

# APM Buildings

easy-n-affordable

1-800-296-6161 [www.apmbuildings.com](http://www.apmbuildings.com)

## What's Next - Stud Frame Buildings

Thank you for choosing to price your building through APM Buildings. We at APM Buildings understand the process of selecting, purchasing and erecting your building and keeping satisfied customers. We help you follow a path to make it an easy, step by step process right through completion.

### Summary Steps

1. Use our quote system to select the right building for your budget.
2. We then design your building with the options you chose in your estimate.
3. We provide plans - to get your permits from municipalities / local governments.
4. We provide plans - for your building inspector to approve.
5. The building is put into production once all of the above is satisfied.
6. We provide a pre-delivery checklist (delivery, safety, construction notes etc.)
7. We deliver the building with a complete set of plans.
8. We are available though-out the construction process for any issues.

We have one of the most 'easy n affordable' building systems in the industry today. We will design your building with all of the options that you have chosen from your estimate. Once this is complete and you are satisfied with the design, we will supply you with many important documents (see 'Design Permitting - Sample') next page, pages; this includes pole layout, wall girts (north, south, east, west), purlin / truss / fascia layout, cross section detail, overhang detail, steel wall layout (north, south, east, west), roof steel layout, steel component application, truss design, etc. To get started with this step, we require a 20% deposit towards the purchase of your building.

We encourage you to take all of these documents to get approval / permit from you local municipality or governing agency. Once you get your permit, we encourage you to get approval from your building inspector to make sure no further paper work is required. If your local municipality or governing agency requires more information, we can generally supply the information needed at no additional charge. However, if you are required to get engineered stamped drawings, we can facilitate this for you, typically for \$300-\$500, depending on the size & scope of your building.

Once the above is finalized, your building can be placed on order and into production, with final payment before delivery. Lead times are generally 2-3 weeks.

Thanks again for taking the time to consider APM Buildings for your next building project.

Sincerely,  
APM Buildings Team

# **APM Buildings**

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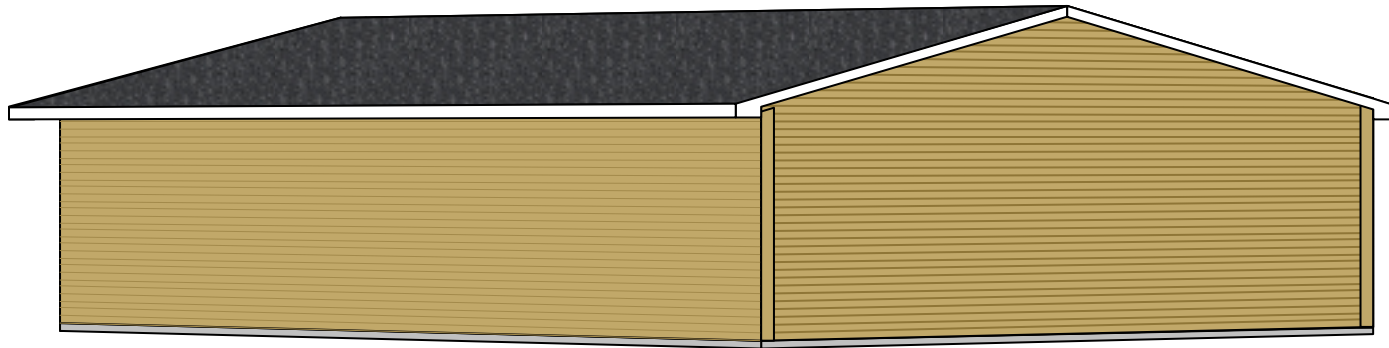
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## Design / Permitting - Sample

