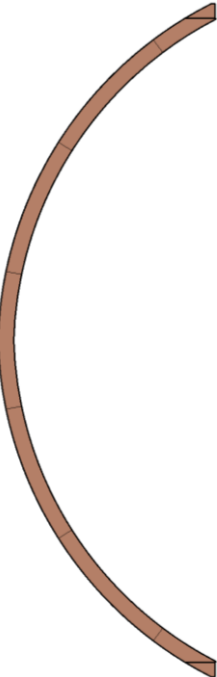
Place the washers in their lag bolts. After that, insert the lag bolts into the holes and carefully tighten it using a **ratchet** with the necessary **socket**.

Use the washers only for the Wood Pieces.

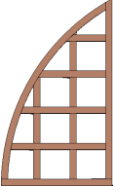
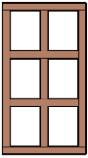

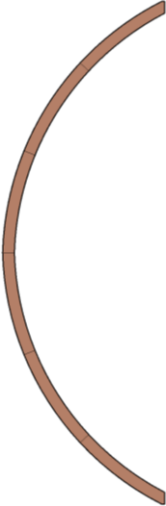


To install the deck screws.

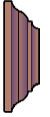







Insert the deck screws into the holes and carefully tighten it using a drill.

CONTENT OF BOXES				
Qty.	Description	Drawing	No.	
4	Posts		1	
32	Lateral Posts		2	
16	Lateral Arched		3	
20	Wall Trellis		4	
10	Long Supports		5	
2	Short Supports		6	
2	Lateral Arches		7	





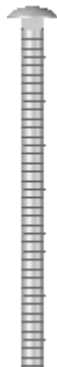



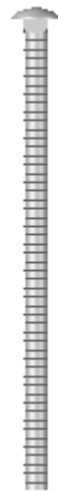



CONTENT OF BOXES				
Qty.	Description	Drawing	No.	
4	Frontal Arc Trellis		8	
126	Roof Trellis		9	
32	Lateral Arc Trellis		10	
21	Arches		11	



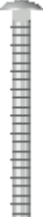


CONTENT OF BOXES			
Qty.	Description	Drawing	No.
36	Moulding		12
2	Trims		13
36	Boot		14
4	T-Supports covers		15
4	T-Supports		16
44	L-Plaques		17
24	Custom Anchor Bases		18
12	High Wind Anchor Bases		19

Note: Part numbers in the Content of Boxes Table are for reference only. These do not match to the numbers marked on the parts sent.

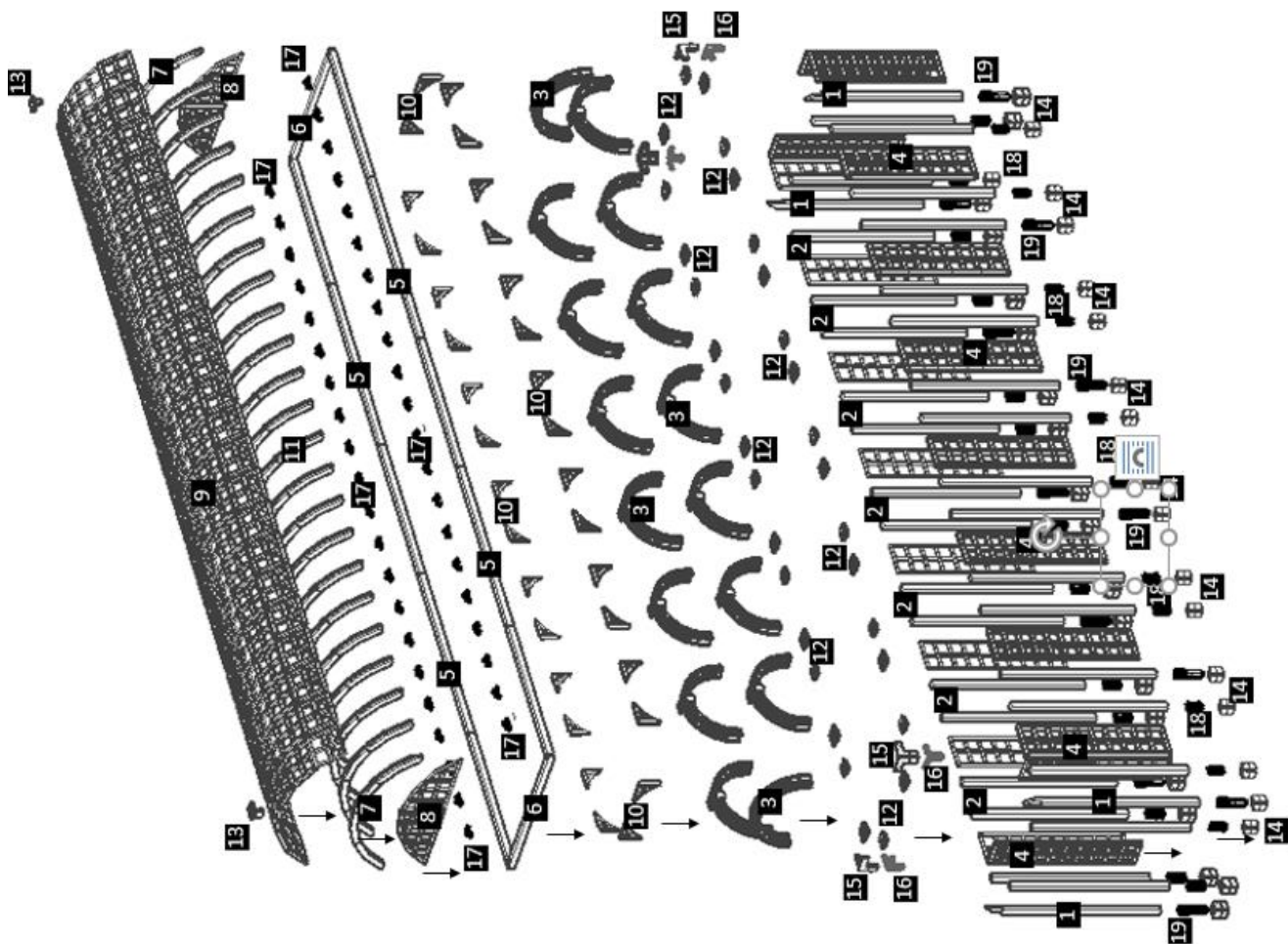
CONTENT OF BOXES

Qty.	Description	Drawing	No.
48	1/2" X 3 1/2" anchor bolts (To attach the anchor bases to the ground).		A
144	5/16" X 3" Lag Bolts (To attach the anchor bases to the post).		B
64	3/8" x 6" bolts (to attach the lateral arches to the lateral post).		C
256	1 5/8" Deck Screws (to attach the Moulding to the lateral posts).		D
632	3" Deck Screws (to attach the wall trellis to the posts/to attach the arc trellis to the frontal arches/to attach the trims to the frontal arc/to attach the arc trellis to the frontal arches).		E
72	6" Deck Screw (to attach the long supports to the post).		F
14	3/8" x 8 1/2" bolts (to attach the long supports to the lateral arches).		G
4	3/8" x 6" Lag Bolts (to attach the short supports to the posts and to the long supports).		H
56	3/8" x 2 1/2" lag bolts (to attach the T-Supports to the supports and to the post).		I
56	2" Deck Screws (to attach the T-Supports covers to the supports and to the post).		J



CONTENT OF BOXES			
Qty.	Description	Drawing	No.
8	5/16" x 3 1/2" Bolts (to attach the frontal arc to the posts).		K
176	5/16" x 2" Lag Bolts (to attach the L-plaques to the supports/to attach the L-plaques to the arcs).		L
1444	2 1/2" deck screws (to attach roof trellis together and to the arcs and long supports/to attach the boots to each posts).		M

Note: Dimensions of your hardware will vary depending on size.



