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CONTRACTOR:
YardCraft

DRAWING TITLE:
Elevations

PROJECT:
12x18 Oval Vinyl Gazebo

COMMENTS:

REVISIONS:	DATE:	BY:
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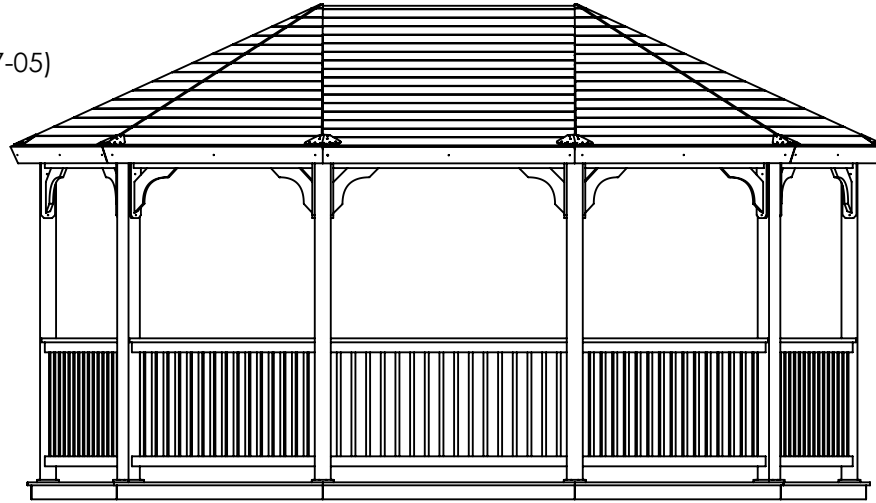
DRAWING NUMBER: 17-296

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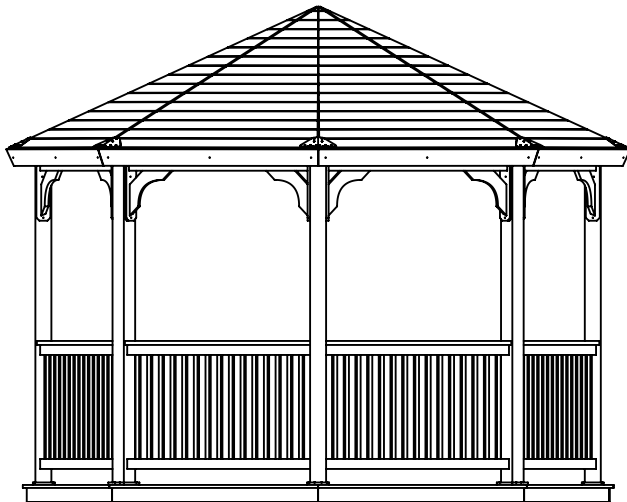
BY: JR.	SCALE: 1:48
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DESIGN REQUIREMENTS

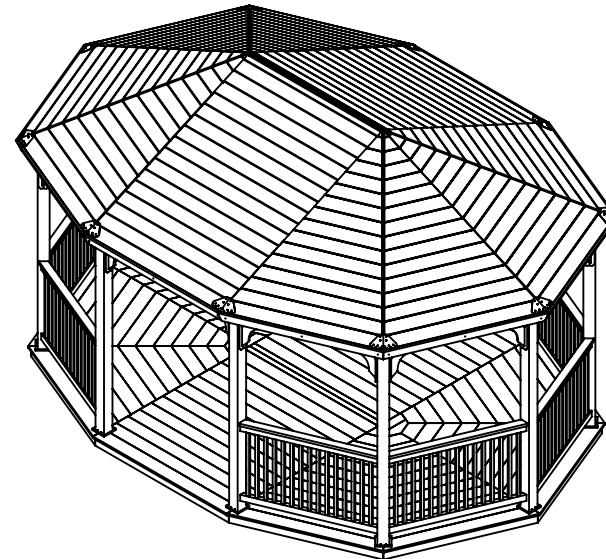
1. Governing Code:
Including, not limited to: IBC 2015 (ASCE 7-05)
Risk Category: 1
2. Dead Load: 5 psf
4. Ground Snow Load: 30 psf
5. Wind Load:
Basic Wind Speed (V): 140 mph
Exposure Class: B
Open Building, Unrestricted Flow



