

**DESIGN**

**PURCHASE**

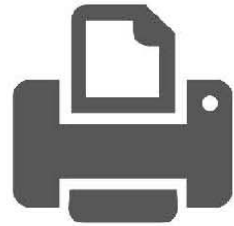
**CONSTRUCT**

**ENJOY**

## OZCO Project #211 - Pavilion Post and Beam Shade Structure – Attached to House

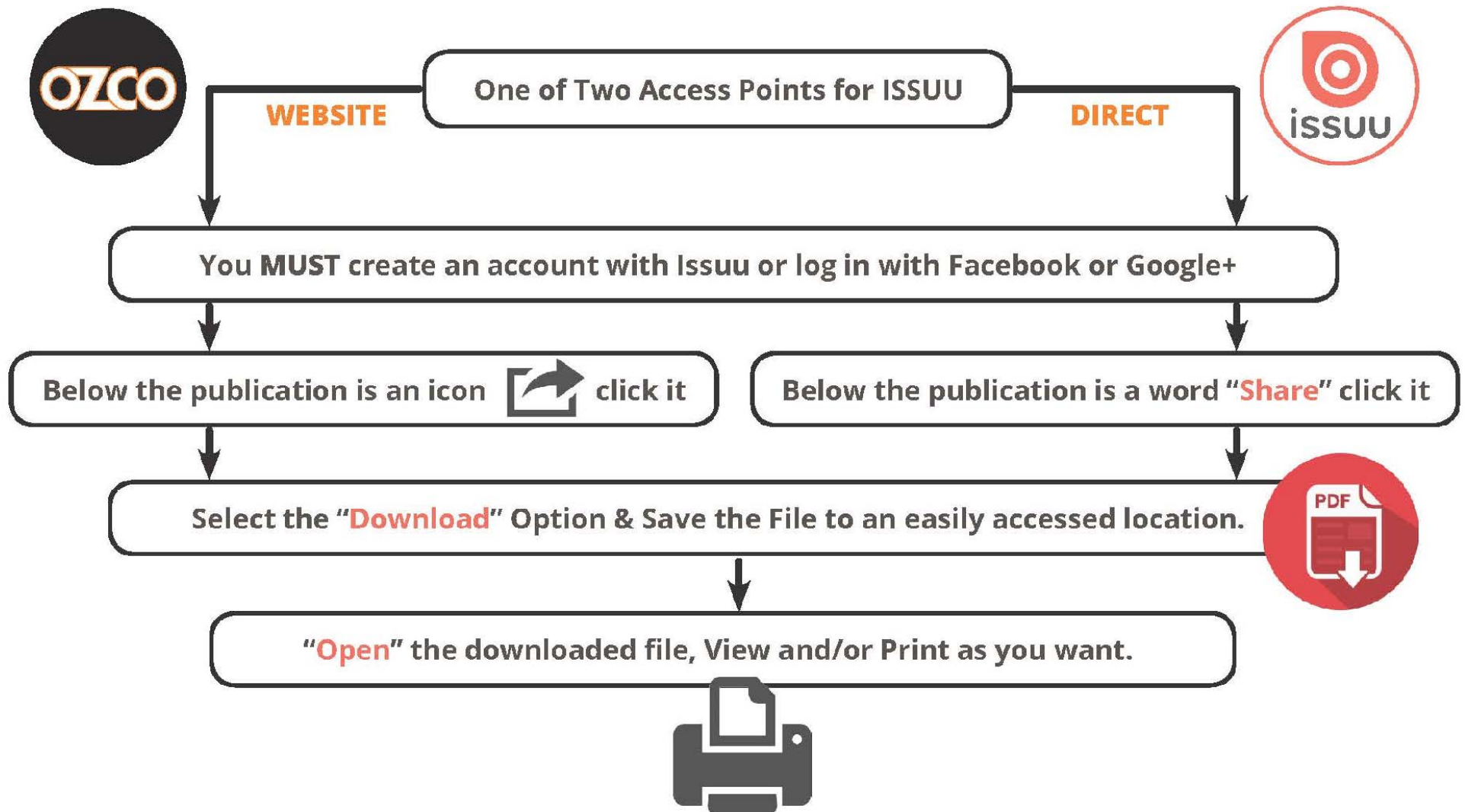


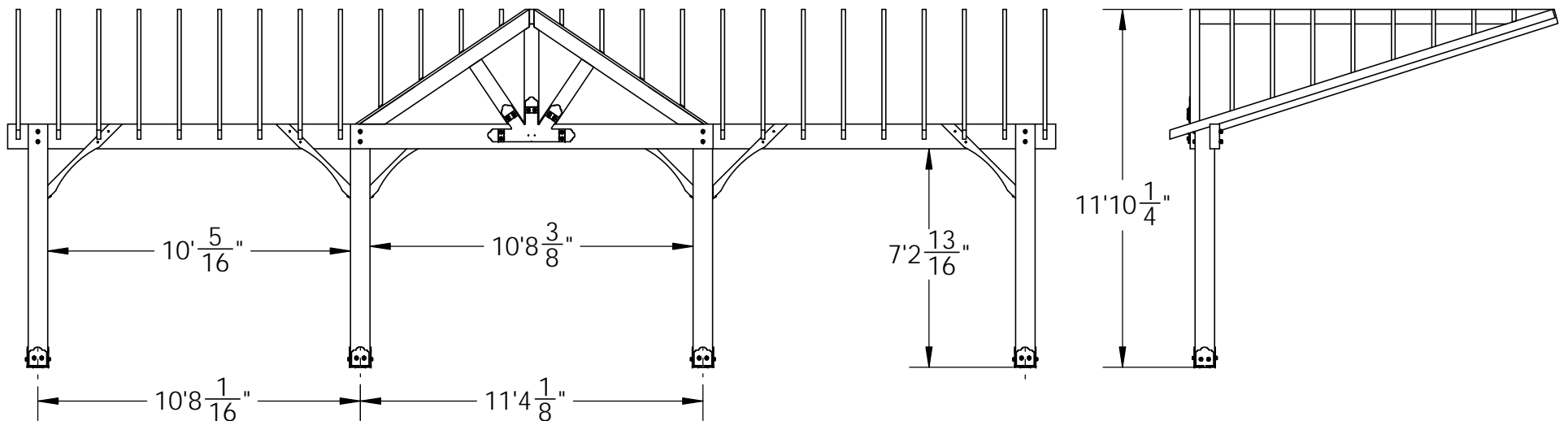
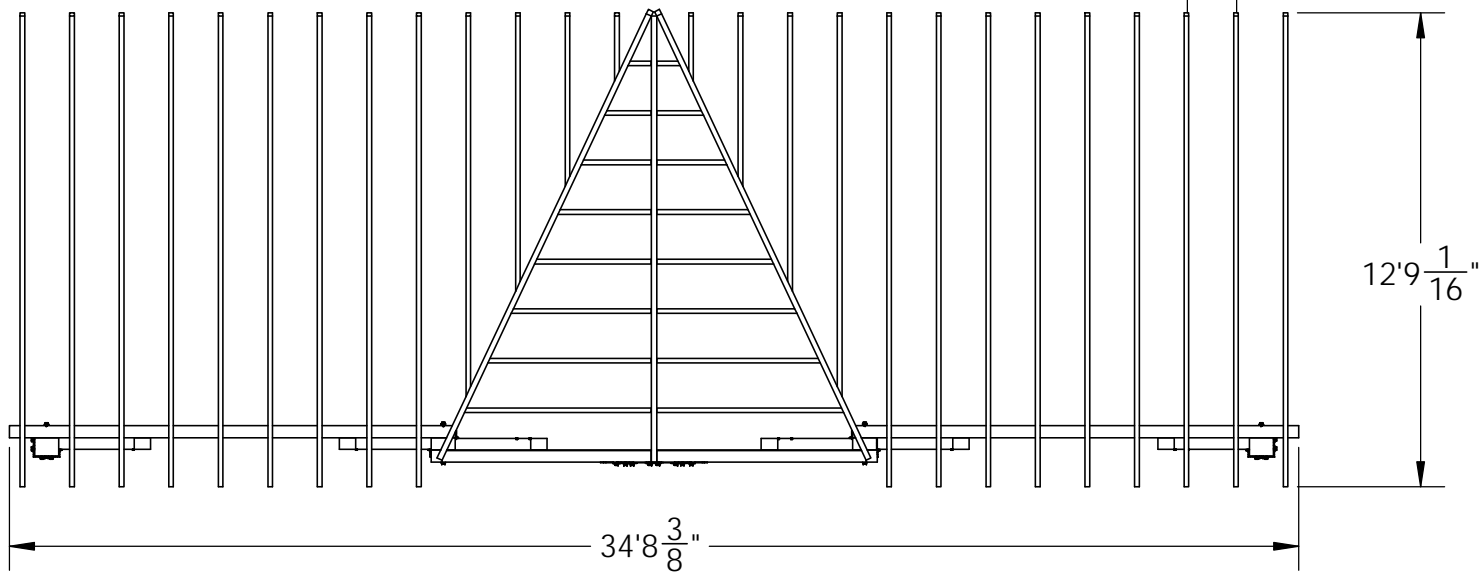
**OZCO** BUILDING PRODUCTS



