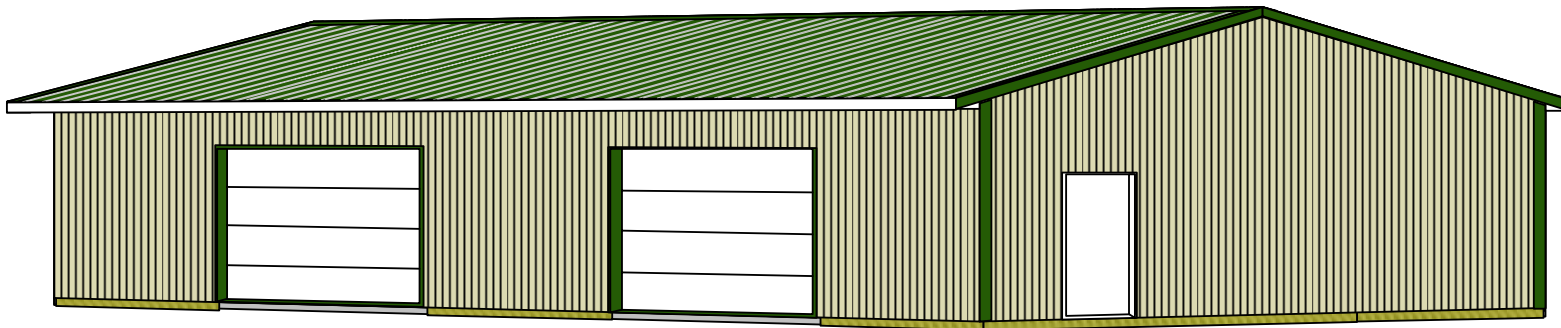


Pole Building
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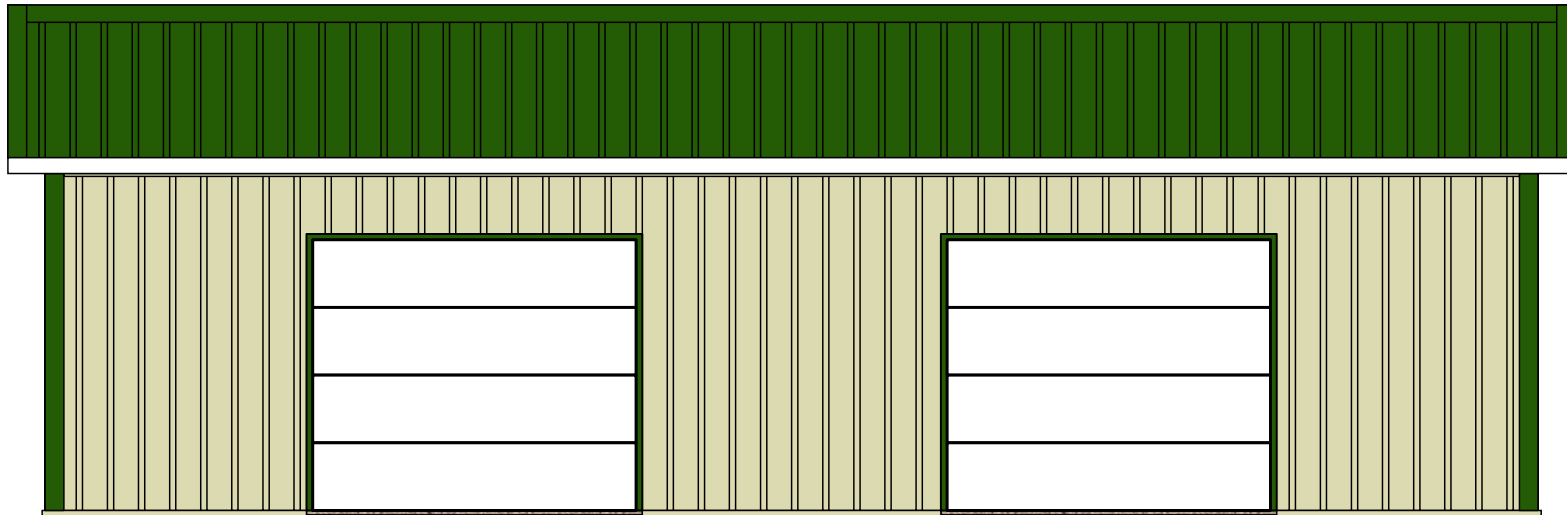


