



# Cantilevered Barbeque Pavilion

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## GENERAL NOTES:

1. THE CONTRACTOR AND EACH SUBCONTRACTOR SHALL BE REQUIRED TO CHECK AND VERIFY THAT THE PLANS CONFORM WITH ALL REQUIREMENTS AND LOCAL BUILDING CODES, AND MANUFACTURER'S RECOMMENDATIONS PRIOR TO SIGNING CONTRACT OR BEGINNING WORK.
2. THE DRAWINGS ARE DIAGRAMMATIC, INTENDED TO OUTLINE GENERAL REQUIREMENTS ONLY, AND NOT INTENDED TO BE COMPLETE IN ALL DETAILS. SPECIFIC IMPLEMENTATION OF THE PLANS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR WHO REPRESENTS HE/SHE HAS THE SKILL AND EXPERT KNOWLEDGE TO EXECUTE THE WORK REQUIRED.
3. THE CONTRACTOR AND EACH SUBCONTRACTOR SHALL VERIFY DIMENSIONS AND DETAILS SHOWN ON THE DRAWINGS BEFORE LAYING OUT OR PROCEEDING WITH WORK AND SHALL BE HELD RESPONSIBLE FOR ANY ERROR RESULTING FROM HIS/HER FAILURE TO EXERCISE SUCH VERIFICATION.
5. TIMBER FRAME HQ ASSUMES NO RESPONSIBILITY FOR ANY CHANGES OR MODIFICATIONS THAT MAY BE MADE TO THE PLANS BY THE OWNER OR THE OWNERS CONTRACTOR OR SUBCONTRACTOR.
6. THESE ARE "DESIGN ONLY" PLANS AND ARE NOT ENGINEERED PLANS. IT IS THE SOLE AND EXCLUSIVE RESPONSIBILITY OF THE OWNER AND THE OWNER'S CONTRACTOR OR SUBCONTRACTOR'S TO DETERMINE IF ENGINEERED PLANS ARE NECESSARY PURSUANT TO LOCAL OR STATE CODE REQUIREMENTS AND WHETHER STATE OR LOCAL BUILDING CODE REQUIREMENTS REQUIRE MODIFICATIONS OF MATERIALS OR STRUCTURAL SPECIFICATIONS ON THESE PLANS. TIMBER FRAME HQ ASSUMES NO RESPONSIBILITY AND DOES NOT WARRANTY THAT THESE PLANS SATISFY THE REQUIREMENTS OF STATE AND/OR LOCAL BUILDING CODES.

## PLEASE NOTE:

IN THE TIMBER LIST, WE ADD SOME LENGTH TO ACCOMMODATE TWO THINGS.

1- YOU CAN END UP WITH A ROUGH TIMBER THAT IS TOO SHORT FOR WHAT YOU NEED IN YOUR ORDER.

2- THE EXTRA LENGTH ALLOWS YOU TO MOVE THE FINAL PIECE UP OR DOWN ON THE TIMBER SO THAT YOU DON'T END UP WITH A KNOT OR OTHER DEFECT WHERE THE JOINERY WILL BE. THIS MAKES IT EASIER/MORE ENJOYABLE TO CUT.