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## Overview

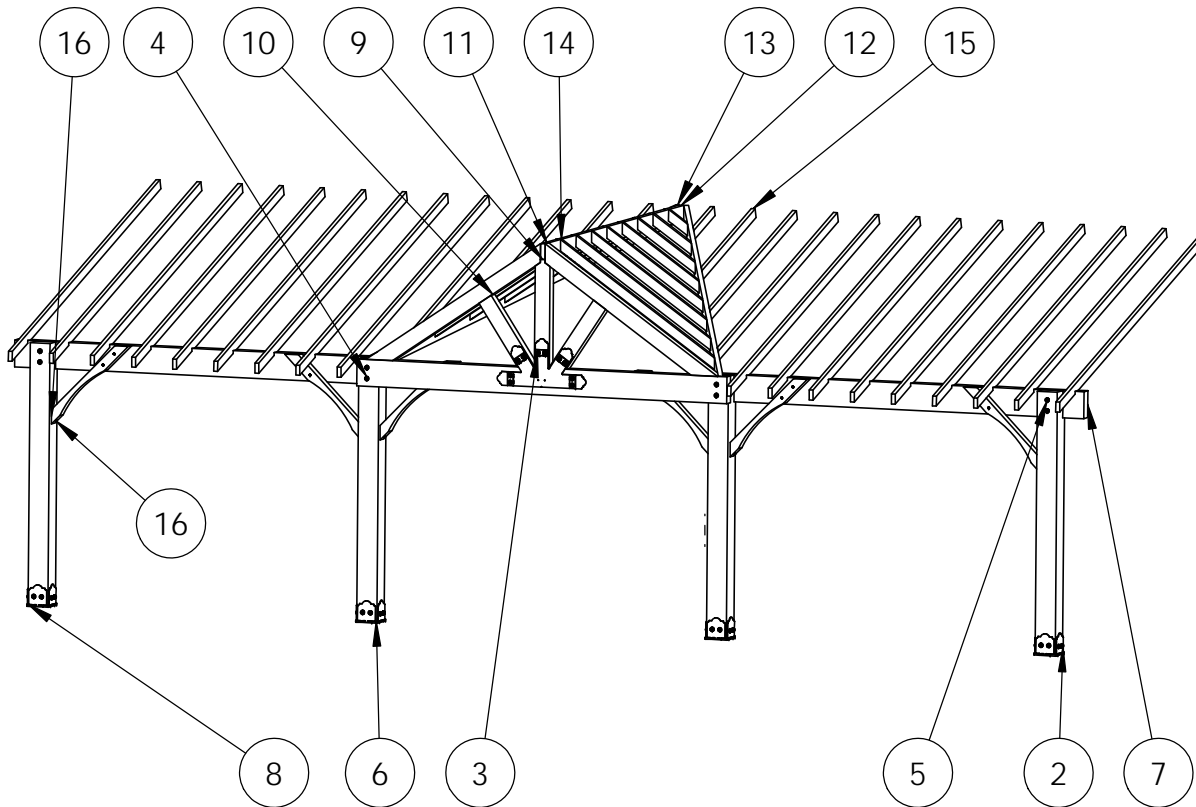
**OZCO Project #211 - Pavilion Post and Beam  
Shade Structure – Attached to House**

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## Translucent

**OZCO Project #211 - Pavilion Post and Beam  
Shade Structure – Attached to House**



ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	1	56629	OWT Timber Screw 7-1/2"
2	4	56609	8x8 Post Base (8x8-PB-LS)
3	1	56619	Truss Base Fan 8:12
	3	56611	Truss Accent (TA-LS)
	1	56625	OWT Timber Screw 1-3/4"
4	2	56652	OWT Timber Bolt 10-12"
5	2	56651	OWT Timber Bolt 8-10"
6	2	8x8 Cedar Post	8x8x8'0"
7	3	4x10 Cedar Board	4x10x12'0"
8	2	8x8 Cedar Post	8x8x8'0"
9	1	4x6 Cedar Board	4x6x4'0"
10	2	4x6 Cedar Board	4x6x2'7"
11	2	4x6 Cedar Board	4x6x8'0"
12	1	2x6 Cedar Board	2x6x12'0"
13	2	2x6 Cedar Board	2x6x16'0"
14	16	2x4 Cedar Board	2x4x8'0"
15	26	2x4 Cedar Board	2x4x16'0"
16	6	4x4 Cedar Post	4x4x42

## Bill of Materials

OZCO Project #211 - Pavilion Post and Beam  
Shade Structure – Attached to House

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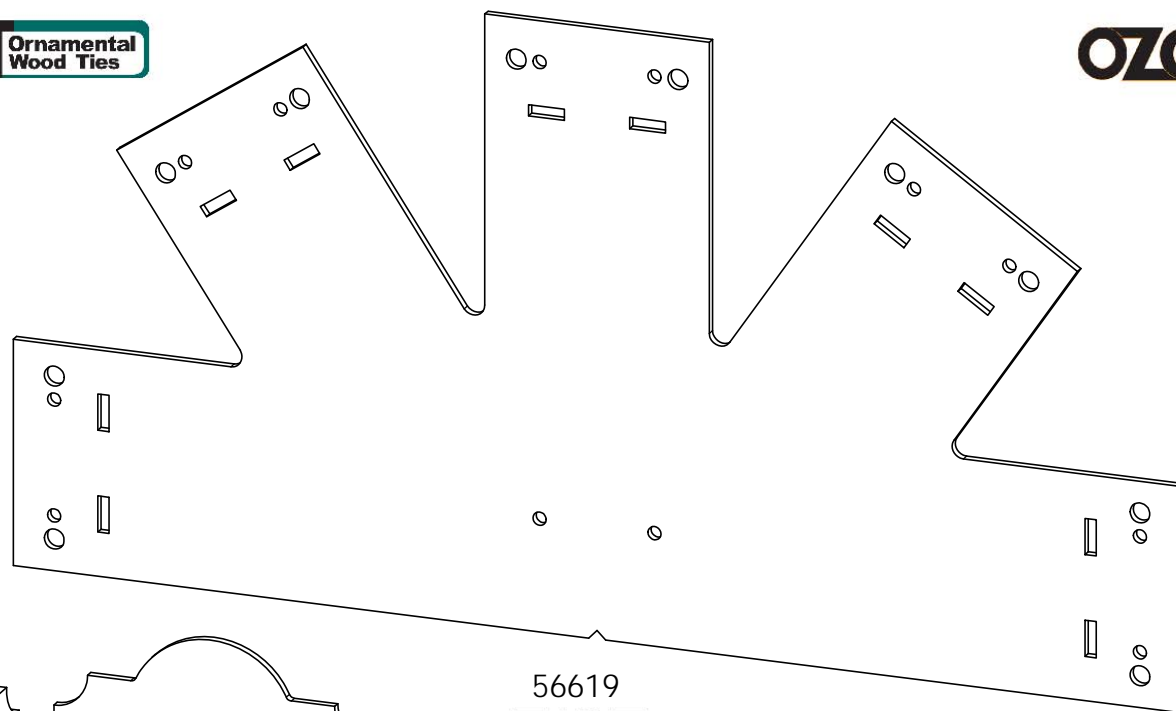


QTY.	PART NUMBER	DESCRIPTION
4	56609	8x8 Post Base (8x8-PB-LS)
1	56619	Truss Base Fan 8:12
3	56611	Truss Accent (TA-LS)
1	56625	OWT Timber Screw 1-3/4"
2	56652	OWT Timber Bolt 10-12"
2	56651	OWT Timber Bolt 8-10"
1	56629	OWT Timber Screw 7-1/2"
4	8x8x8L	8x8x8
3	4x4x8L	4x4x8
3	4x10x12L	4x10x12
1	4x6x10L	4x6x10
2	4x6x8L	4x6x8
1	2x6x12L	2x6x12
2	2x6x16L	2x6x16
16	2x4x8L	2x4x8
26	2x4x16L	2x4x16

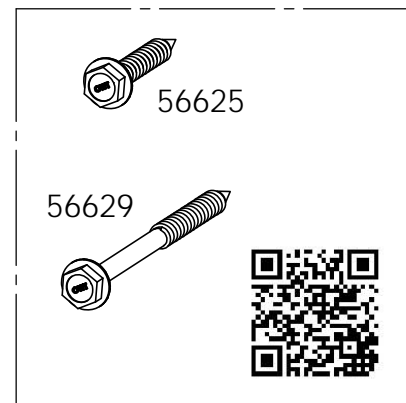
## Material List

**OZCO Project #211 - Pavilion Post and Beam  
Shade Structure – Attached to House**

V2.00 - Installation Instructions, Specifications and Project Plans are effective 3/12/2018 . This information is updated periodically and should not be relied upon after 2 years from 3/12/2018 . Please visit [OZCOBP.com](http://OZCOBP.com) to get current information.