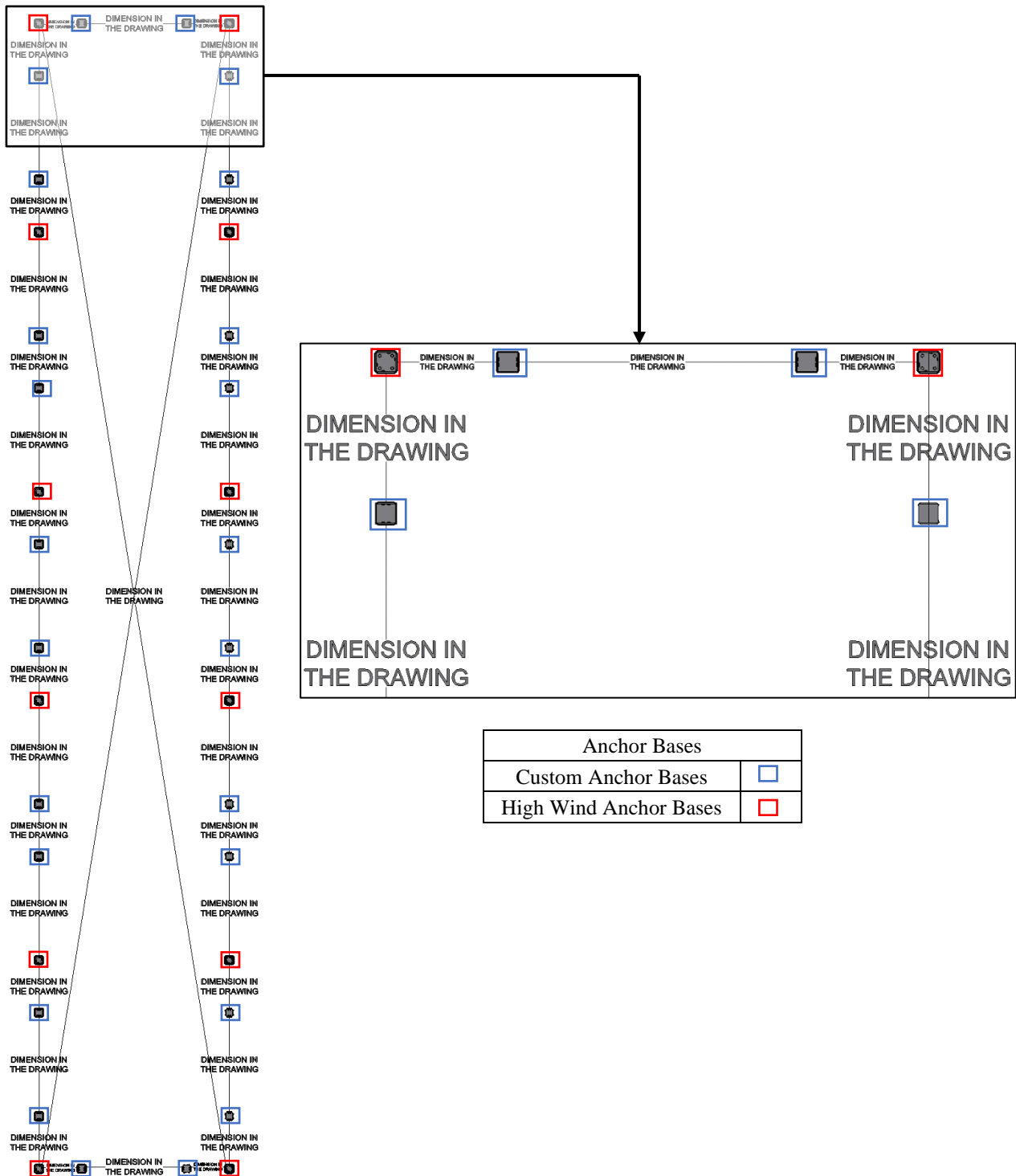
DESCRIPTION	No.
Posts	1
Lateral Posts	2
Lateral Arches	3
Wall Trellis	4
Long Supports	5
Short Supports	6
Frontal Arches	7
Frontal Arc Trellis	8
Roof Trellis	9
Lateral Arc Trellis	10
Arches	11
Moulding	12
Trims	13
Boots	14
T-Supports cover	15
T-supports	16
L-Plaques	17
Custom Anchor Bases	18
High Wind Anchor Bases	19

Note: Part numbers in the Drawing are for reference only. These do not match to the numbers marked on the *parts sent*.

