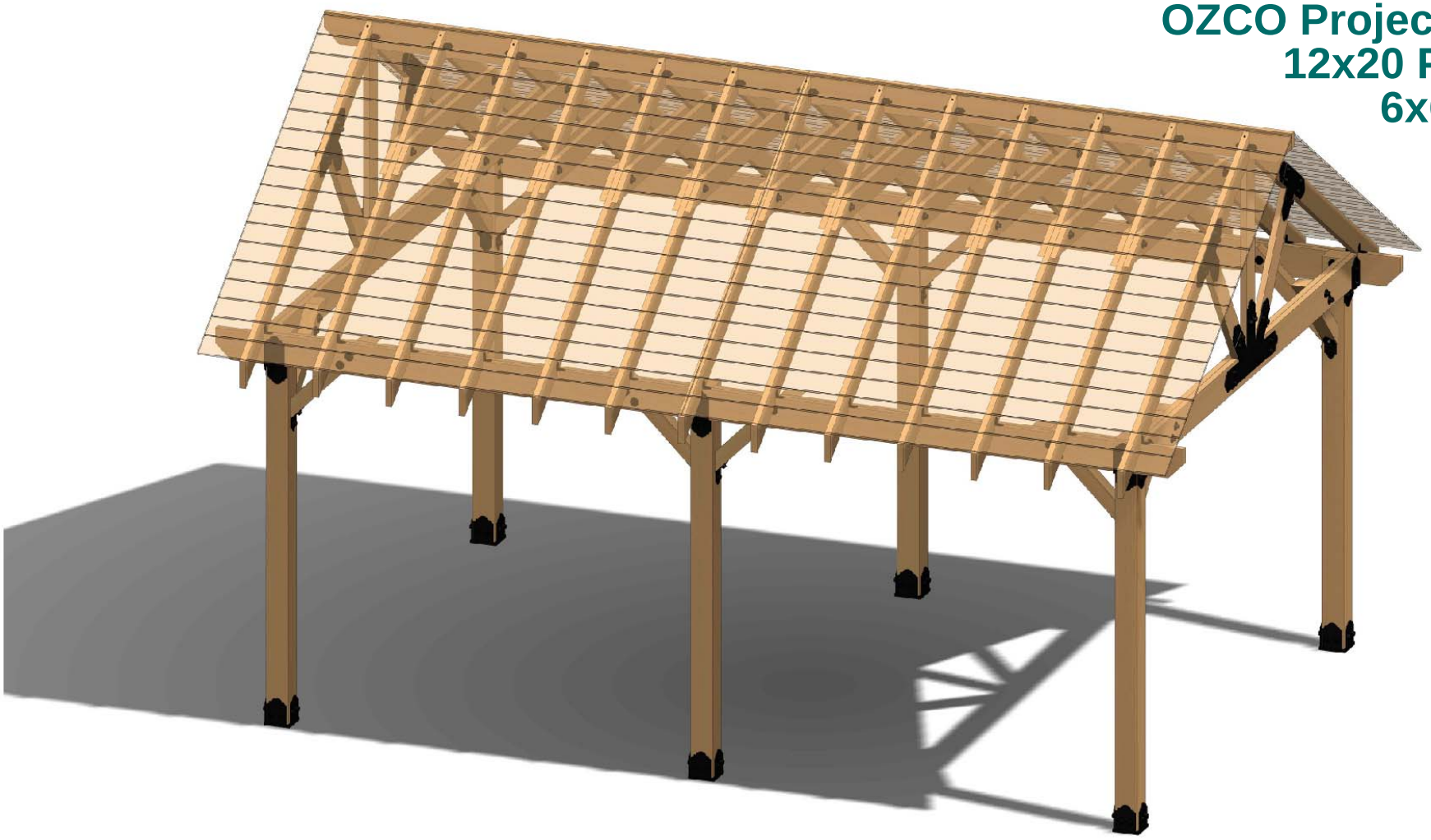
DESIGN PURCHASE CONSTRUCT ENJOY

OZCO Project #216 - 12x20 Pavilion 6x6 Posts



roofing shown translucent for clarity

OWT Ornamental Wood Ties

OZCO BUILDING PRODUCTS

Pavilion Overview

V1.00 - Installation Instructions effective May 1, 2015 and reflects information that available as of April 10, 2014. This information is updated periodically and should not be relied upon after May 1, 2015. Please visit www.OZCOBP.com to get current information

One Page Process #: 4002

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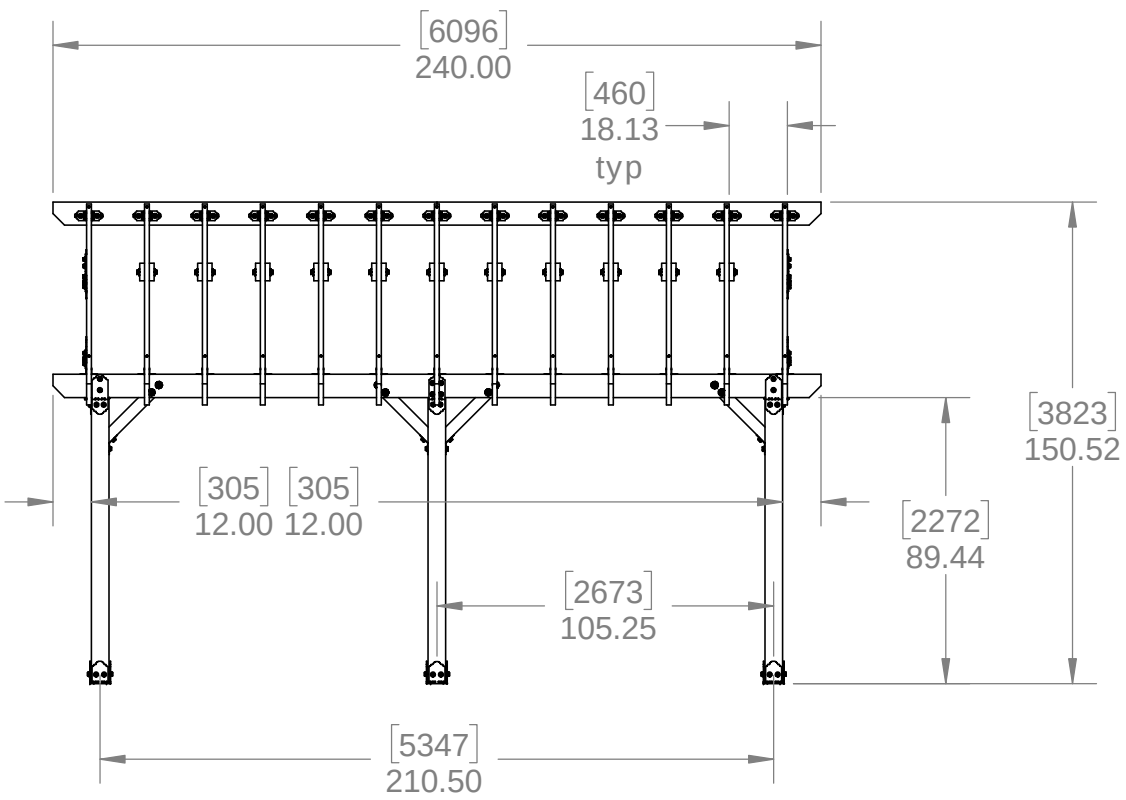

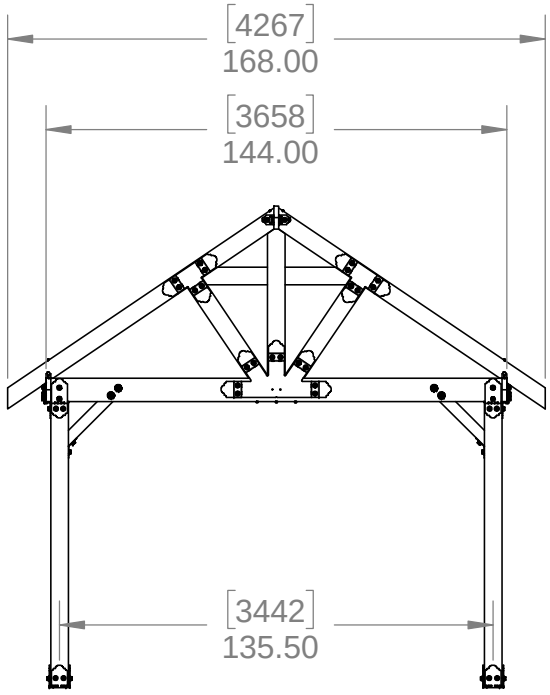

shown without roofing for clarity

OZCO Project #216 - 12x20 Pavilion w 6x6 Posts

Pavilion Overview

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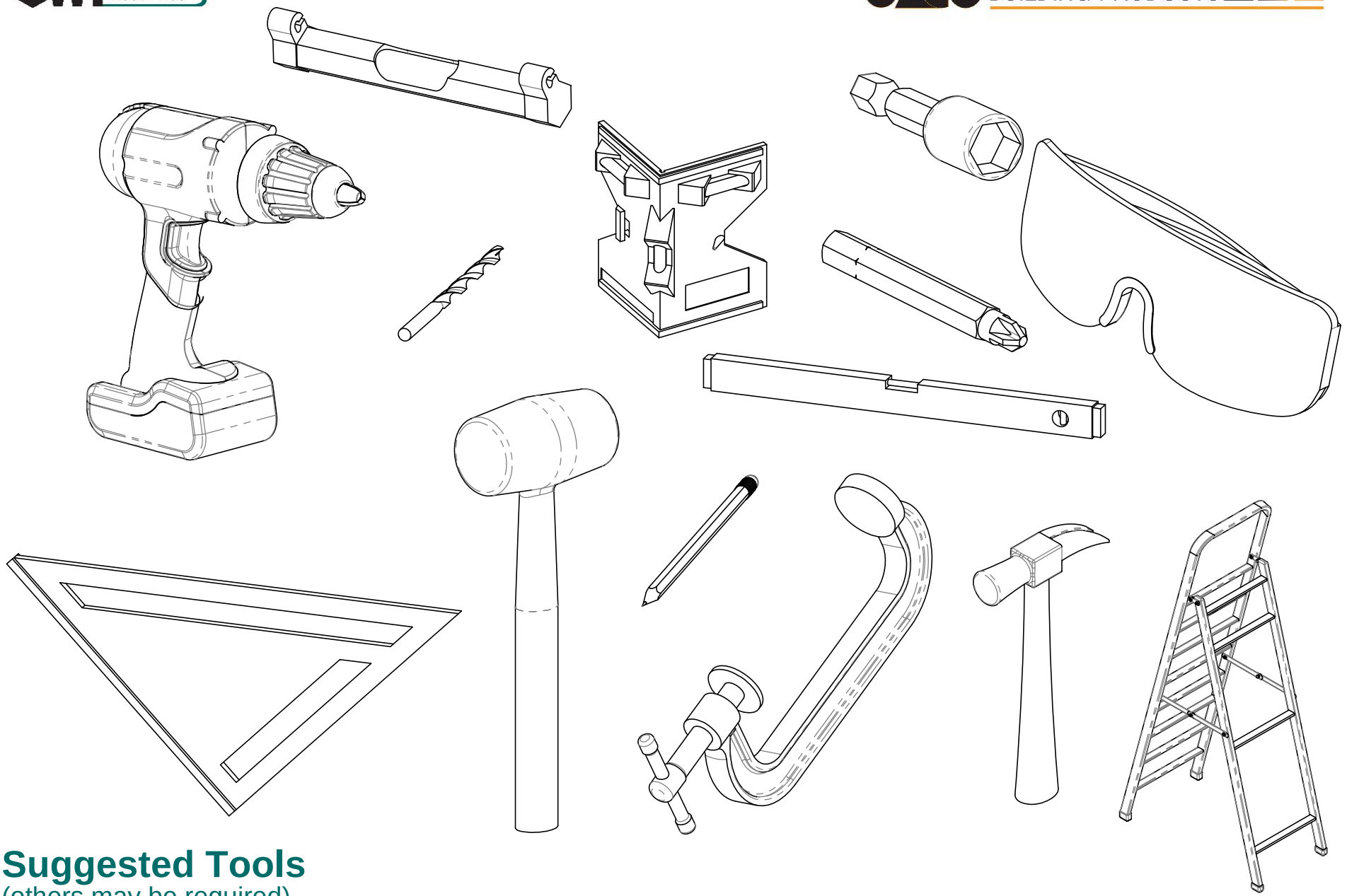

