



FOREVER REDWOOD

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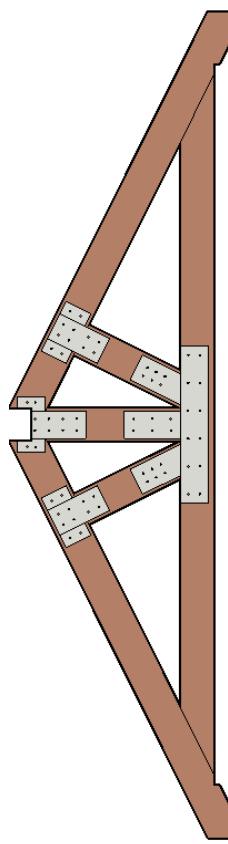
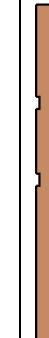
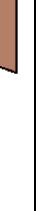
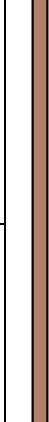
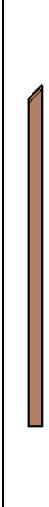
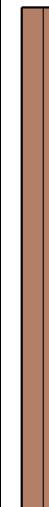
ASSEMBLY INSTRUCTIONS FOR THE ANDREA'S CUPOLA PAVILION



CONTENT OF BOXES

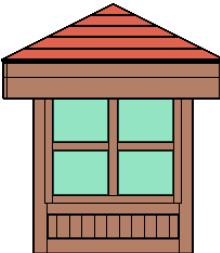
Qty.	Description	Drawing	No.
	Posts		1
	Supports		2
	Triangle 1		3
	Triangle 2		4
	Long Ridge Beam		5
	Corner Knee Braces		6
	Center Knee Braces		7
	Rafters		8
	Bridge		9
	Small Rafters		10

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.
	Triangle 3		11
	Short Ridge Beam		13
	Diagonals		14
Will vary	Short Rafters		15
	Short Rafters		16
			17
	Long Overhang Board		18
	Short Overhang Boards		19
	Fascia Board		20
	Roof Boards		21
	Boots		22

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.



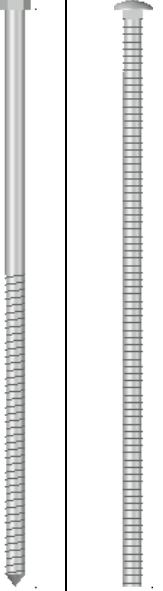
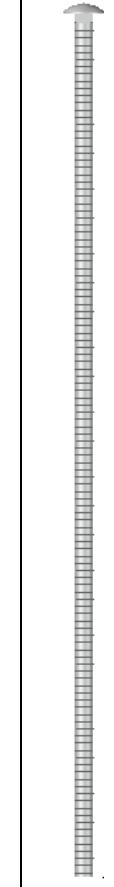
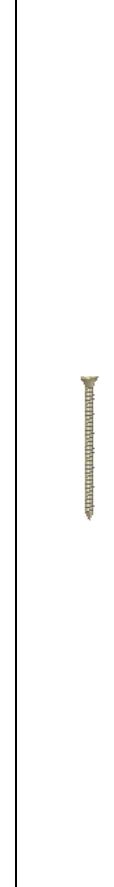
CONTENT OF BOXES			
Qty.	Description	Drawing	No.
	Cupola		23
	Anchor base		24
	T-Supports		25
	Angles-A		26
Will	Angles-B		27
	Angles-C		28
	Angles-D		29
	Angles-E		30
	Angles-F		31
	Angles-G		32

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.



HARDWARE LIST			
Description	Drawing	No.	
$\frac{1}{2}'' \times 4''$ Anchor Bolts (To attach the <u>Anchor Bases</u> to the Ground).		A	
$3/8'' \times 3''$ Lag Bolts (To attach the anchor bases to the posts. / (To attach the T-Supports to the posts and to the supports. / To attach the Angles-A, B, C, D & G to the supports. / To attach the Angles-E to the diagonals).		B	
$3/8 \times 8 \frac{1}{2}''$ Bolts (To attach the T-Supports to the posts and to the supports. / To attach the Angles A, B & C to the triangles).		C	
$3/8'' \times 6''$ Lag Bolts (To attach the ridge beams to the triangles. / To attach the rafters to the ridge beams. / To attach the diagonals to the bridge).		D	
$3/8'' \times 4''$ Lag Bolts (To attach the rafters to the ridge beams. /To attach the angles-E to the bridges. To attach the rafters to the bridges and to the ridge beams).		E	
$5/16'' \times 3 \frac{1}{2}''$ Bolts (To attach the Angles D to the rafters).		F	
$3/8'' \times 2''$ Lag Bolts (To attach the angles-E to the triangles. / To attach the triangles to the bridges).		G	

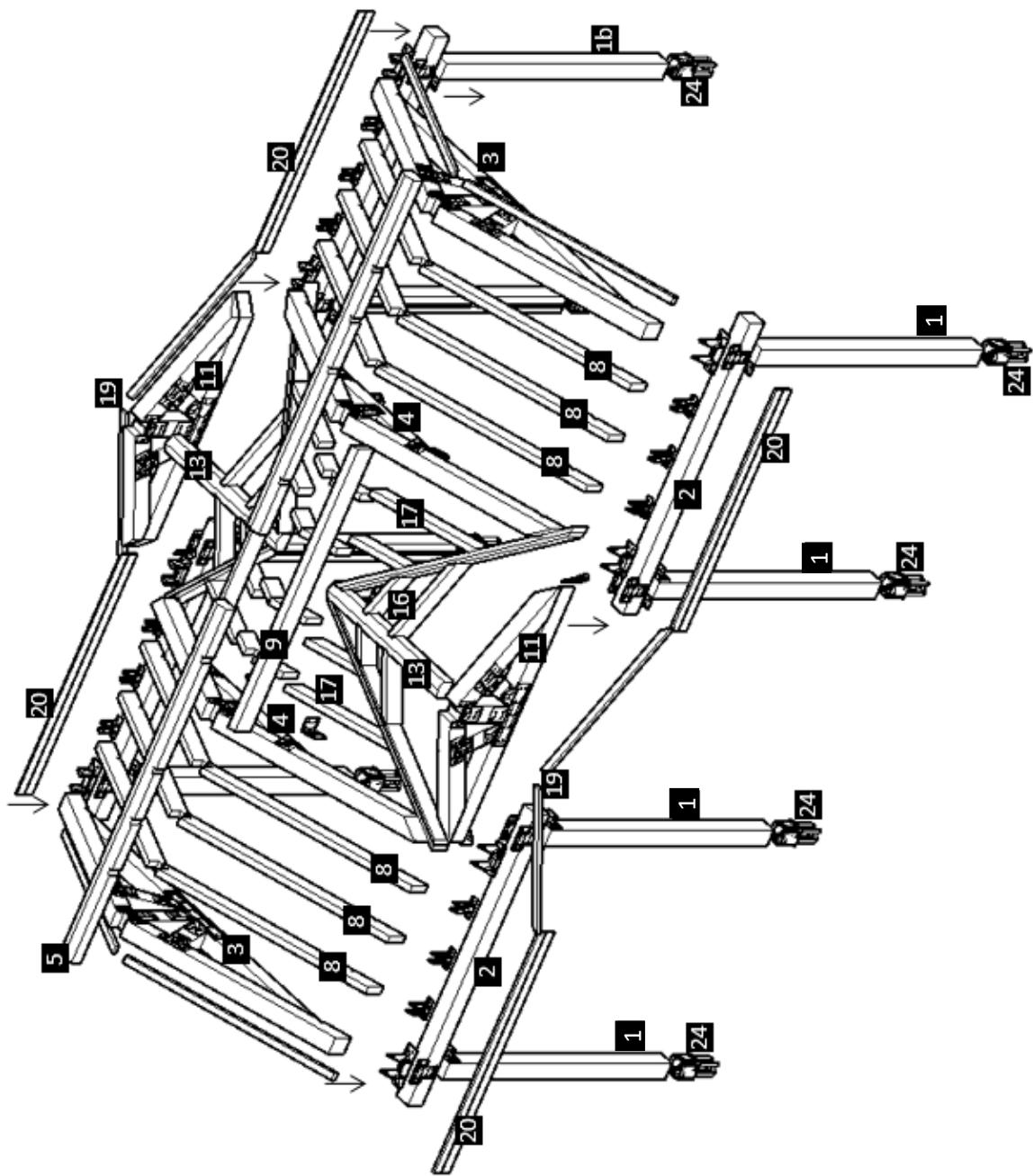
Note: Part numbers in the Content of Boxes Table are for reference only. These do not match to the numbers marked on the parts sent.

HARDWARE LIST			
Description	Drawing	No.	
3/8" X 12" Lag Bolts (To attach the triangles to the supports).		H	
3/8" X 12" Bolts (To attach the knee braces to the posts and to the supports).		I	
3/8" X 18" Bolts (To attach the knee braces to the central posts).		J	
3" Deck Screws (To attach the short rafters to the diagonals. To attach the fascia boards. / To attach the boots to the posts).		K	
1 5/8" Deck Screws (To attach the overhang boards and the roof boards).		L	
5" Deck Screws (To attach the cupola to the roof boards).		M	
Washers		N	
3/8" Nuts		O	

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.