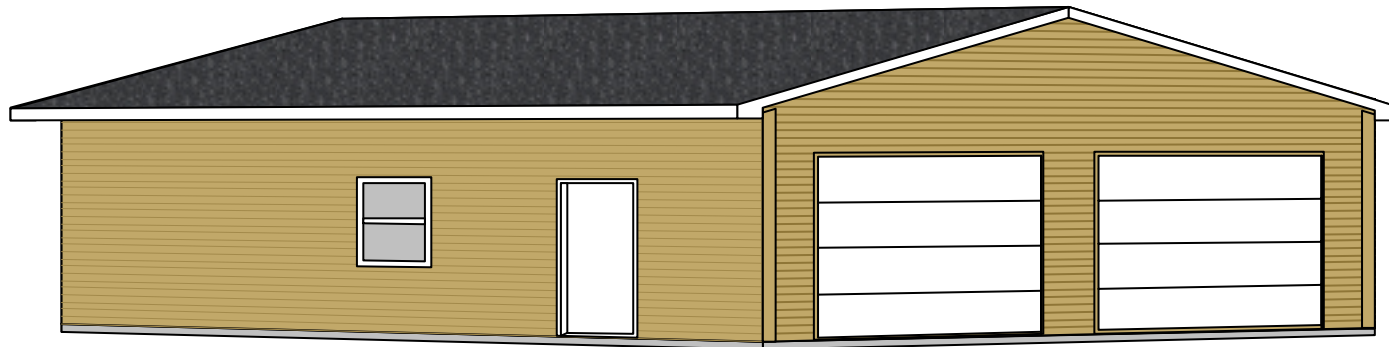
Once you have made the decision to move forward with your building, we will begin with the next step; which is the Design / Permitting process. This is one of the most important steps in the building project. This allows for you view all of your building specs and elevation drawings, perspective views, etc., plus we give you all of the documents needed to get your building permit. The last thing we want is for you to order a building and have us deliver it and for some reason, you are stopped by your local building inspector or governing agency for lack of some document or building code. To get started, we require a 20% deposit, which goes toward the price of your building. If you are required to have engineering stamped plans, we can facilitate this for a nominal fee, in most cases (\$300-\$500).

Included in this PDF are samples of what you would receive:

- Garage Floor Plan
- Stud Frame Layout
  - North
  - South
  - East
  - West
- Truss Layout
- Cross Section Detail
- Overhang Detail
- Wall Section Detail
- Plywood Layout
- Header Detail
- Lumber Cut List
- Elevation Drawing
  - North
  - South
  - East
  - West



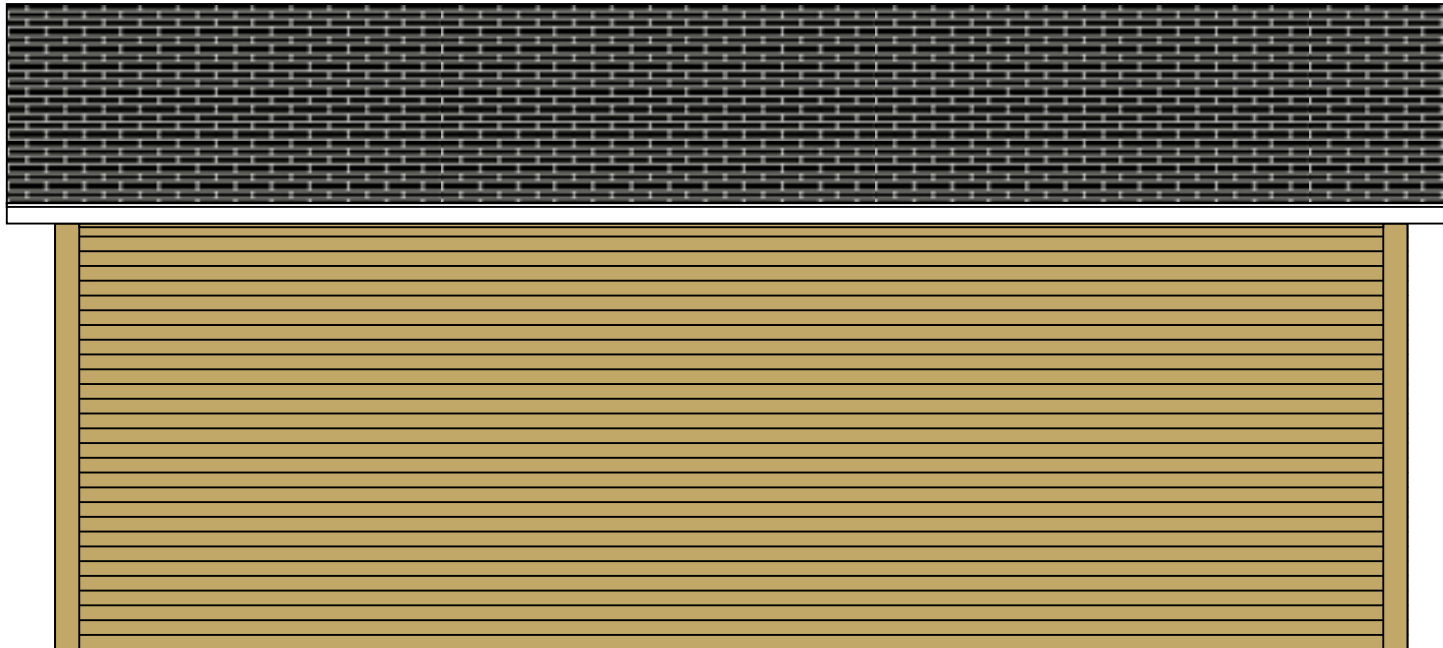
Garage Package  
Estimate Number: 4993  
12/2/2010