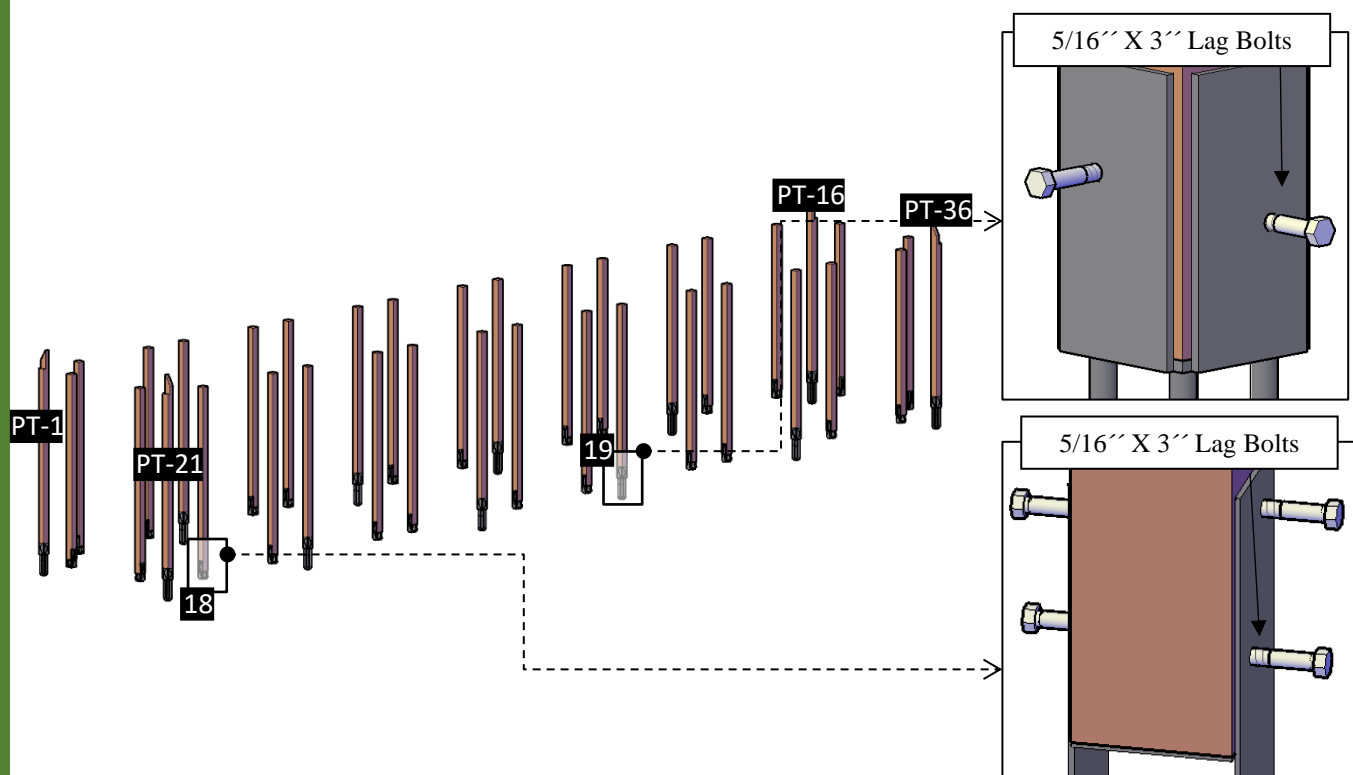
NOTE: In order to know where the post needs to be placed, check the numbers on them. If the post is not marked, then place the single Supports on the ground to locate the markings for each post position and clearly set your bearings. (“Don’t attach yet, only place them on the ground to begin with”).

Note: Before install the anchor bases make sure that the ground is level using a carpenter's level or hydro-level (water level).

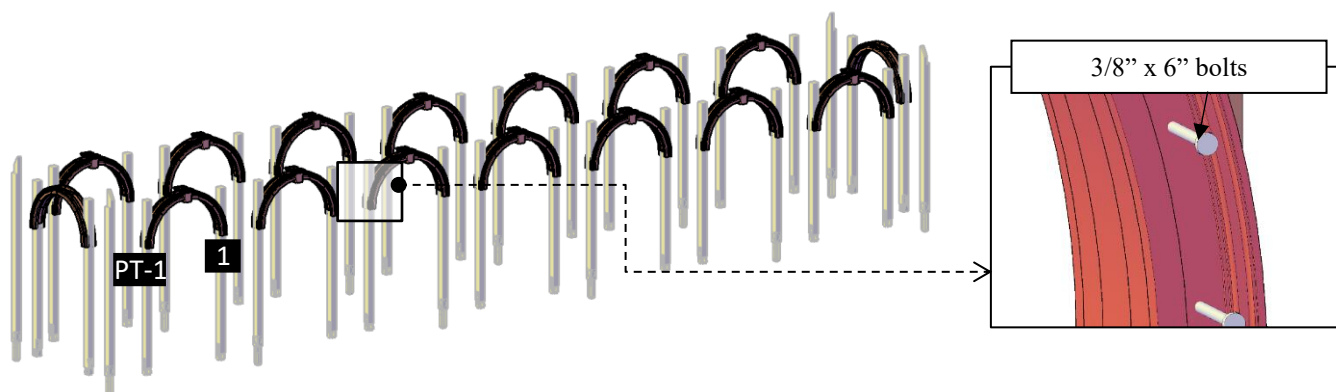
Step 1: Install the anchor bases (18), use the with ½” X 3 ½” anchor bolts (A) only for the Custom anchor bases. Please see the “How to anchor your pergola document” for all details.



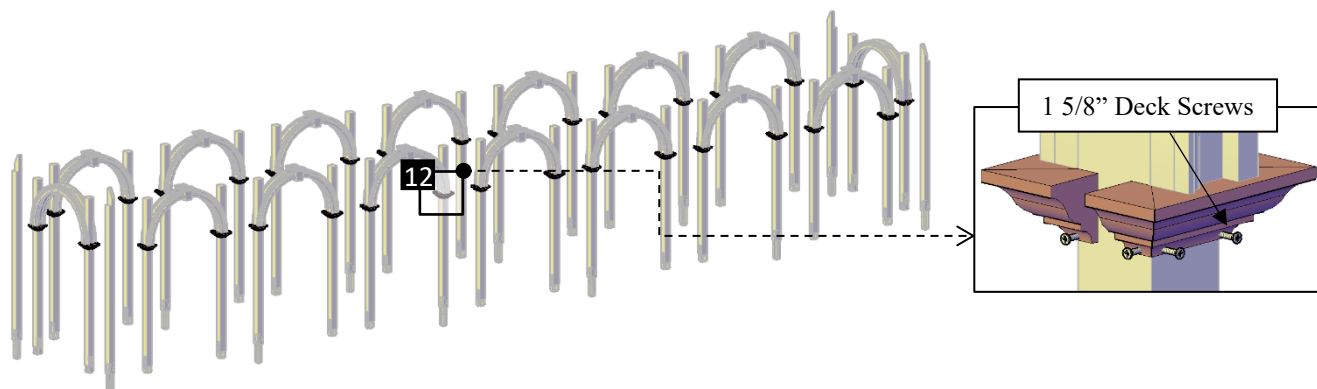
Step 2: Set your post (1) in the saddle of the anchor bases (24). Drill a $\varnothing \frac{1}{4}$ " hole in the post prior to anchoring to facilitate the ratcheting of the hardware. After that, use a 5/16" X 3" lag bolts (B) to attach each post to the its respective anchor base (18, 19).