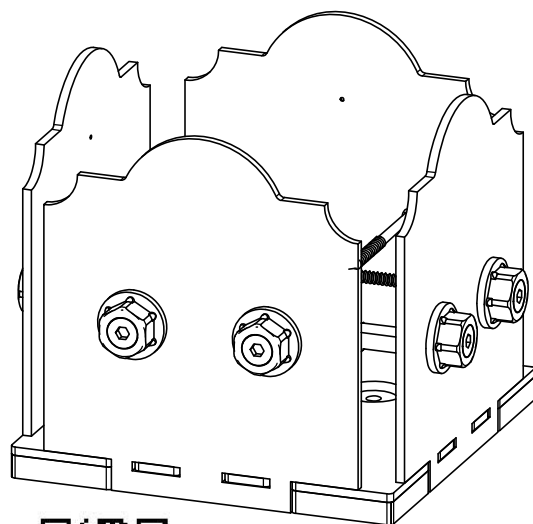
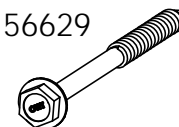


56619

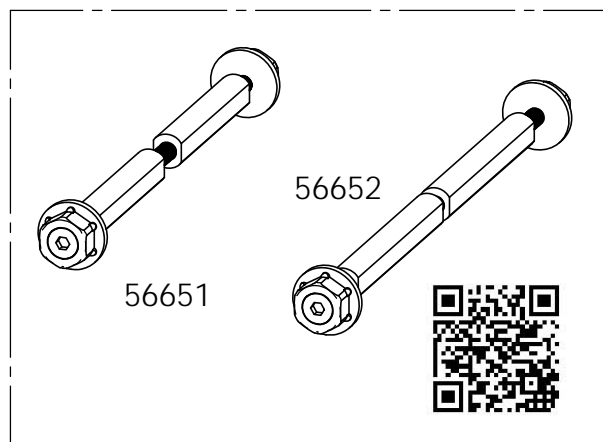


56625

56629

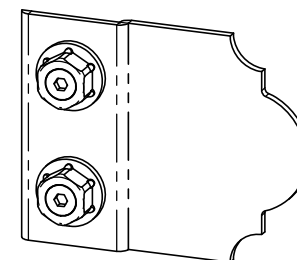


56609



56651

56652



56611



**OZCO**

**OZCO Project #211 - Pavilion Post and Beam  
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# Laredo Sunset & Ironwood

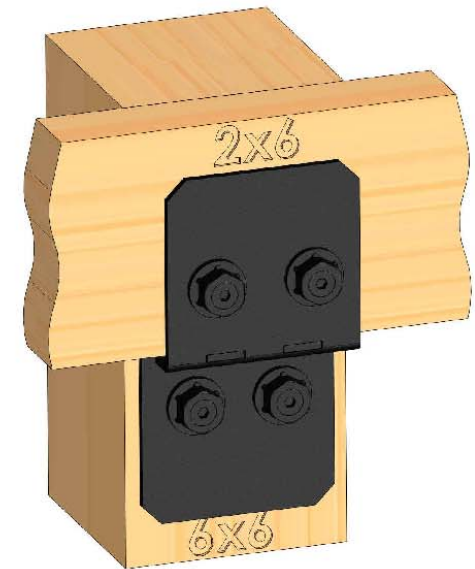


Laredo Sunset  
(566XX series)

2 great styles  
Same functionality

choose your  
connection lifestyle

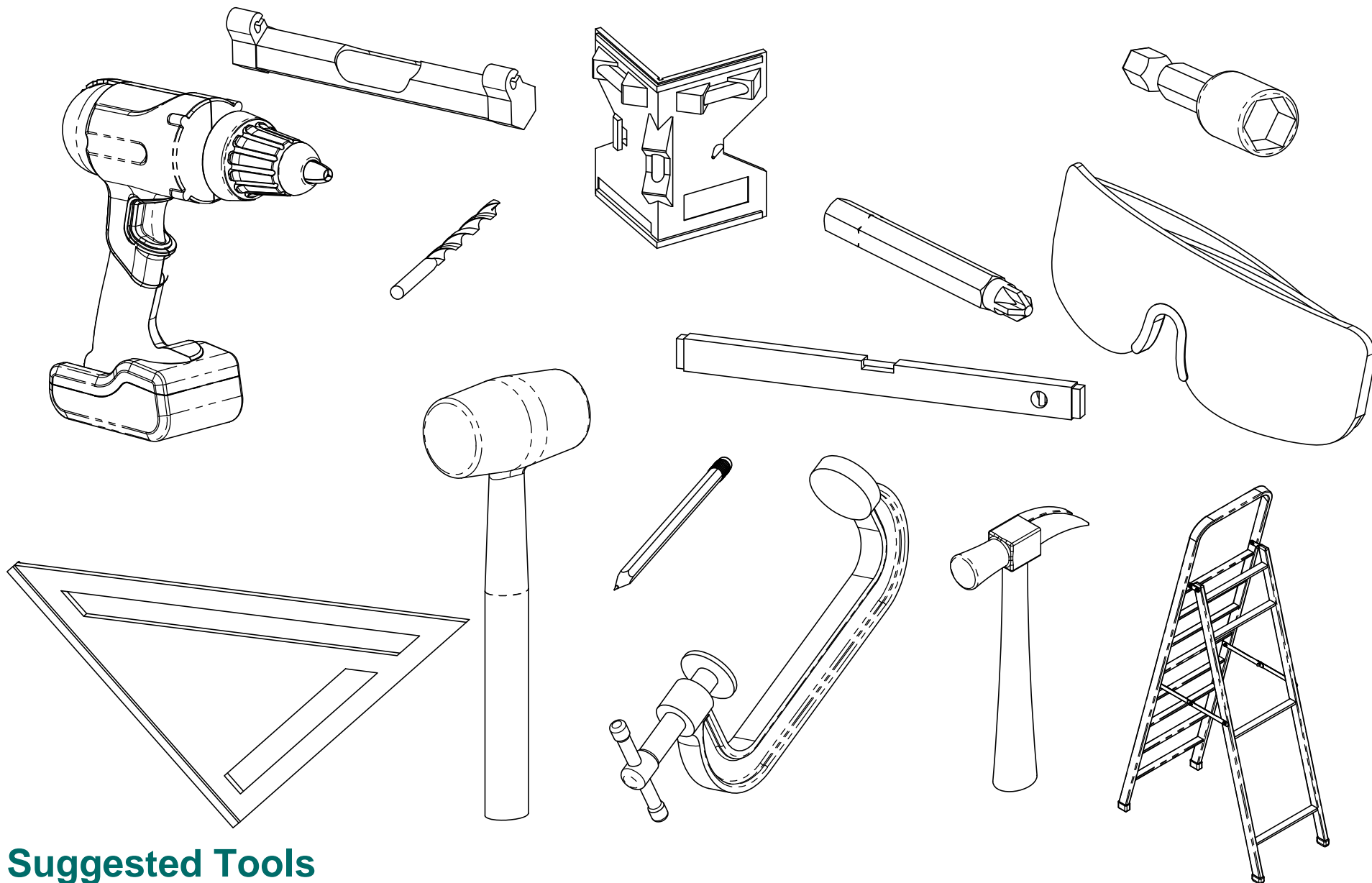
both styles available for  
most products



Ironwood  
(517XX series)





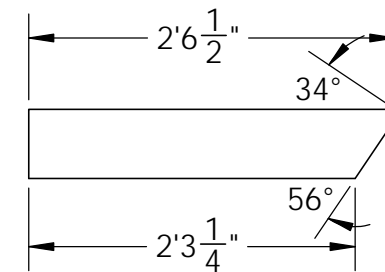
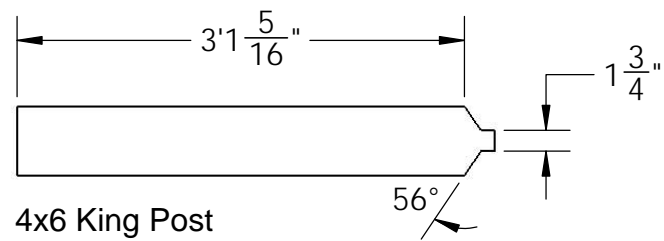
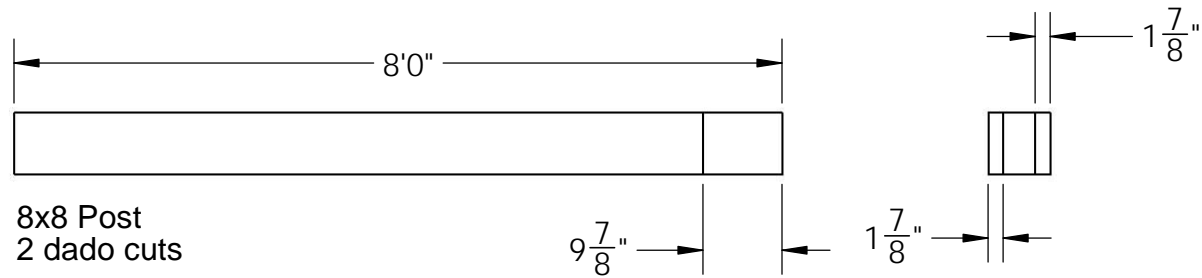


## Suggested Tools

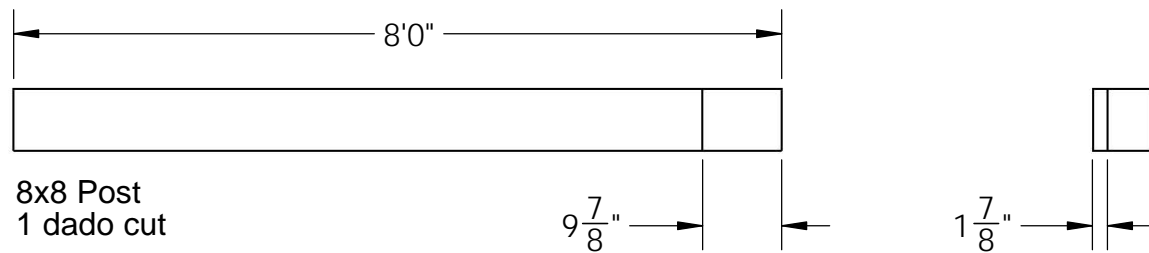
(others may be required)