Garage Package  
Estimate Number: 4993  
12/2/2010



## NORTH SIDE-EAVE SIDE 2 ELEVATION



Garage Package  
Estimate Number: 4993  
12/2/2010



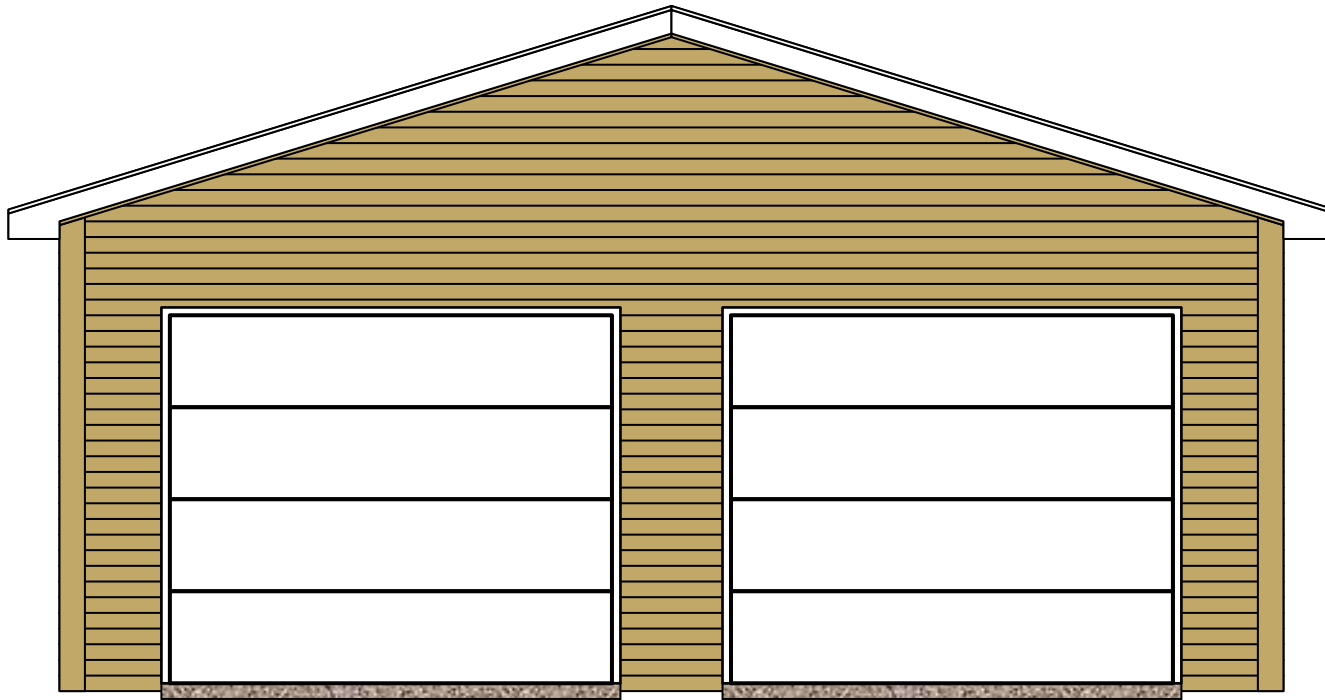
## SOUTH SIDE-EAVE SIDE 1 ELEVATION



Garage Package  