Suggested Tools
(others may be required)

Pavilion Overview

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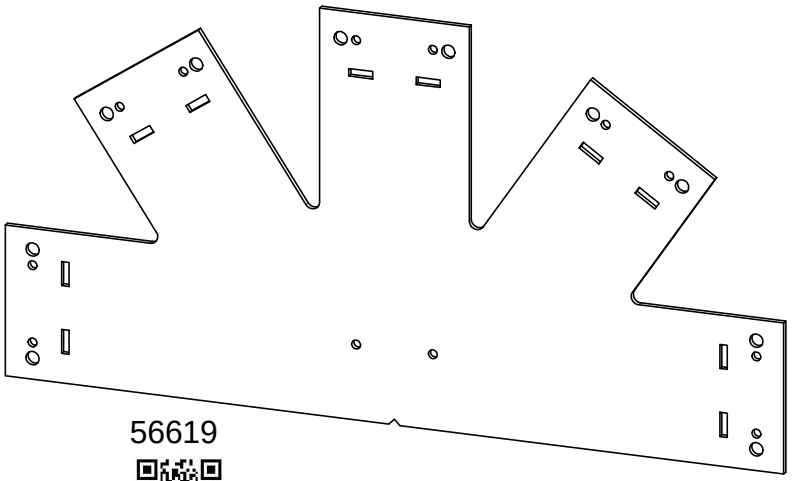
OWT Ornamental Wood Ties

OZCO BUILDING PRODUCTS



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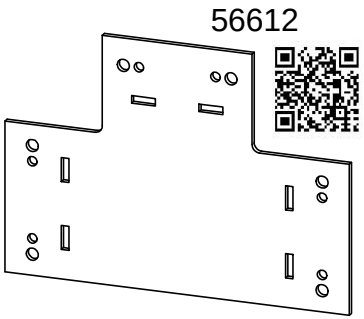

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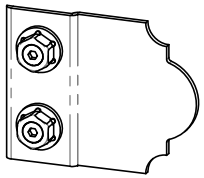

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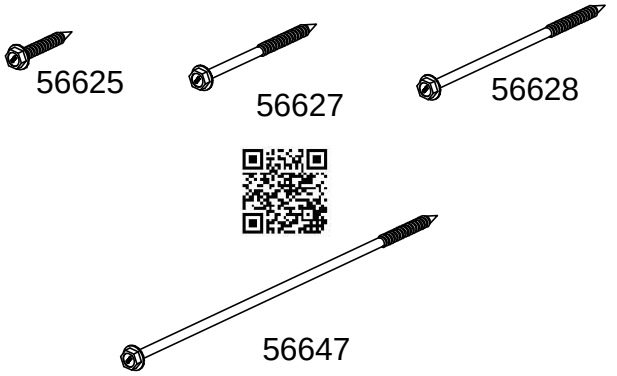
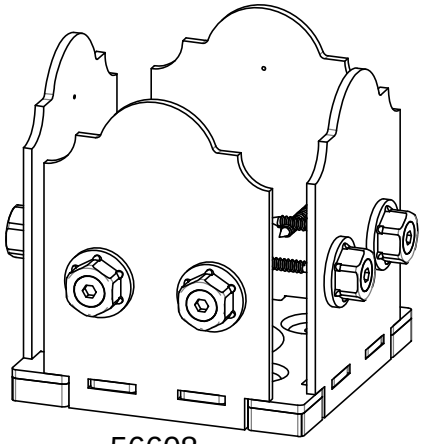


56625 56627 56628 56647

56650 56649



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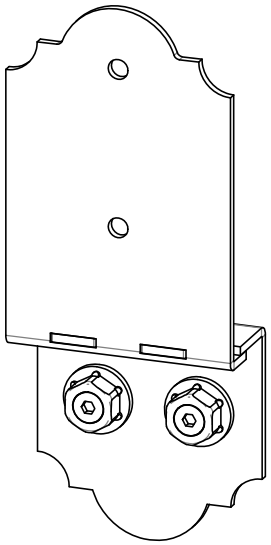

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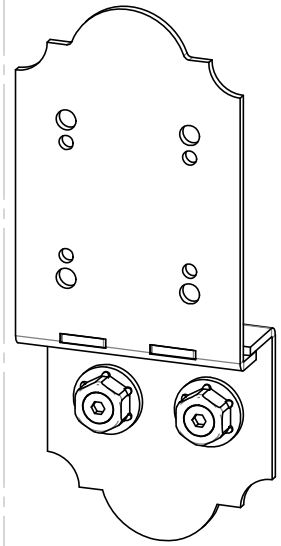
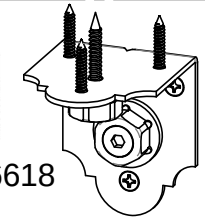


56677
(20' Pavilion only)



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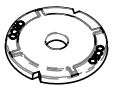
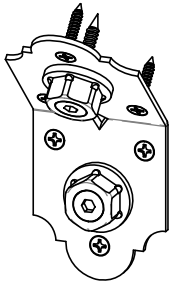


56680

56617



56668

OZCO

Scan QR barcode with smartphone for quick access to product installation instructions

Pavilion OZCO

V1.00 - Installation Instructions effective May 1, 2015 and reflects information that available as of April 10, 2014. This information is updated periodically and should not be relied upon after May 1, 2015. Please visit www.OZCOBP.com to get current information

Laredo Sunset

vs.

Ironwood

Ironwood
(517XX series)

2 great styles
same functionality

choose your connection lifestyle

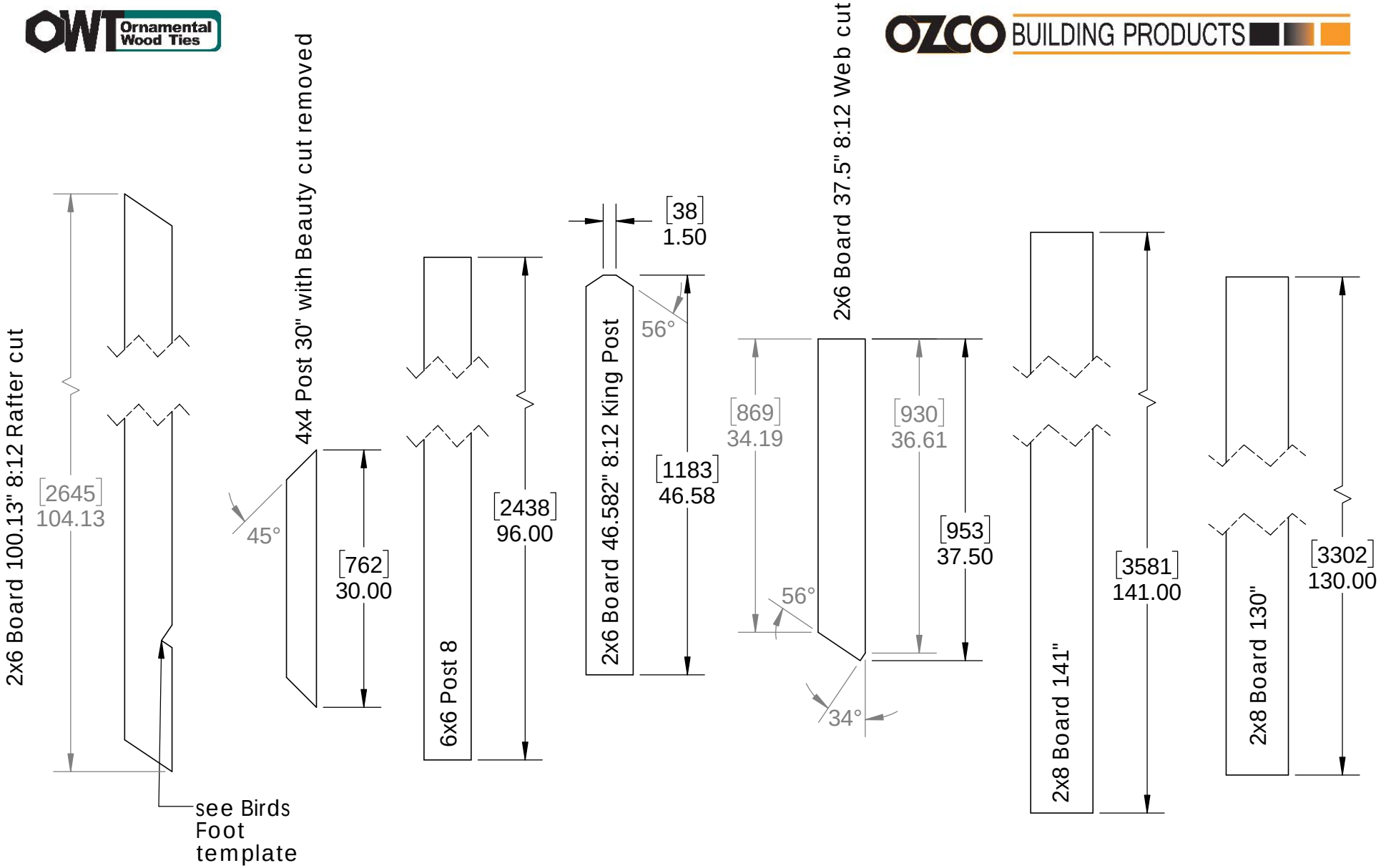
both styles available for most products

Laredo Sunset
(566XX series)

OWT Ornamental Wood Ties

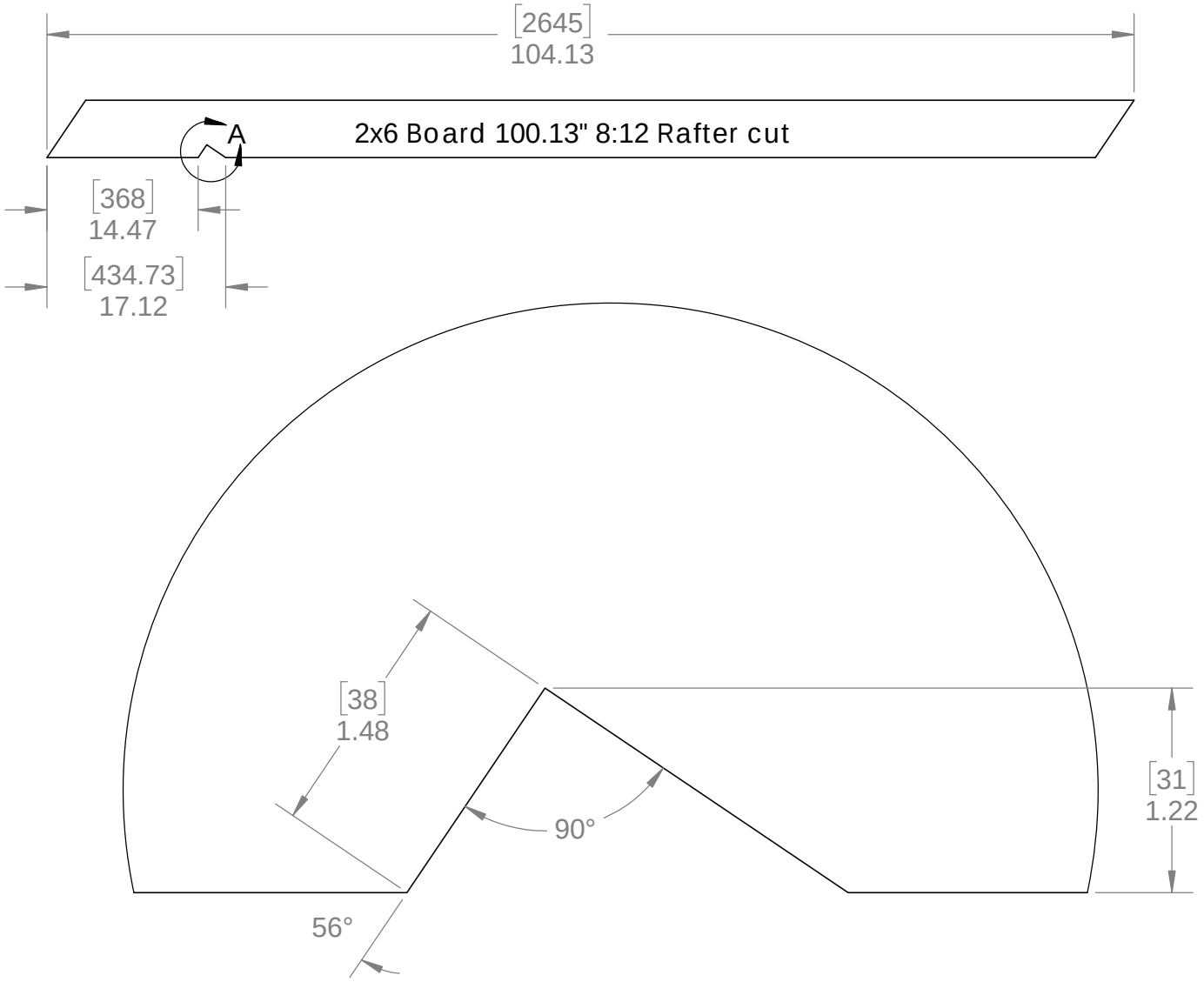
OZCO BUILDING PRODUCTS

V2.00 - Installation Instructions, Specifications and Project Plans are effective May 1, 2015 and reflects information that available as of April 10, 2014. This information is updated periodically and should not be relied upon after October 15, 2016. Please visit www.OZCOBP.com to get current information.