**OZCO Project #211 - Pavilion Post and Beam  
Shade Structure – Attached to House**

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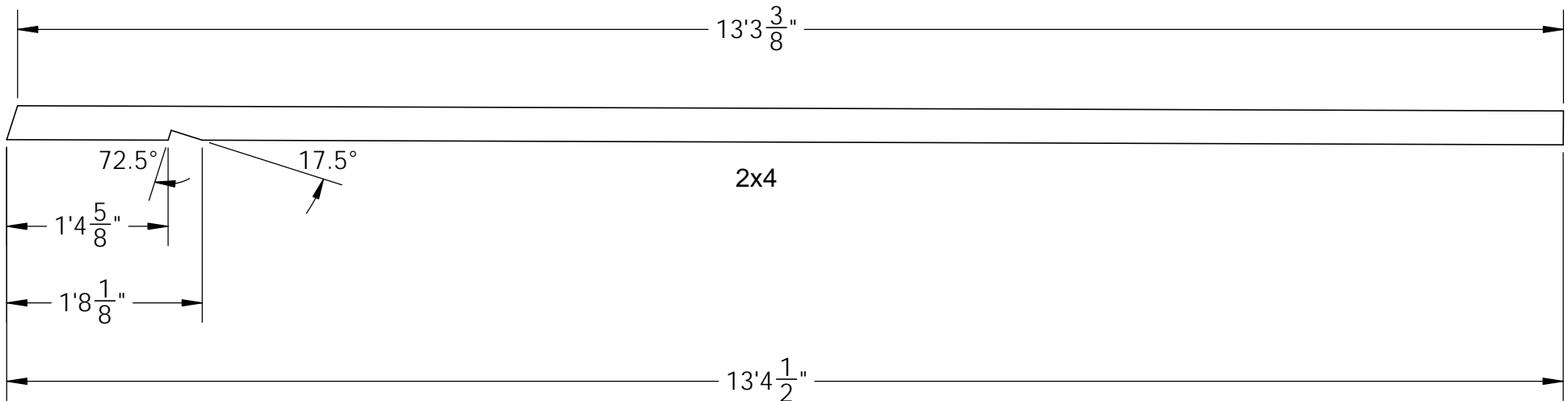
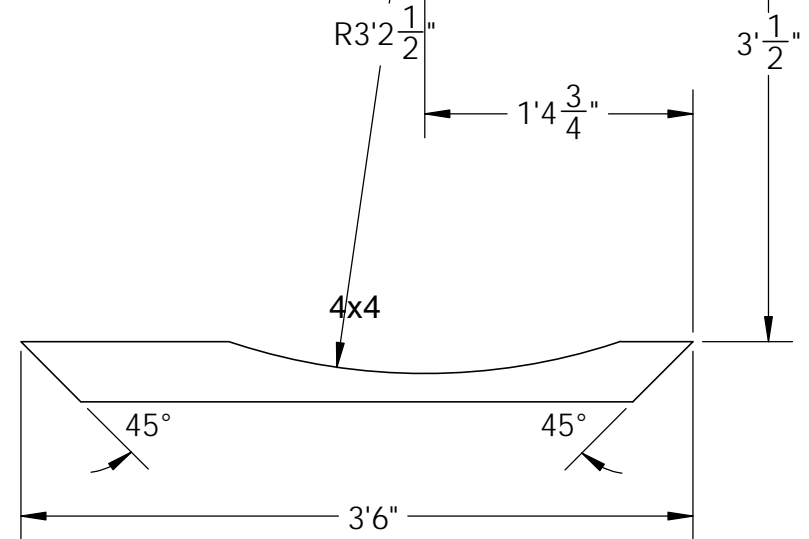
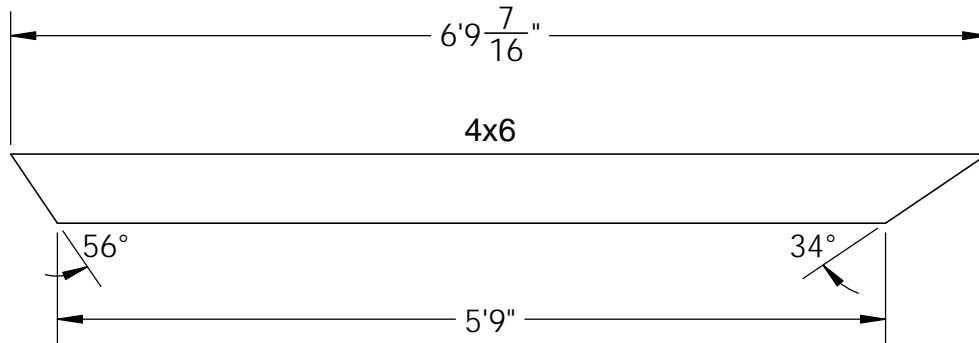


4x6 Web



## Cutlist

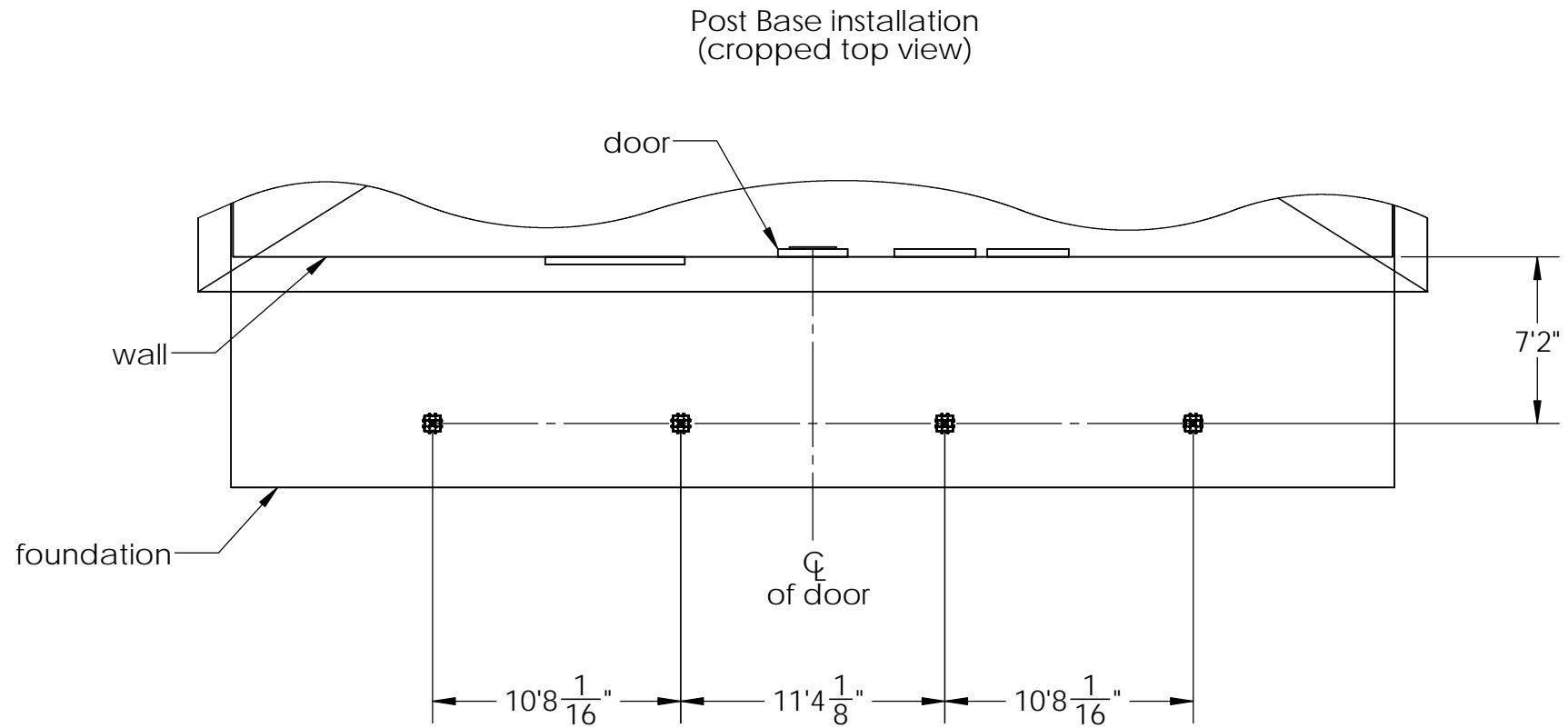
OZCO Project #211 - Pavilion Post and Beam  
Shade Structure – Attached to House