NORTH SIDE-EAVE SIDE 2 ELEVATION



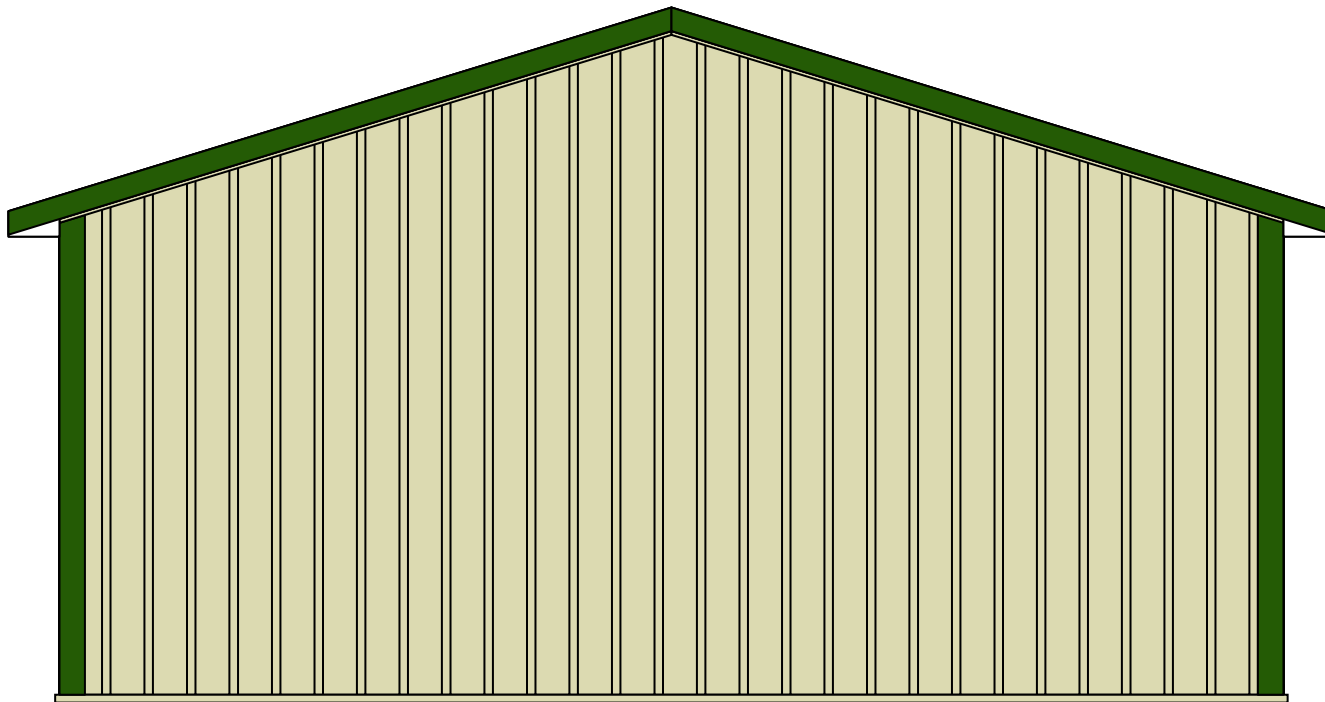


SOUTH SIDE-EAVE SIDE 1 ELEVATION





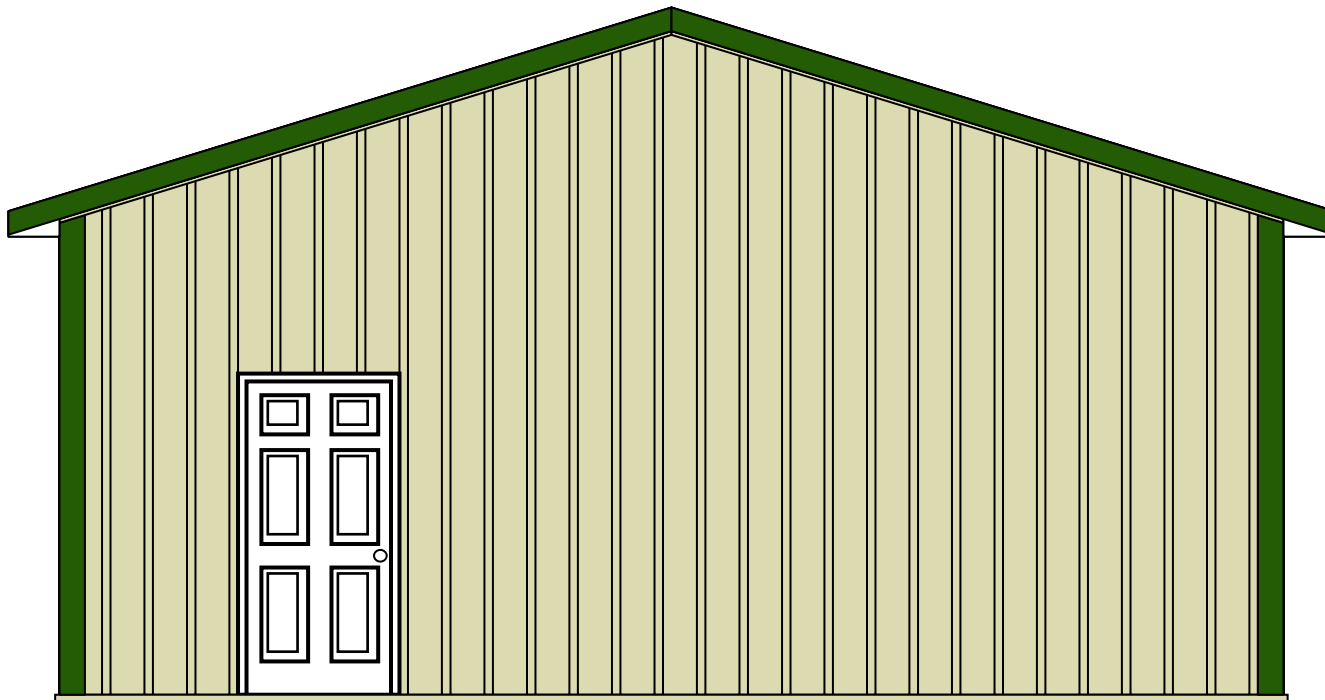
WEST SIDE-GABLE SIDE 2 ELEVATION



Pole Building
Estimate Number: 4992
12/2/2010

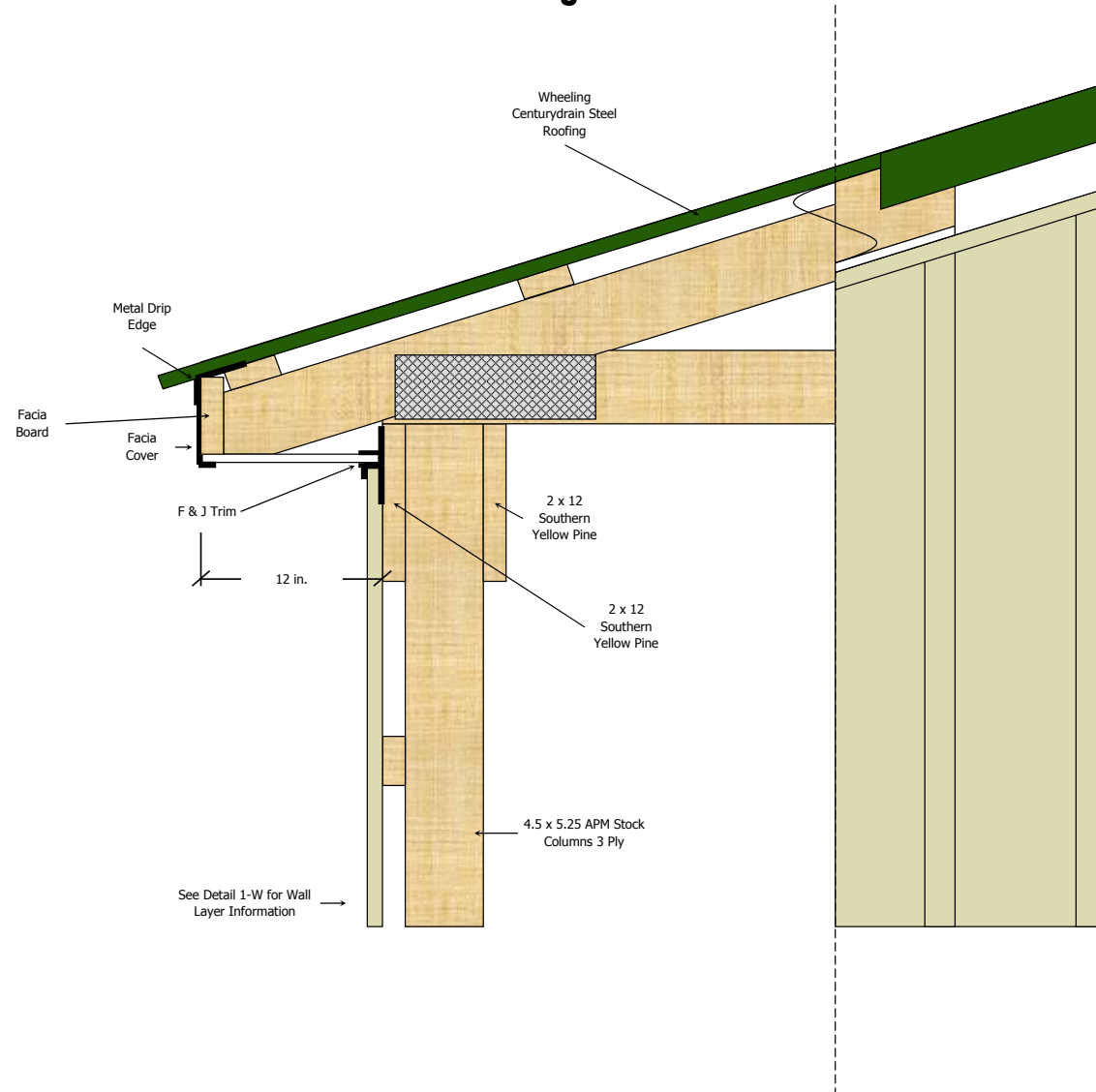


EAST SIDE-GABLE SIDE 1 ELEVATION

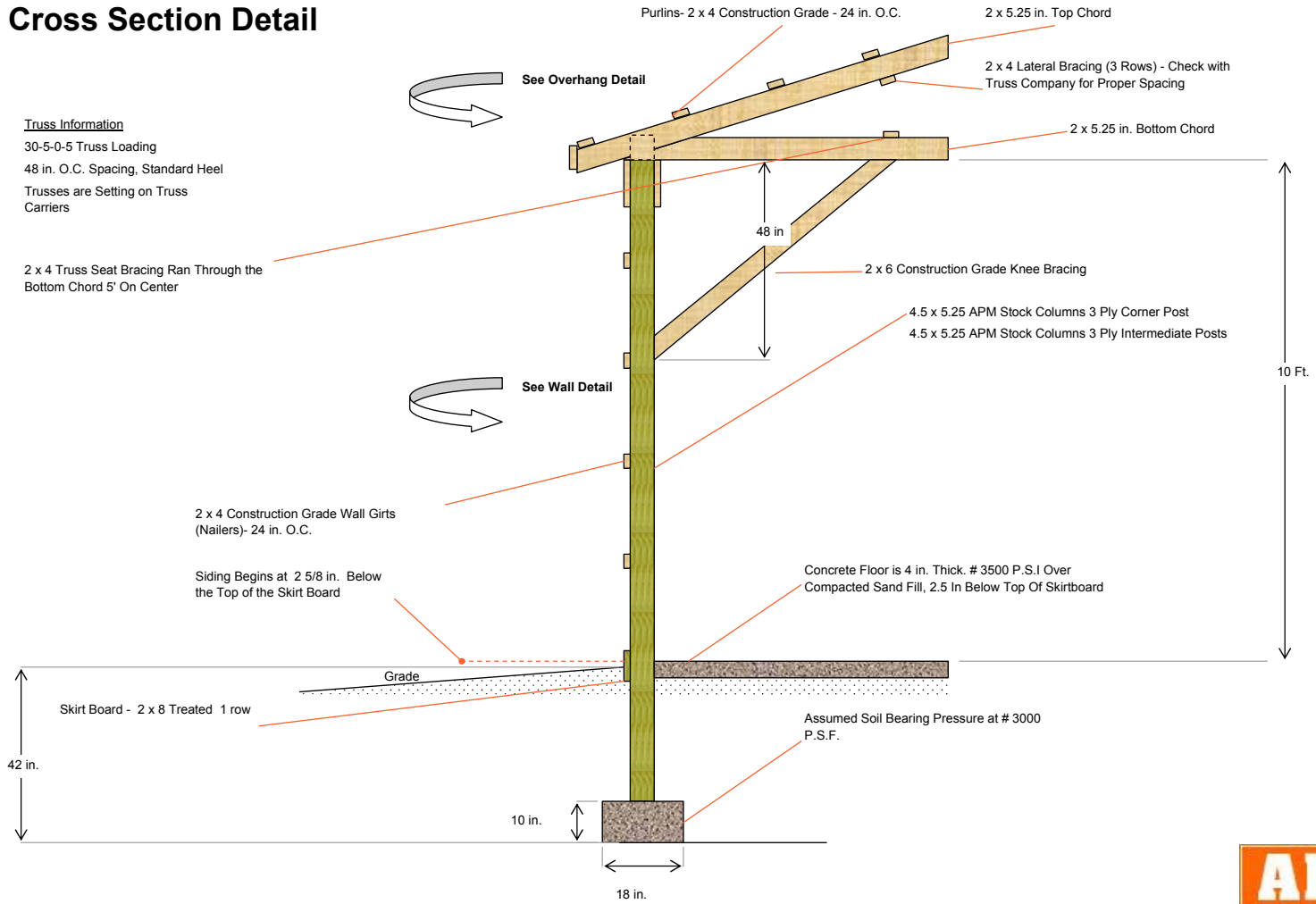


Pole Building
Estimate Number: 4992
12/2/2010

Overhang Detail



Cross Section Detail



Truss Information
 30-5-0-5 Truss Loading
 48 in. O.C. Spacing, Standard Heel
 Trusses are Setting on Truss Carriers

2 x 4 Truss Seat Bracing Ran Through the Bottom Chord 5' On Center

2 x 4 Construction Grade Wall Girts (Nailers)- 24 in. O.C.

Siding Begins at 2 5/8 in. Below the Top of the Skirt Board

Skirt Board - 2 x 8 Treated 1 row

Grade

Concrete Floor is 4 in. Thick. # 3500 P.S.I Over Compacted Sand Fill, 2.5 In Below Top Of Skirtboard

Assumed Soil Bearing Pressure at # 3000 P.S.F.

Purlins- 2 x 4 Construction Grade - 24 in. O.C.

2 x 5.25 in. Top Chord

2 x 4 Lateral Bracing (3 Rows) - Check with Truss Company for Proper Spacing

2 x 5.25 in. Bottom Chord

48 in

2 x 6 Construction Grade Knee Bracing

4.5 x 5.25 APM Stock Columns 3 Ply Corner Post
 4.5 x 5.25 APM Stock Columns 3 Ply Intermediate Posts

10 Ft.

42 in.

10 in.

18 in.