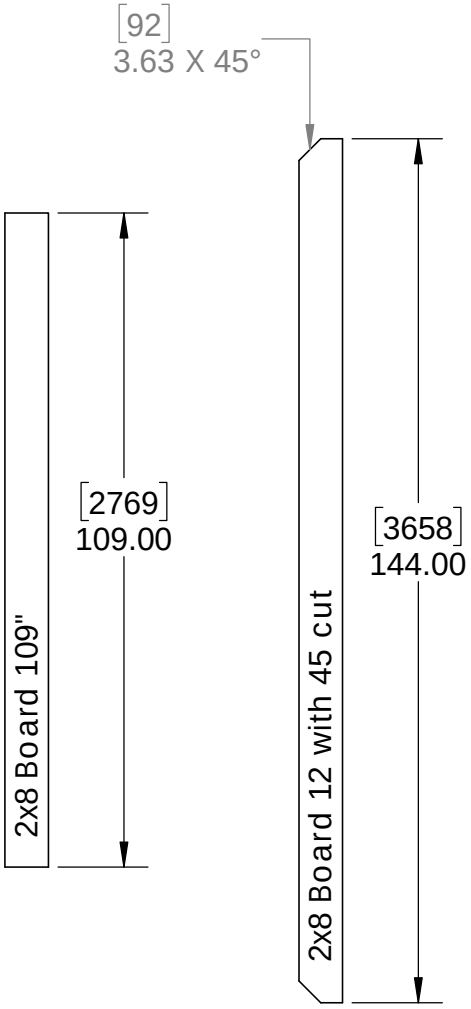
12x(length) Pavilion cut list: common to all 12' wide Pavilions

V1.00 - Installation Instructions effective May 1, 2015 and reflects information that available as of April 10, 2014. This information is updated periodically and should not be relied upon after May 1, 2015. Please visit www.OZCOBP.com to get current information

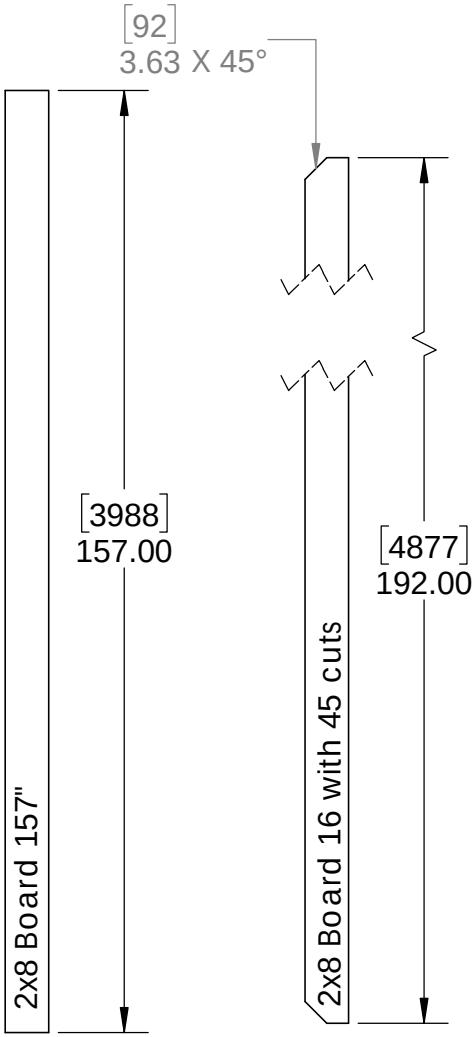


Birds Foot 1:1 template

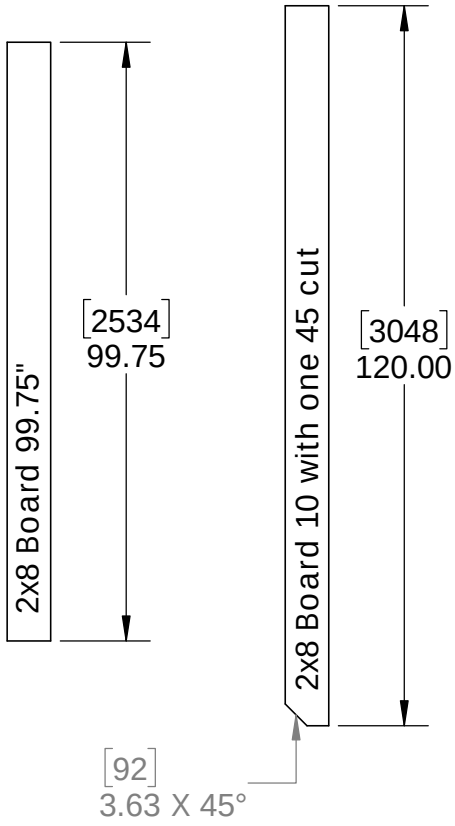
V1.00 - Installation Instructions effective May 1, 2015 and reflects information that available as of April 10, 2014. This information is updated periodically and should not be relied upon after May 1, 2015. Please visit www.OZCOBP.com to get current information



12x12



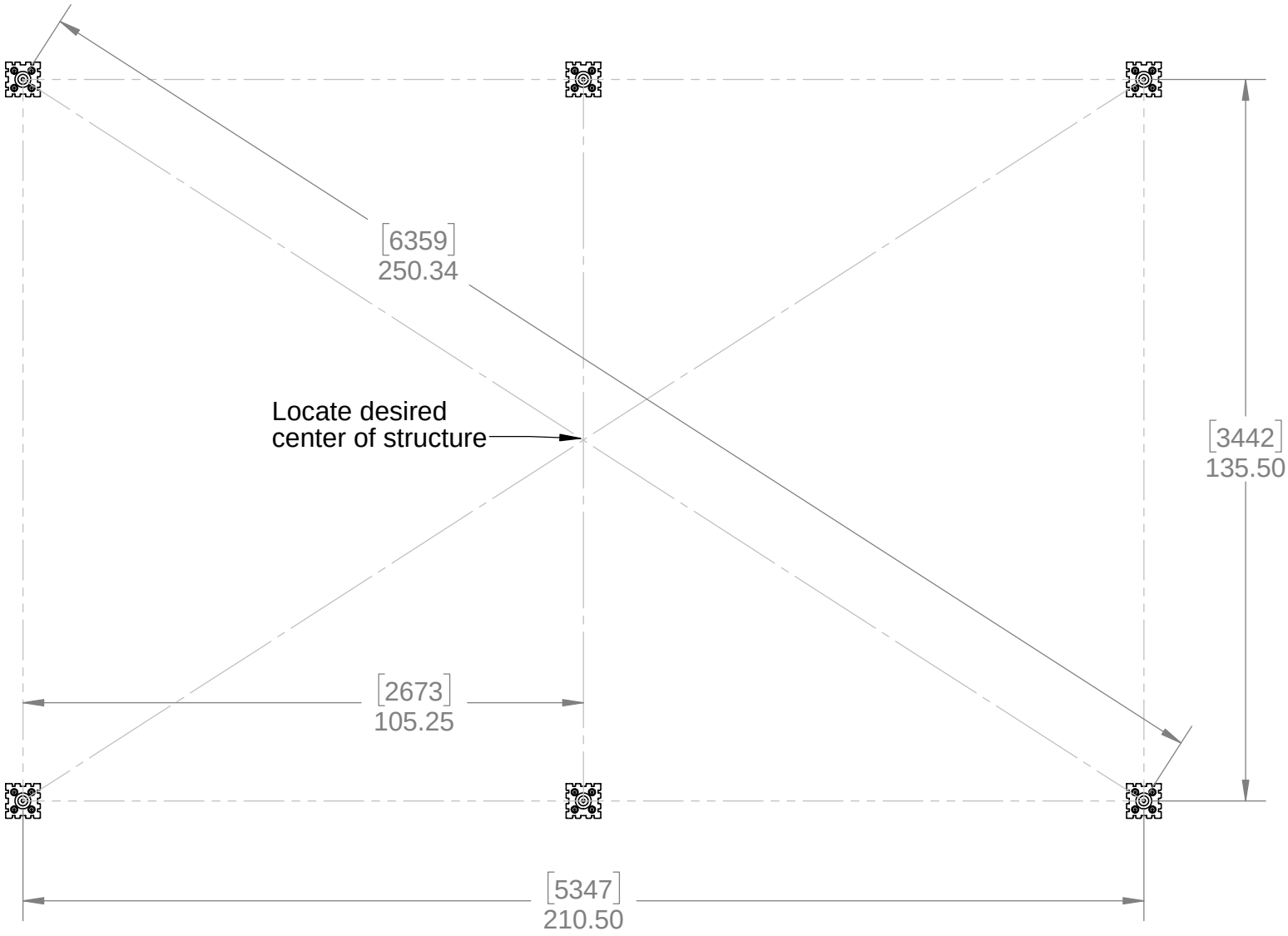
12x16



12x20

12x(length) Pavilion cut list: 2x8 length wise boards

V1.00 - Installation Instructions effective May 1, 2015 and reflects information that available as of April 10, 2014. This information is updated periodically and should not be relied upon after May 1, 2015. Please visit www.OZCOBP.com to get current information



if site is not level, see Ozco Site Leveling instruction

Site Plan - OZCO Project #216 - 12x20 Pavilion w 6x6 Posts

Pavilion Site Plan

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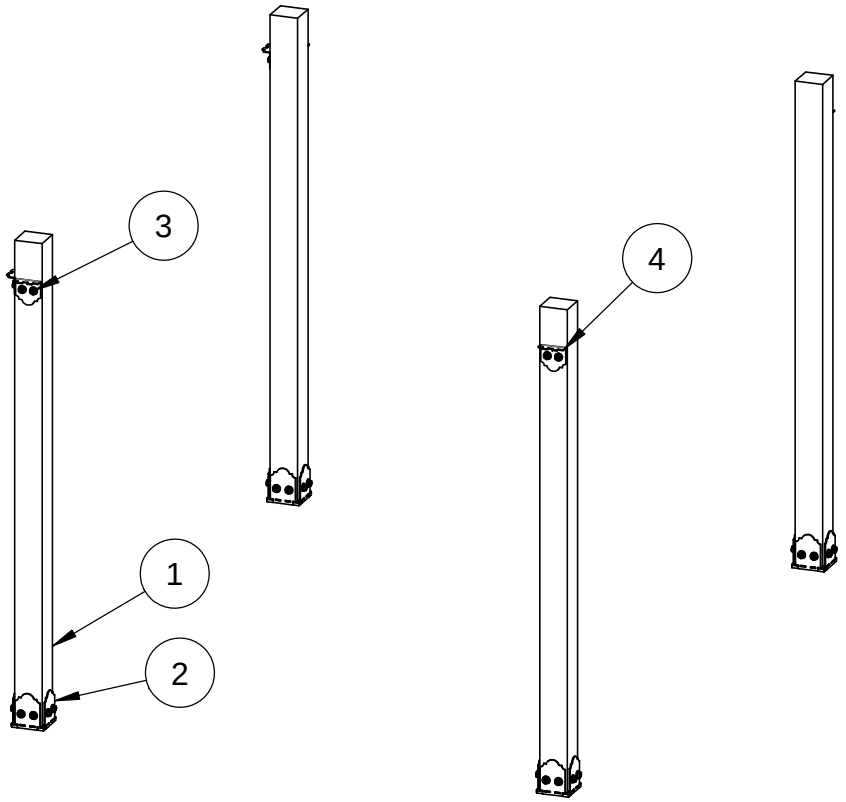