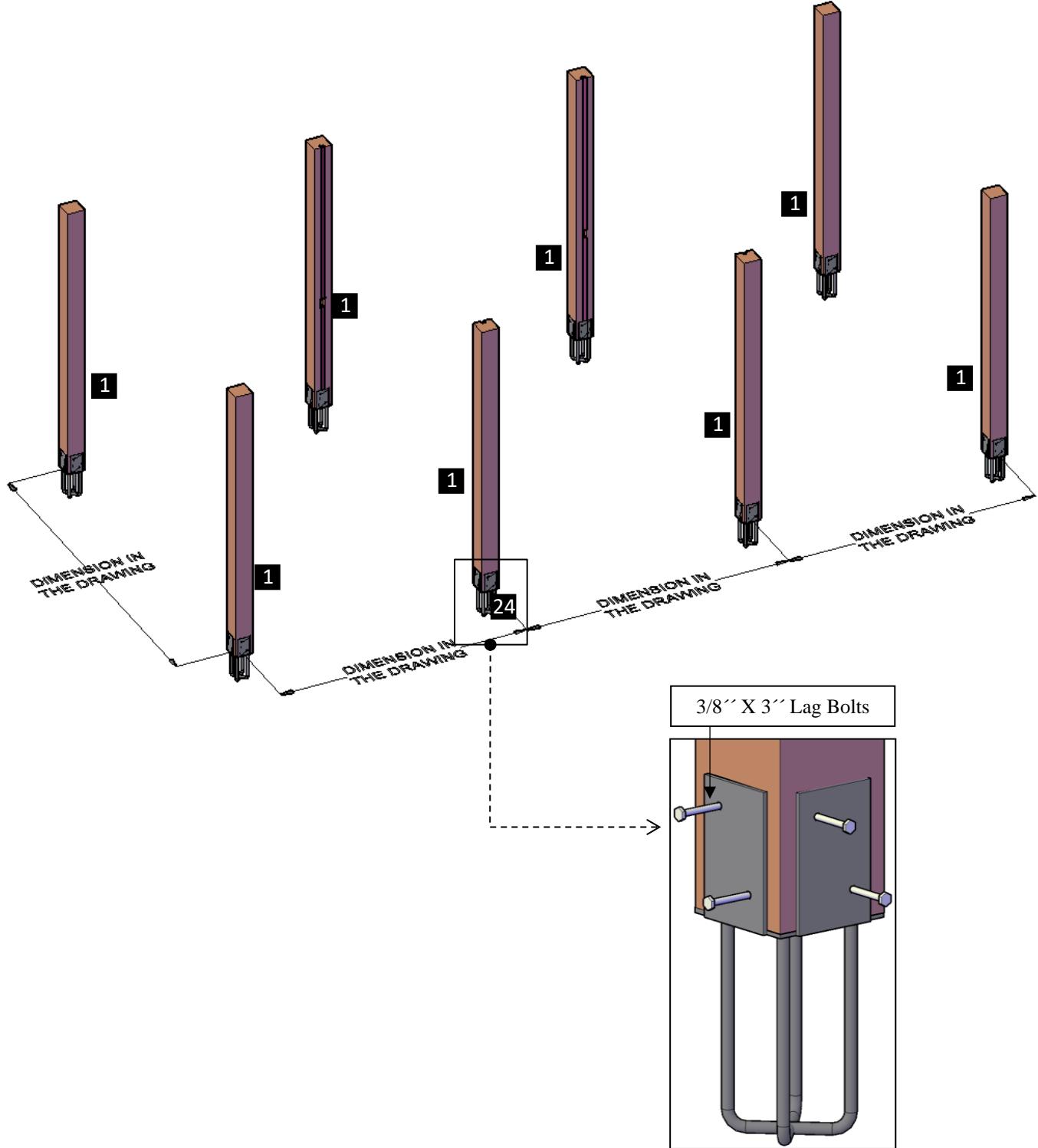


DESCRIPTION	No.
Posts	1a,
Support	2
Triangle 1	3
Triangle 2	4
Long Ridge Beam	5
Rafters	8
Bridge	9
Triangle 3	11
Short Ridge Beam	13
Diagonals	16
Diagonals	17
Short Overhang Boards	19
Fascia Board	20
Anchor base	24

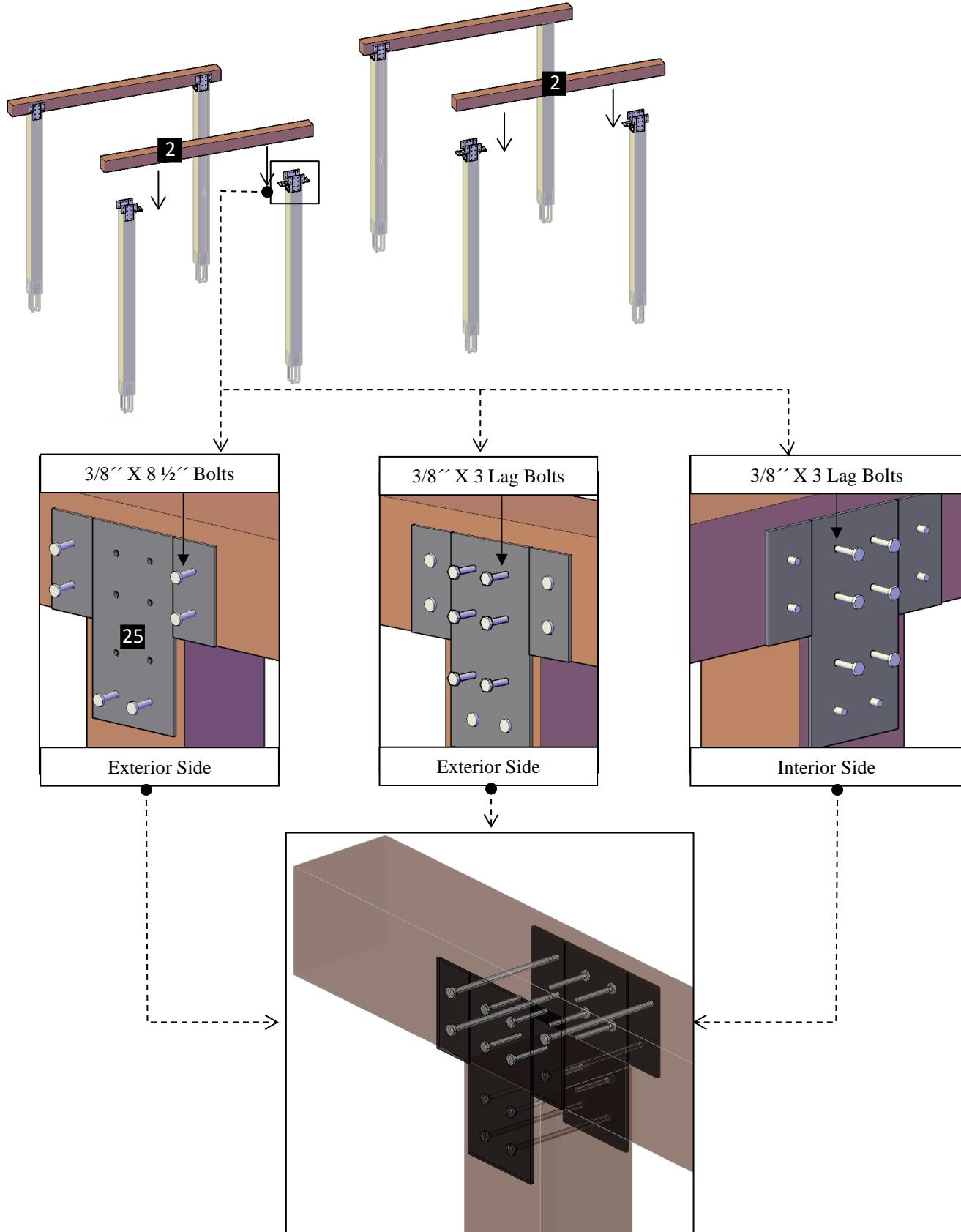


NOTE: In order to know where the post needs to be placed, check the numbers on them. If the post is not marked, then place the single Supports on the ground to locate the markings for each post position and clearly set your bearings. (“Don’t attach yet, only place them on the ground to begin with”).