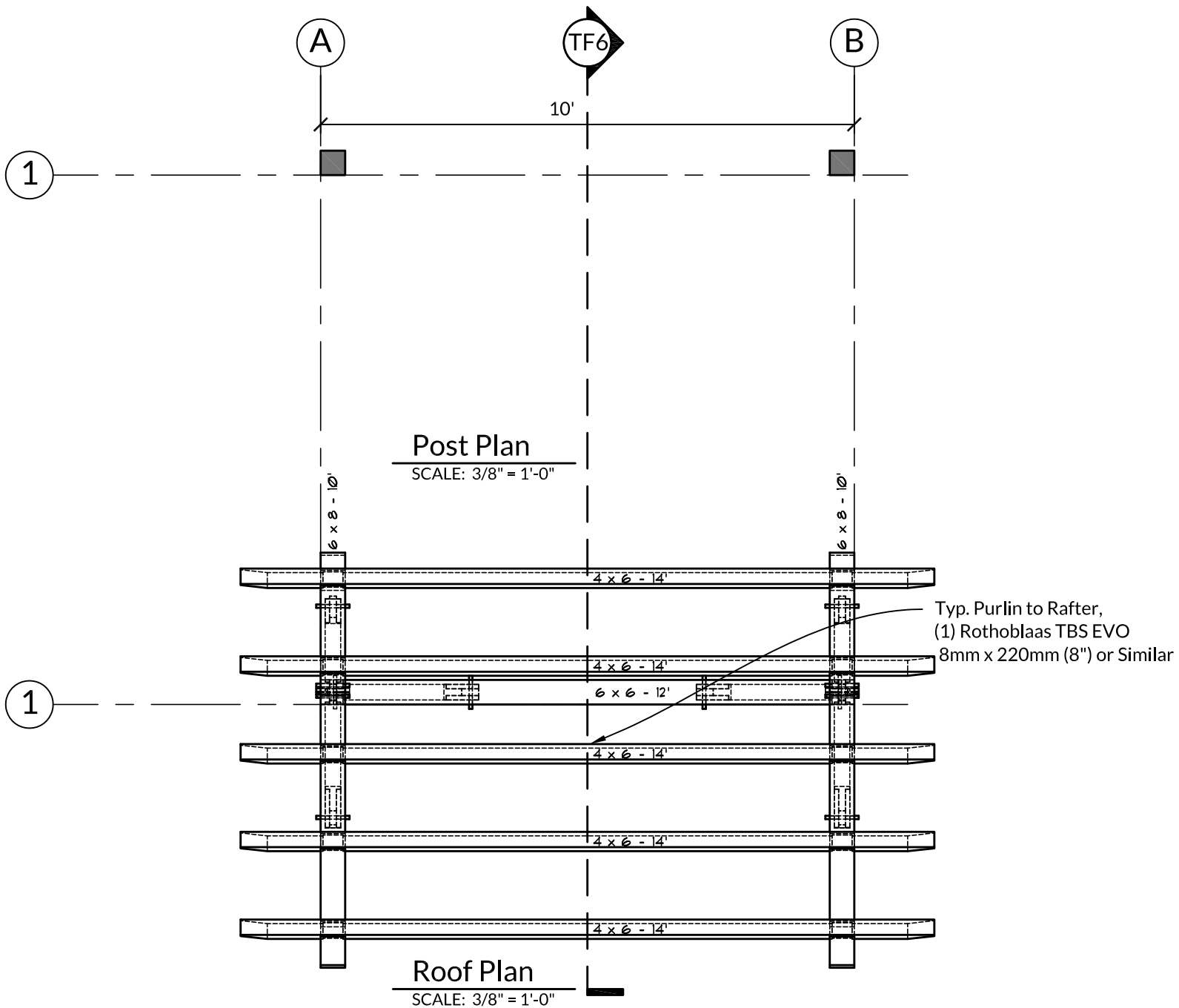


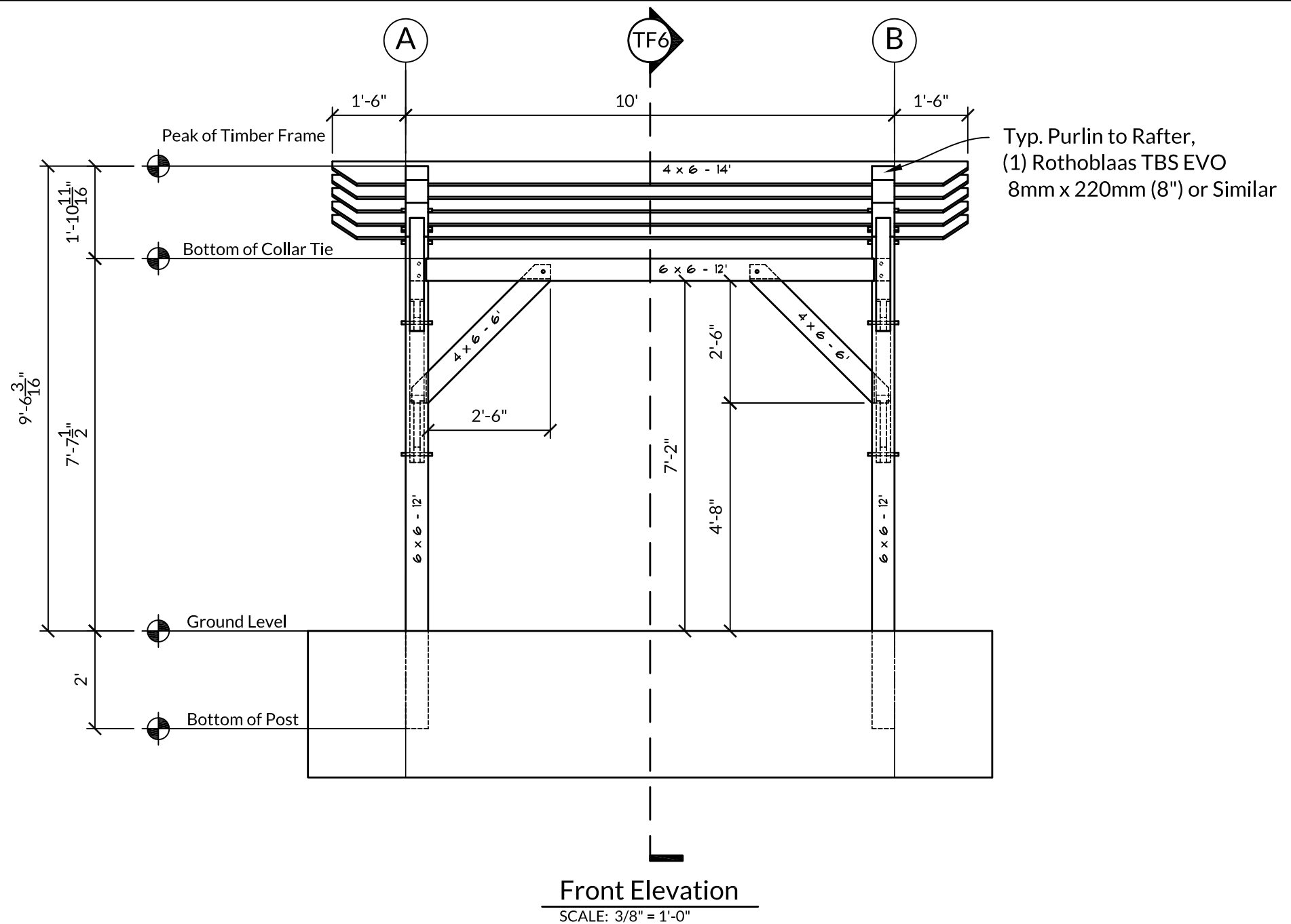
## Timber List

Type	Qty.	Act. Width	Act. Height	Act. Length	Nom. Width	Nom. Height	Nom. Length		Board Footage	Total Board Footage	Total Linear Feet
Purlins	5	3 1/2"	5 1/2"	13'-0"	4	6	14		28.00	140.00	70
Connecting Girt	1	5 1/2"	5 1/2"	9'-10"	6	6	12		36.00	36.00	12
Posts	2	5 1/2"	5 1/2"	10'-5 3/4"	6	6	12		36.00	72.00	24
Knee Braces	6	3 1/2"	5 1/2"	4' to 5'+	4	6	8		16.00	96.00	48
Rafter	2	5 1/2"	7 1/2"	7'-10"	6	8	10		40.00	80.00	20
<b>Totals</b>	<b>16</b>									<b>424.00</b>	<b>174</b>