## Cutlist

**OZCO Project #211 - Pavilion Post and Beam  
Shade Structure – Attached to House**

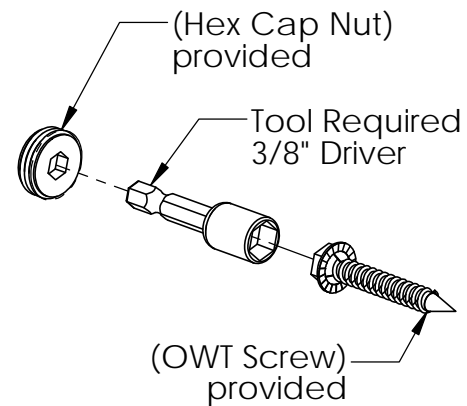
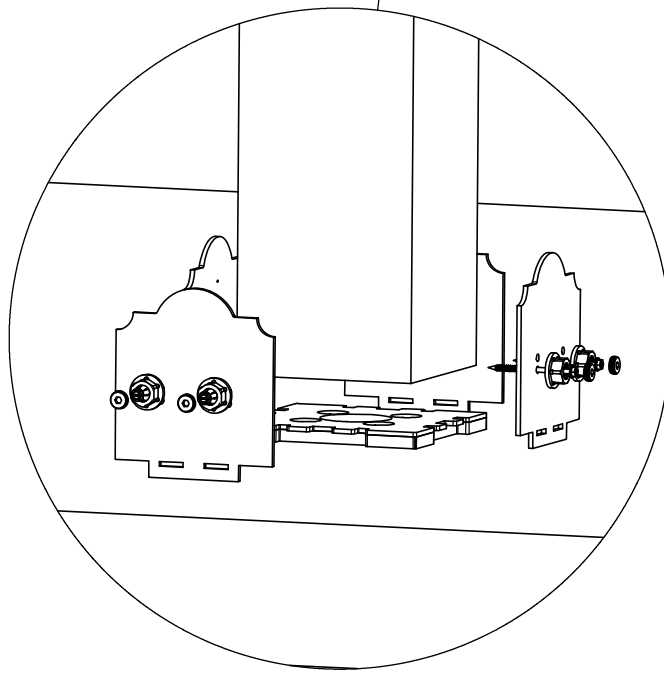
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## Site

**OZCO Project #211 - Pavilion Post and Beam  
Shade Structure – Attached to House**

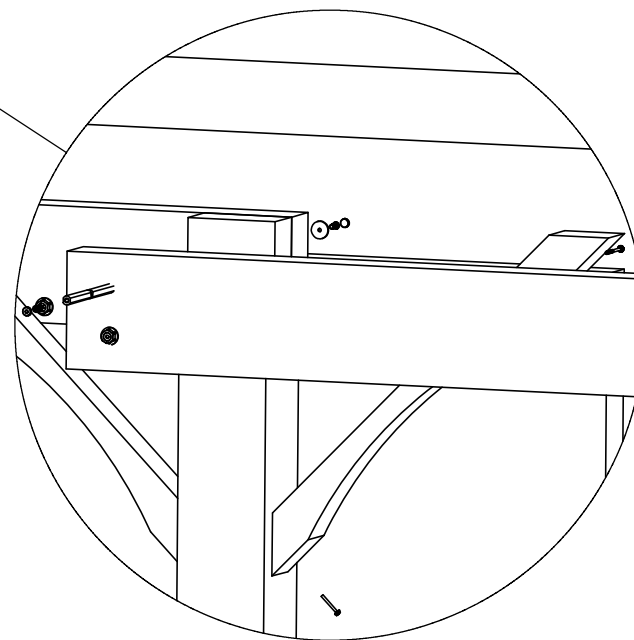
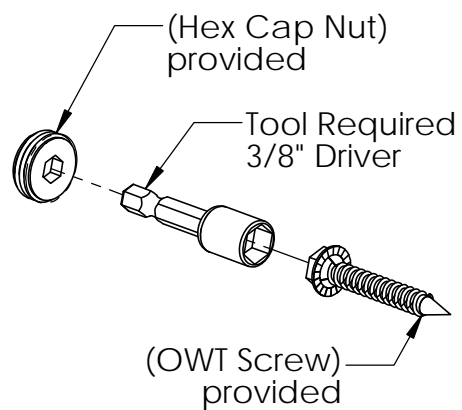
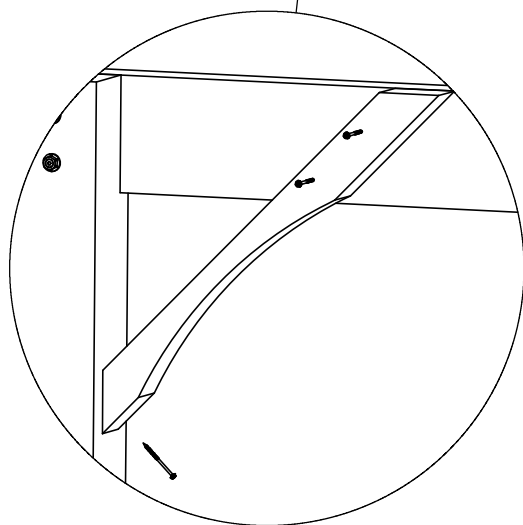
V2.00 - Installation Instructions, Specifications and Project Plans are effective 2/15/2017 . This information is updated periodically and should not be relied upon after 2 years from 2/15/2017 . Please visit [OZCOBP.com](http://OZCOBP.com) to get current information.



## step 1

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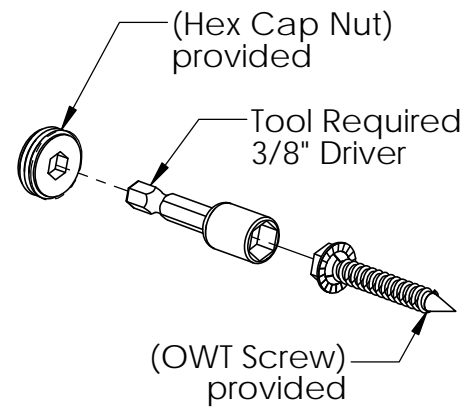
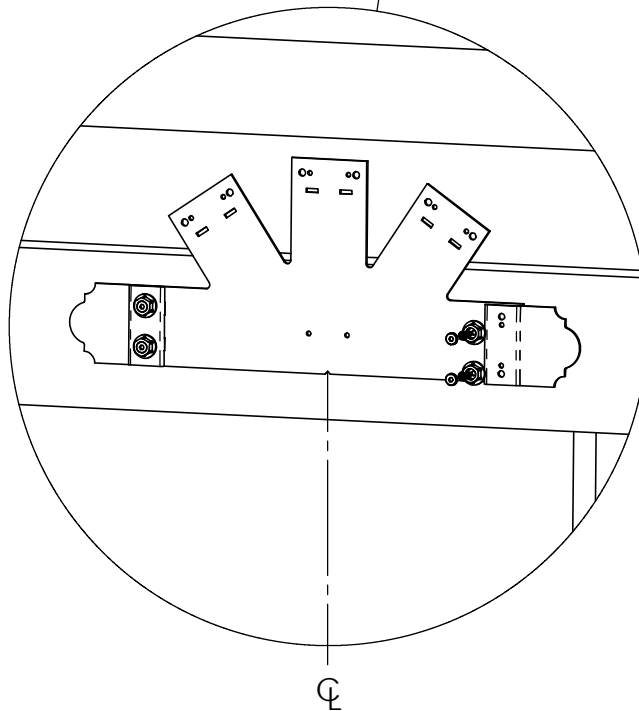


## step 2

**OZCO Project #211 - Pavilion Post and Beam  
Shade Structure – Attached to House**

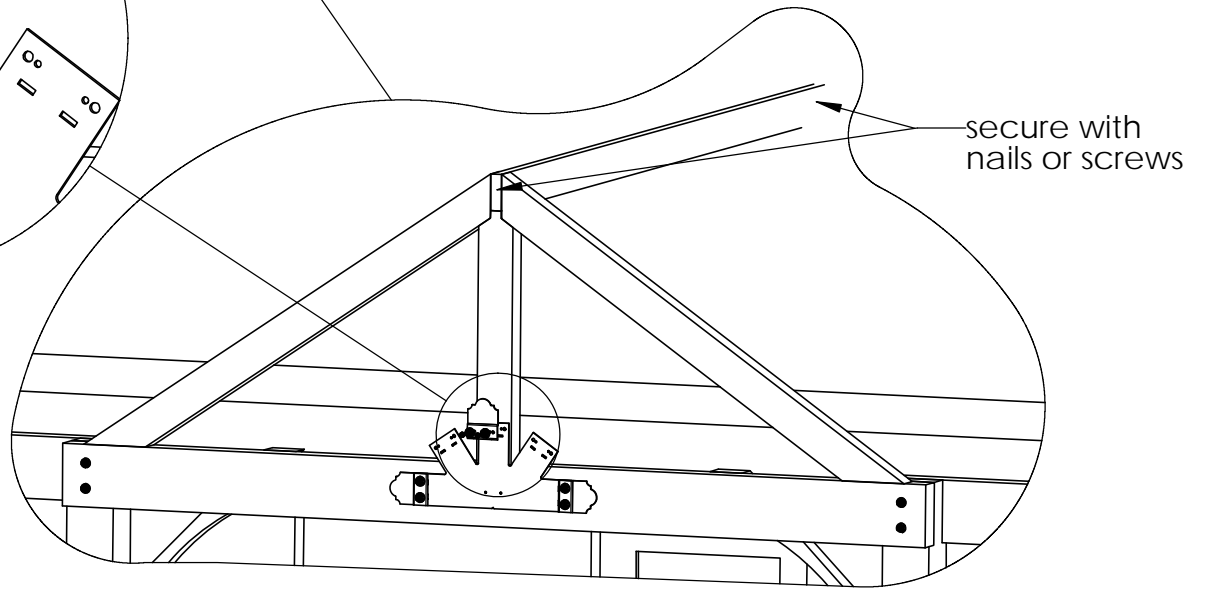
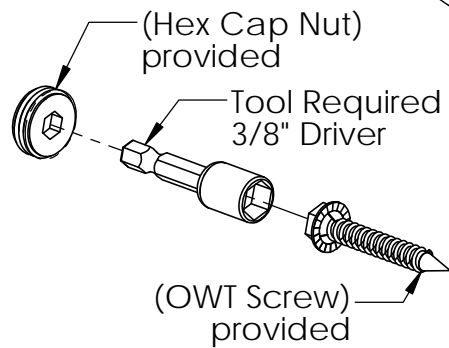
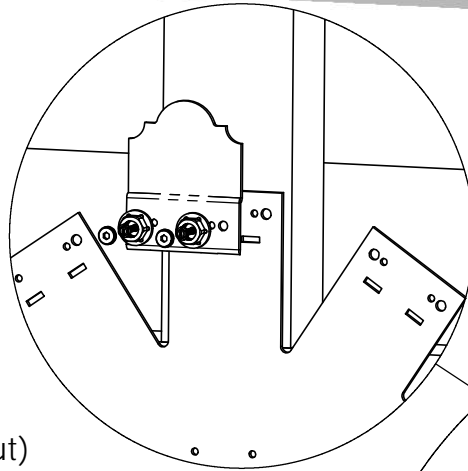
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### step 3