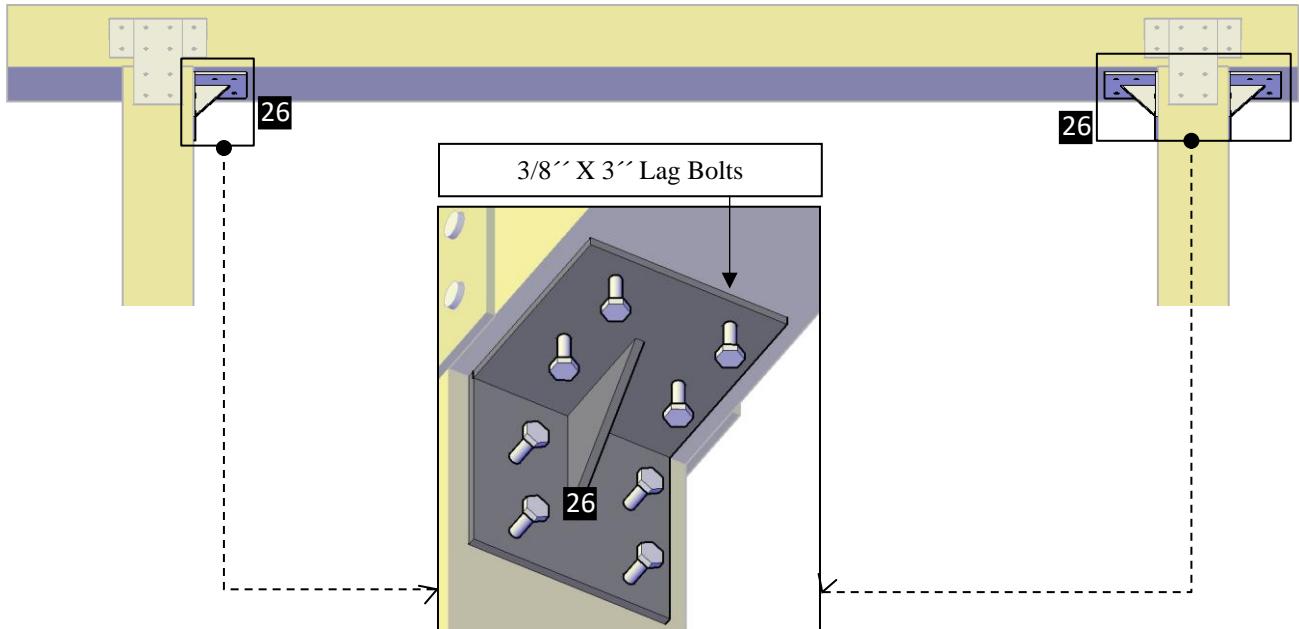
Step 1: Install the anchor base (24) with $\frac{1}{2}'' \times 4''$ anchor bolts (A) or lag bolts. Please see the “How to anchor your pergola document” for all details. Set your post (1) in the saddle of the anchor bases (24). Drill a $\phi \frac{1}{4}''$ hole in the post prior to anchoring to facilitate the ratcheting of the hardware. After that, use a $5/16'' \times 3''$ lag bolts (B) to attach each post to its respective anchor base (24).



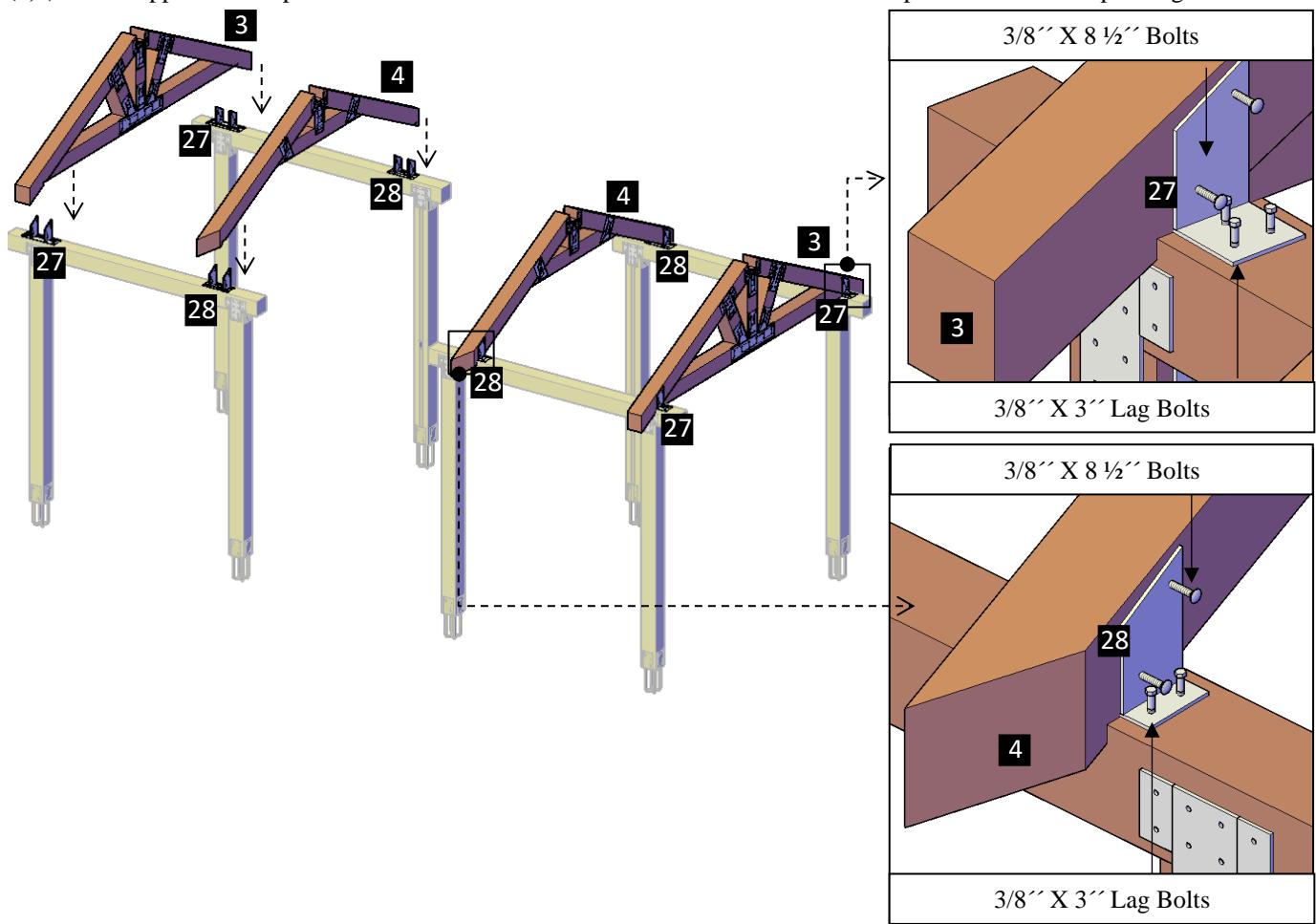
Step 2: Use the T-Supports (25), 3/8" X 8 1/2" bolts (C) and 3/8" X 3" Lag Bolts (B) to attach the supports (2) to the posts. Each part has a series of numbers that indicate where to attach the part with the corresponding number.



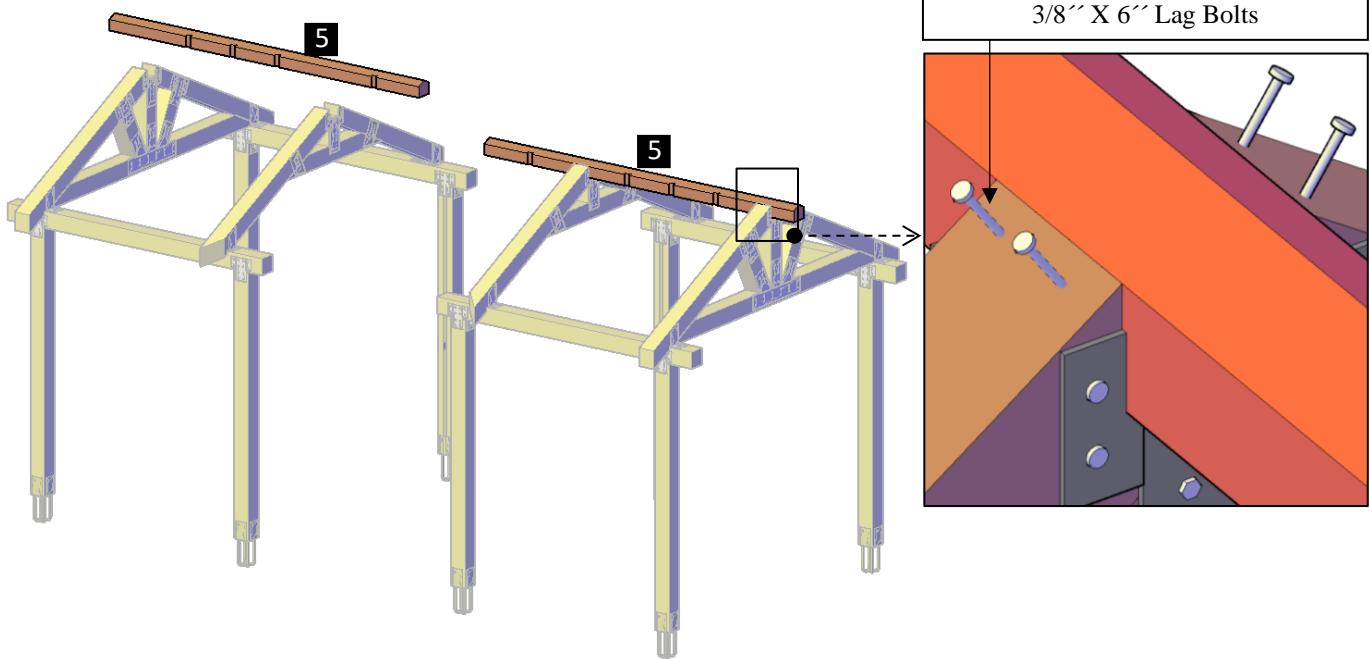
Step 3: Attach the Angles-A (26) to the posts and to the supports with 3/8" x 3" lag bolts (B).