## Fastener Schedule

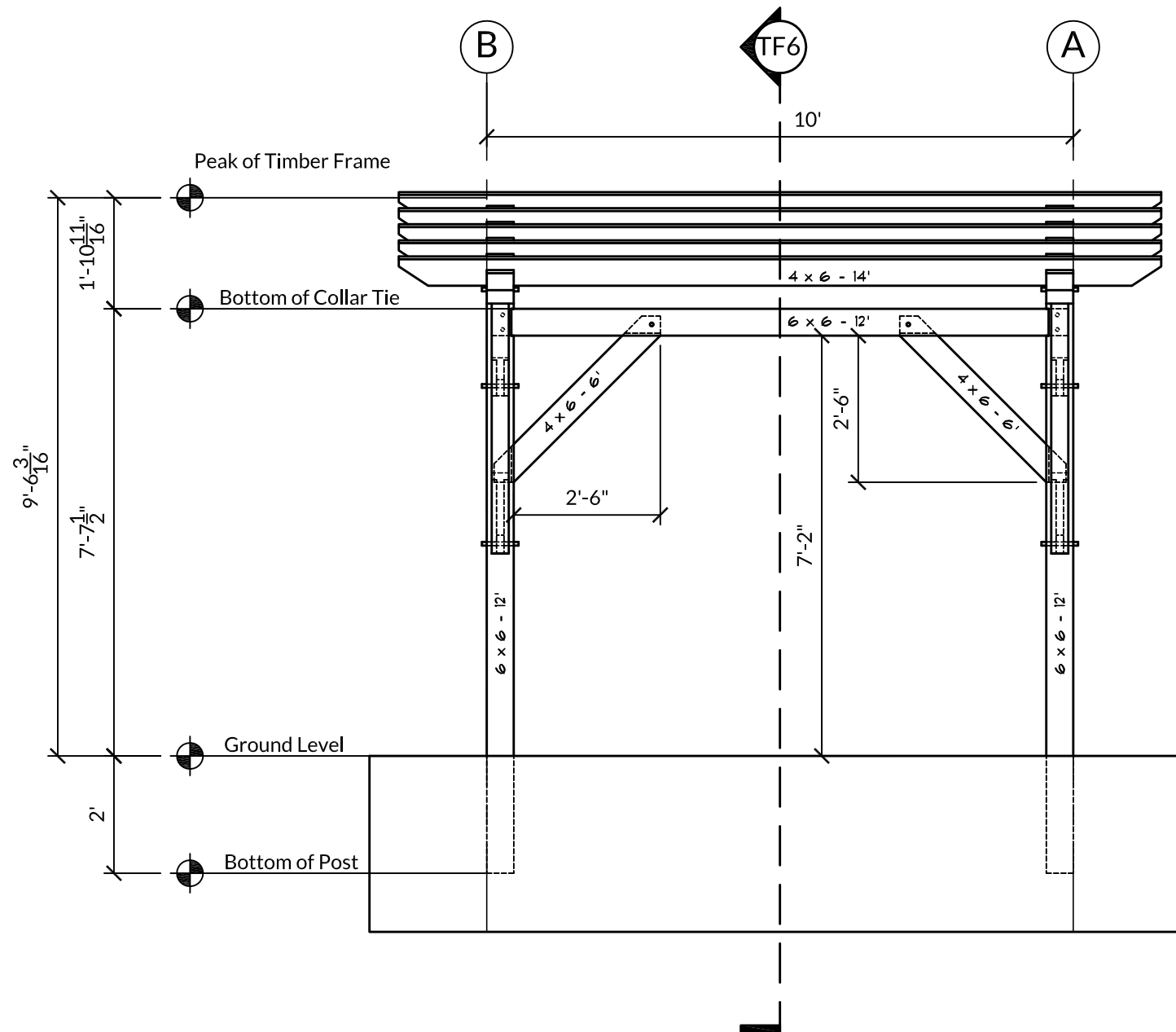
Type	Quantity
Rothoblaas TBS EVO 8mm x 220mm (Jack Rafter to Hip)	10
3/4"x8" White Oak Pegs	18