Estimate Number: 4993  
12/2/2010

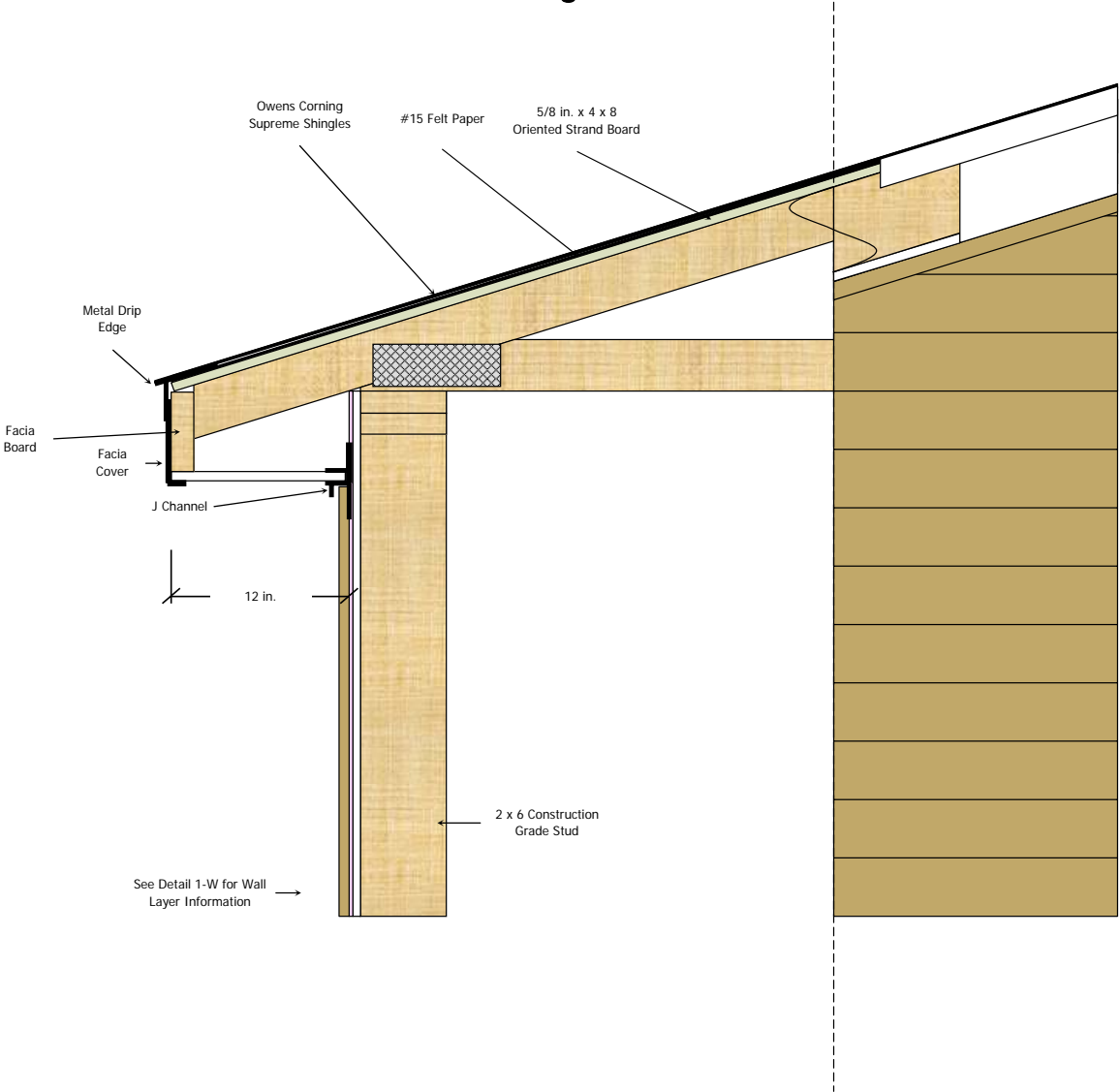


## EAST SIDE-GABLE SIDE 1 ELEVATION



Garage Package  
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12/2/2010