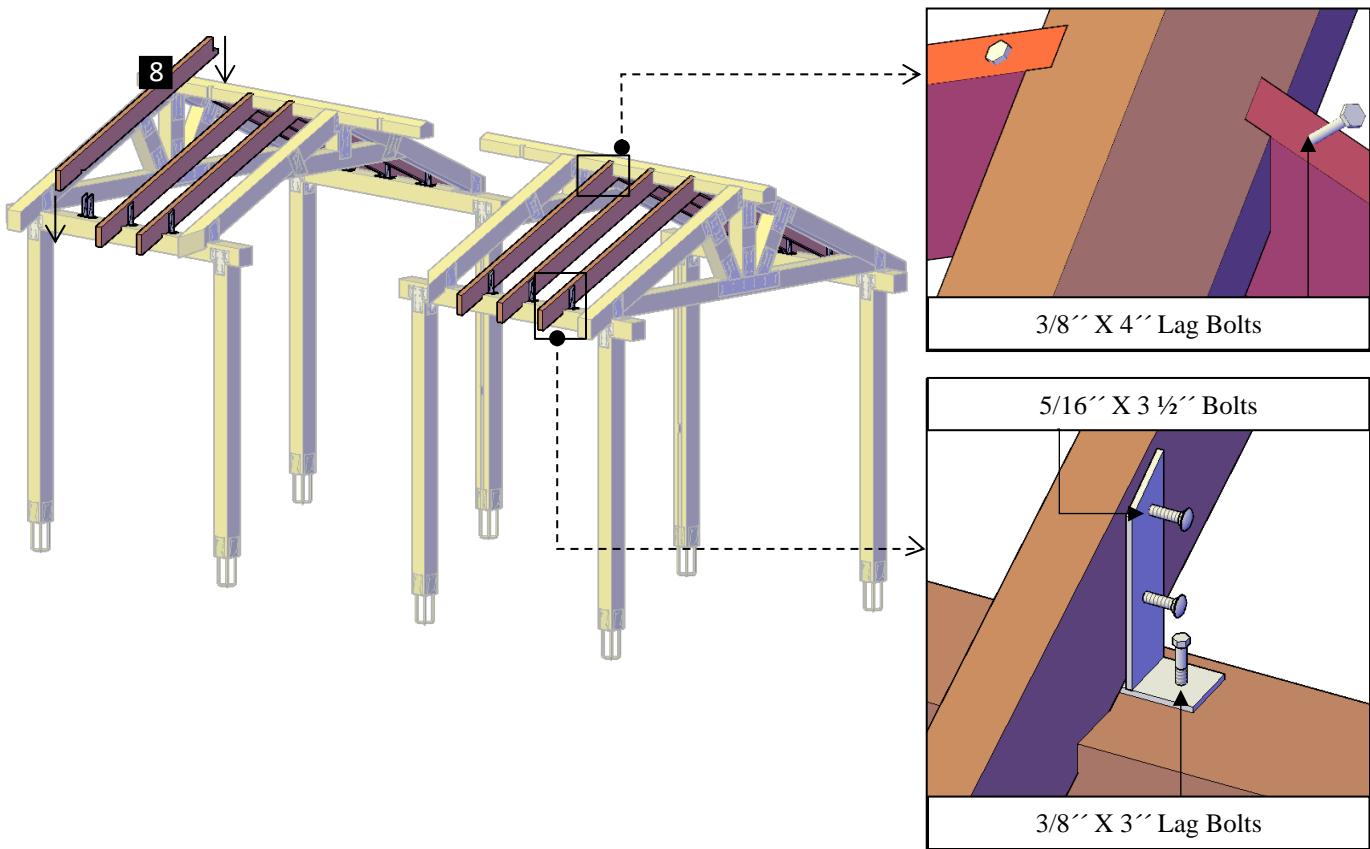
Step 4: Use Angles-B (27) and Use Angles-C (28) with 3/8" X 3" Lag Bolts (B) and 3/8" X 8 1/2" (C) to attach the Triangles (3,4) to the supports. Each part has a series of numbers that indicate where to attach the part with the corresponding number.



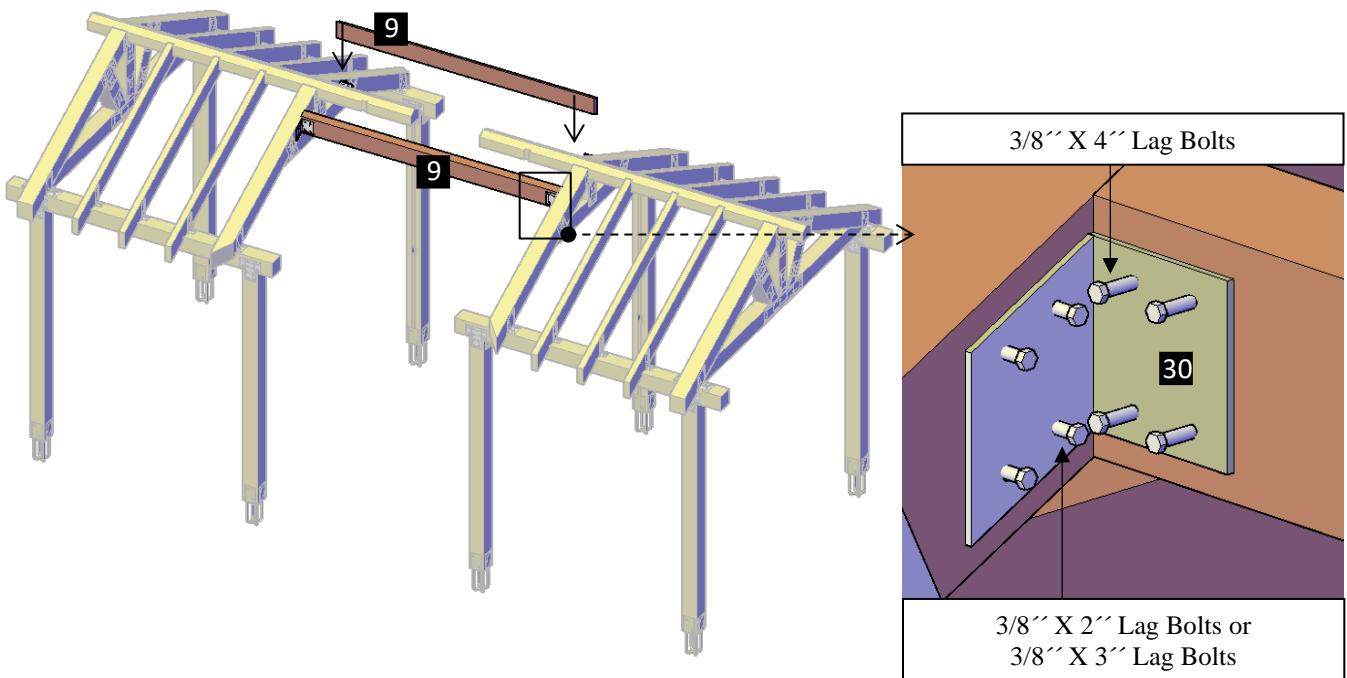
Step 5: Attach the Long Ridge Beam (5) to the Triangles with 3/8" x 6" Lag bolts (D). Each part has a series of numbers that indicate where to attach the part with the corresponding number.