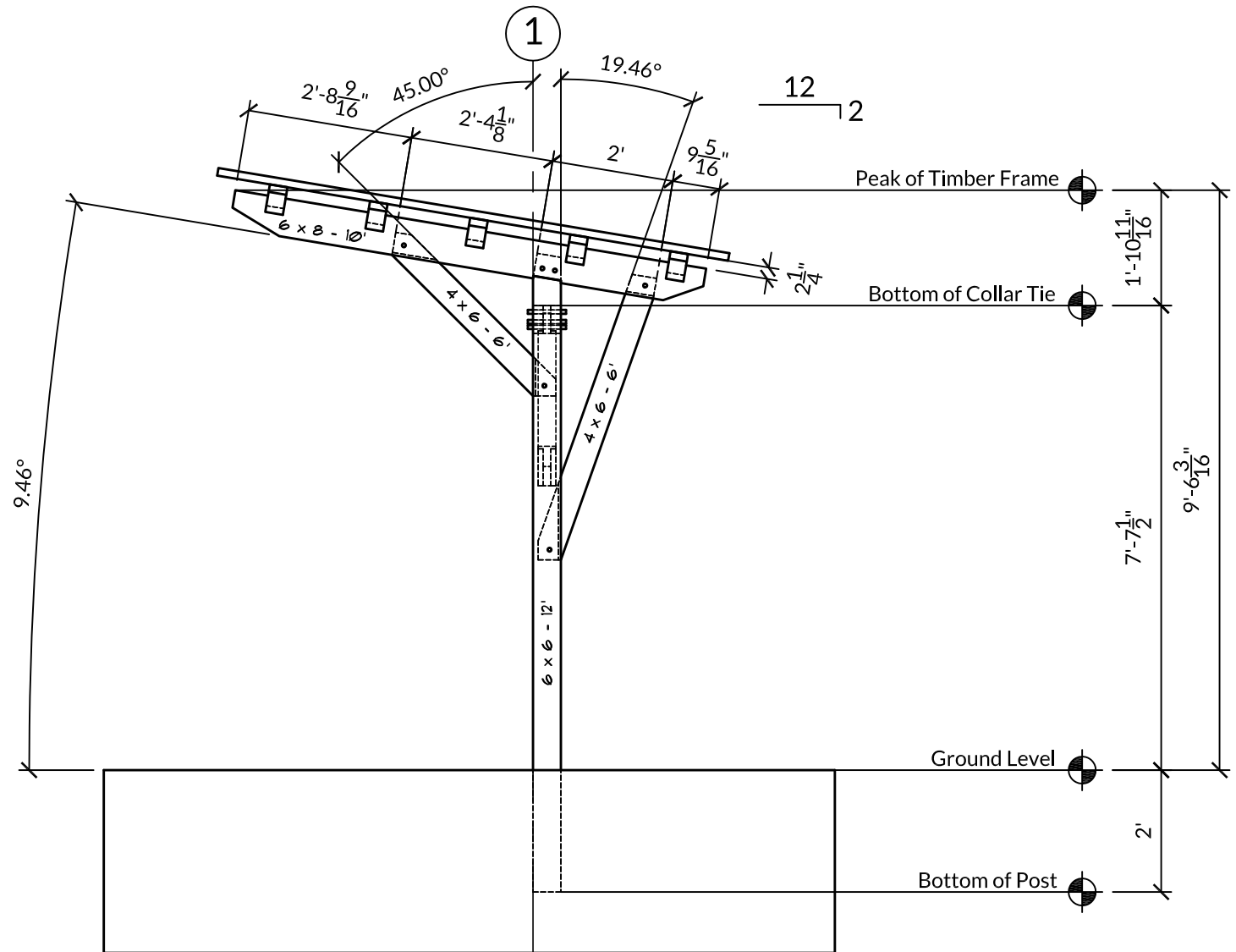


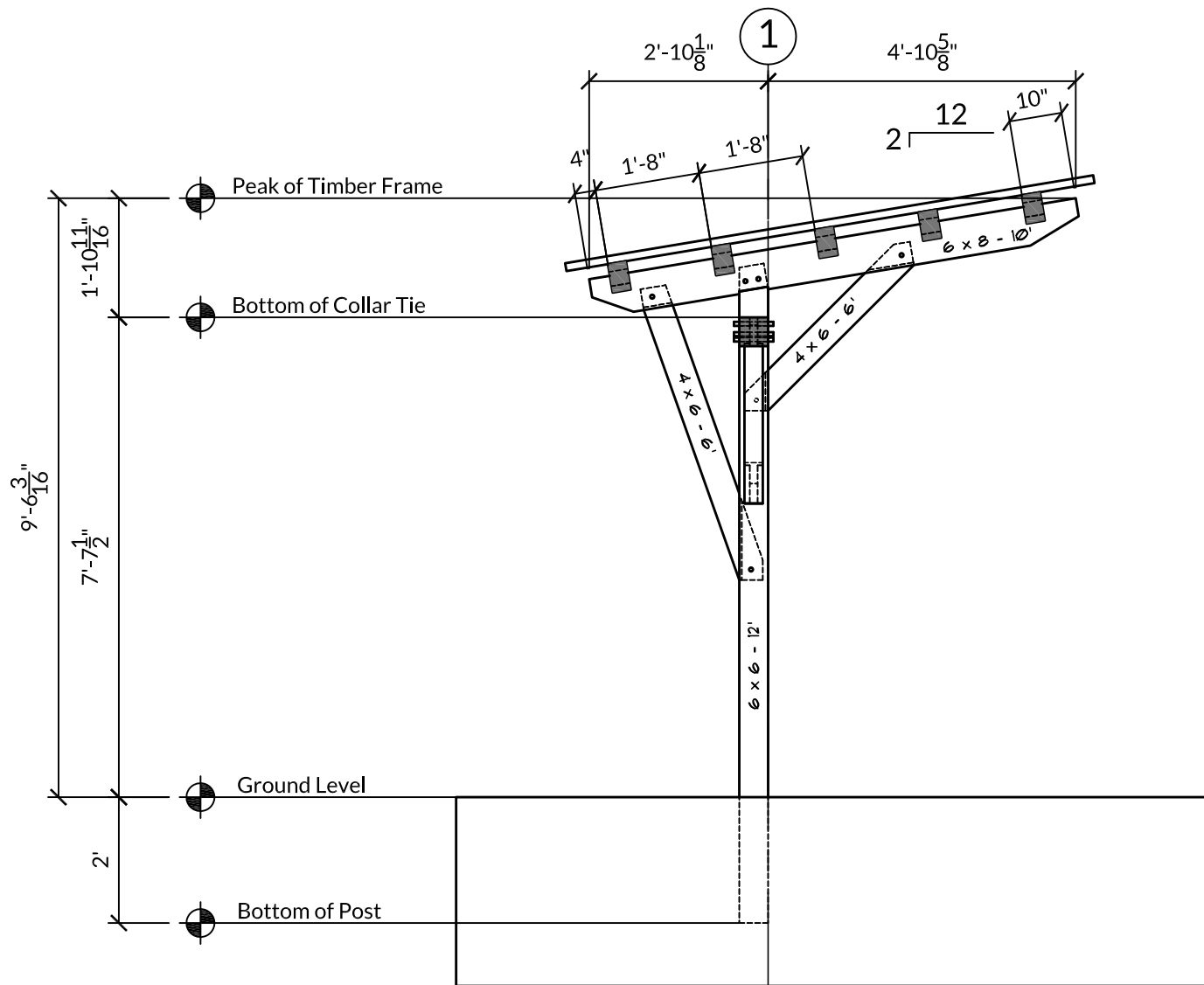




Rear Elevation

SCALE: 3/8" = 1'-0"