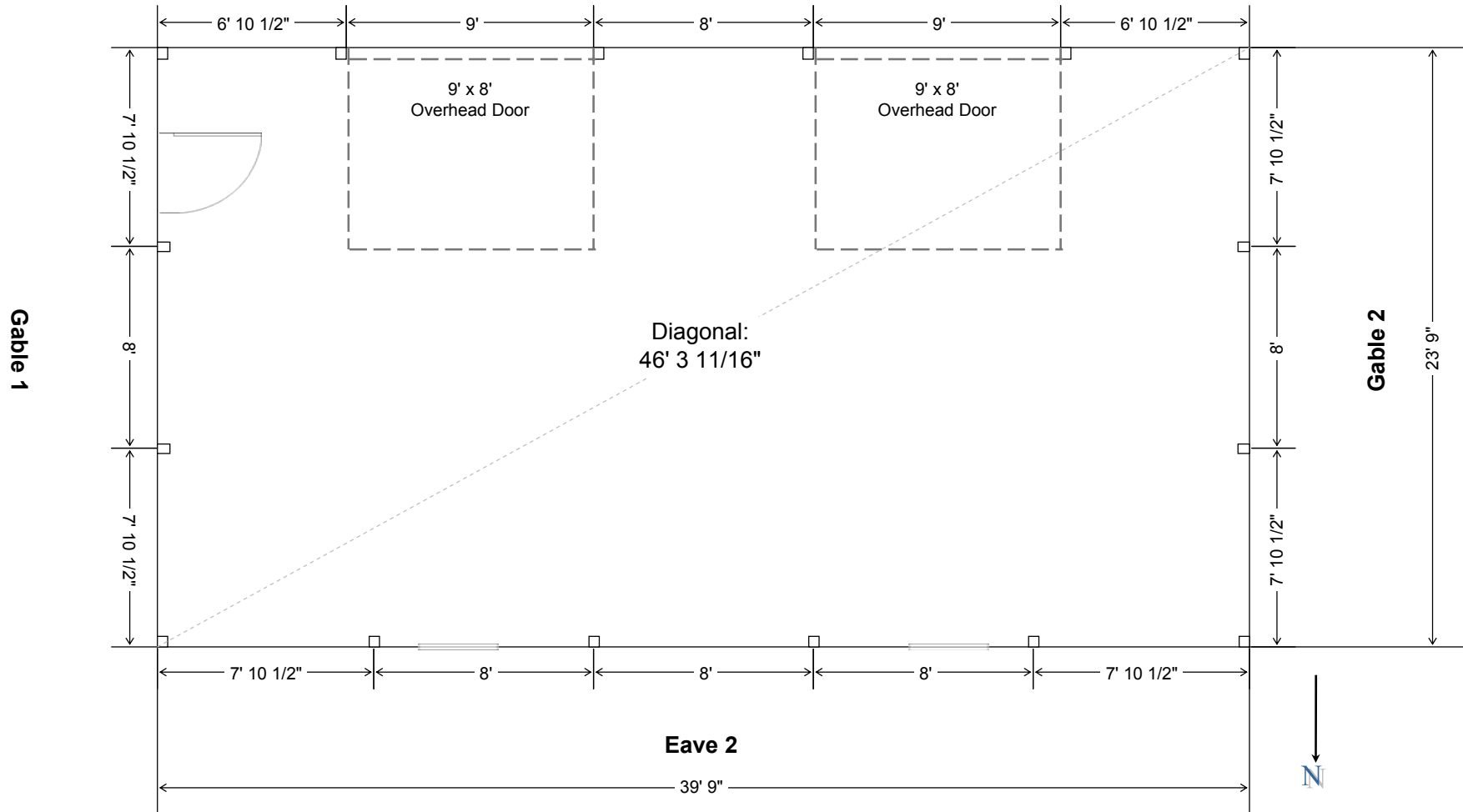


POLE LAYOUT

Personal Use, 960 sq. ft.