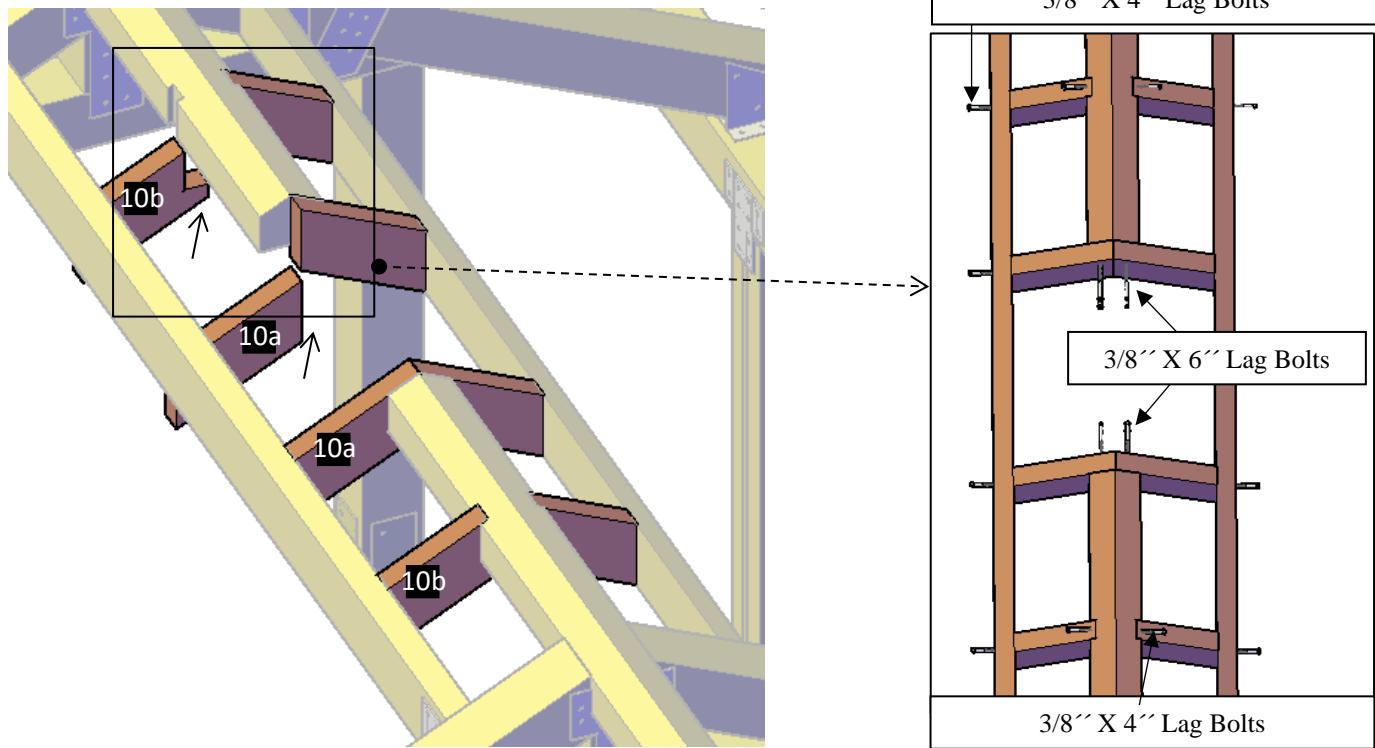
Step 6: Use Angles-D (29), 5/16" x 3 1/2" bolts (F) and 3/8" x 3" lag bolts (B) to attach the rafters (8) to the supports. After that, attach the rafters to the beam with 3/8" x 4"lag bolts (E). Each part has a series of numbers that indicate where to attach the part with the corresponding number.



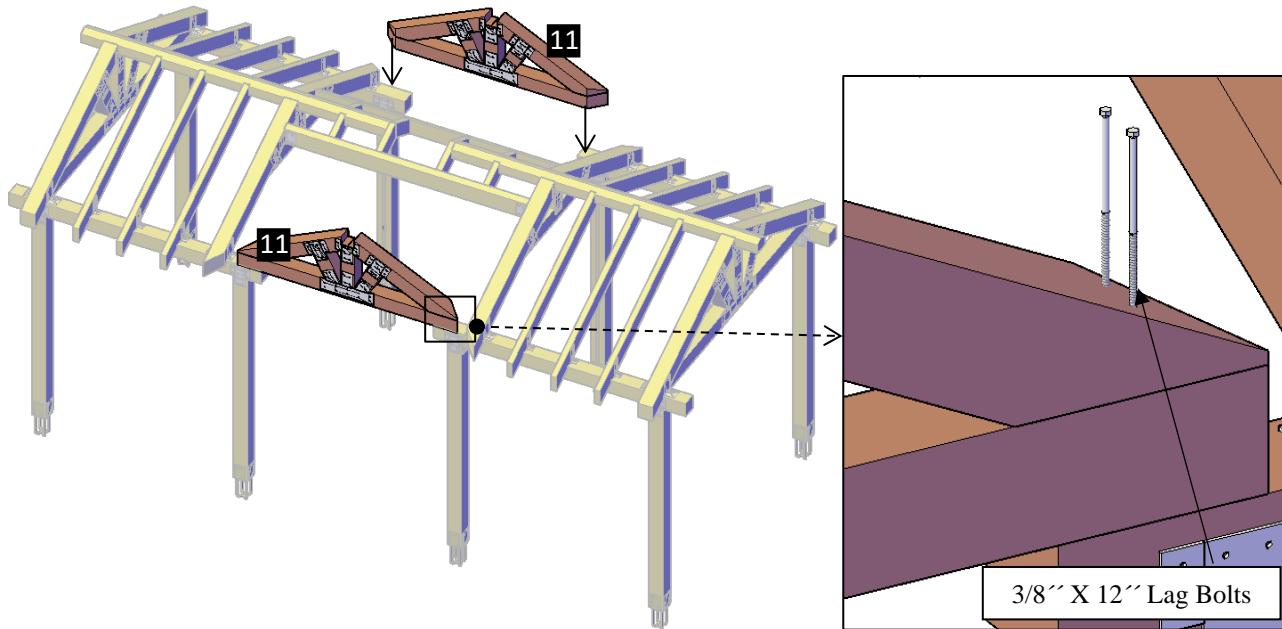
Step 7: Use Angles-E (30), 3/8'' x 2'' bolts (G) or 3/8'' x 3'' lag bolts (B) to attach the bridge (9) to the triangles. After that, attach to the beam with 3/8'' x 4''lag bolts (E). Each part has a series of numbers that indicate where to attach the part with the corresponding number.



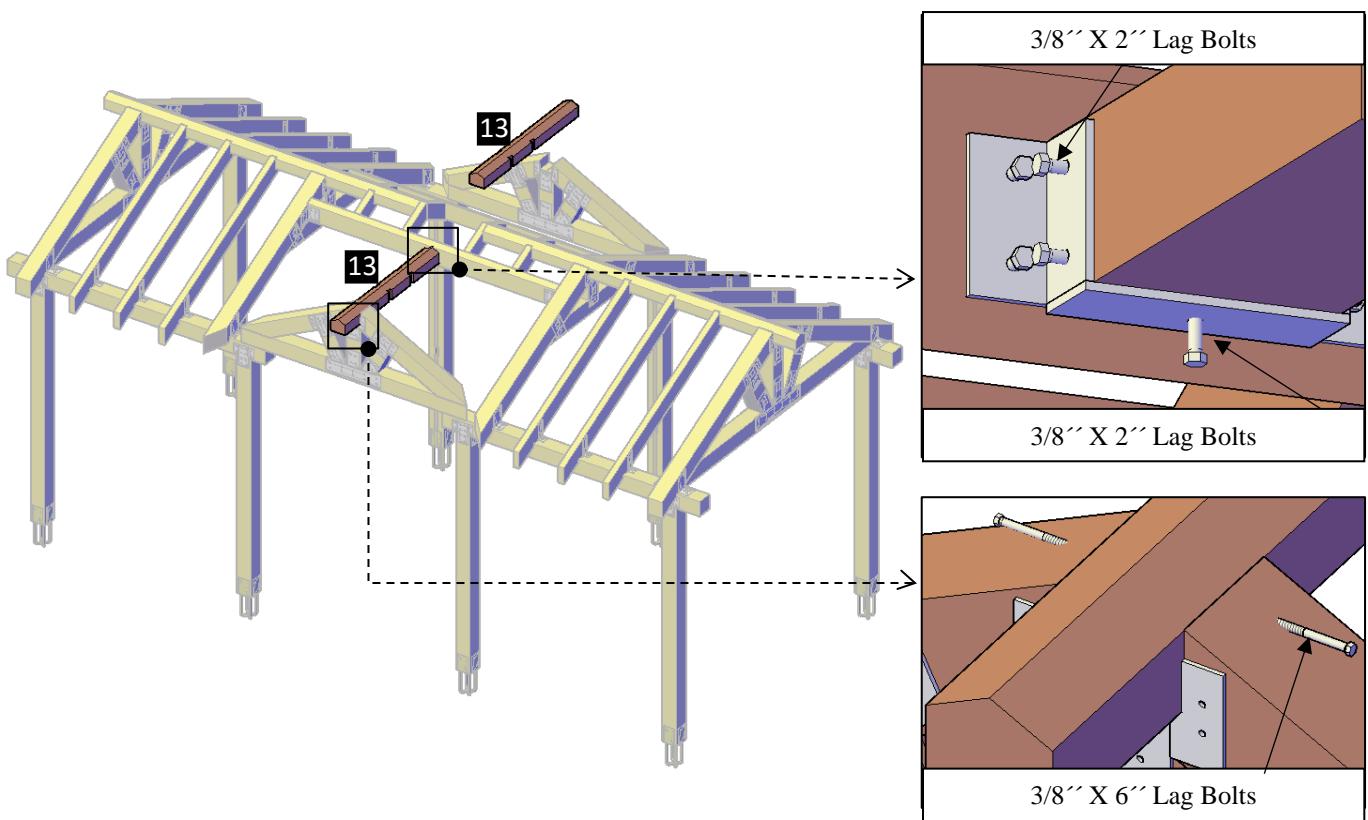
Step 8: Attach rafters (10b) to the long ridge beam and to the bridge with 3/8'' x 4'' lag bolts (E). After that, attach to the rafters (10a) to the long ridge beam whit 3/8'' x 6'' lag bolts (D) and to the bridge with 3/8'' x 4'' lag bolts (E). Each part has a series of numbers that indicate where to attach the part with the corresponding number.