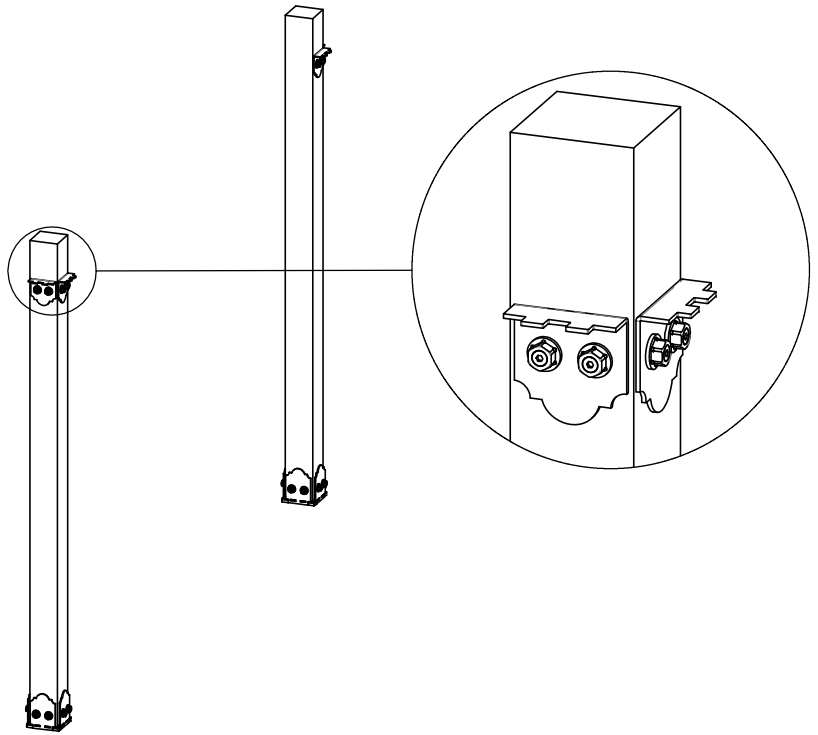

note: all post to beams share the same ledge

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	6	6x6 Post	6x6x96.00
2	6	56608	6x6 Post Base (6x6-PB-LS)
3	8	56636	Post to Beam Bolt Offset (P2B-BO-LS)
4	1	56677	8” Post to Beam Coupler (P2B-SB-LS)

OZCO Project #216 - 12x20 Pavilion w 6x6 Posts ledge

Pavilion Base

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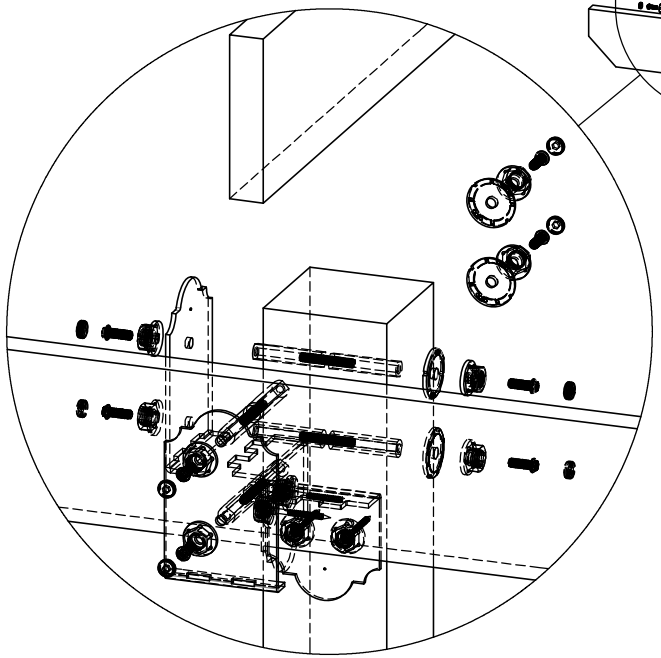
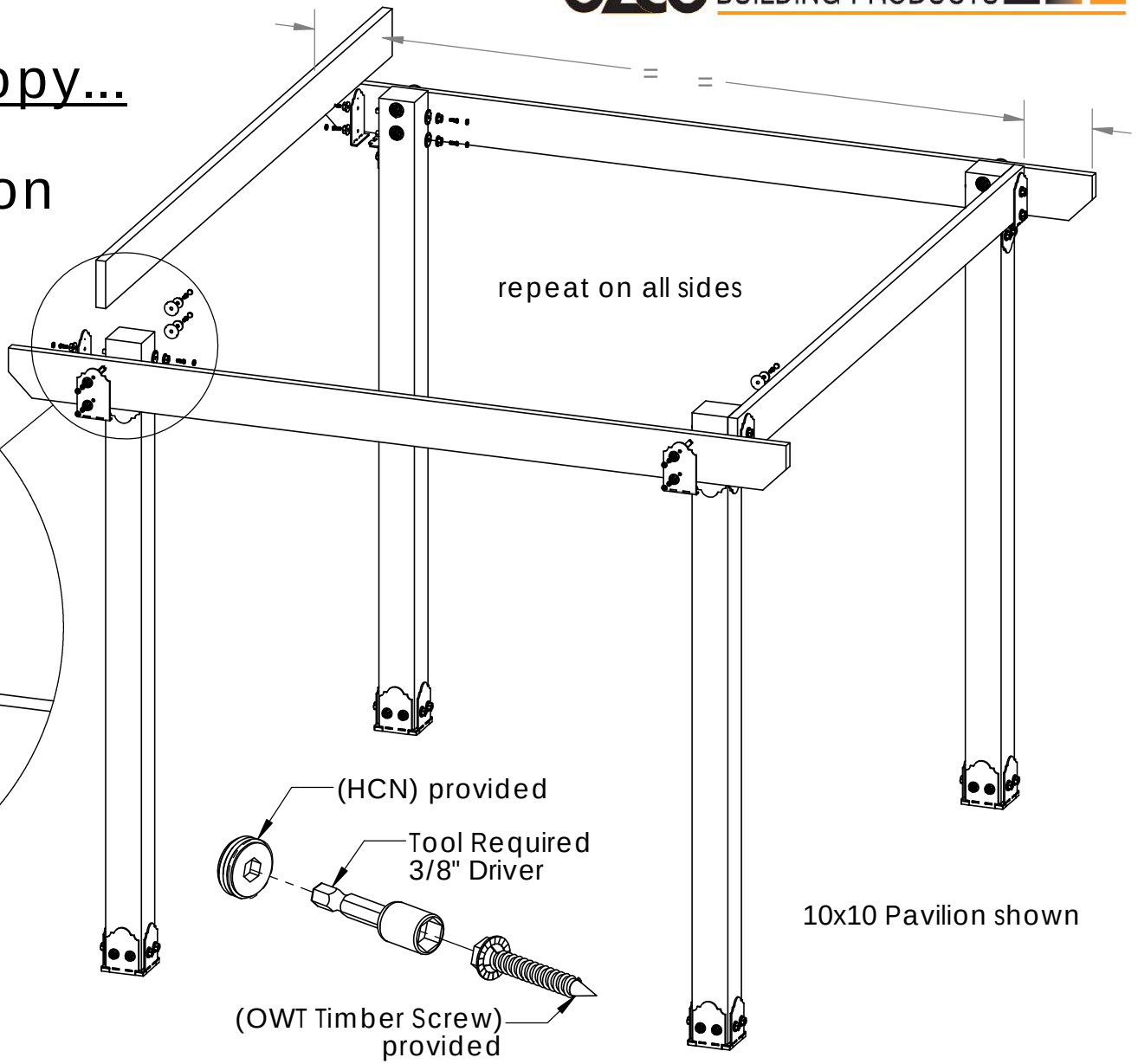
Building your Canopy...

Simple 3 step procedure common to all size Pavilions



use this procedure for all size Pavilions (10x10 shown). same construction steps and techniques apply



10x10 Pavilion shown

step 1 Outer Beams

Pavilion Beam & Support

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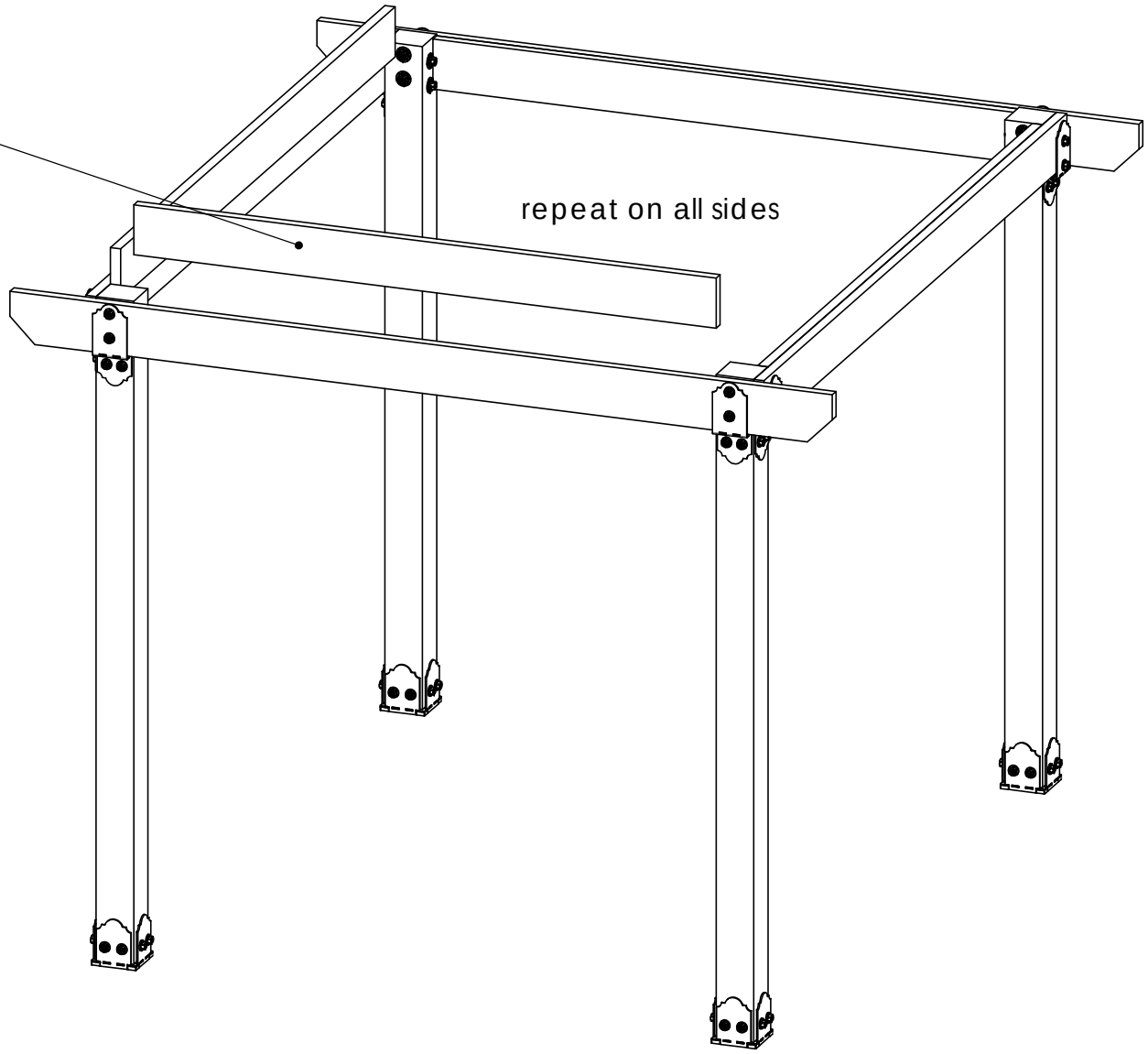
Secure with nails or screws
Repeat on all sides