Front Elevation



Side Elevation



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CONTRACTOR:
YardCraft

DRAWING TITLE:
Floor Framing & Post Layout Plan

PROJECT:
12x18 Oval Vinyl Gazebo

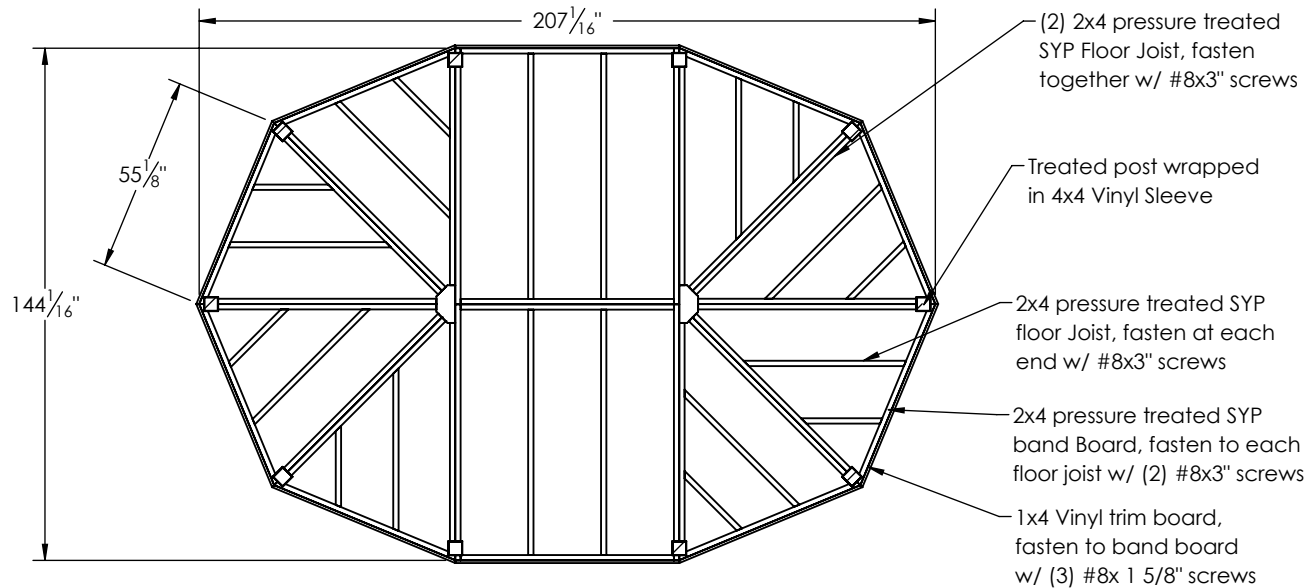
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REVISIONS: DATE: BY:

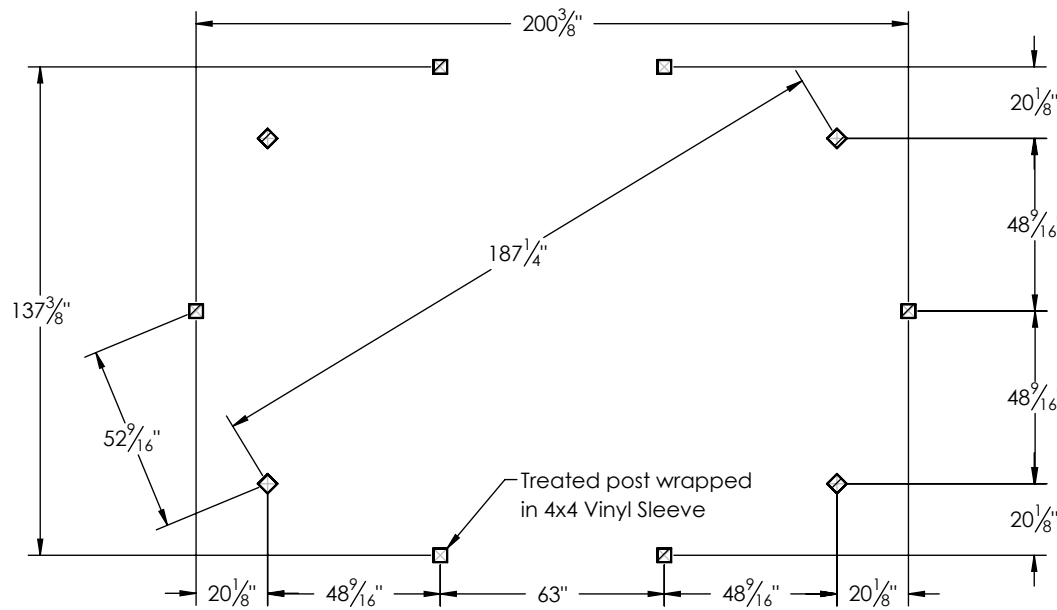
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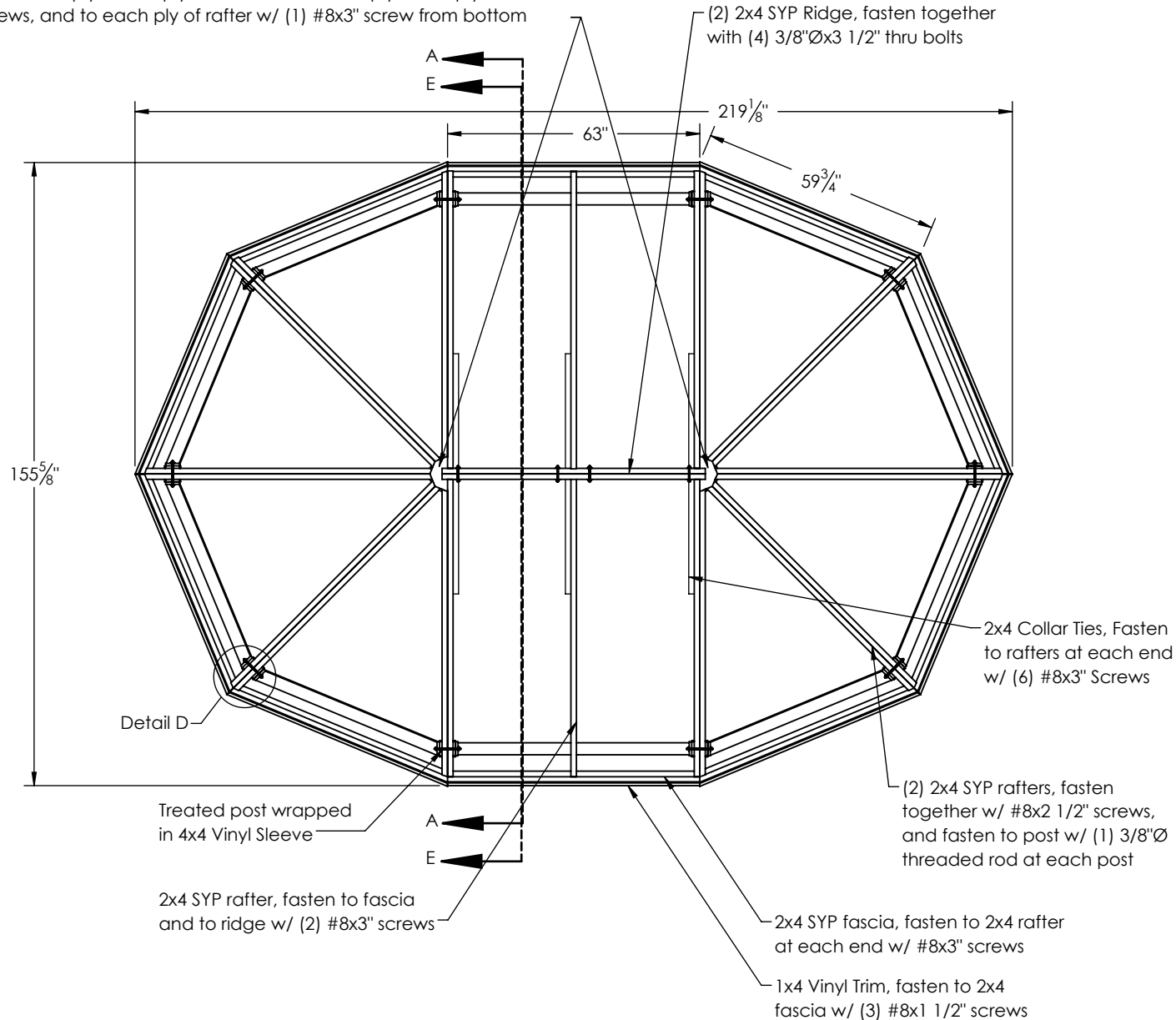


Floor Framing Plan



Post Layout Plan

(4) Ply 2x8 SYP compression ring, 2nd ply fasten to 1st ply w/ #8x2 1/2" screws, 3rd ply to 2nd ply w/ #8x3" screws, 4th ply to 3rd ply w/ #8x3" screws, and to each ply of rafter w/ (1) #8x3" screw from bottom



Roof Framing Plan



191 JALYN DRIVE NEW HOLLAND, PA 17557
PH: 1-866-210-9273

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DRAWING TITLE:
Roof Framing Plan