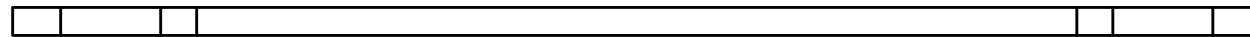
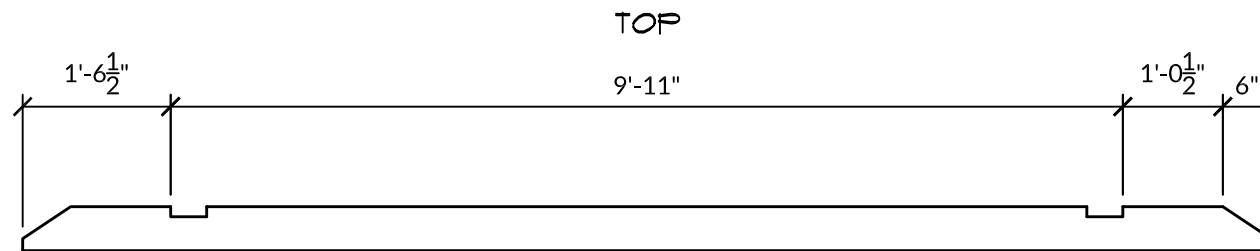
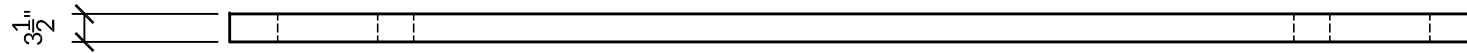
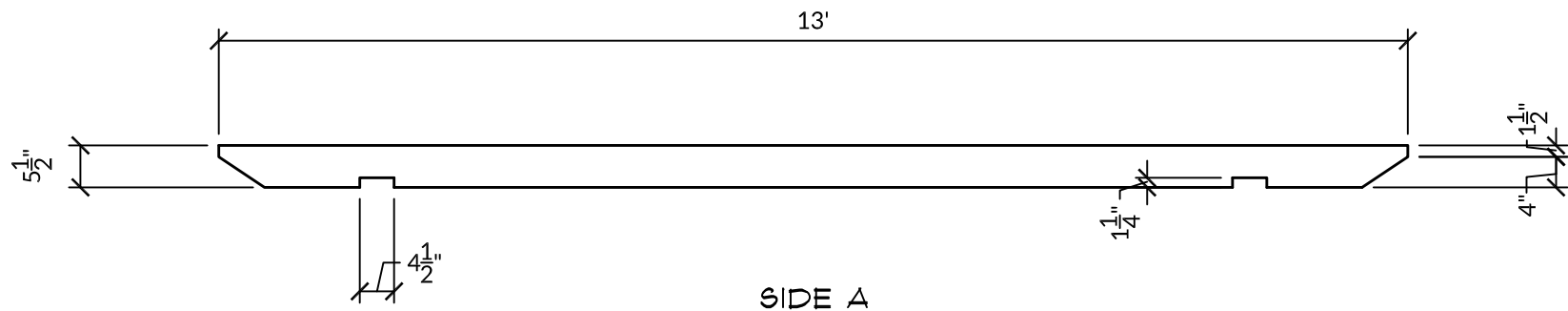