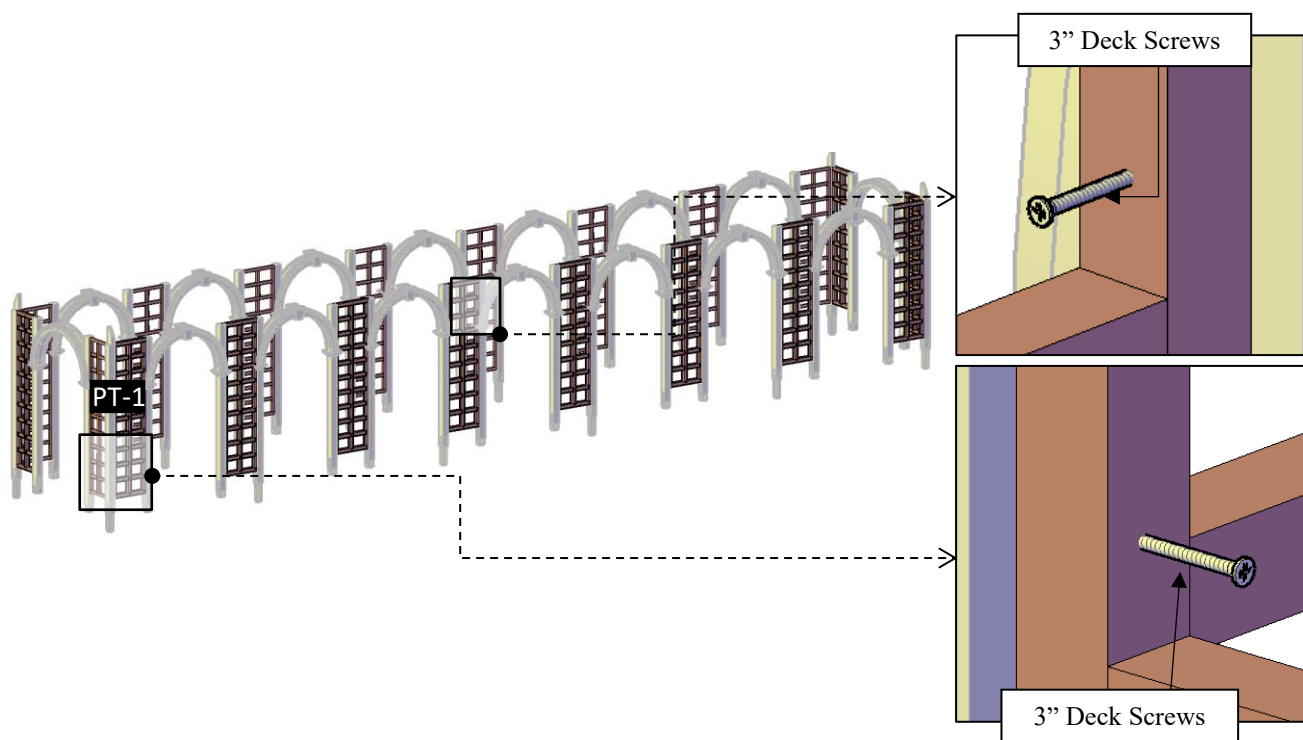
Step 3: Use 3/8" x 6" bolts (C) to attach the lateral arches (3) to the lateral posts (2). check the marked on each arches and place as drawings shown (PT-1 at PT-36).



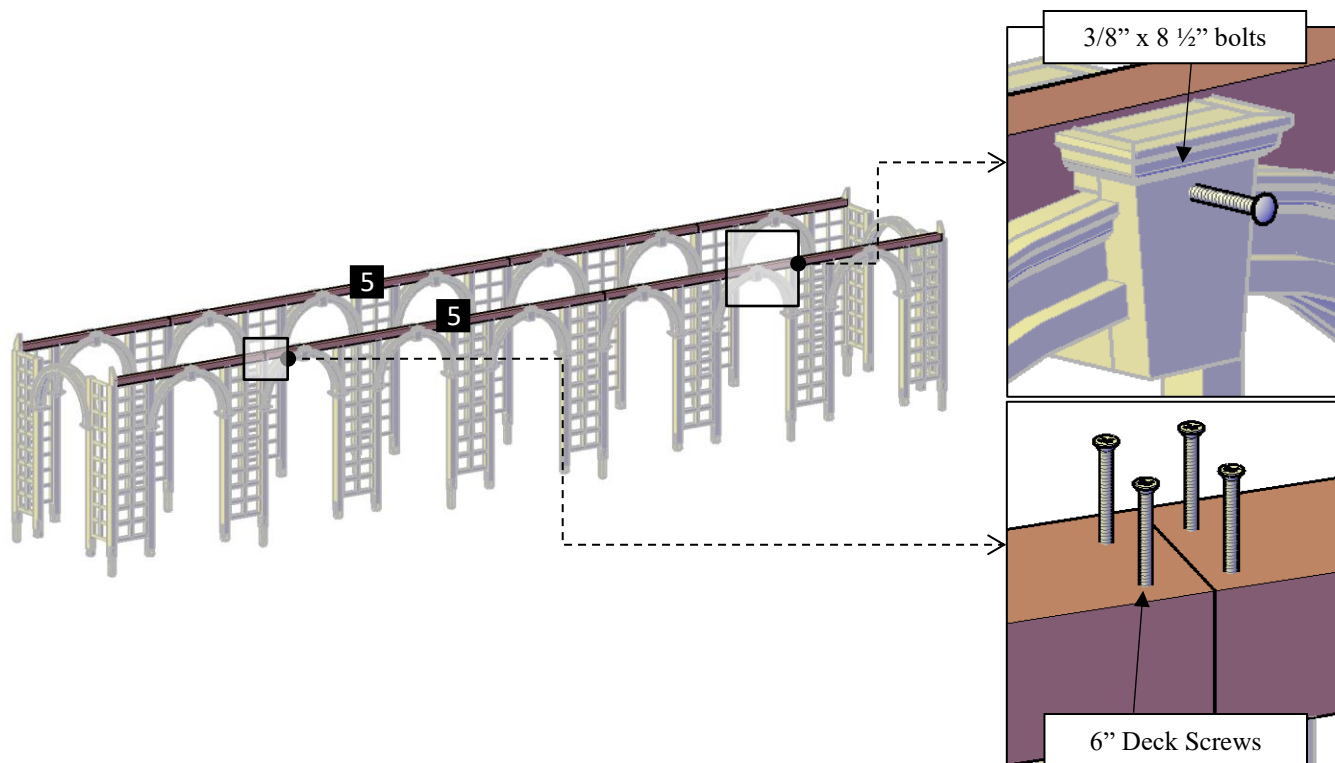
Step 4: Use 1 5/8" Deck Screws (D) to attach the Moulding (12) to the lateral posts (2). check the marked on each moulding and place as drawings shown.