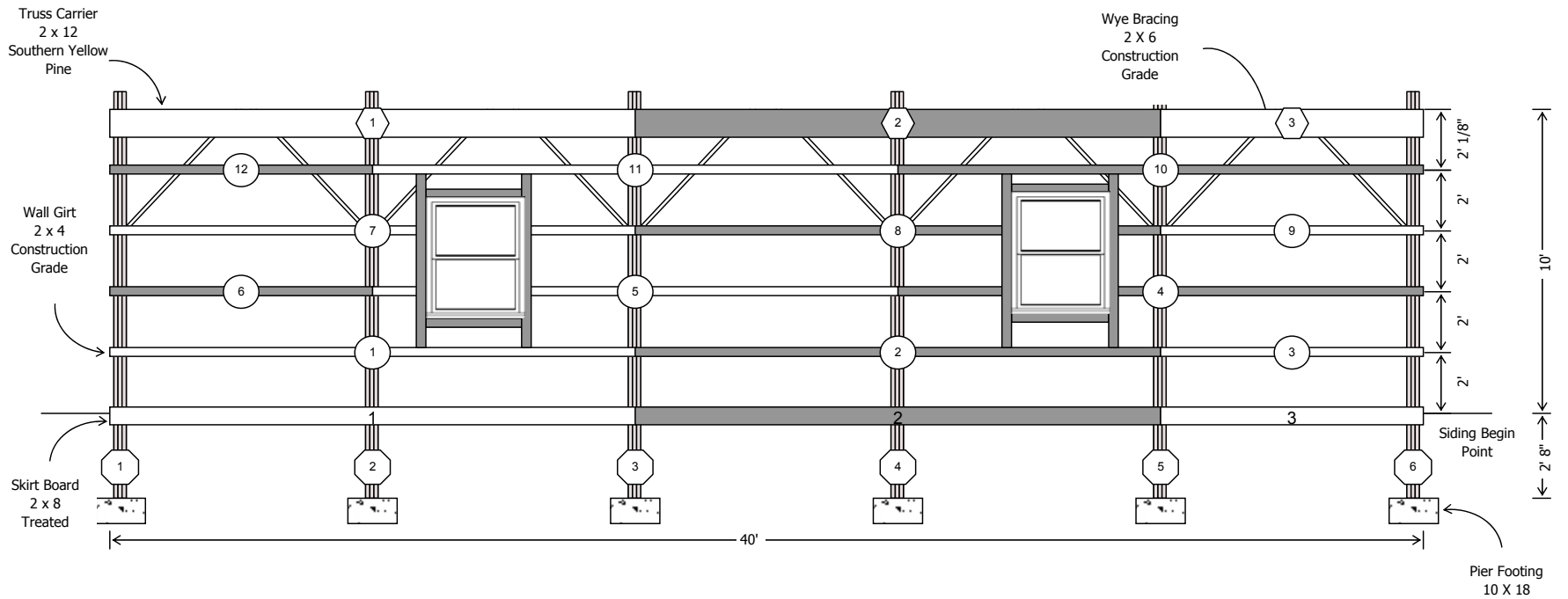


Eave 1



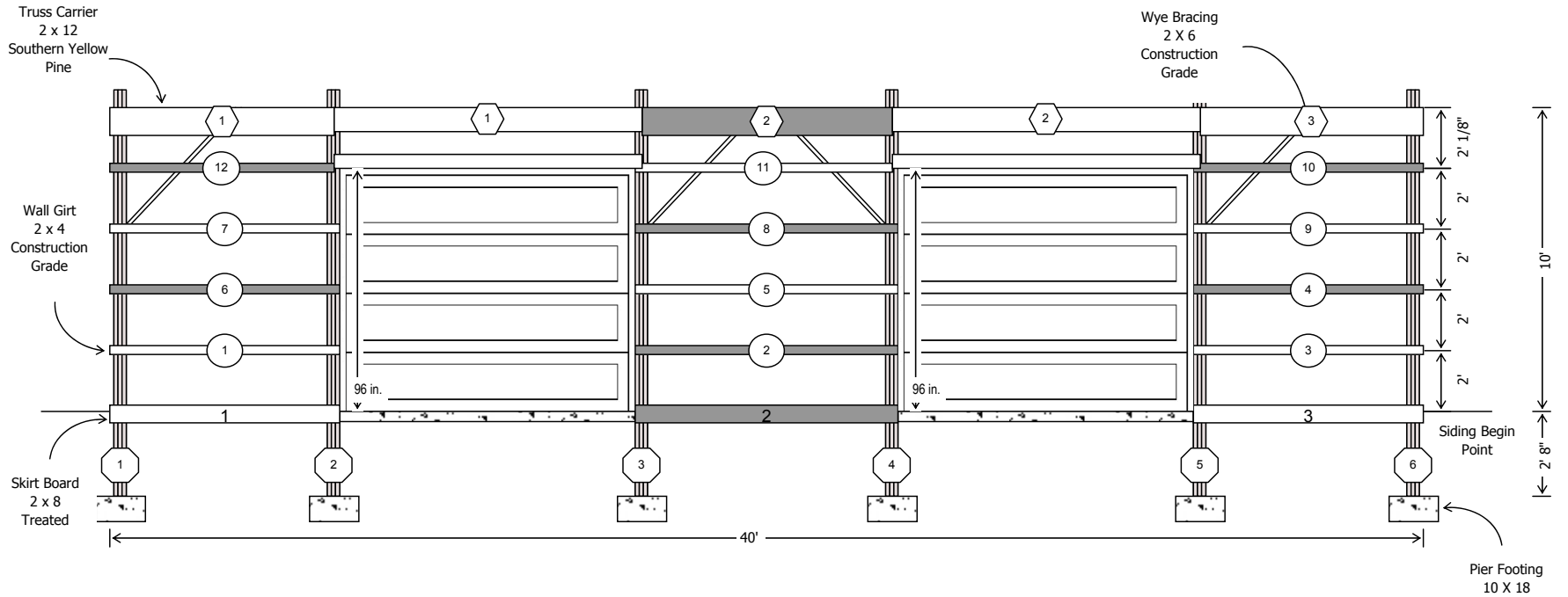


NORTH SIDE-EAVE SIDE 2 WALL GIRT VIEW



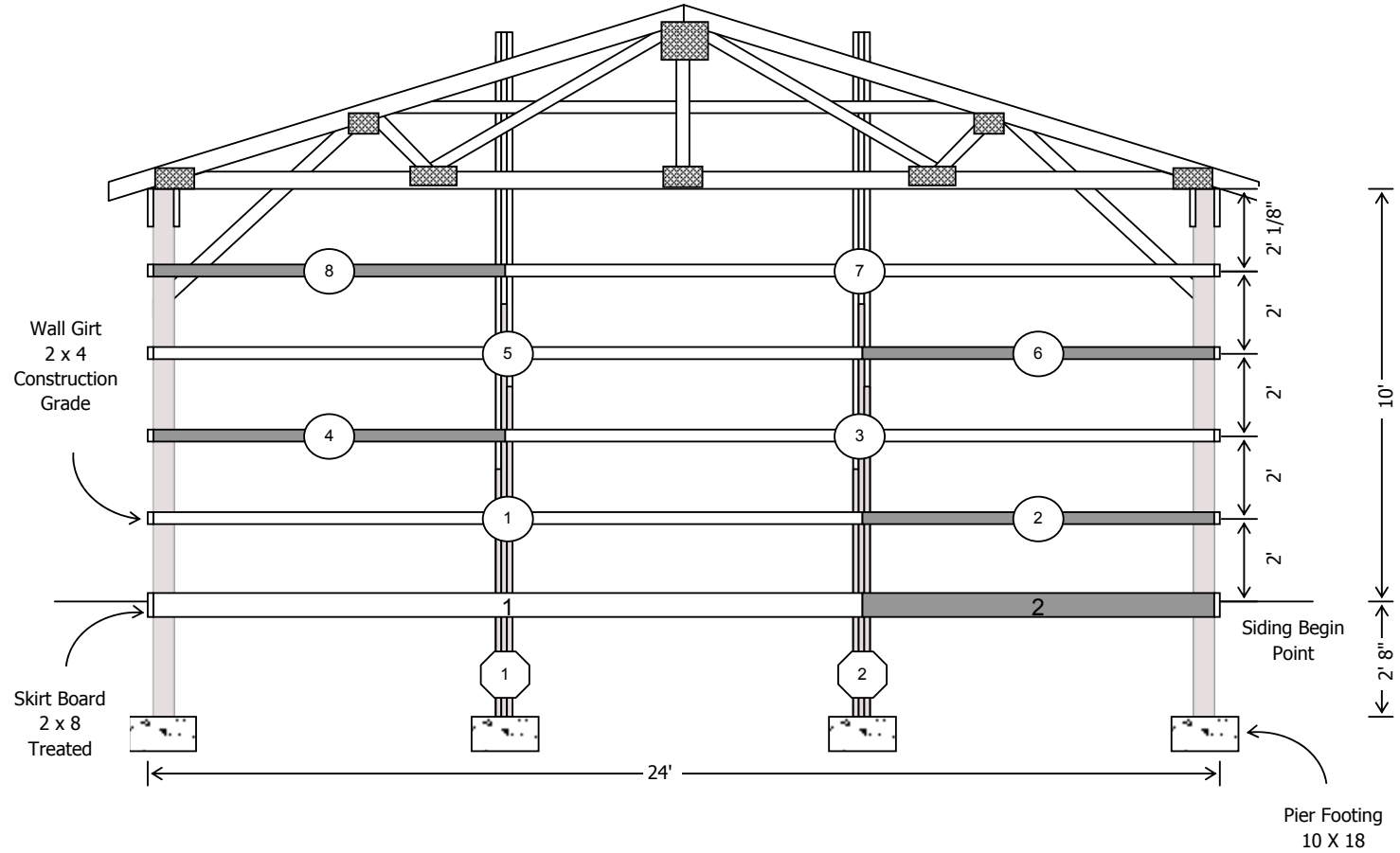


SOUTH SIDE-EAVE SIDE 1 WALL GIRT VIEW



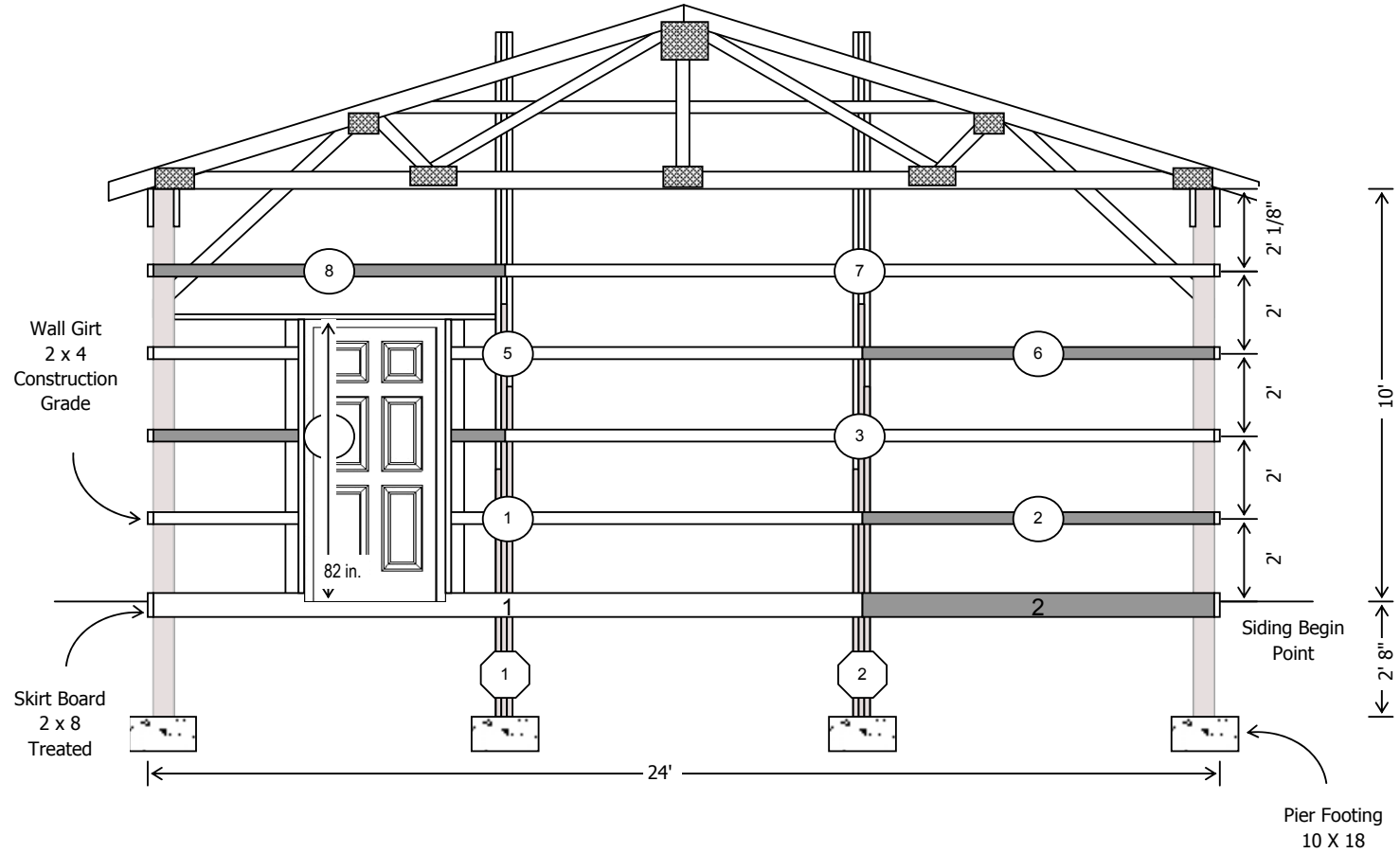


WEST SIDE-GABLE SIDE 2 WALL GIRT VIEW



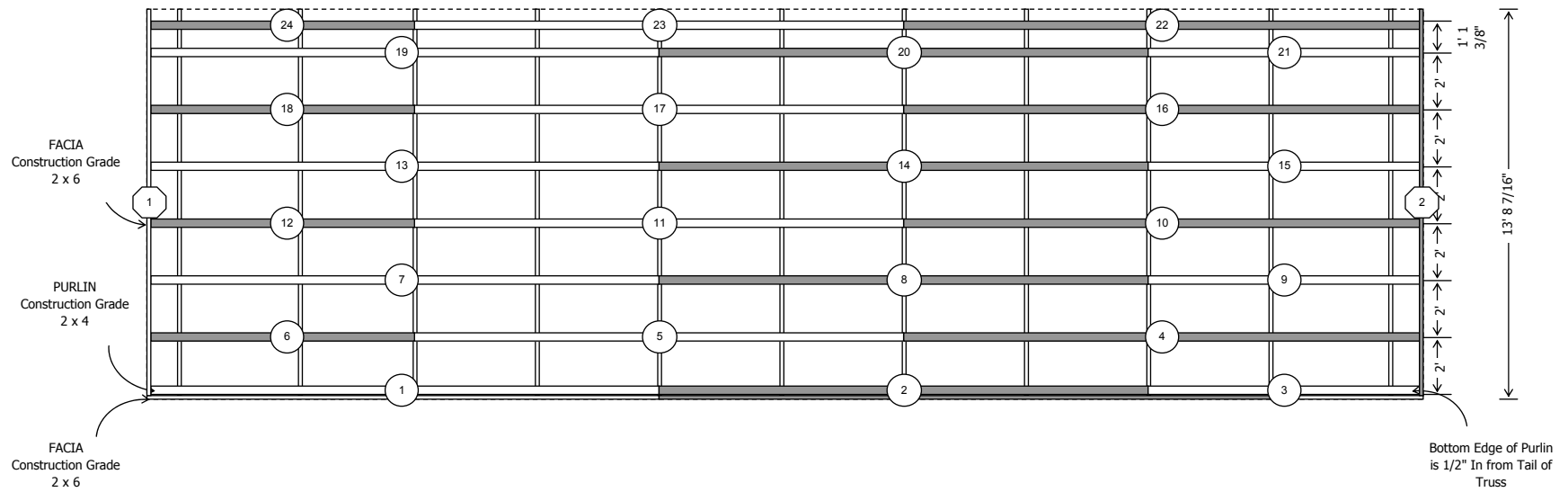