## Section

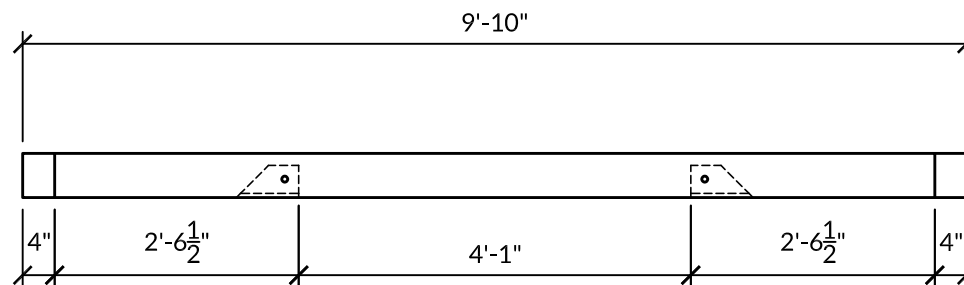
SCALE:  $\frac{3}{8}" = 1'-0"$



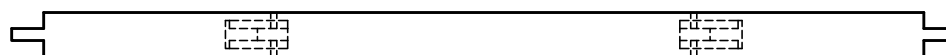


BOTTOM

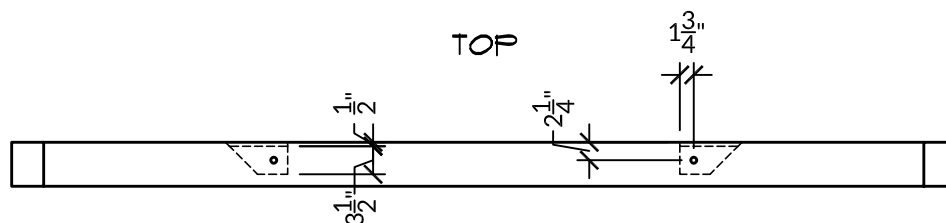
Purlin  
Qty: 5



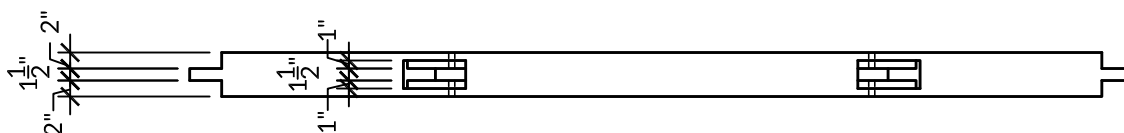
SIDE A



TOP

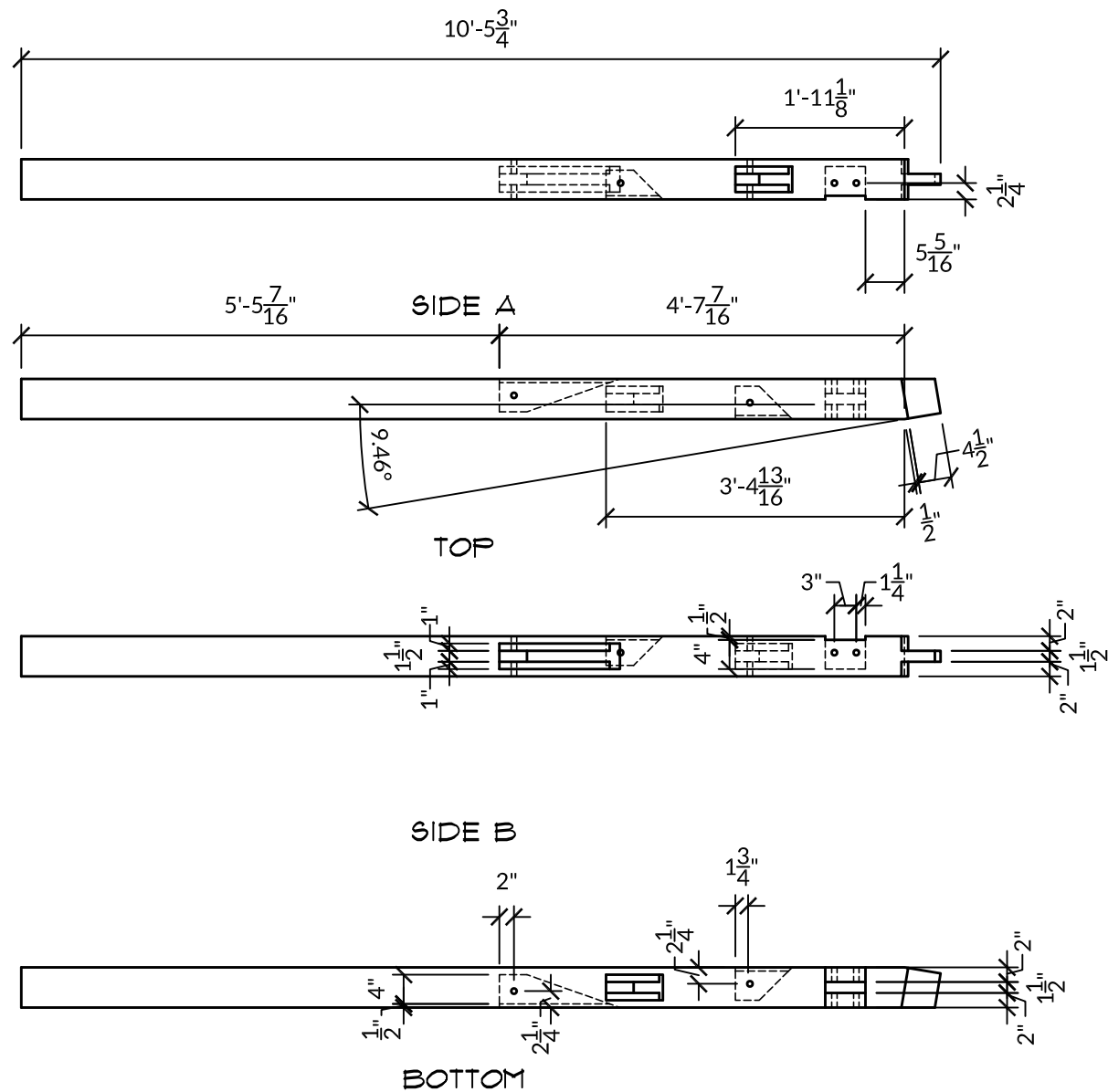