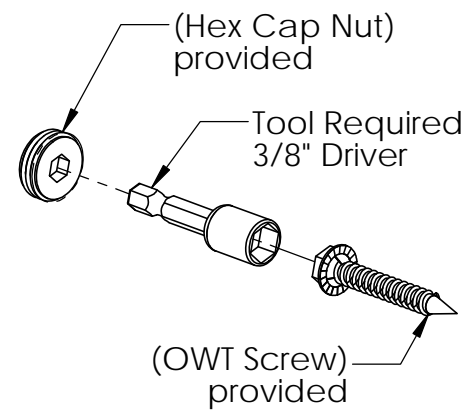
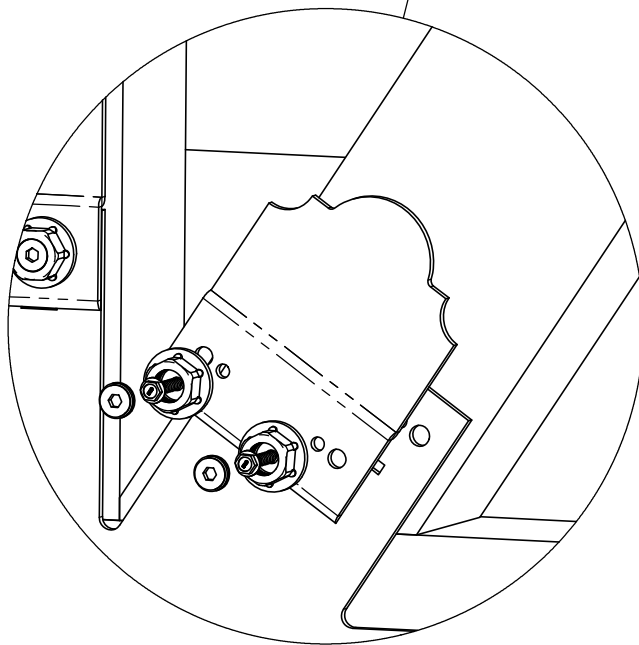
**OZCO Project #211 - Pavilion Post and Beam  
Shade Structure – Attached to House**



## step 4

**OZCO Project #211 - Pavilion Post and Beam  
Shade Structure – Attached to House**





## step 5

**OZCO Project #211 - Pavilion Post and Beam  
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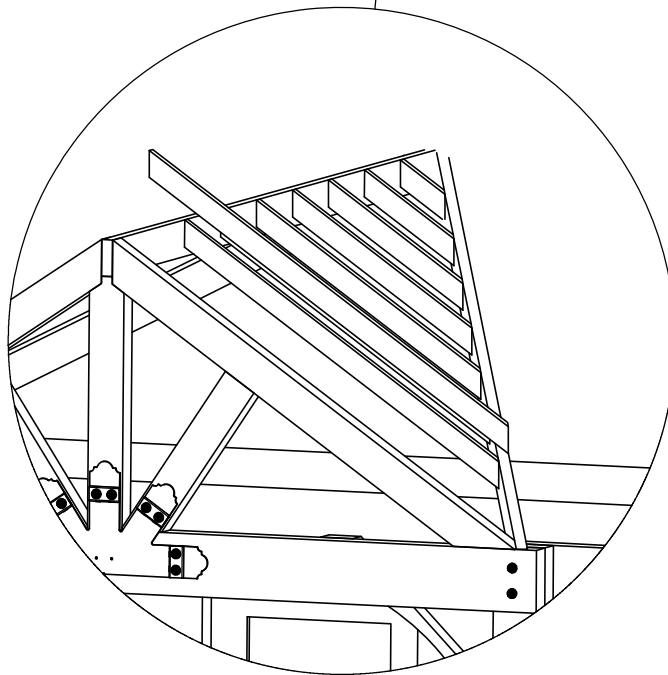


## step 6

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## step 7

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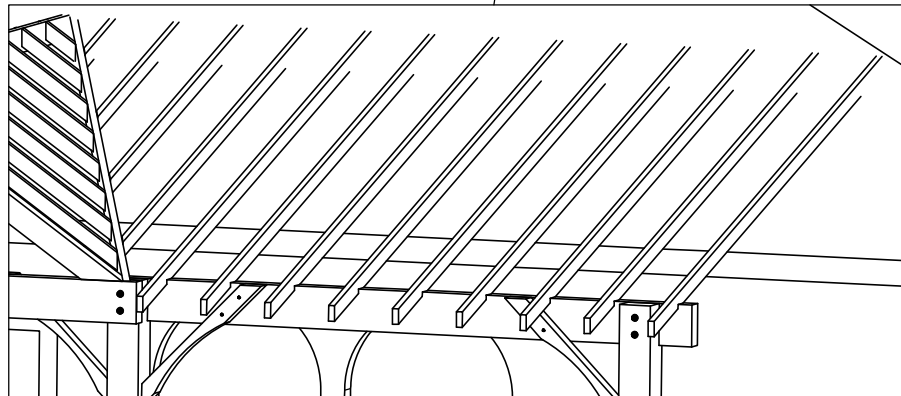
repeat steps 6 & 7 on opposite side

## step 8

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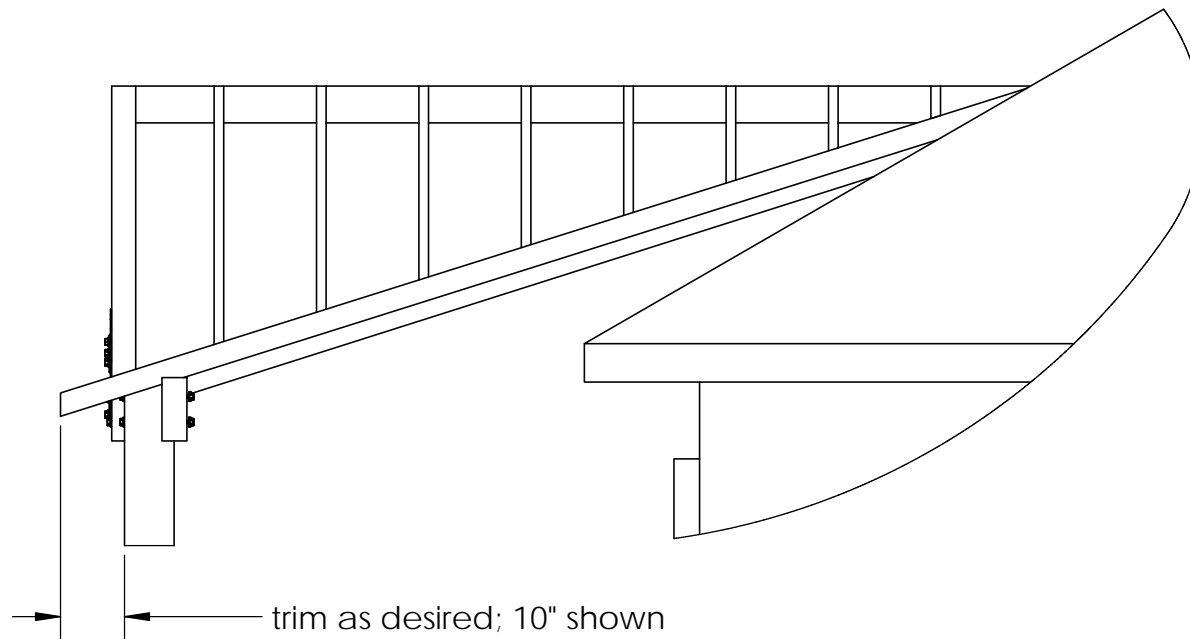




## step 9

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## step 10

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repeat steps 9 & 10 on opposite side

## step 11

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plywood  
decking &  
shingle  
roofing option