<u>for additional beam rigidity</u>
apply polyurethane adhesive
between boards



step 2 Inside Beams

Pavilion Beam & Support

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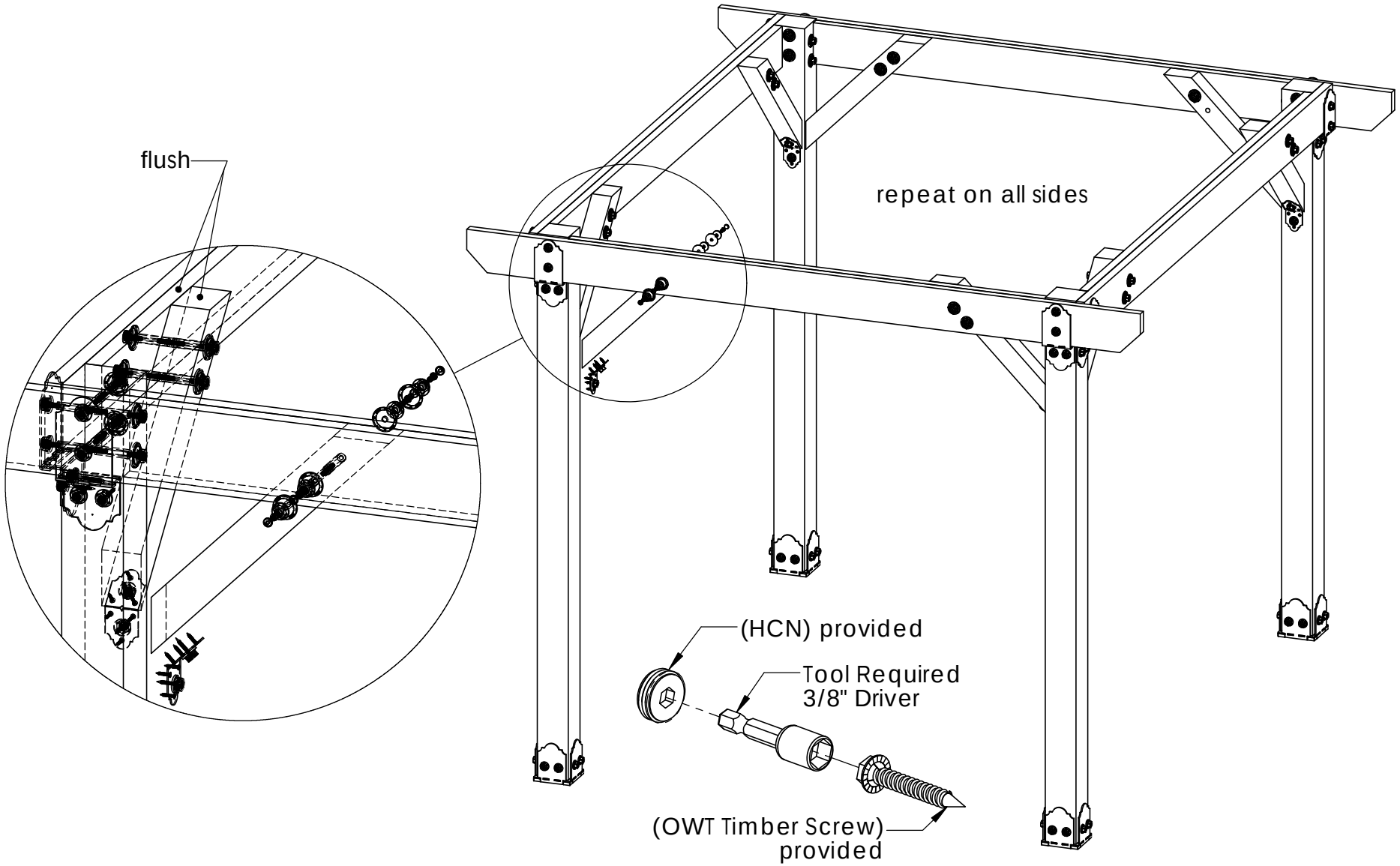

step 3 Knee Braces

Pavilion Beam & Support

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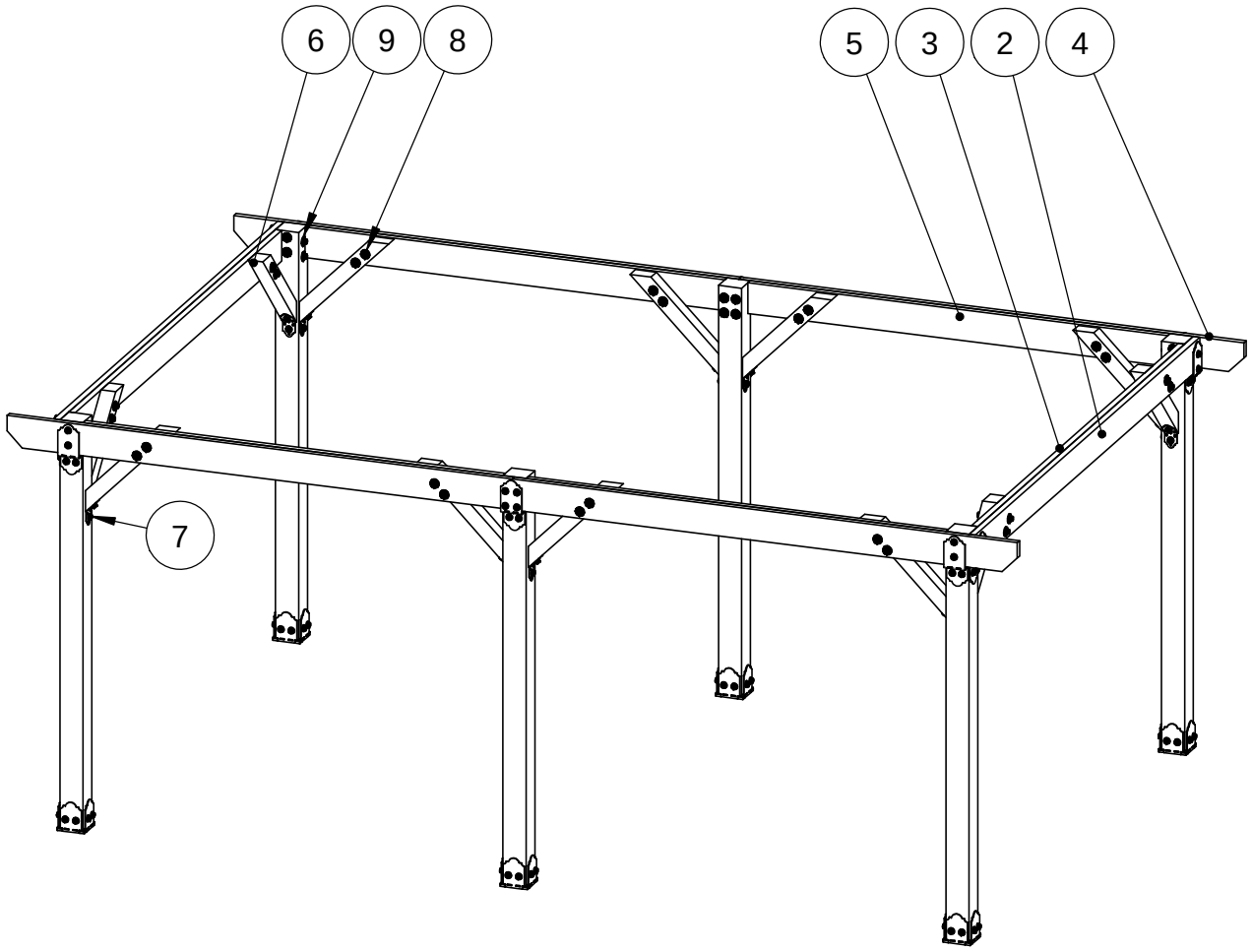


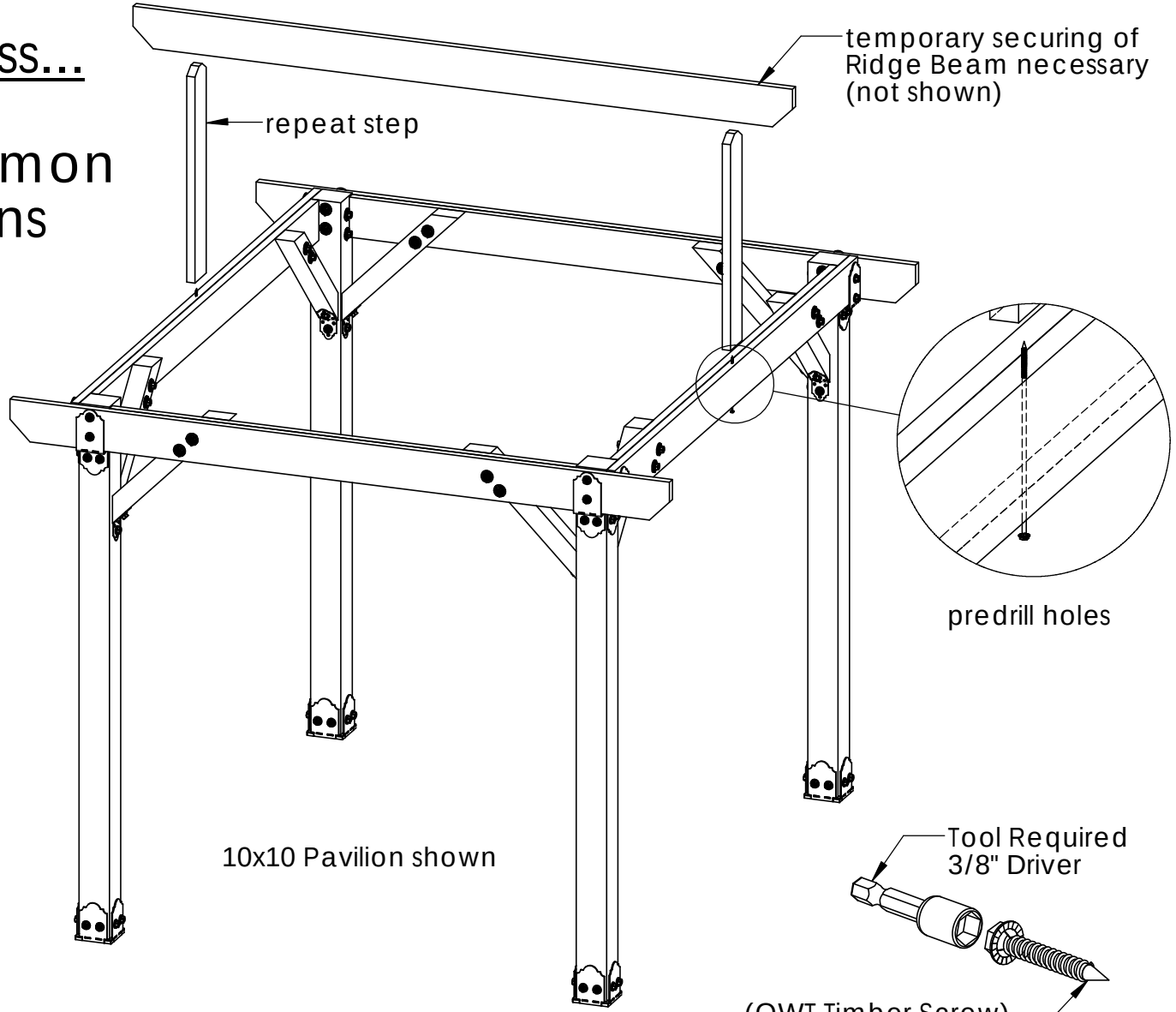
ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	1	Pavilion Base	OZCO Project #216 - 12x20 Pavilion w 6x6 Posts
2	2	2x8 Board	2x8x141.00
3	2	2x8 Board	2x8x130.00
4	4	2x8 Board	2x8x120.00
5	4	2x8 Board	2x8x99.75
6	12	4x4 Post	4x4x30.00
7	3	56668	4” Flush Inside 45 (FI45-LS-4)
8	12	56650	OWT Timber Bolt 6-8"
	0.5	56680	2" Timber Bolt Heavy Duty Washer (OWT-TBW-2)
9	12	56650	OWT Timber Bolt 6-8"
	0.25	56680	2" Timber Bolt Heavy Duty Washer (OWT-TBW-2)

OZCO Project #216 - 12x20 Pavilion w 6x6 Posts

Pavilion Beam & Support

V1.00 - Installation Instructions effective May 1, 2015 and reflects information that available as of April 10, 2014. This information is updated periodically and should not be relied upon after May 1, 2015. Please visit www.OZCOBP.com to get current information