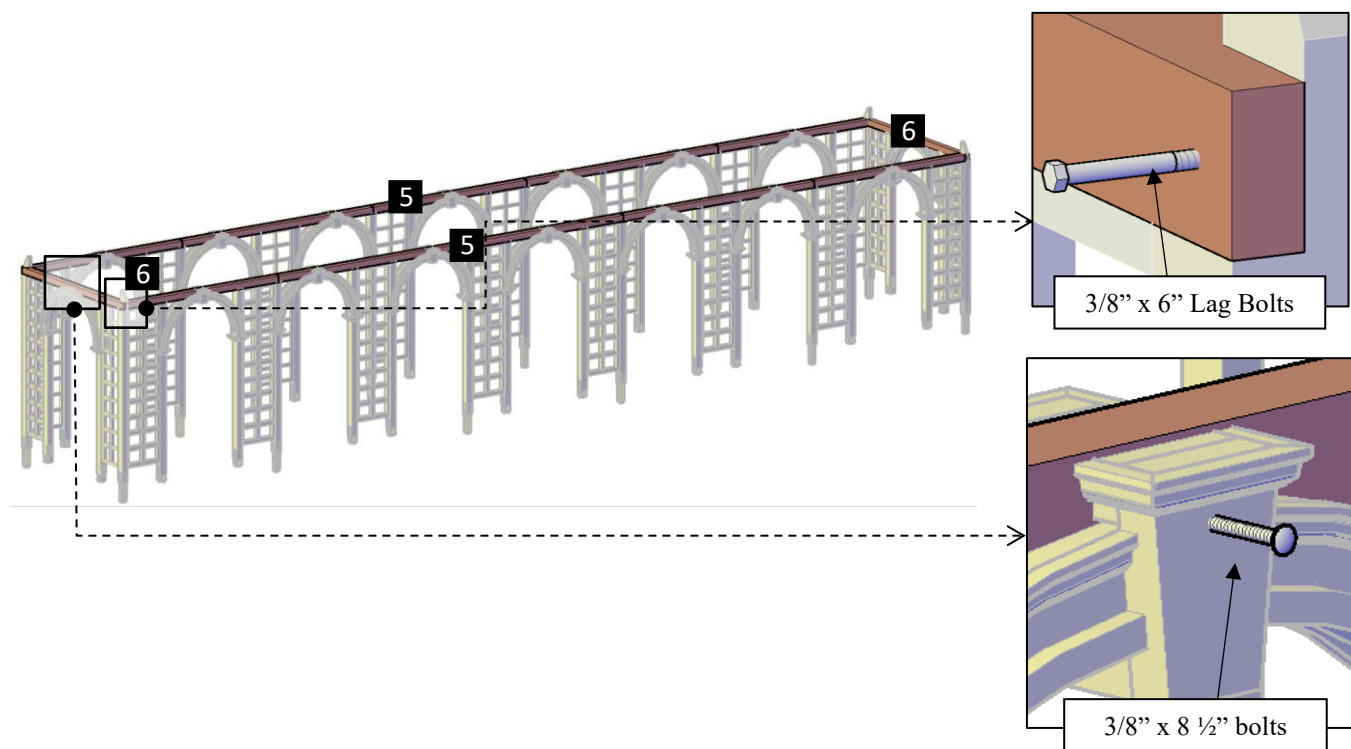
Step 5: Use 3" Deck Screws (E) to attach the wall trellis (4) to the posts. check the marked on each wall trellis and place as drawings shown (PT-1 at PT-20).



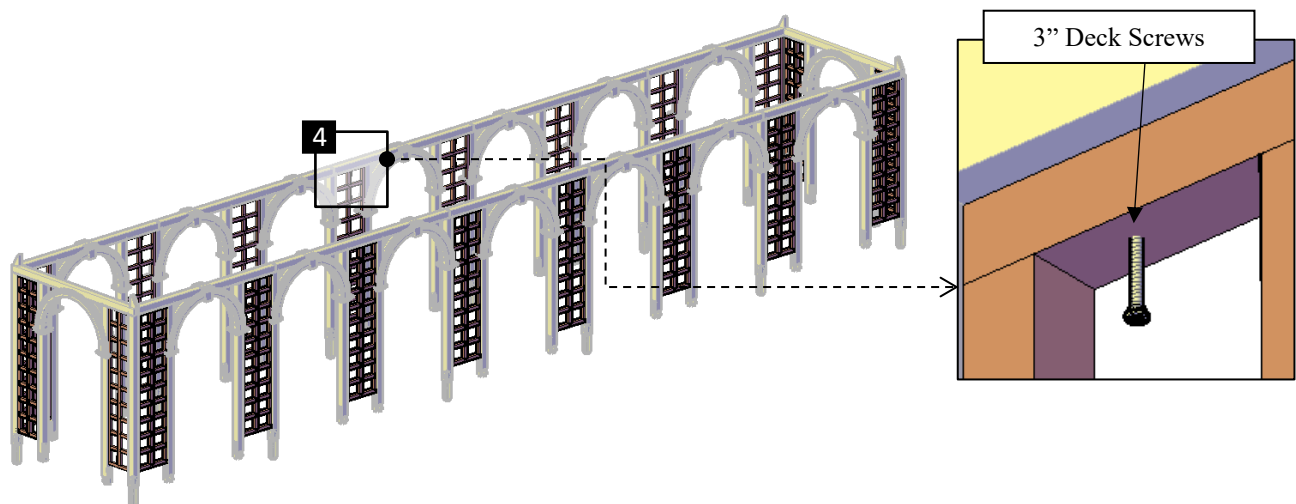
Step 6: Attach the long supports (5) to the post with 6" Deck Screws (F) and to the arched with 3/8" x 8 1/2" bolts (G). check the marked on each support and place as drawings shown.



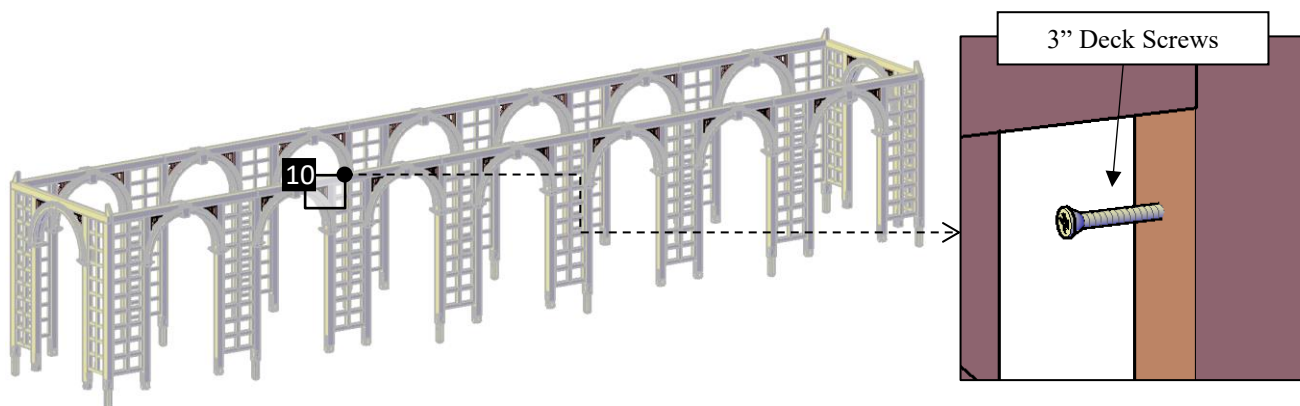
Step 7: Use 3/8" x 6" Lag Bolts (H) to attach the short supports (6) to the posts and to the long supports (5) and to the arched with 3/8" x 8 1/2" bolts (G). check the marked on each support and place as drawings shown.