PROJECT:
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CONTRACTOR:
YardCraft

DRAWING TITLE:
Cross Section With Floor

PROJECT:
12x18 Oval Vinyl Gazebo

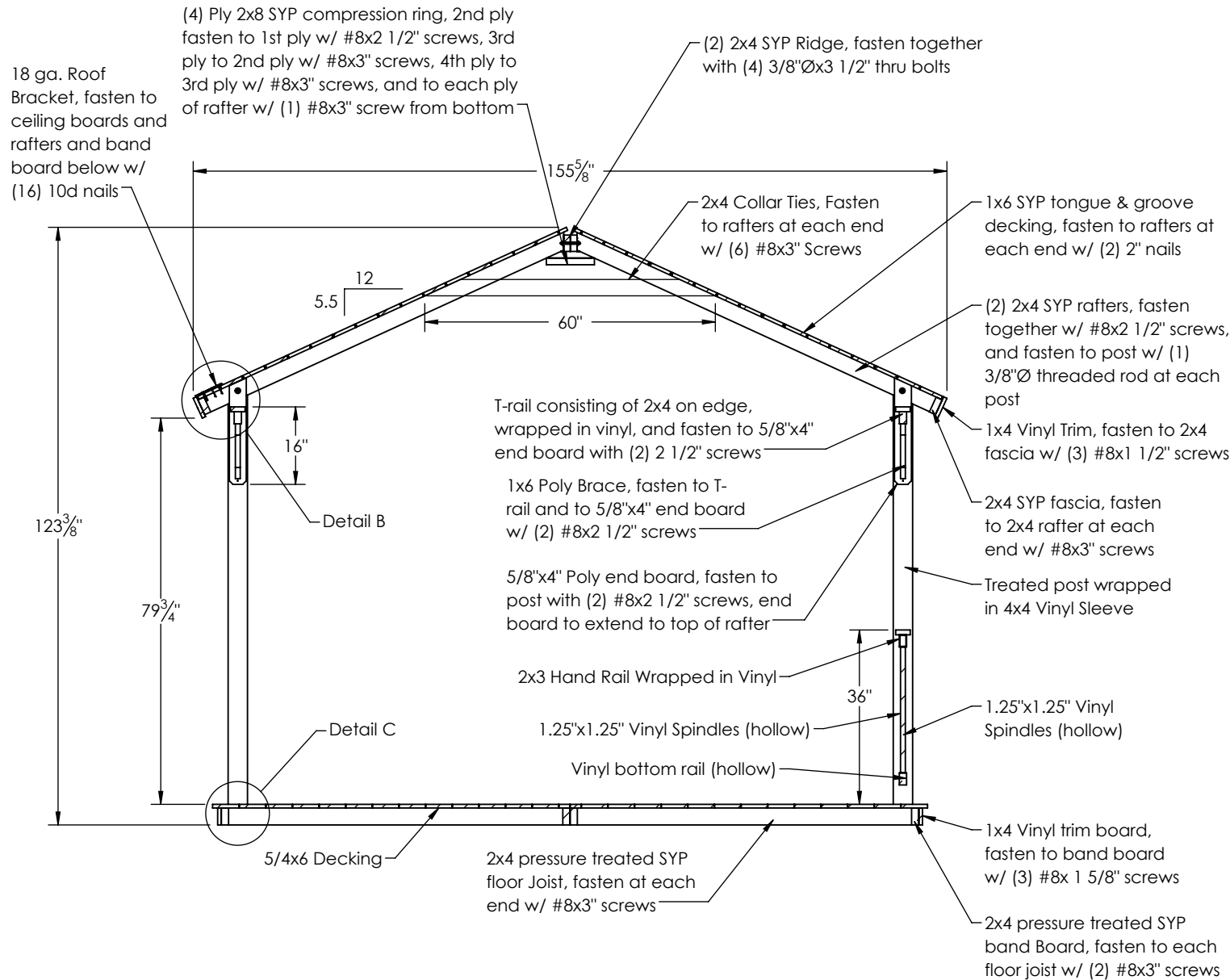
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CROSS SECTION A-A

With Floor

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Details

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18 ga. Roof Bracket, fasten to ceiling boards and rafters and band board below w/ (16) 10d nails