Building your Truss...
Simple 7 step procedure common to all size Pavilions



use this procedure for all size Pavilions (10x10 shown). same construction steps and techniques apply

step 1

Pavilion Truss 10

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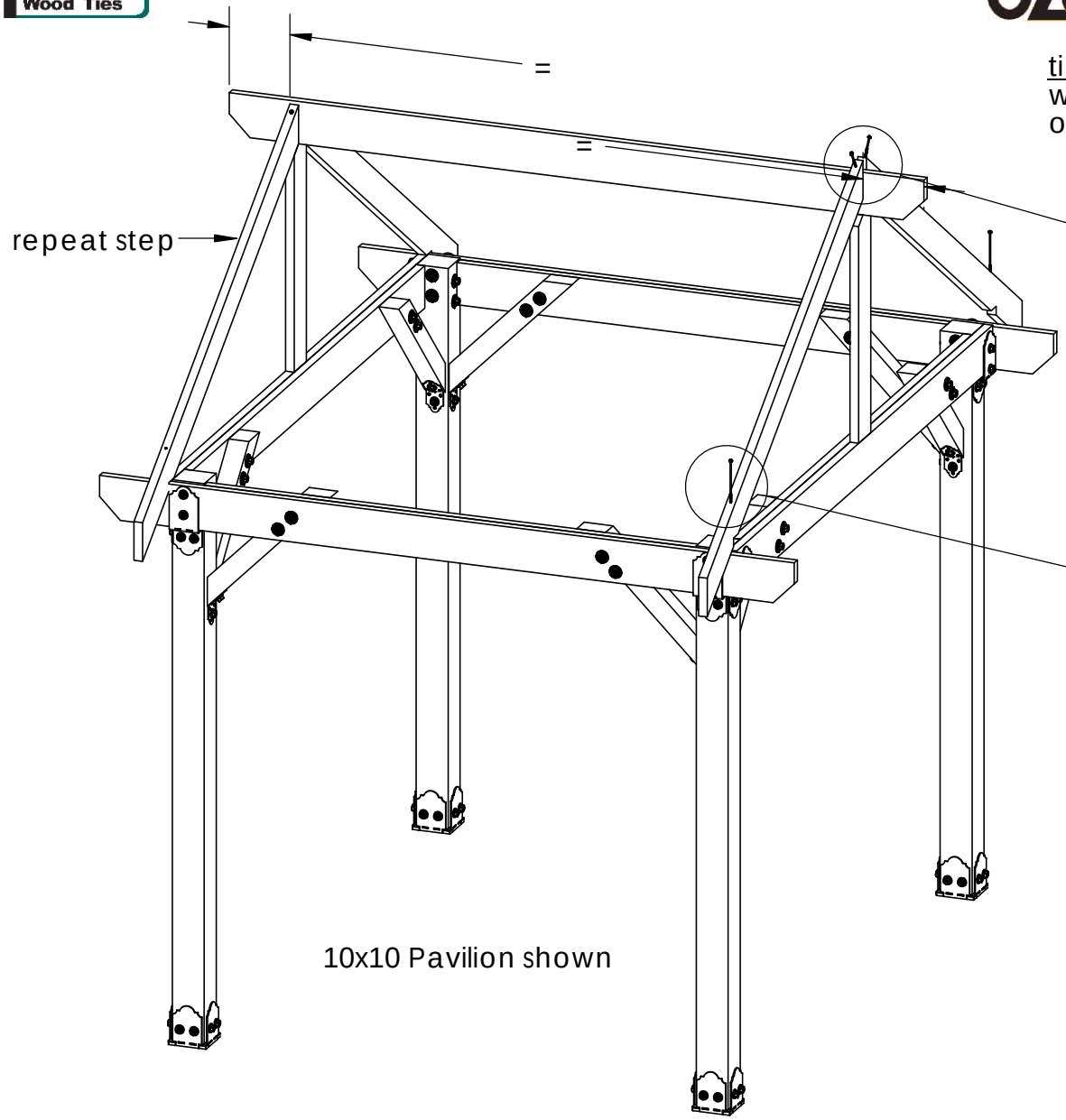
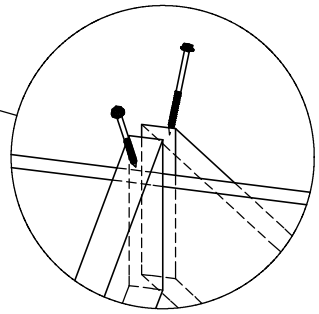
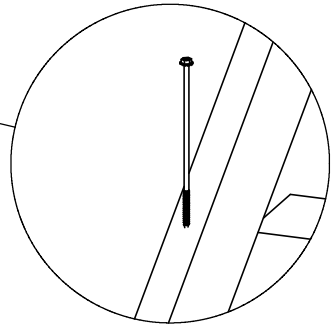


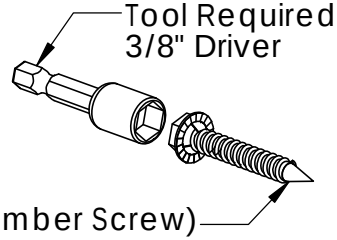
10x10 Pavilion shown

tip: rafter screw heads might interfere with roofing. secure flush/below rafter or modify roofing materal as needed.



predrill holes





step 2

Pavilion Truss 10

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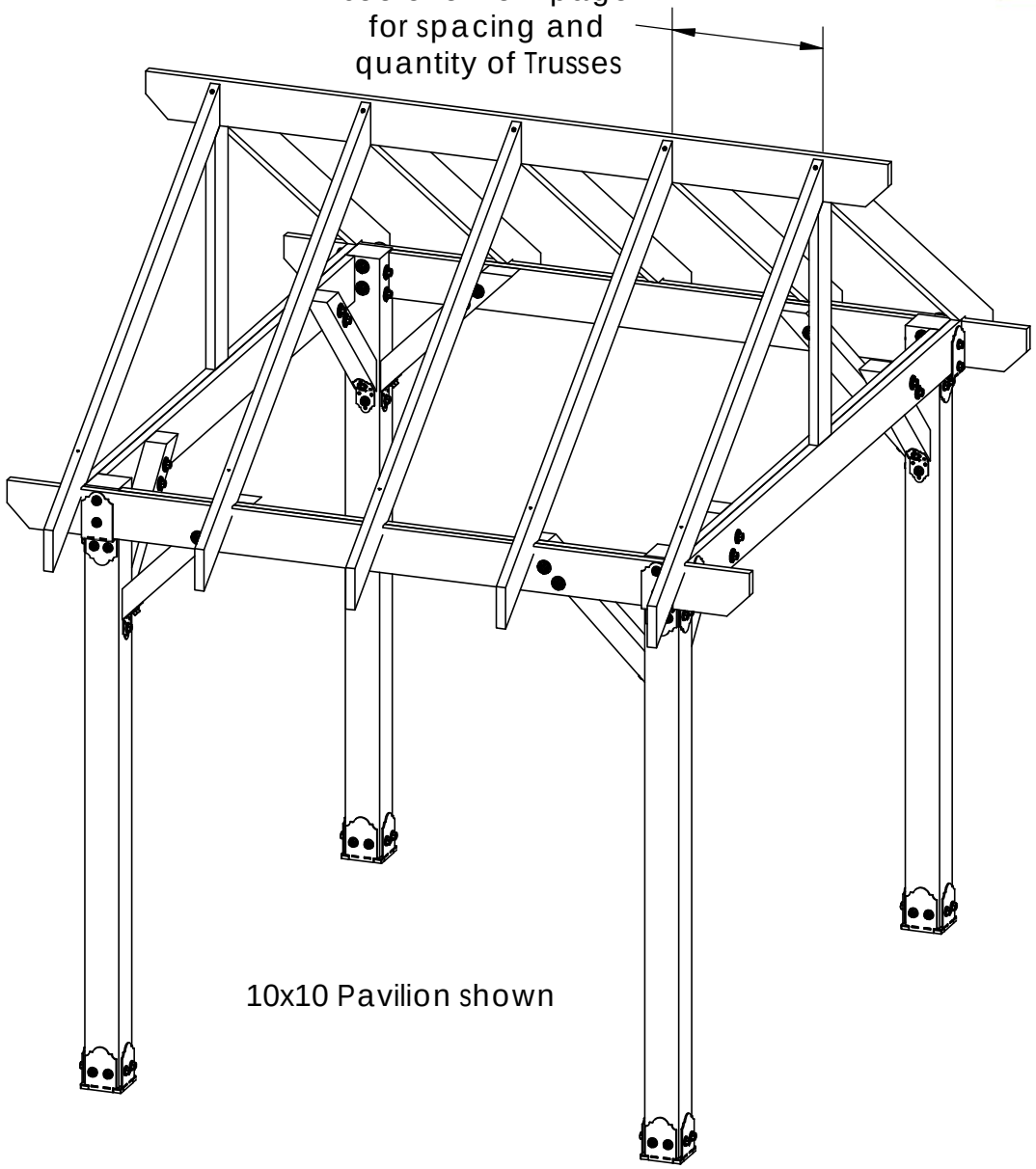
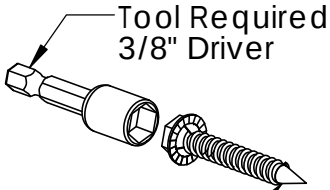
repeat step 2
see overview page
for spacing and
quantity of Trusses



10x10 Pavilion shown



Tool Required
3/8" Driver

(OWT Timber Screw)

step 3

Pavilion Truss 10

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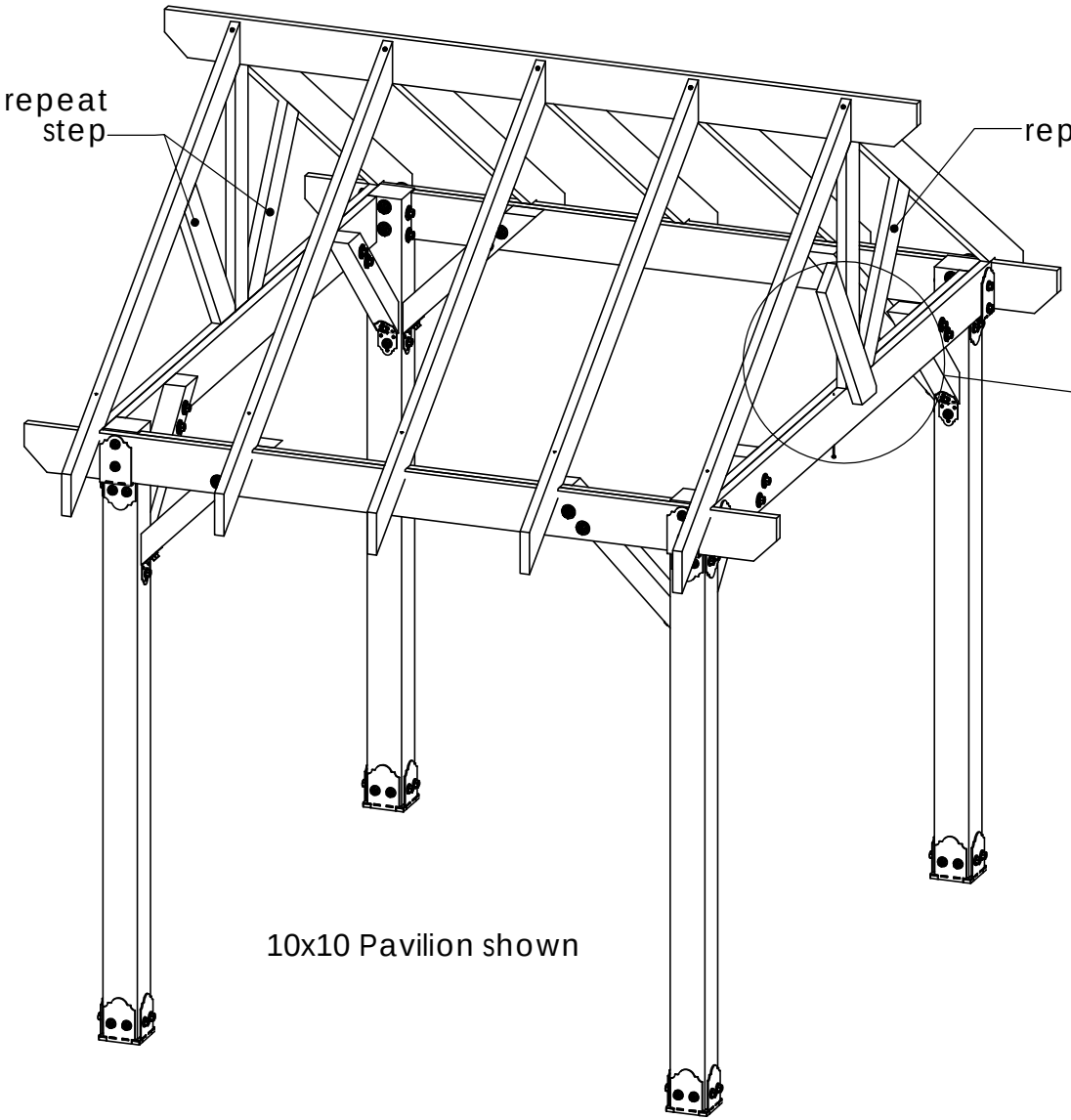