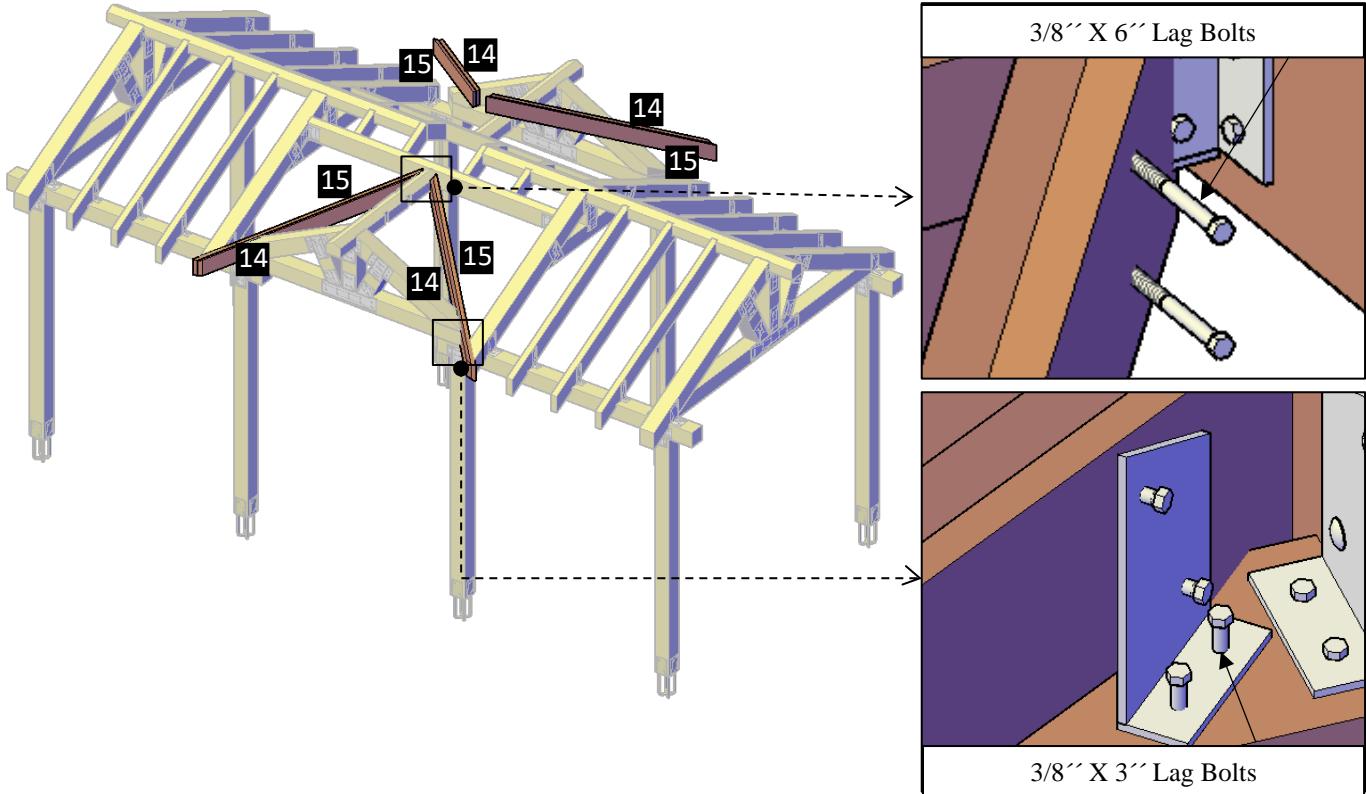
Step 9: Attach triangle 3 (11) to the posts and to the supports with 3/8'' x 12'' Lag Bolts (H).



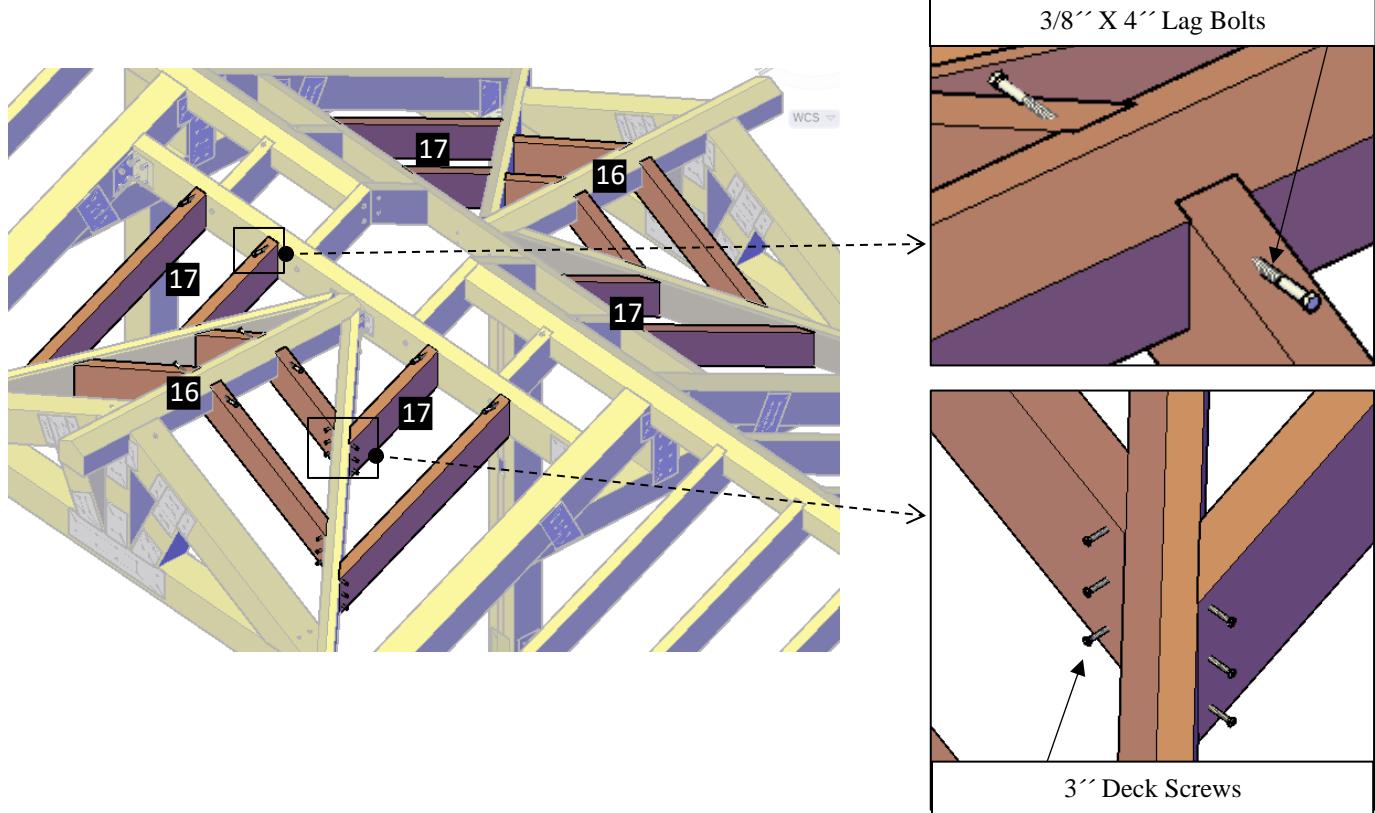
Step 10: Attach the short ridge beam (13) to the bridge with Angle-G (31) and 3/8'' x 2'' Lag Bolts (G). After that, attach the short ridge beam (13) to the triangle 3 (11) with 3/8'' x 6'' Lag Bolts(D).



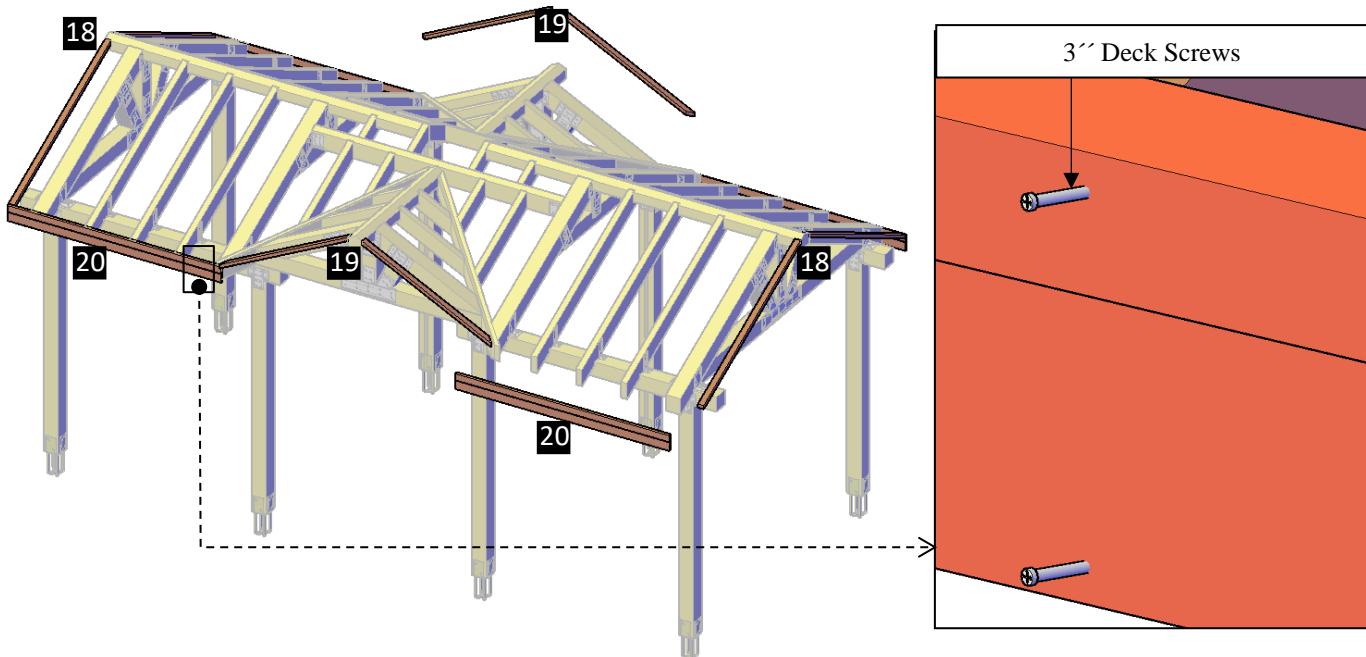
Step 11: Attach the diagonals (14, 15) to the bridge with 3/8'' x 6'' Lag Bolts (D). After that attach to the support whit Angle-G (32) and 3/8'' x 3'' Lag Bolts (B).