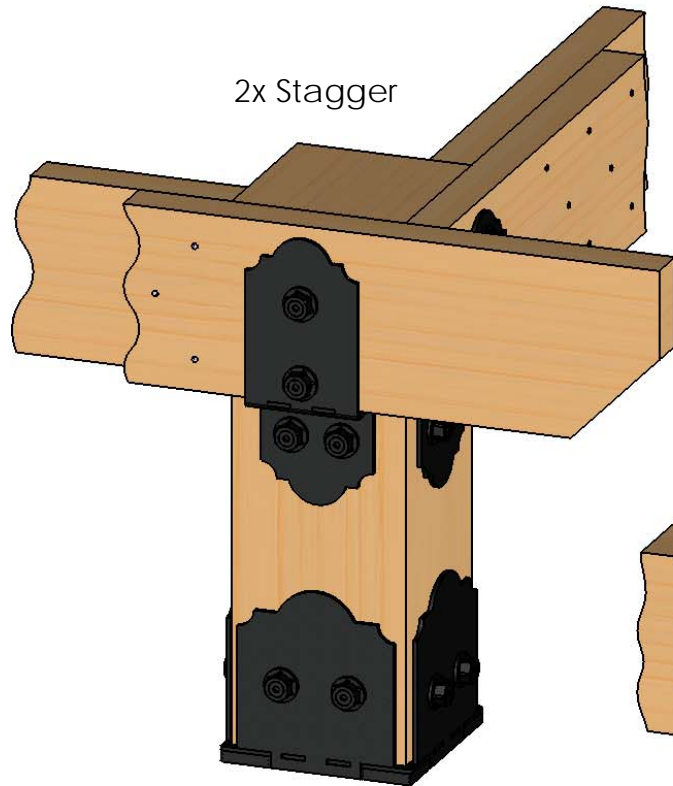


## step 12

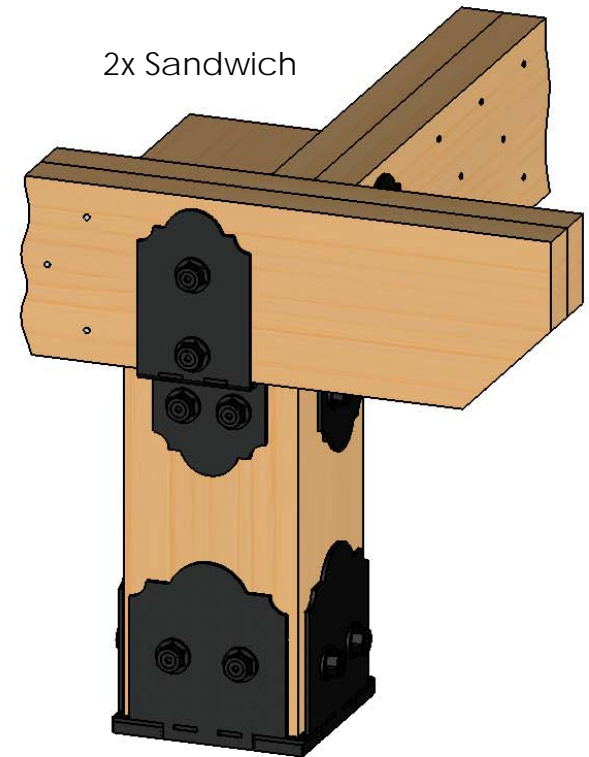
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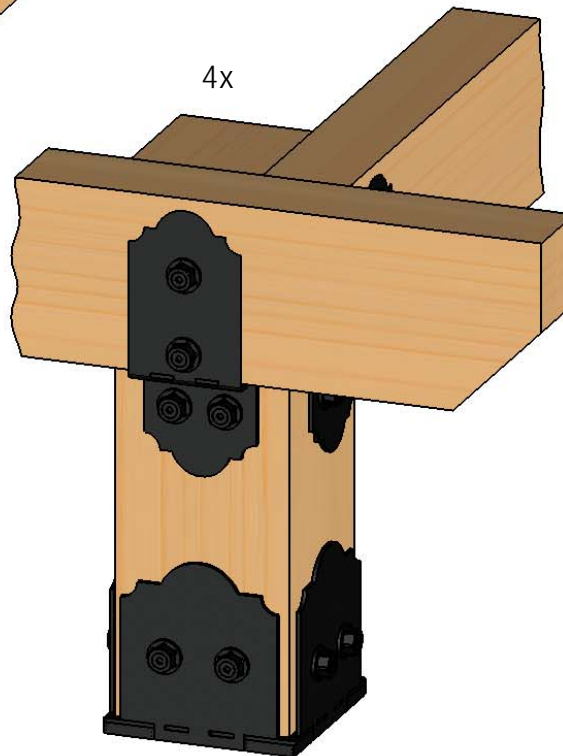
## Ian's Concept



2x Stagger



2x Sandwich



4x

4x Beam Installation

- 3 style choices
- When 4x lumber not available or cost effective
- see subsequent pages for details on each style