EAST SIDE-GABLE SIDE 1 WALL GIRT VIEW



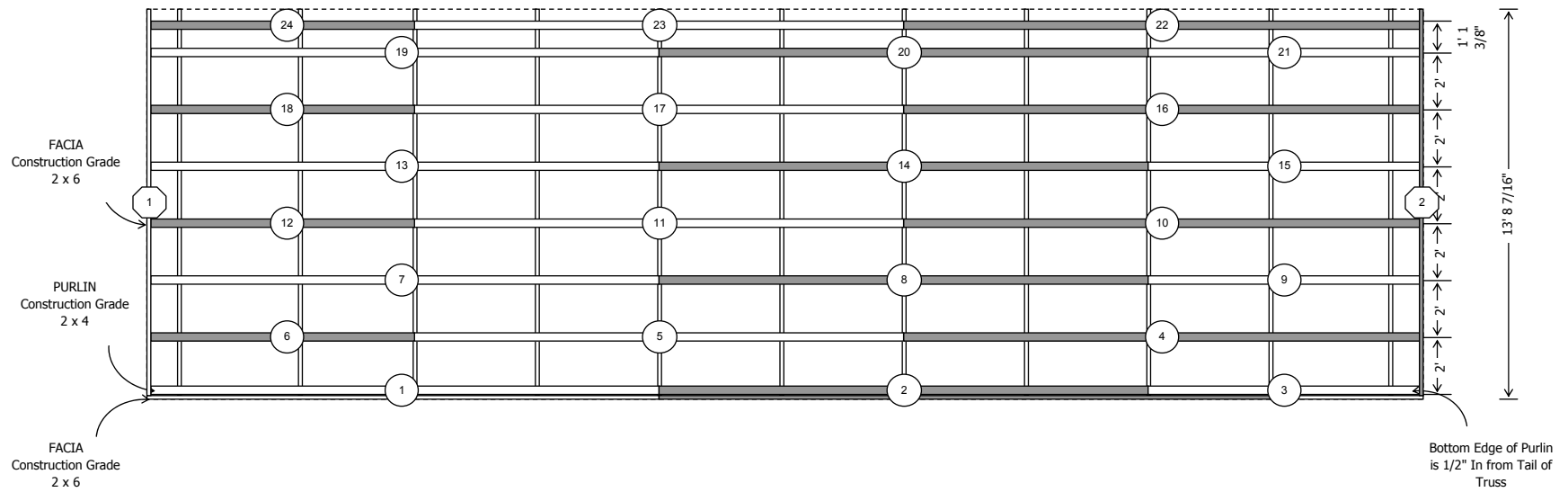


NORTH SIDE-EAVE SIDE 2 TRUSS AND PURLIN LAYOUT



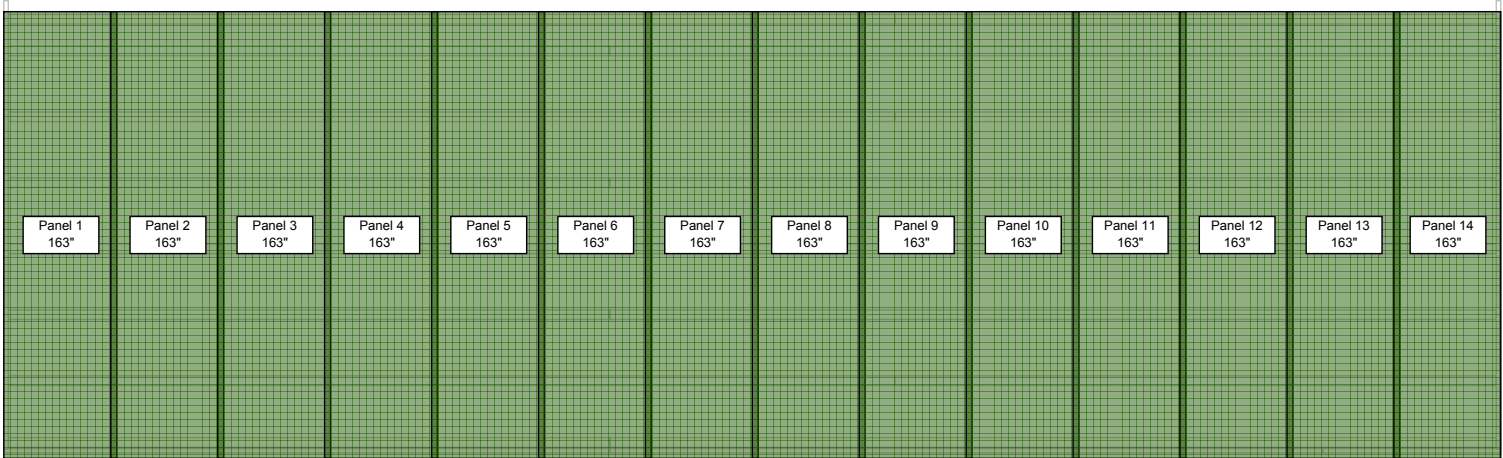


SOUTH SIDE-EAVE SIDE 1 TRUSS AND PURLIN LAYOUT



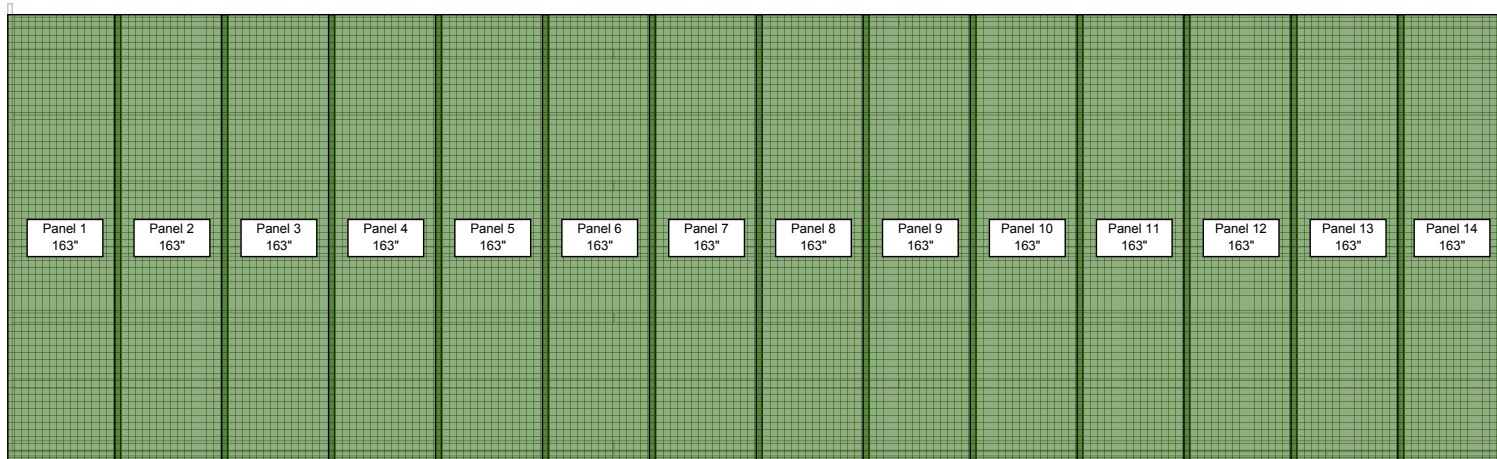


NORTH SIDE-EAVE SIDE 2 ROOF PANEL LAYOUT



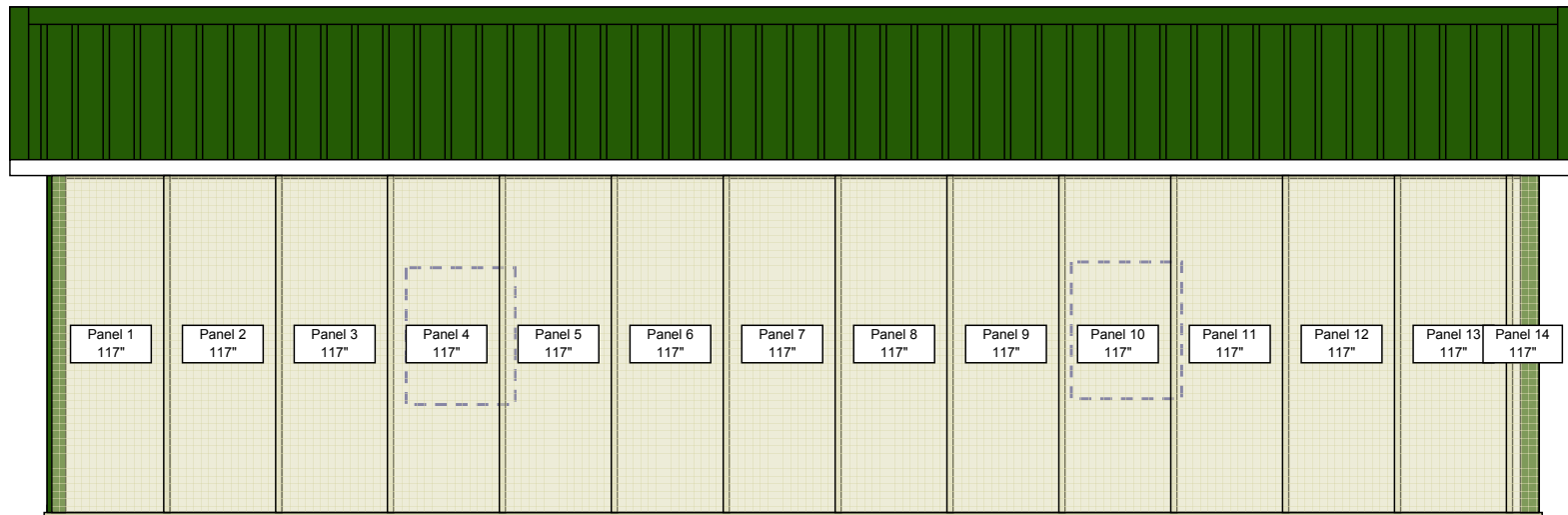