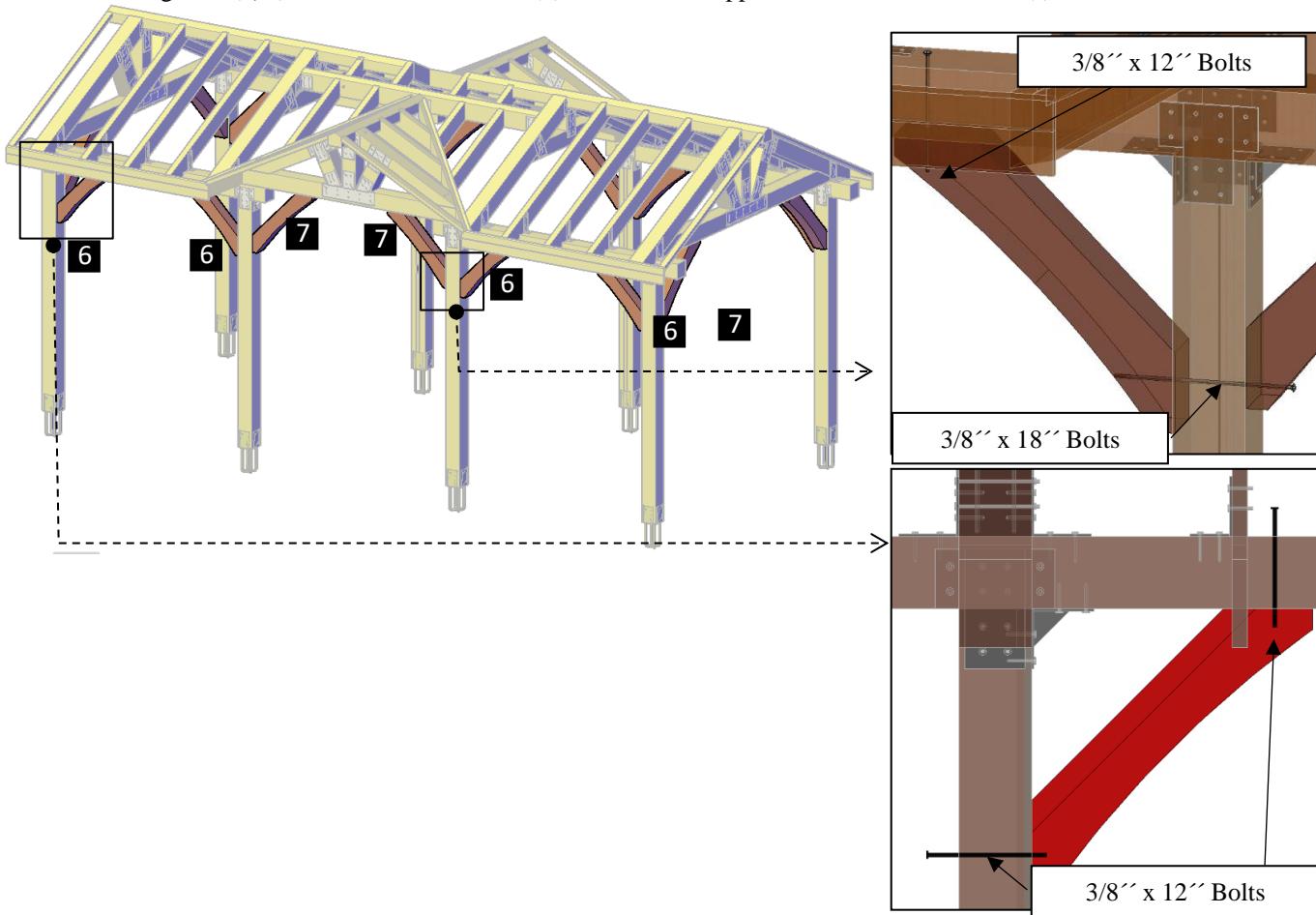
Step 12: Attach the short rafters (16, 17) to the bridge and short ridge beam (13) whit and 3/8'' x 4'' Lag Bolts (E). After that attach the short rafters (16, 17) to the diagonals whit 3'' deck screws (L).



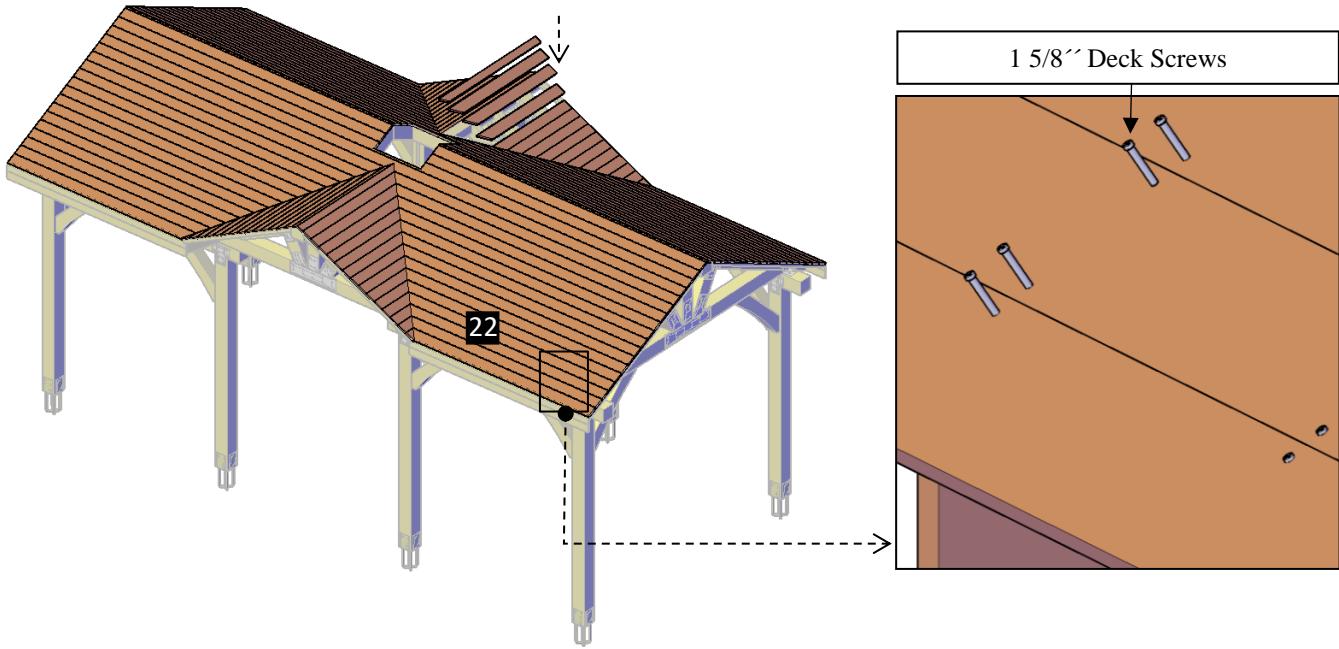
Step 13: Attach the fascia board (20) with 3'' deck screws (K). Attach the overhang boards (18, 19) with 1 5/8'' deck screws (L).