SIDE B

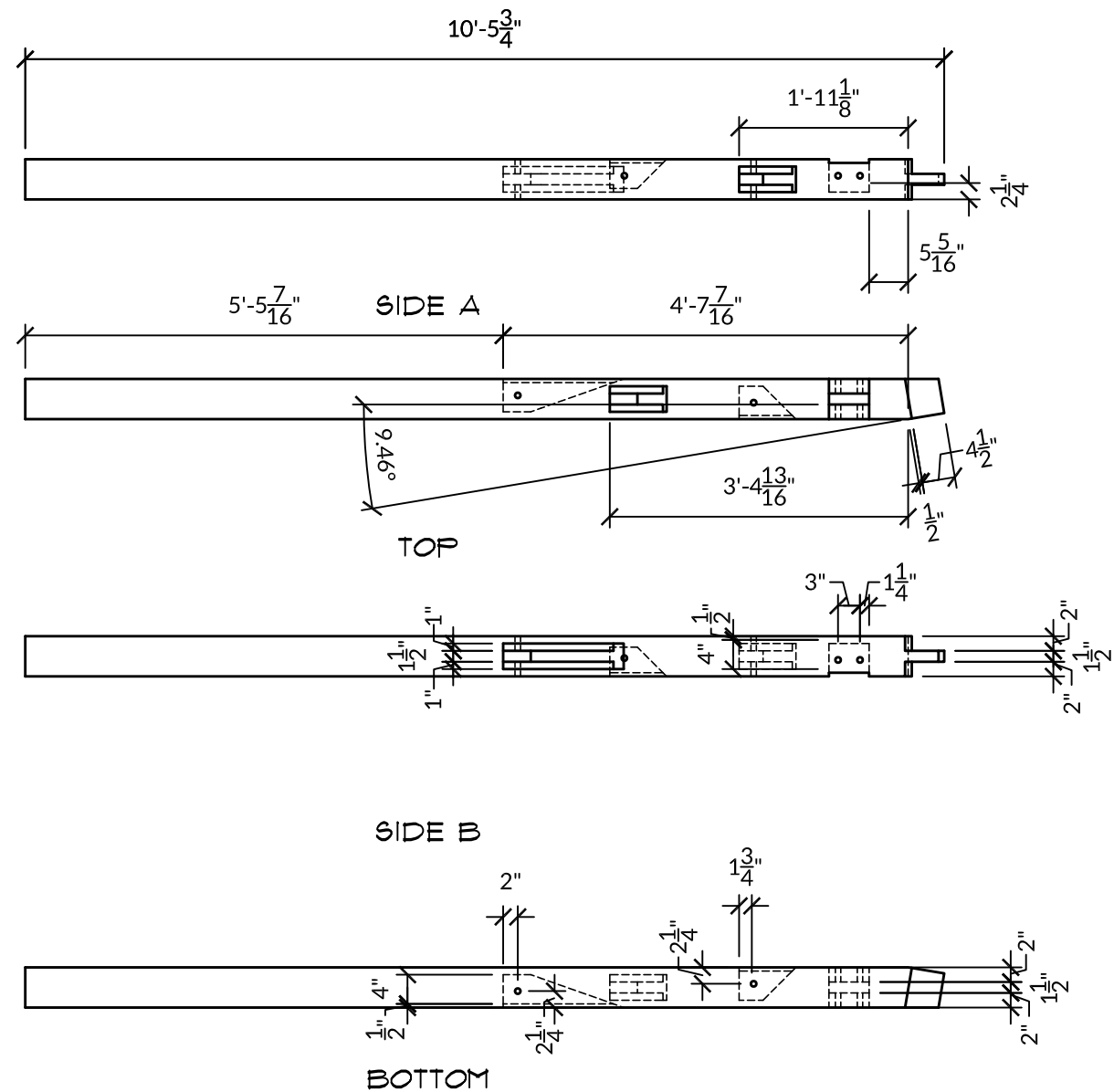


BOTTOM

Girt  
Qty: 1

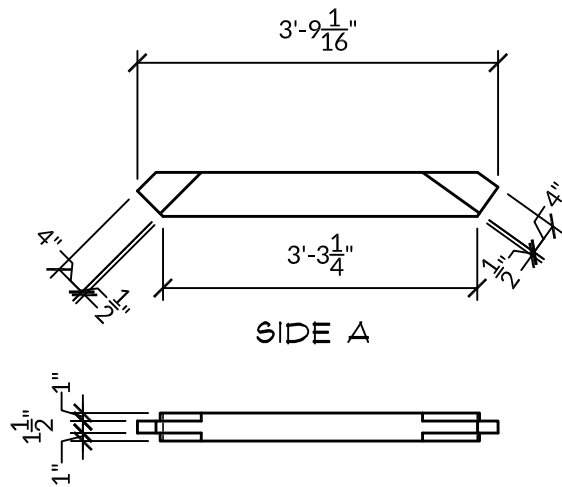


Post 1A  
Qty: 1

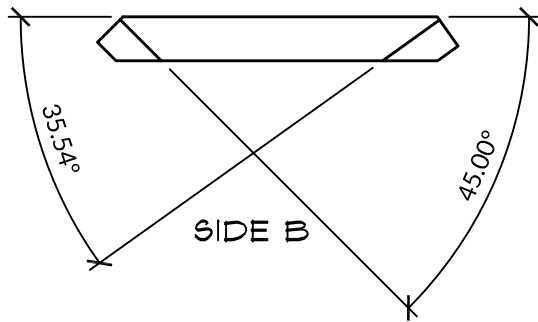


Post 1B  
Qty: 1





TOP

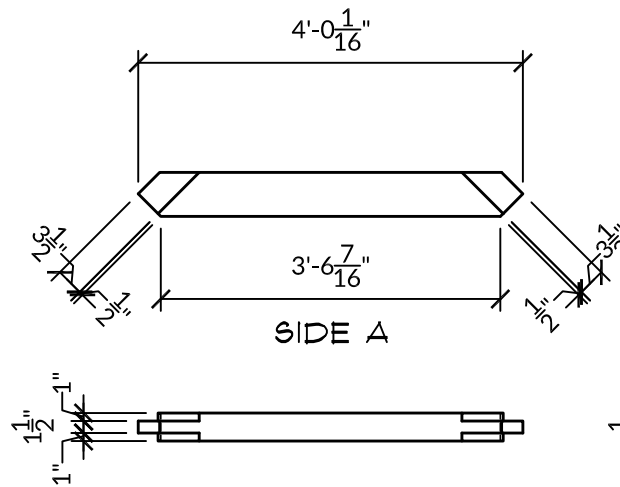


SIDE B

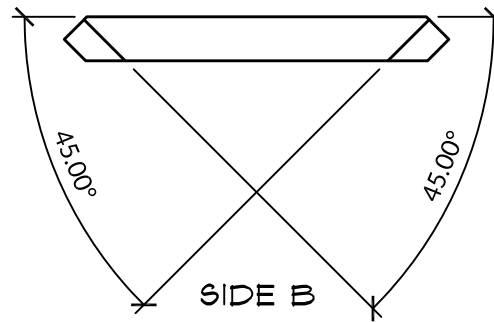