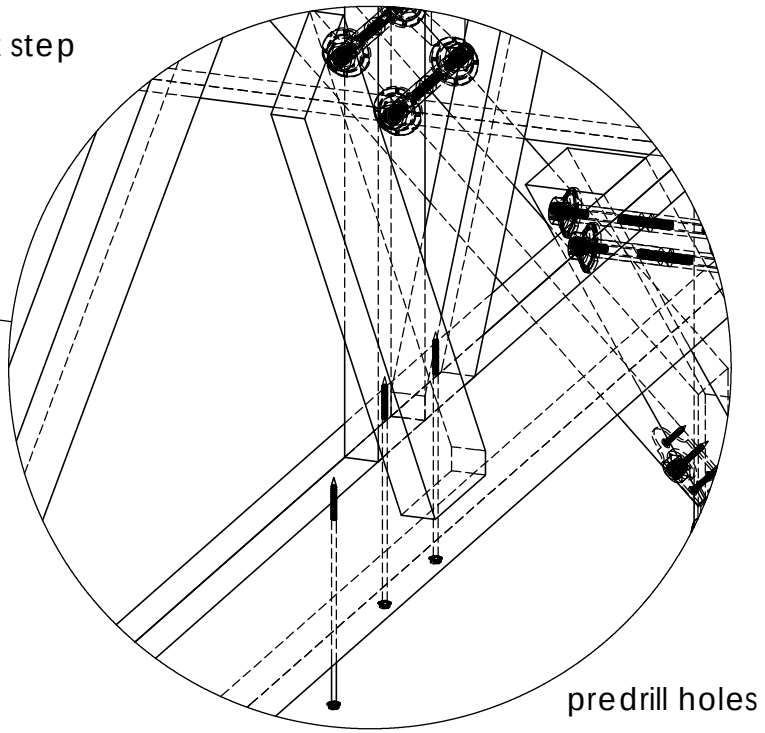

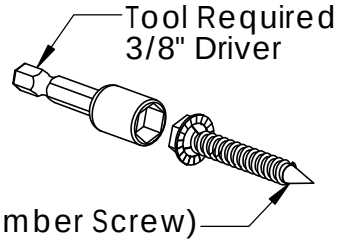

step 4

Pavilion Truss 10

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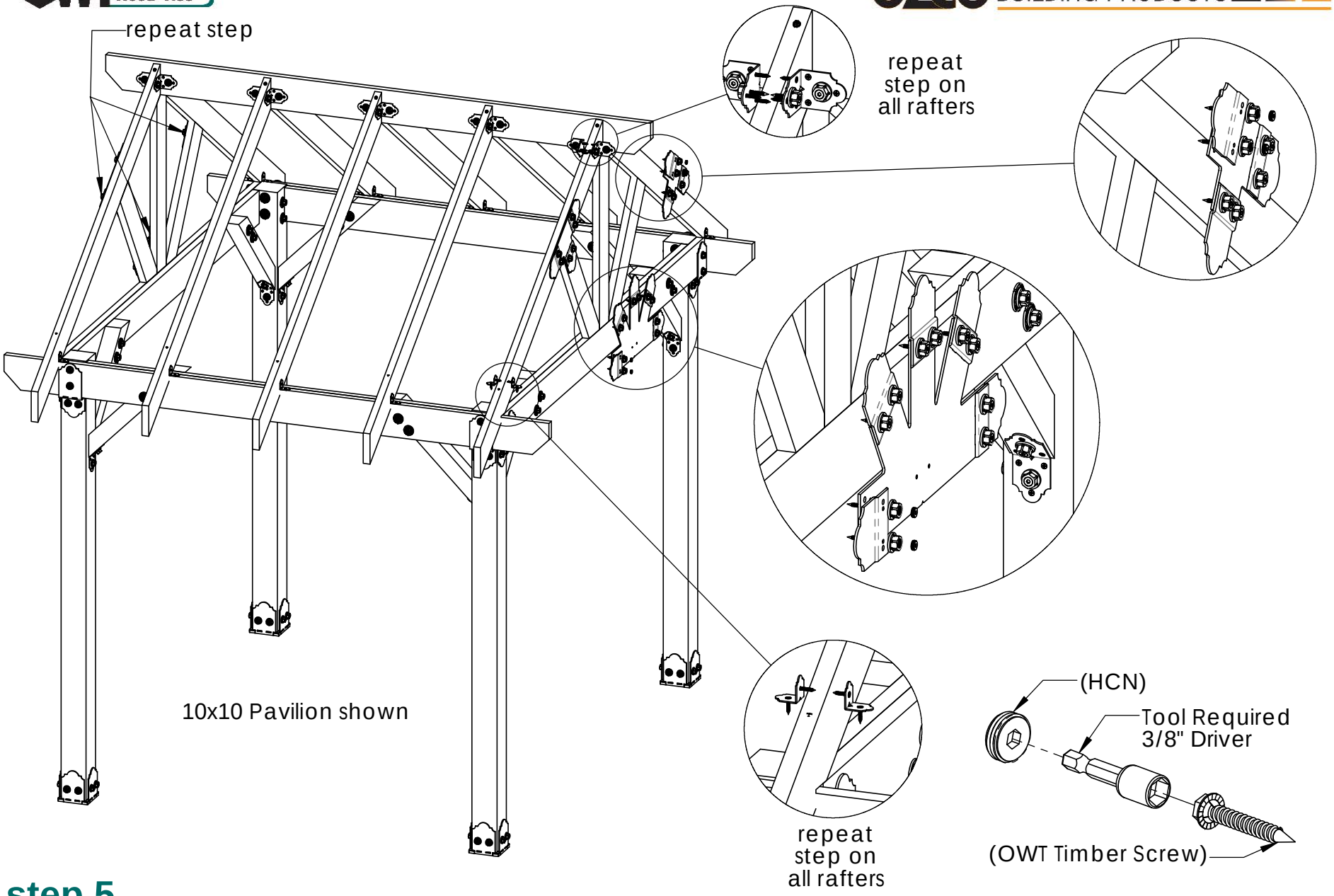

step 5

Pavilion Truss 10

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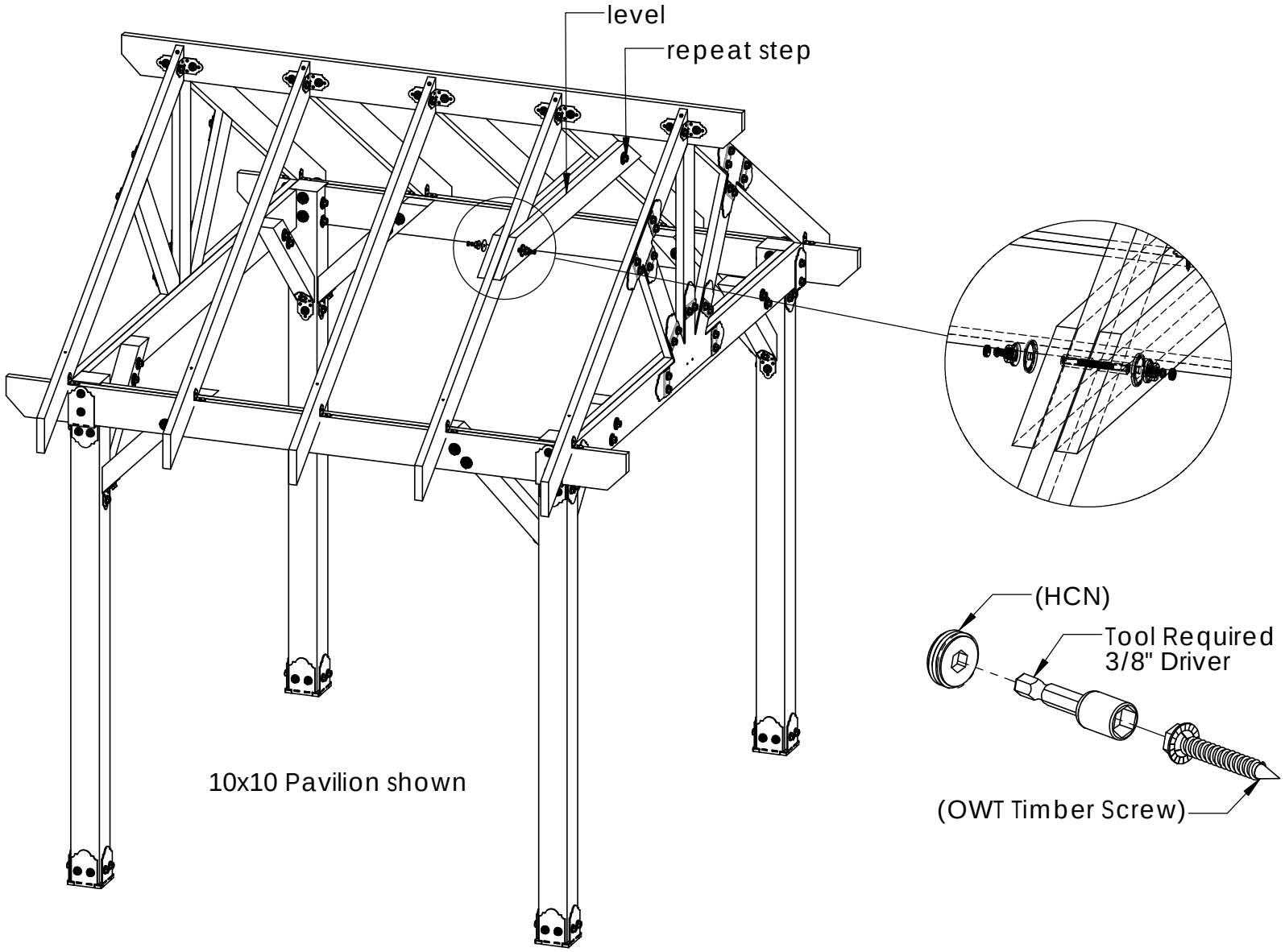
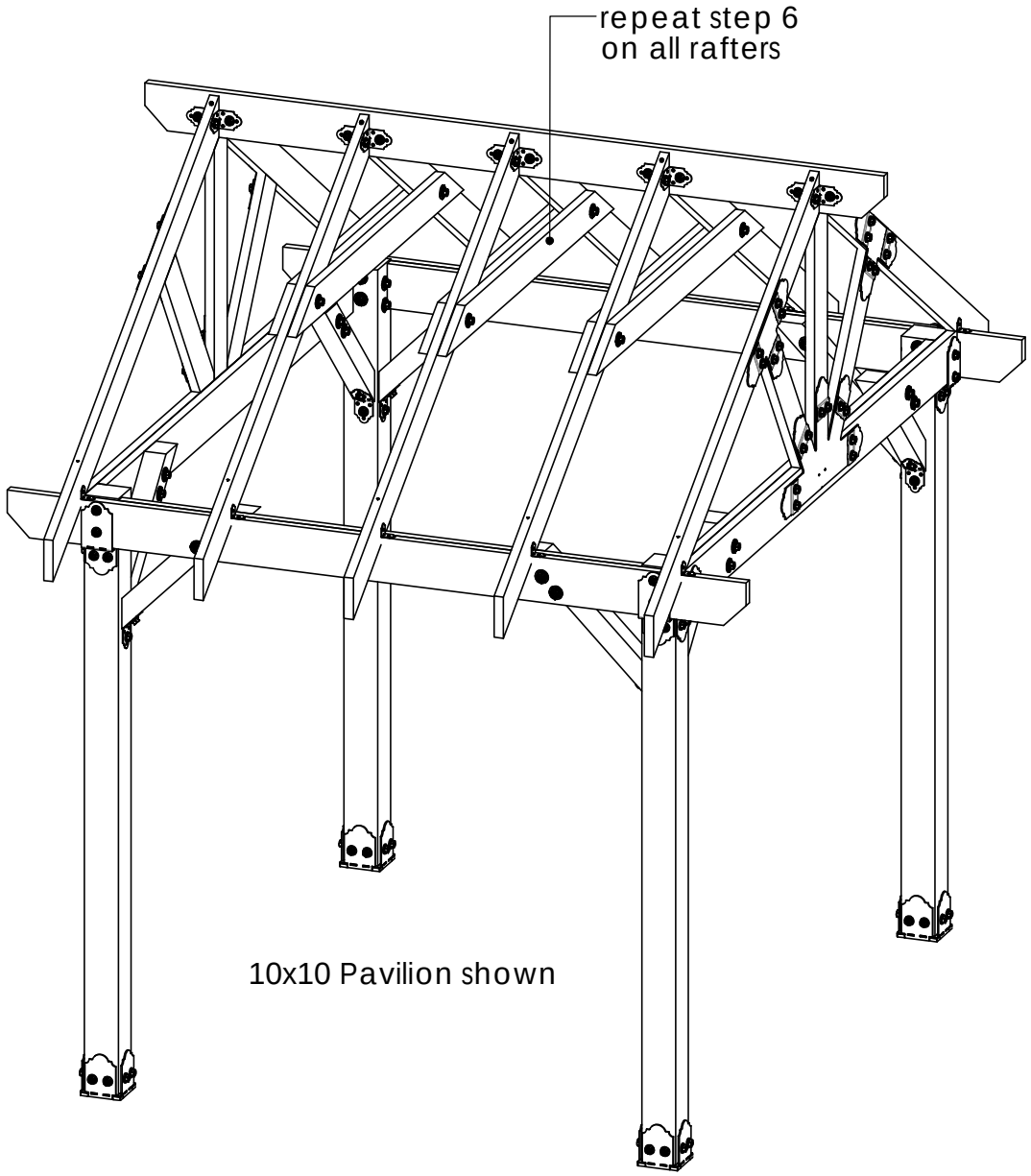