1x4 Vinyl Trim, fasten to 2x4 fascia w/ (3) #8x1 1/2" screws

2x4 SYP fascia, fasten to 2x4 rafter at each end w/ #8x3" screws

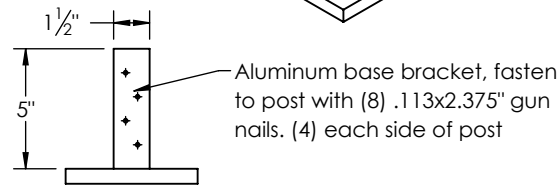
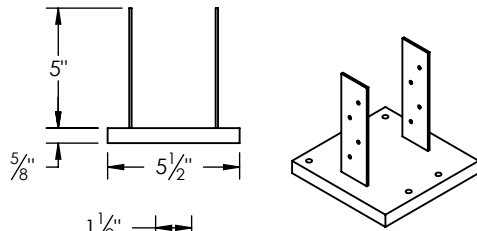
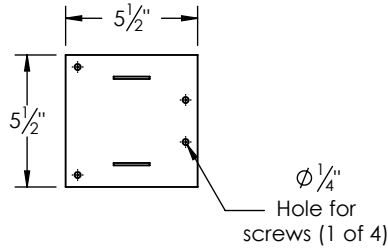
1x6 SYP tongue & groove decking, fasten to rafters at each end w/ (2) 2" nails

(2) 2x4 SYP rafters, fasten together w/ #8x2 1/2" screws, and fasten to post w/ (1) 3/8"Ø threaded rod at each post

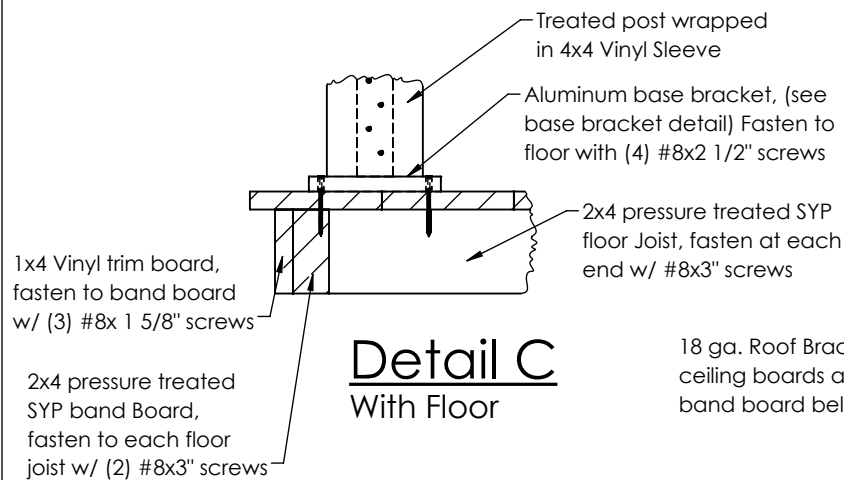
Treated post wrapped in 4x4 Vinyl Sleeve

5/8"x4" Poly end board, fasten to post with (2) #8x2 1/2" screws, end board to extend to top of rafter

Detail B

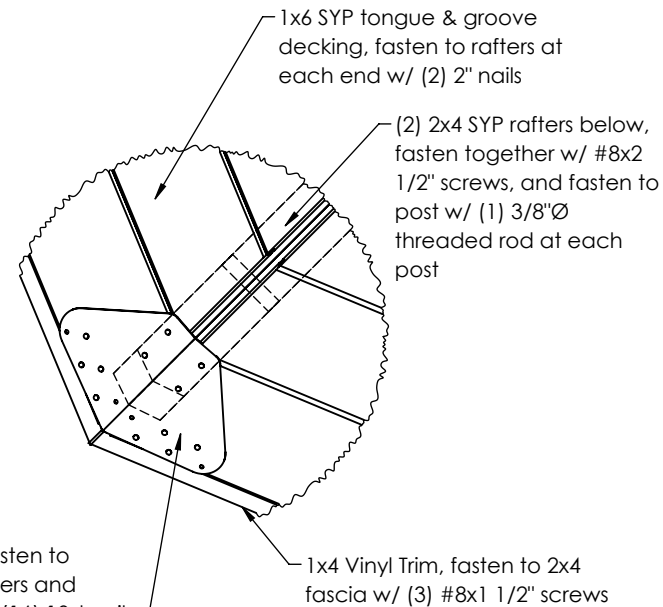


Base Bracket Detail



Detail C With Floor

18 ga. Roof Bracket, fasten to ceiling boards and rafters and band board below w/ (16) 10d nails