SOUTH SIDE-EAVE SIDE 1 ROOF PANEL LAYOUT





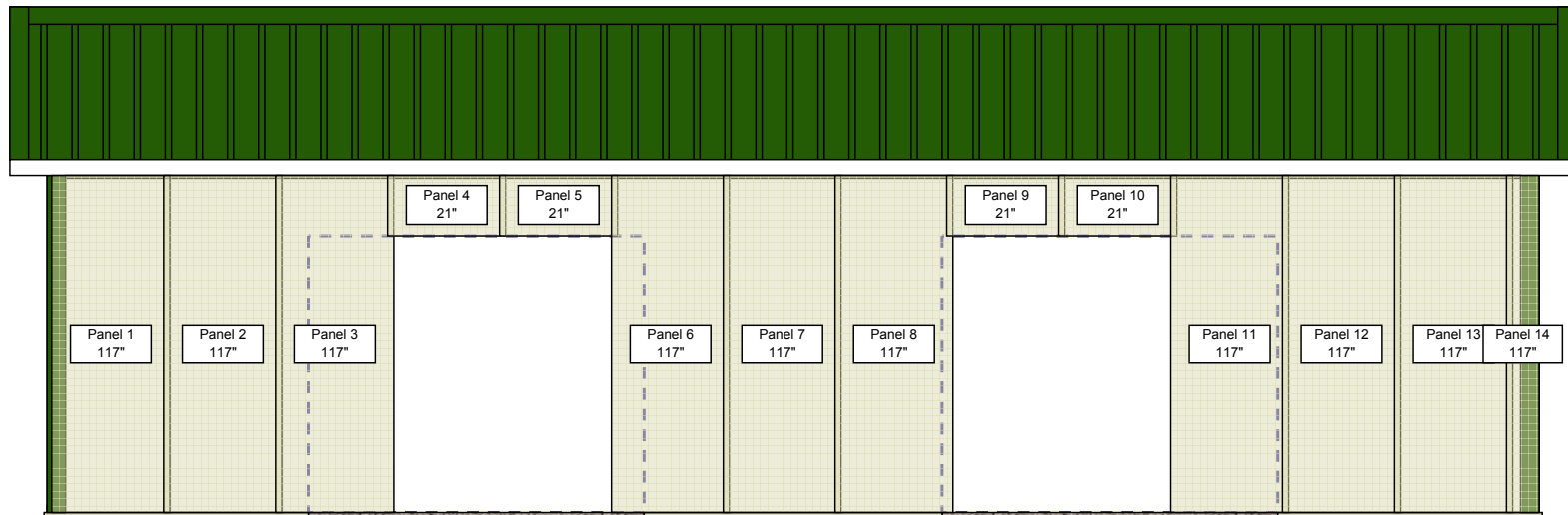
NORTH SIDE-EAVE SIDE 2 STEEL WALL LAYOUT



Shift the vertical starting point of the first panel to 1 1/2 in. from the outside corner of the building so there is no panel rib & steel corner trim conflict at the other end. The rib spacing will also be balanced.