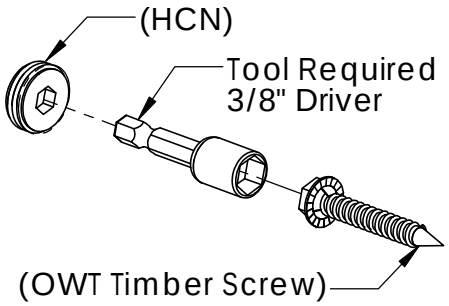
step 6

Pavilion Truss 10

V1.00 - Installation Instructions effective May 1, 2015 and reflects information that available as of April 10, 2014. This information is updated periodically and should not be relied upon after May 1, 2015. Please visit www.OZCOBP.com to get current information



10x10 Pavilion shown



step 7

Pavilion Truss 10

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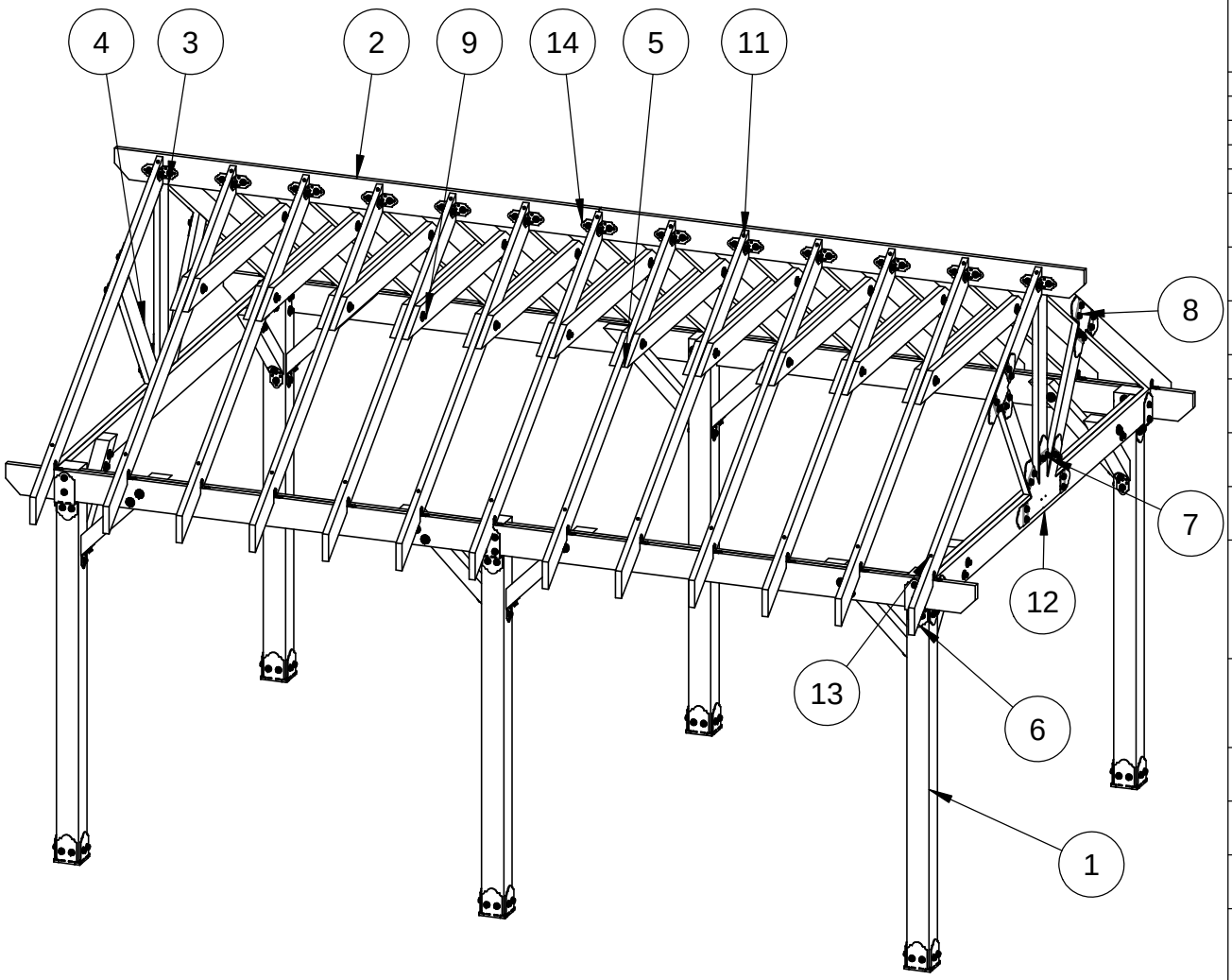

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	1	Pavilion Beam & Support	OZCO Project #216 - 12x20 Pavilion w 6x6 Posts
2	2	2x8 Board	2x8x120.000
3	2	2x6 Board	2x6x46.582
4	4	2x6 Board	2x6x37.500
5	22	2x6 Board	2x6x72.000
6	26	2x6 Board	2x6x120.000
7	2	56619	Truss Base Fan 8:12
	2.5	56611	Truss Accent (TA-LS)
	0.08	56625	OWT Timber Screw 1-3/4"
8	2	56612	"T" Tie Plate (TTP)
	1.5	56611	Truss Accent (TA-LS)
	0.08	56625	OWT Timber Screw 1-3/4"
9	11	56649	OWT Timber Bolt 4-6"
	0.5	56680	2" Timber Bolt Heavy Duty Washer (OWT-TBW-2)
10	5.2	56617	2" Standard Rafter Clip (RC-LS-2)
11	1.04	56627	OWT Timber Screw 3-3/4"
12	0.24	56647	OWT Timber Screw 10"
13	1.04	56629	OWT Timber Screw 7-1/2"
14	5.2	56618	4" Standard Rafter Clip (RC-LS-4)

OZCO Project #216 - 12x20 Pavilion w 6x6 Posts

Pavilion Truss 12

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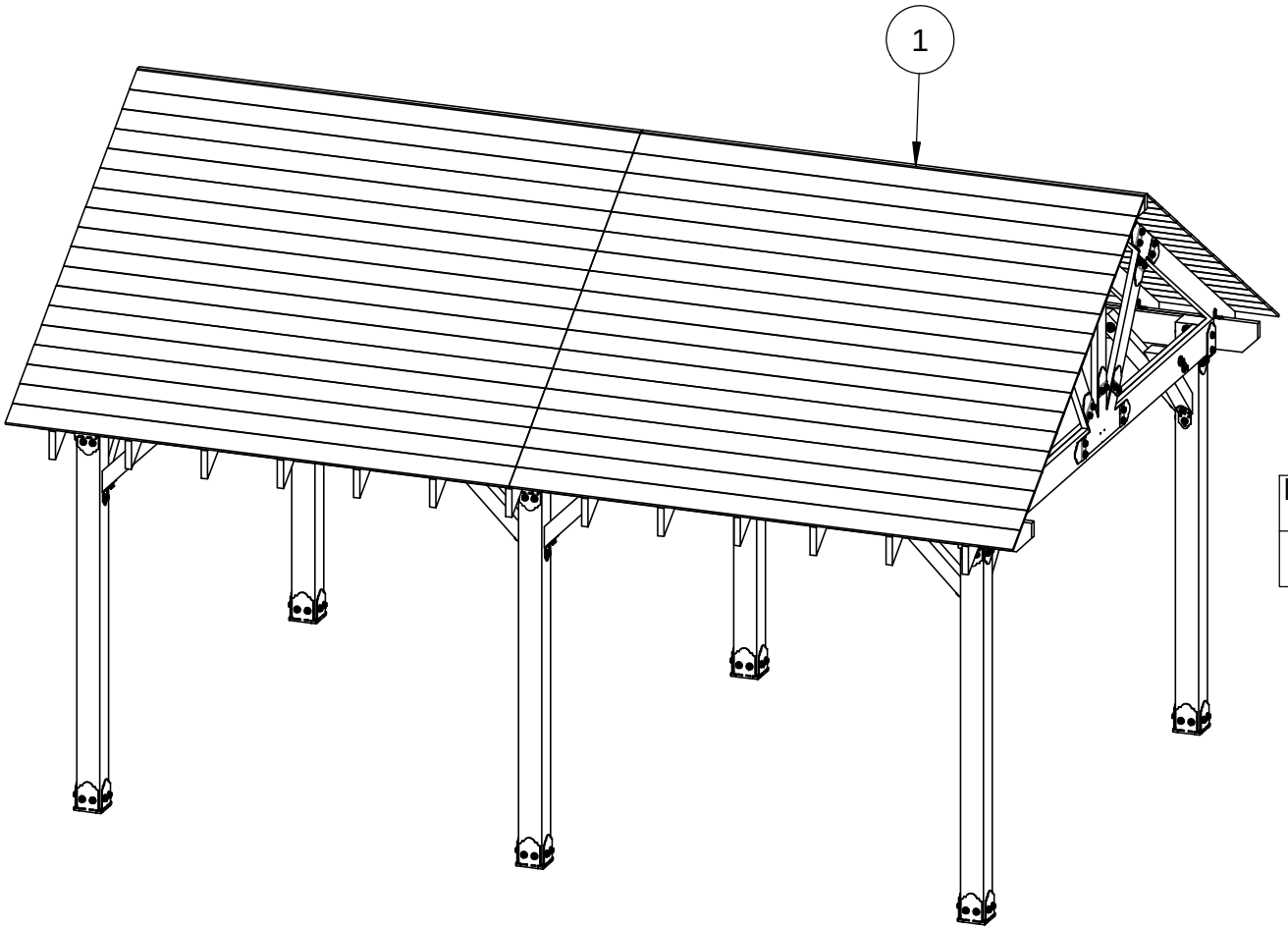

secure roofing with nails or screws

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	72	1x6 Board	1x6x120.00

OZCO Project #216 - 12x20 Pavilion w 6x6 Posts Roofed

Pavilion Truss 12 Roofing

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