BOTTOM

Knee Brace A  
Qty: 2



TOP

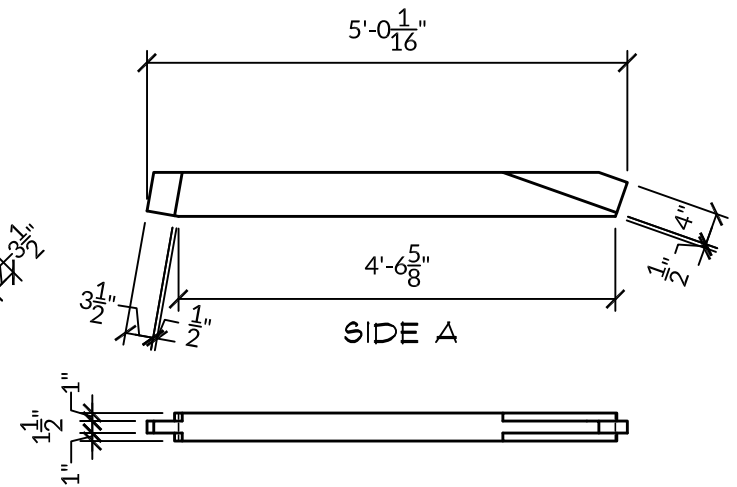


SIDE B

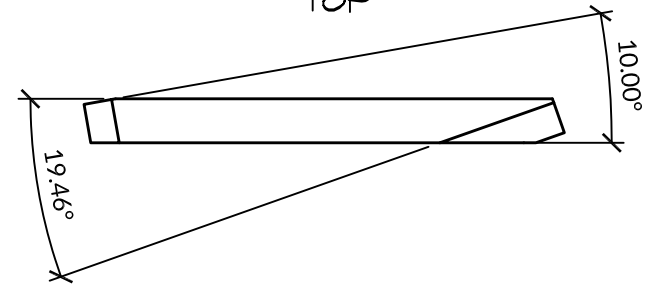


BOTTOM

Knee Brace B  
Qty: 2



TOP

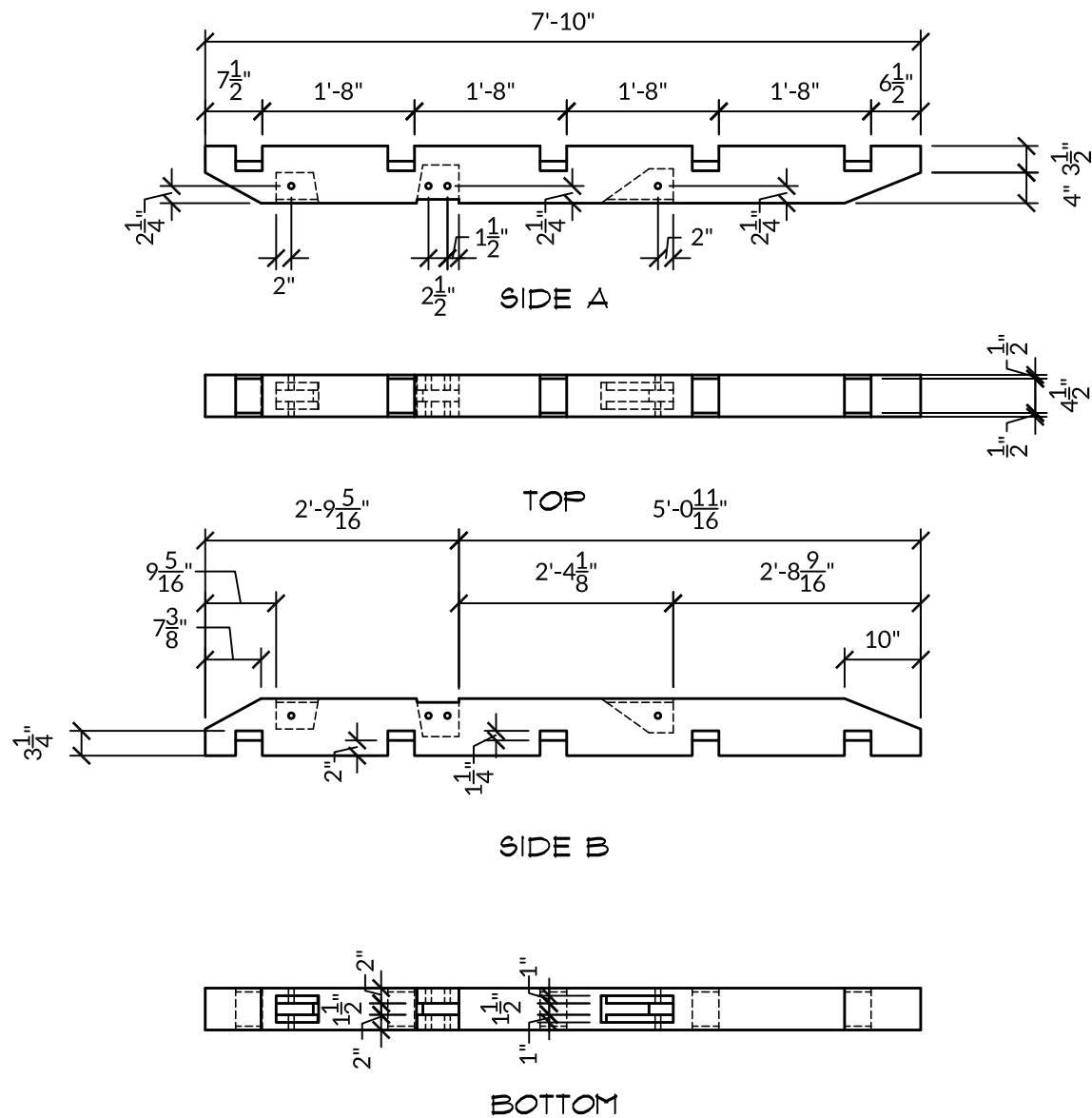


SIDE B



BOTTOM

Knee Brace C  
Qty: 2



Rafter  
Qty: 2