see product installation instructions for hardware installation



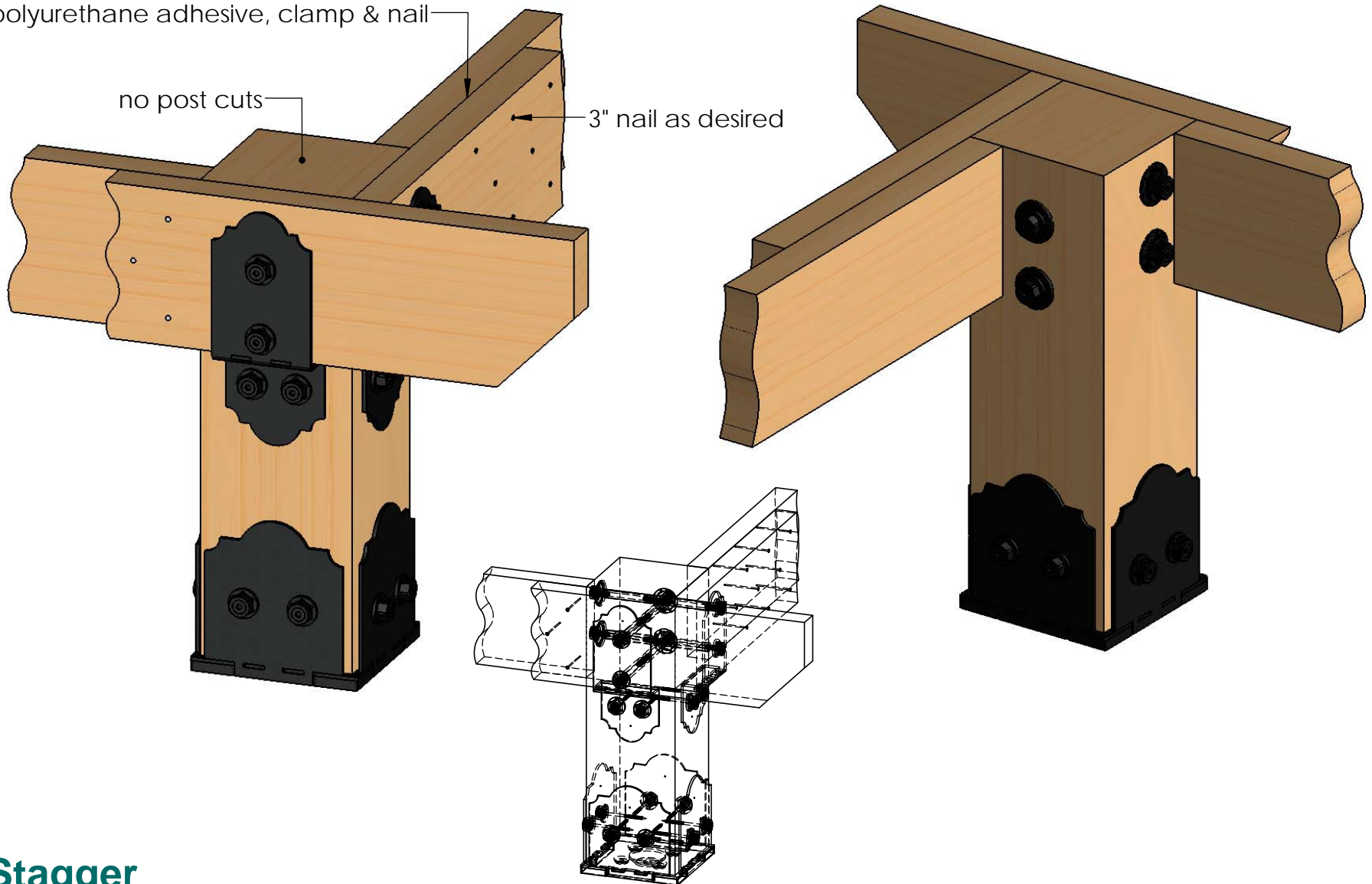
OZCO BUILDING PRODUCTS



polyurethane adhesive, clamp & nail

no post cuts

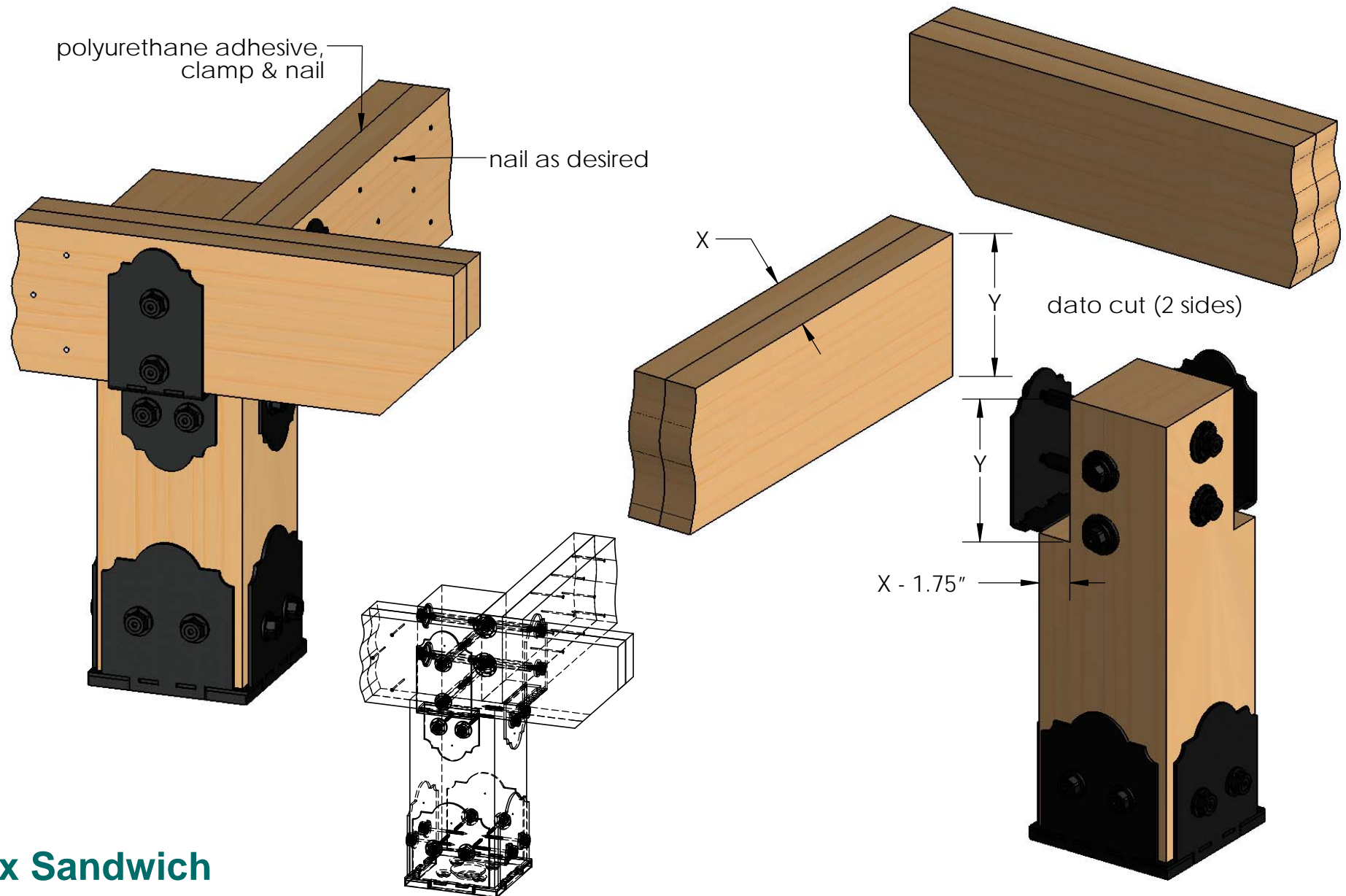
3" nail as desired



## 2x Stagger

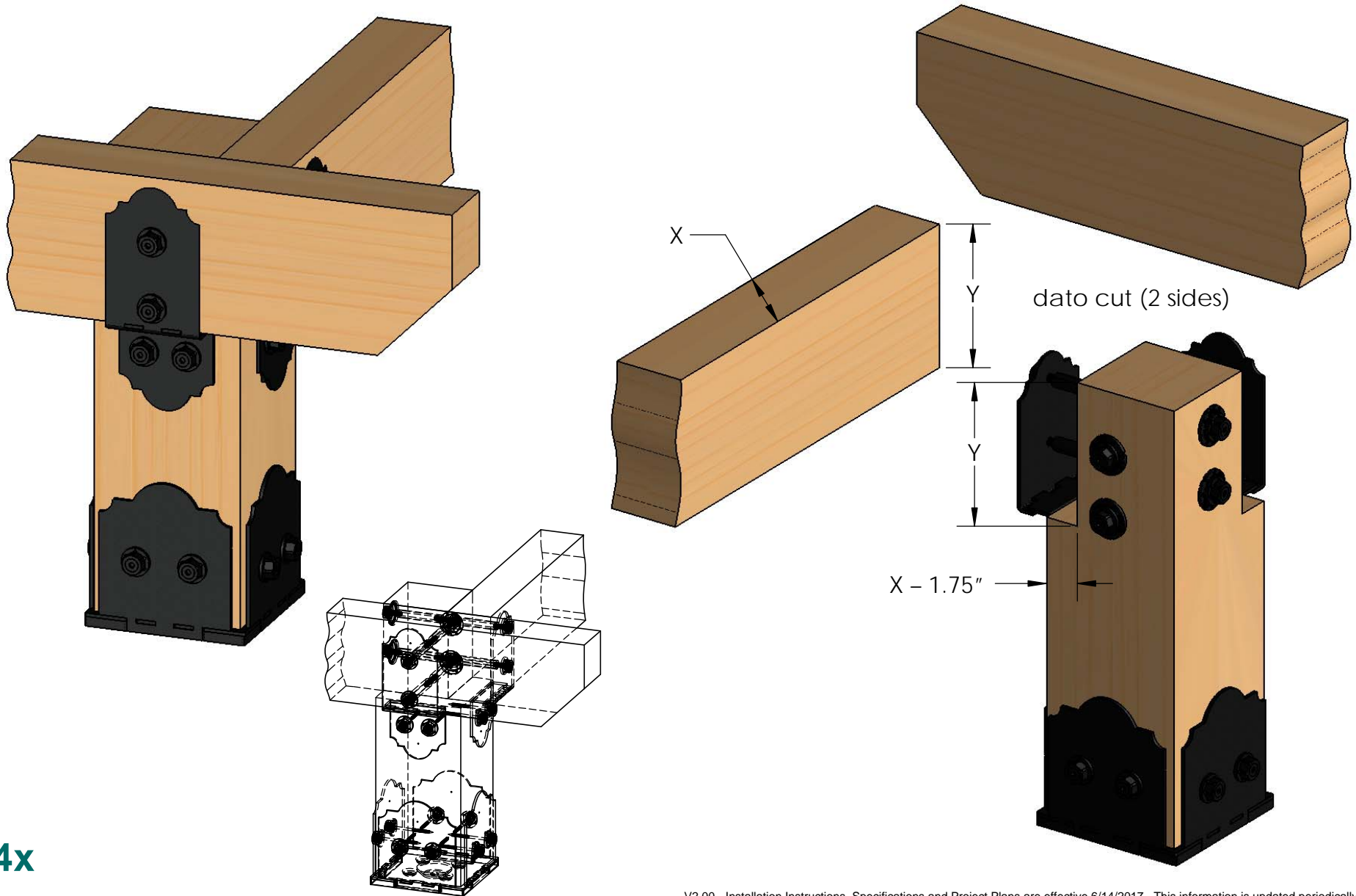
Ian's Concept





## 2x Sandwich

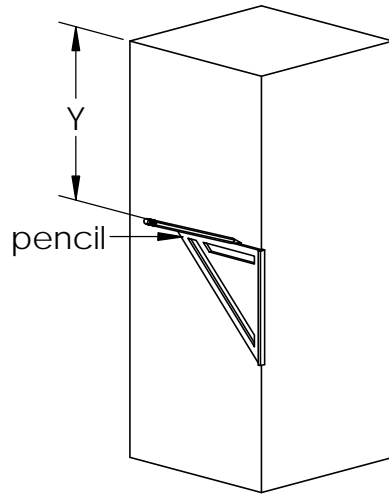
Ian's Concept



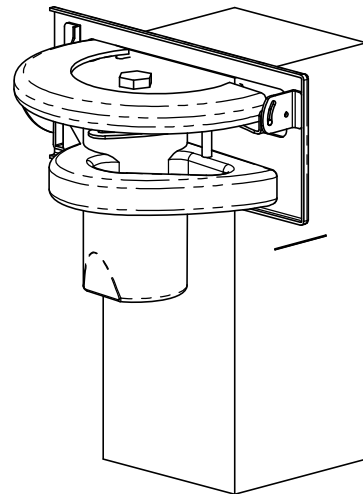
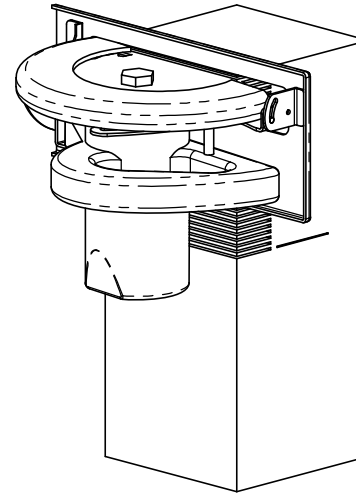
4x

Ian's Concept

mark ledge location

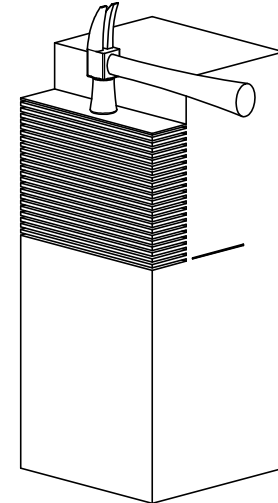


multiple cuts  
approximately 1/4"  
apart to mark



set saw cut depth;  
start cuts 1/4" from top

remove pieces



## Dato cut details

Ian's Concept