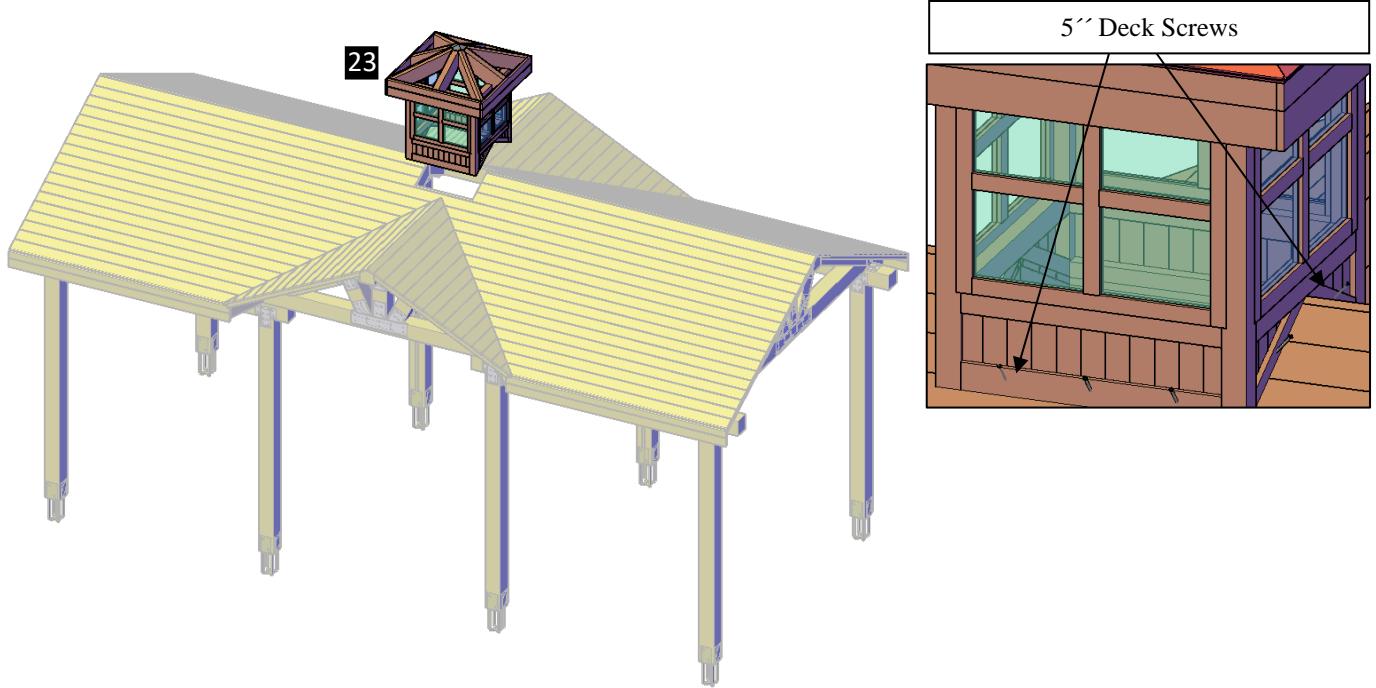
Step 14: Attach the corner knee braces (6, 7) to the posts and to the supports with 3/8'' x 12'' Bolts (I). After that attach the center braces together (6, 7) with 3/8'' x 18'' Bolts (J) and with the support with 3/8'' x 12'' Bolts (I).



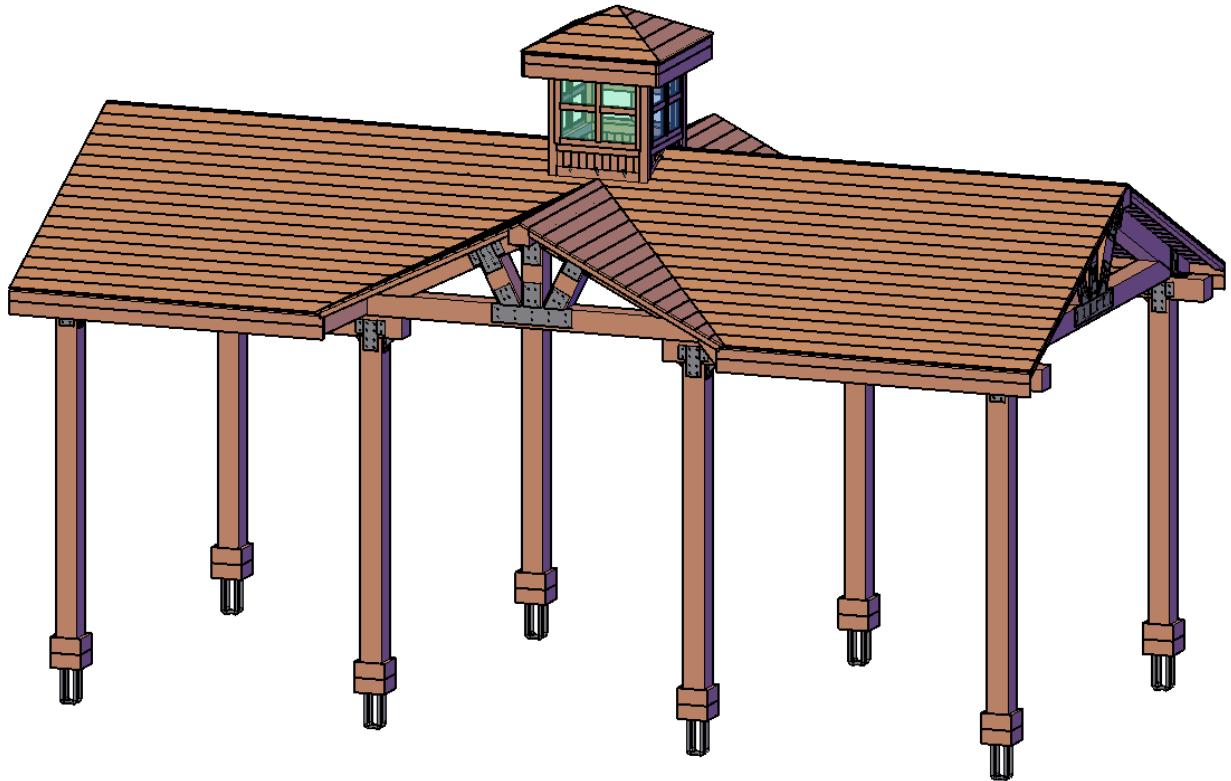
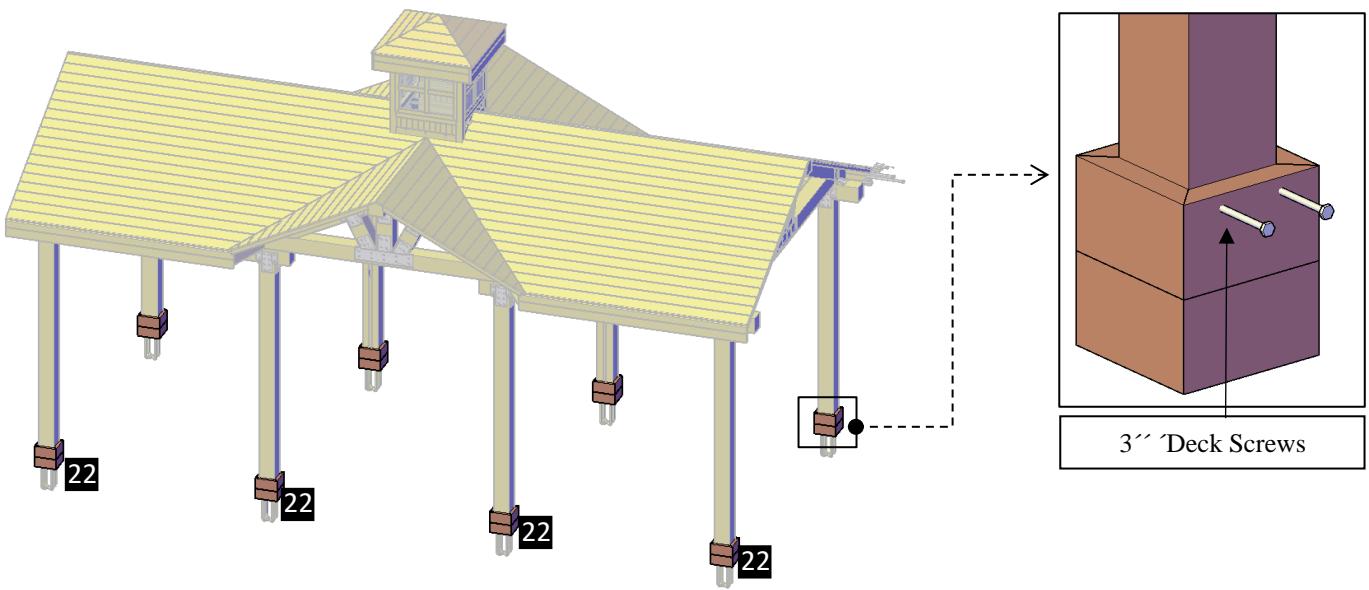
Step 15: Use 1 5/8" deck screws (L) to attach the roof boards (22) to the rafters. Put the boards from the bottom to the top. Each part has a series of numbers that indicate where to attach the part with the corresponding number.



Step 15: Use 5" deck screws (M) to attach the cupola (23) to the roof boards. Each part has a series of numbers that indicate where to attach the part with the corresponding number.



Step 16: Finally, use 3'' deck screws (**K**) to attach the boots (**22**) to the posts. Each part has a series of numbers that indicate where to attach the part with the corresponding number.





This completes the Pavilion 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.