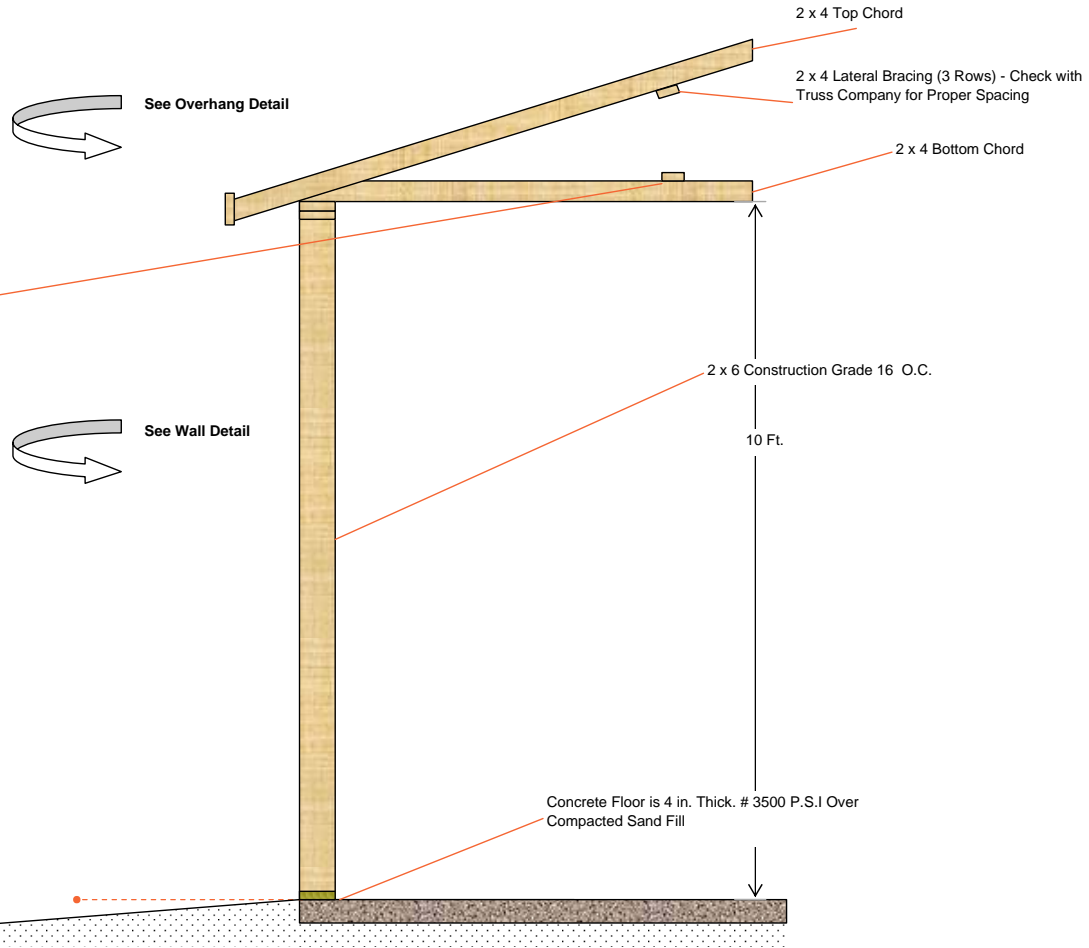
# Overhang Detail



# Cross Section Detail

Truss Information  
 30-7-0-10 Truss Loading  
 24 in. O.C. Spacing, Standard Heel  
 Trusses are Anchored to the Top Plate