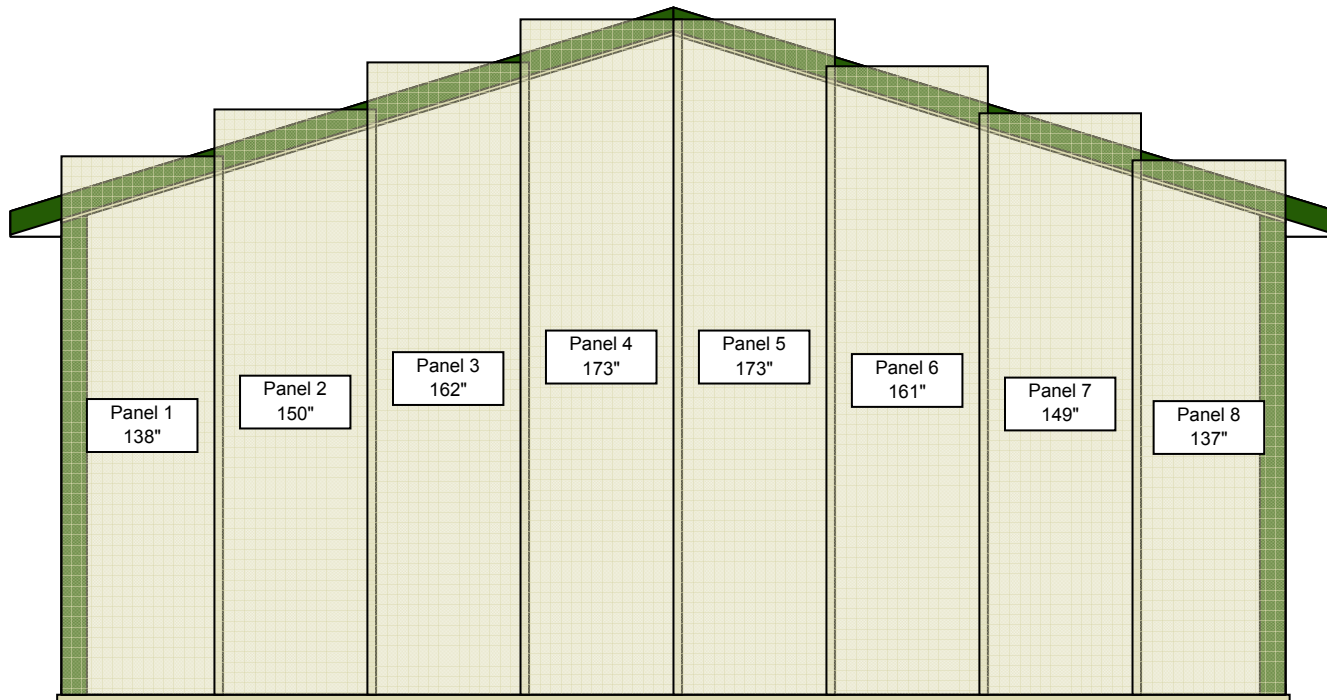
SOUTH SIDE-EAVE SIDE 1 STEEL WALL LAYOUT



Shift the vertical starting point of the first panel to 1 1/2 in. from the outside corner of the building so there is no panel rib & steel corner trim conflict at the other end. The rib spacing will also be balanced.



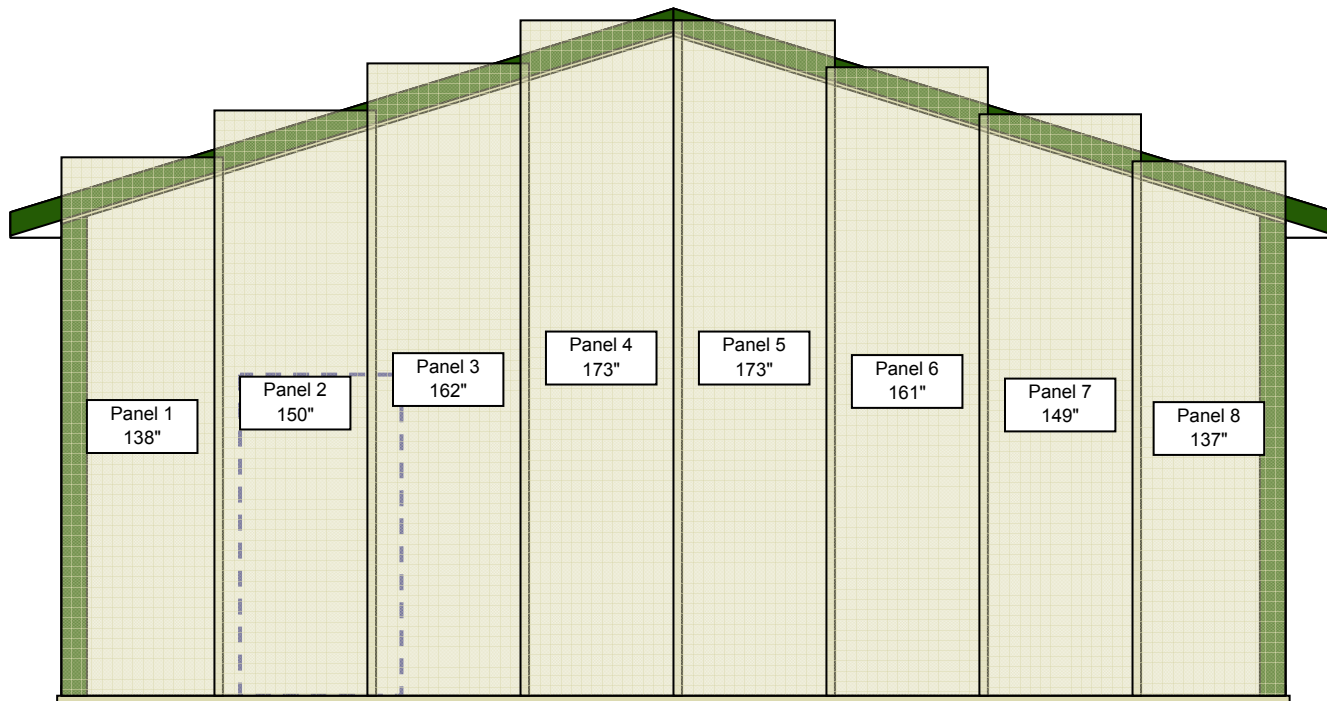
WEST SIDE-GABLE SIDE 2 STEEL WALL LAYOUT



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EAST SIDE-GABLE SIDE 1 STEEL WALL LAYOUT



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