Detail D

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YardCraft

DRAWING TITLE:
Cross Section Without Floor

PROJECT:
12x18 Oval Vinyl Gazebo

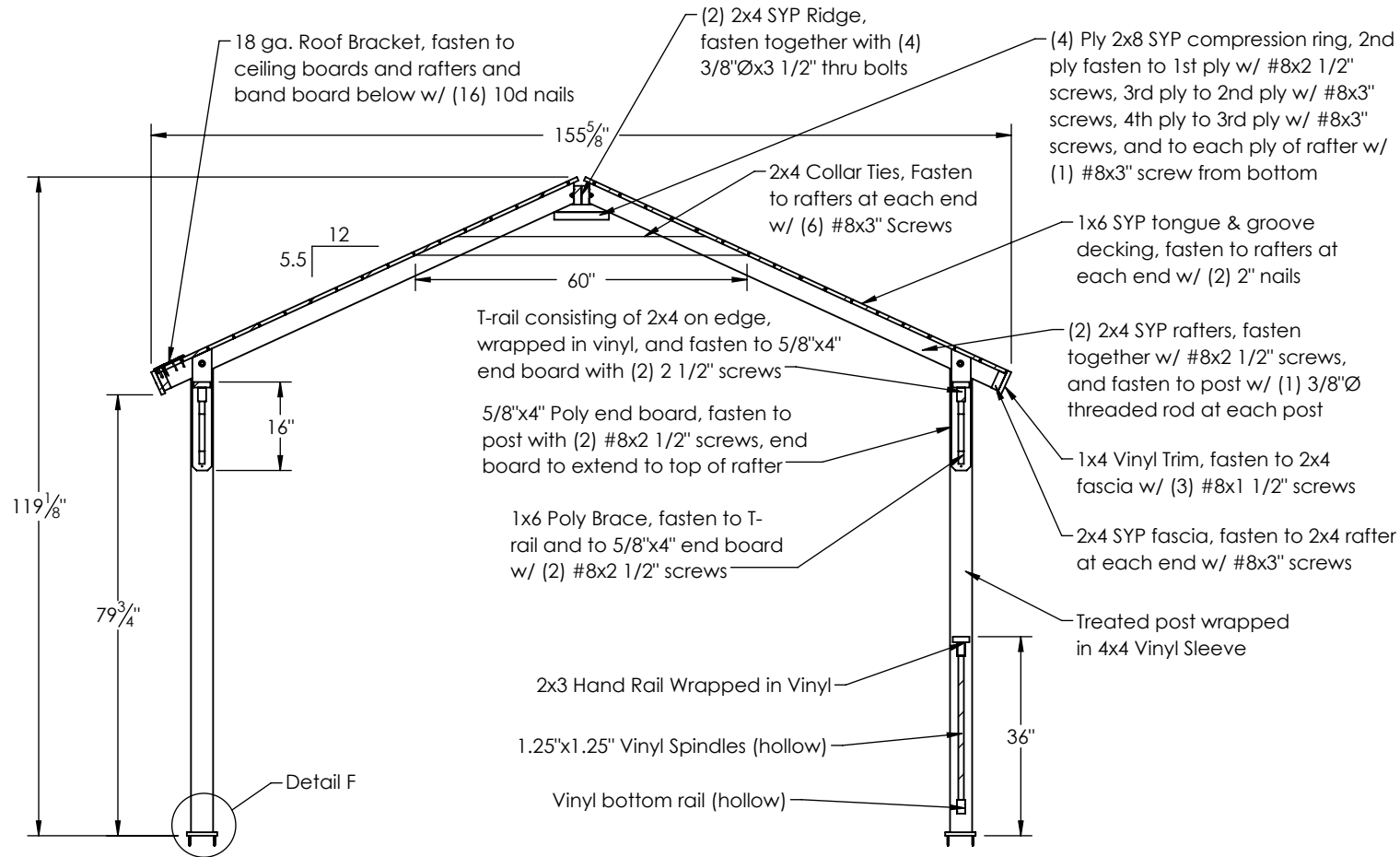
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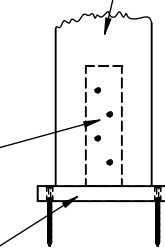


CROSS SECTION E-E Without Floor

Aluminum base bracket, fasten to post with (8) .113x2.375" gun nails. (4) each side of post

Aluminum base bracket, (see base bracket detail) Fasten to wood deck or concrete with (4) #8x2 1/2" screws

Treated post wrapped in 4x4 Vinyl Sleeve



Detail F Without Floor