Step 8: Use 3" Deck Screws (E) to attach the wall trellis (4) to the supports. check the marked on each wall trellis and place as drawings shown.



Step 9: Use 3" Deck Screws (E) to attach the arc trellis (10) to the supports and to the post. check the marked on each arc trellis and place as drawings shown.



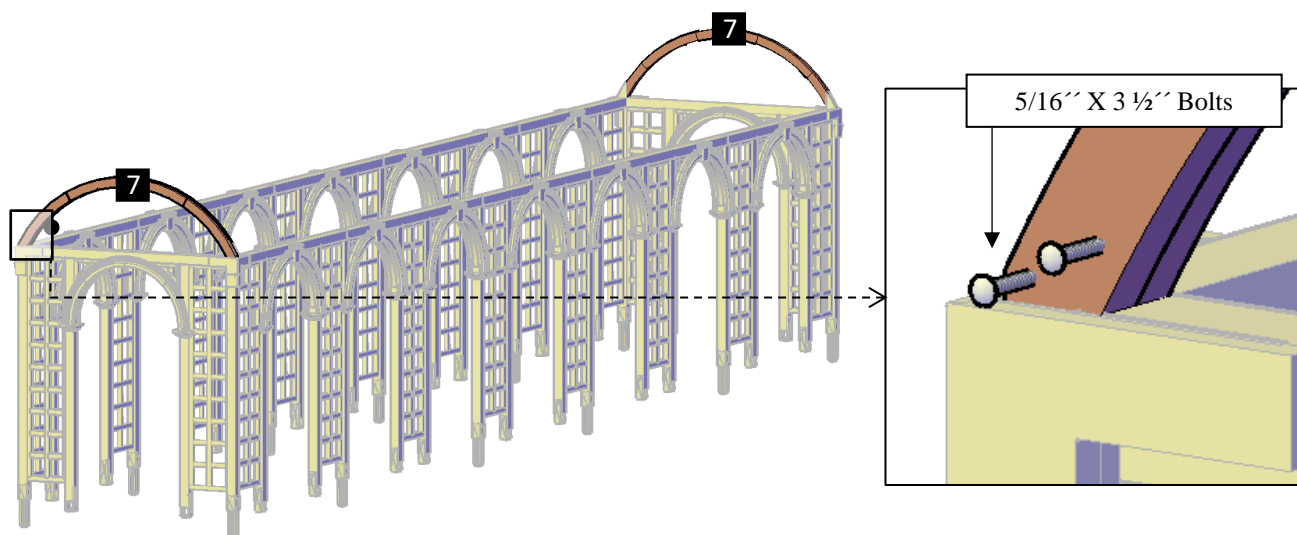
Step 10: Use 3/8" x 2 1/2" lag bolts (I) to attach the T-Supports (16) to the supports and to the post. check the marked on each T-supports and place as drawings shown.



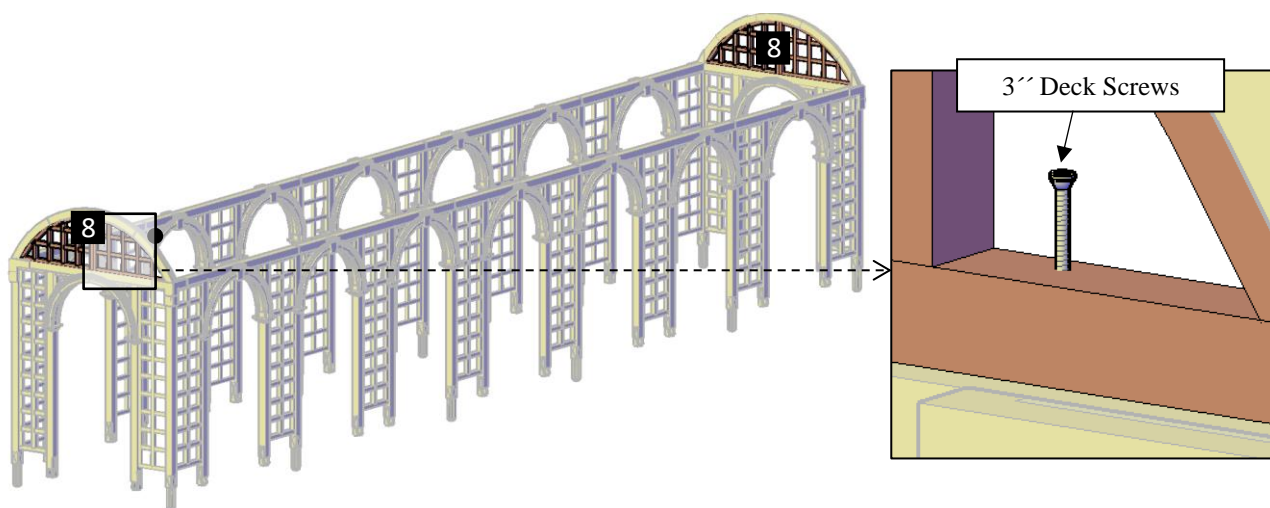
Step 11: Use 2" Deck Screws (J) to attach the T-Supports covers (15) to the supports and to the post. check the marked on each T-supports cover and place as drawings shown.



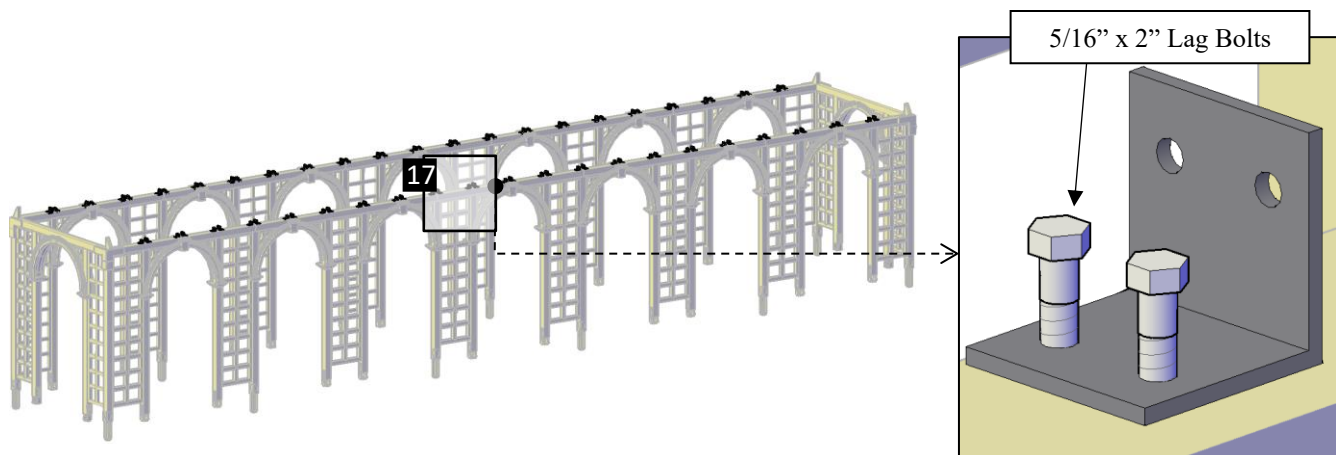
Step 12: Use 5/16" x 3 1/2" Bolts (K) to attach the frontal arc (7) to the posts. check the marked on each frontal arc and place as drawings shown.



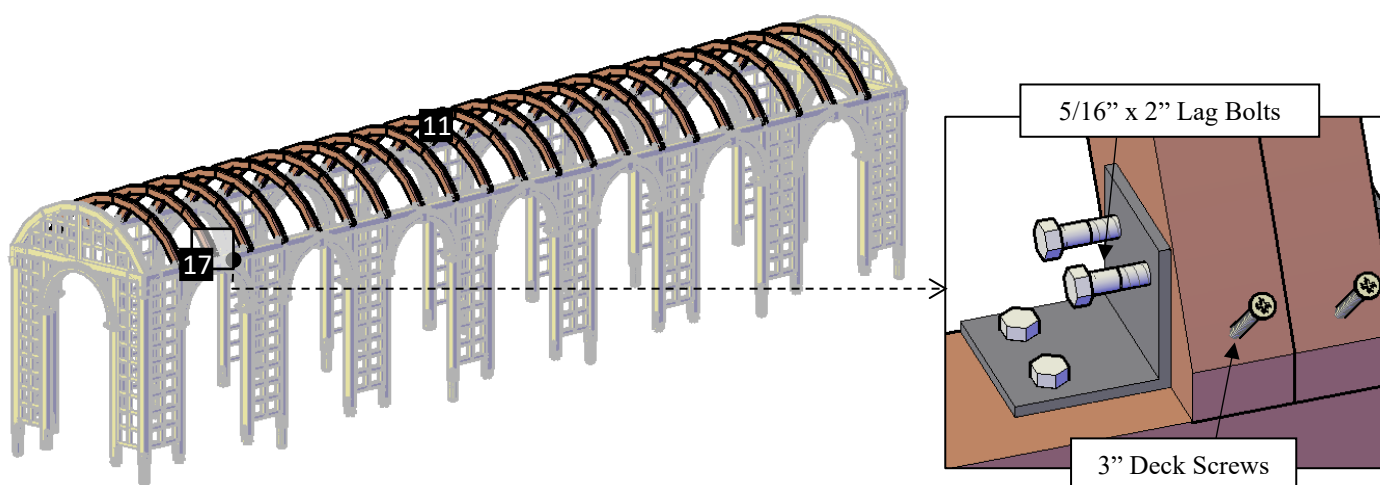
Step 13: Use 3" Deck Screws (E) to attach the frontal arc trellis (8) to the frontal arches (7) and to the supports. check the marked on each frontal arc trellis and place as drawings shown.



Step 14: Use 5/16" x 2" Lag Bolts (L) to attach the L-plaques (17) to the supports. check the marked on each L-plaques and place as drawings shown.

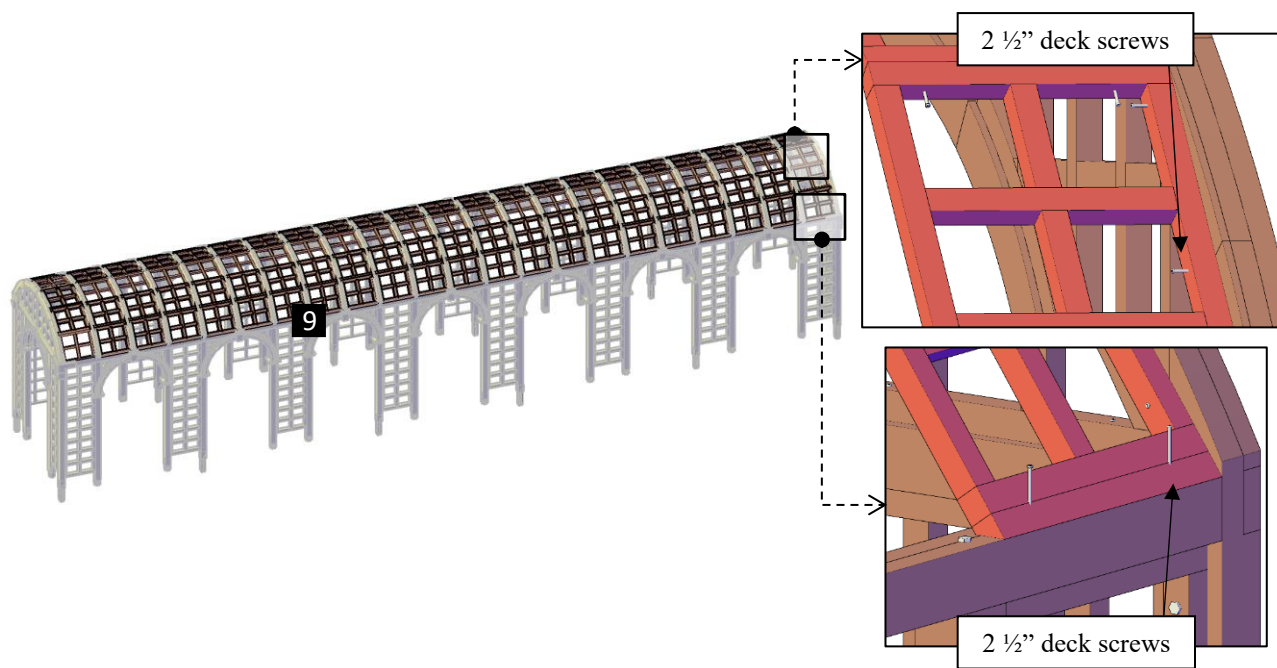


Step 15: Use 5/16" x 2" Lag Bolts (L) to attach the L-plaques (17) and 3" Deck Screws (E) to attach to the arcs (11). check the marked on each arcs and place as drawings shown.

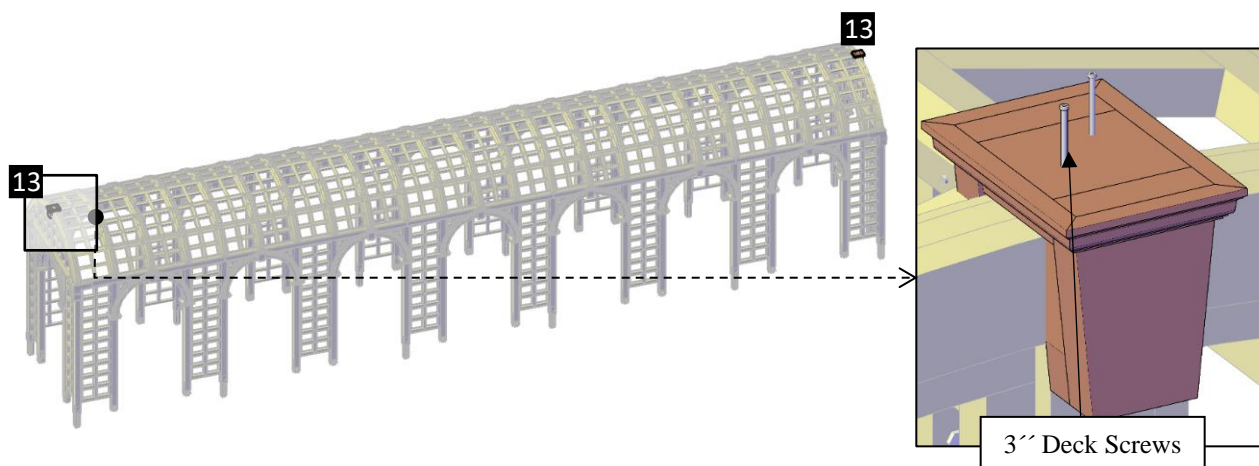


Step 16: Attach the roof trellis (9) to the arc and to the long supports with 2 ½" deck screws (M). the roof trellis will be attached together with 2 ½" deck screws (M). check the marked on each roof trellis and place as drawings shown.

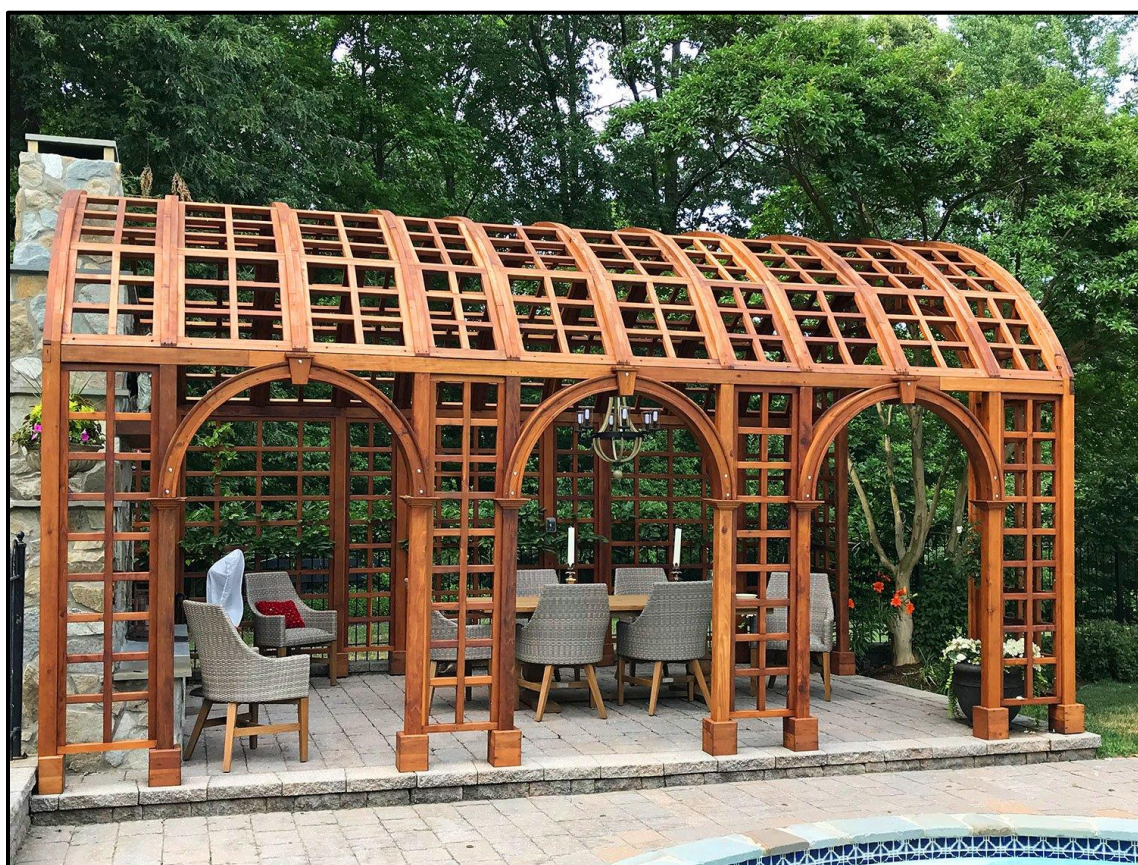
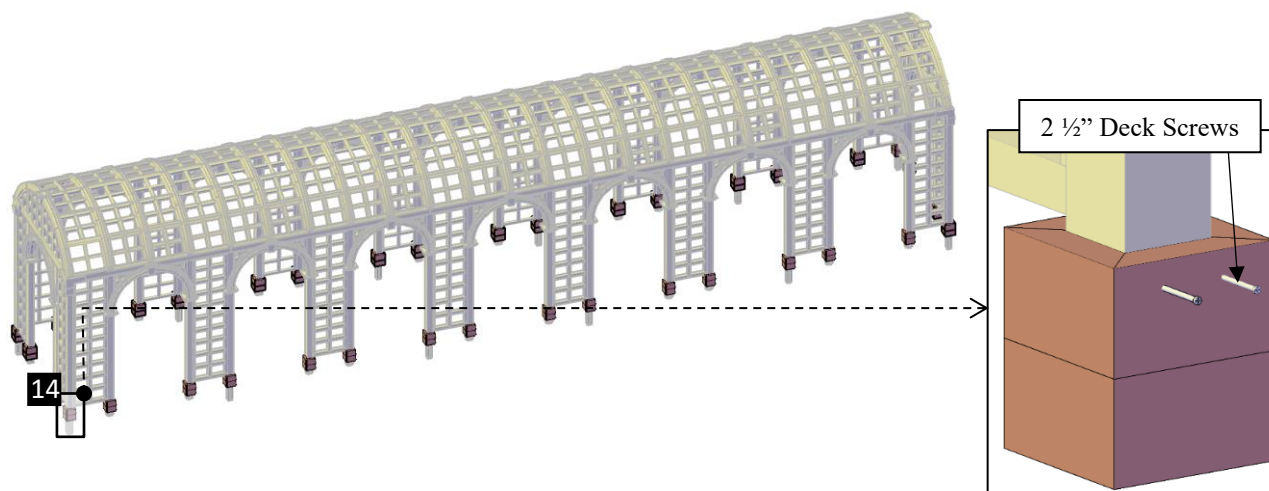
Note: Do this with a row and repeat the operation until the installation is complete.



Step 17: Use 3" deck screws (E) to attach the trims (13) to the frontal arc. check the marked on each arc facias and place as drawings shown.



Step 18: Finally, use 2 ½" deck screws (M) to attach the boots (14) to each post.



This completes The Virginian Victorian Trellis assembly. Hope you enjoy your set for many decades. If you ever have a problem or a question, don't hesitate to call us (866 332 2403) or email us. We are here to support you.