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



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



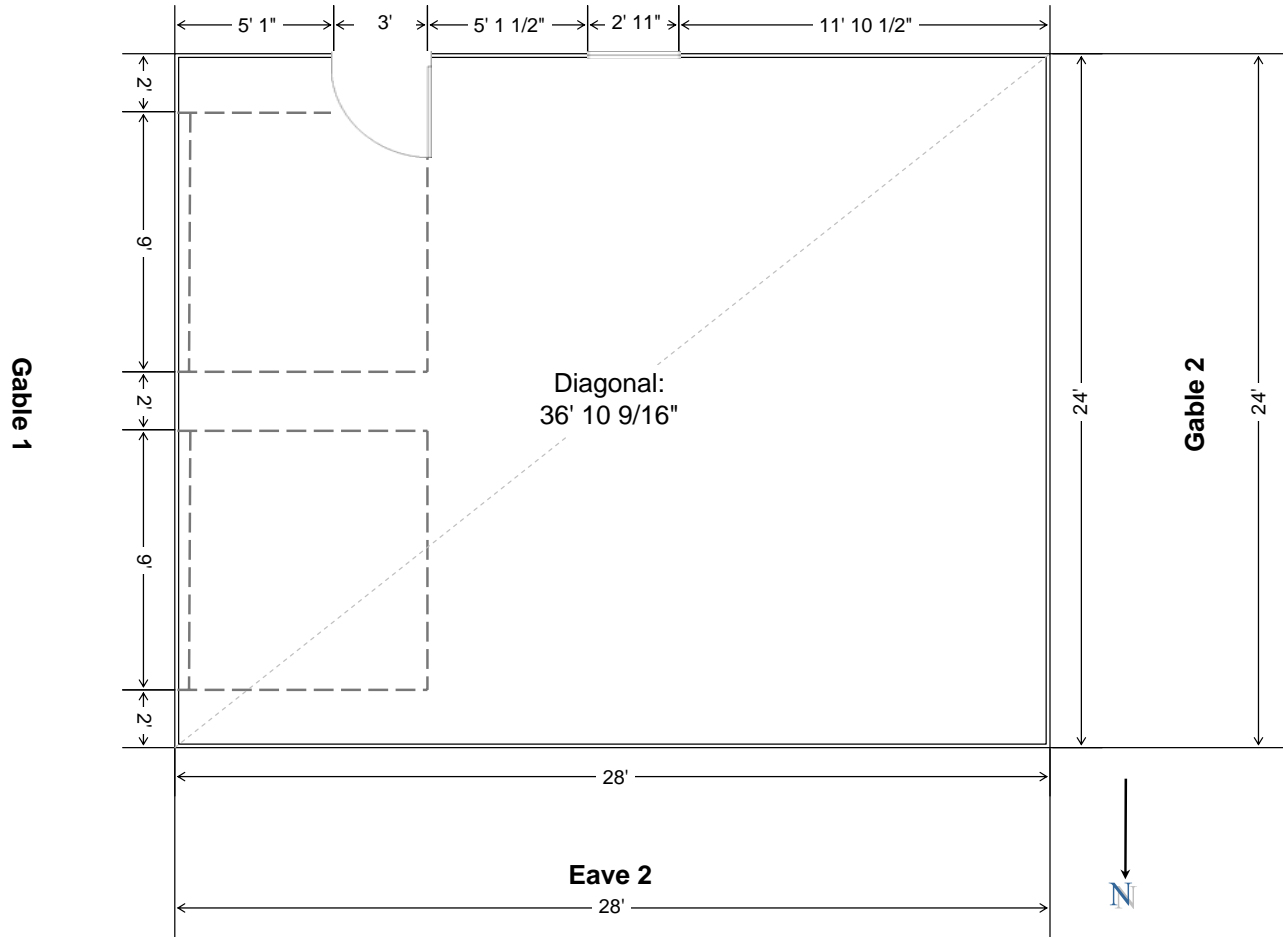


# GARAGE FLOOR PLAN

672 sq. ft.



Eave 1

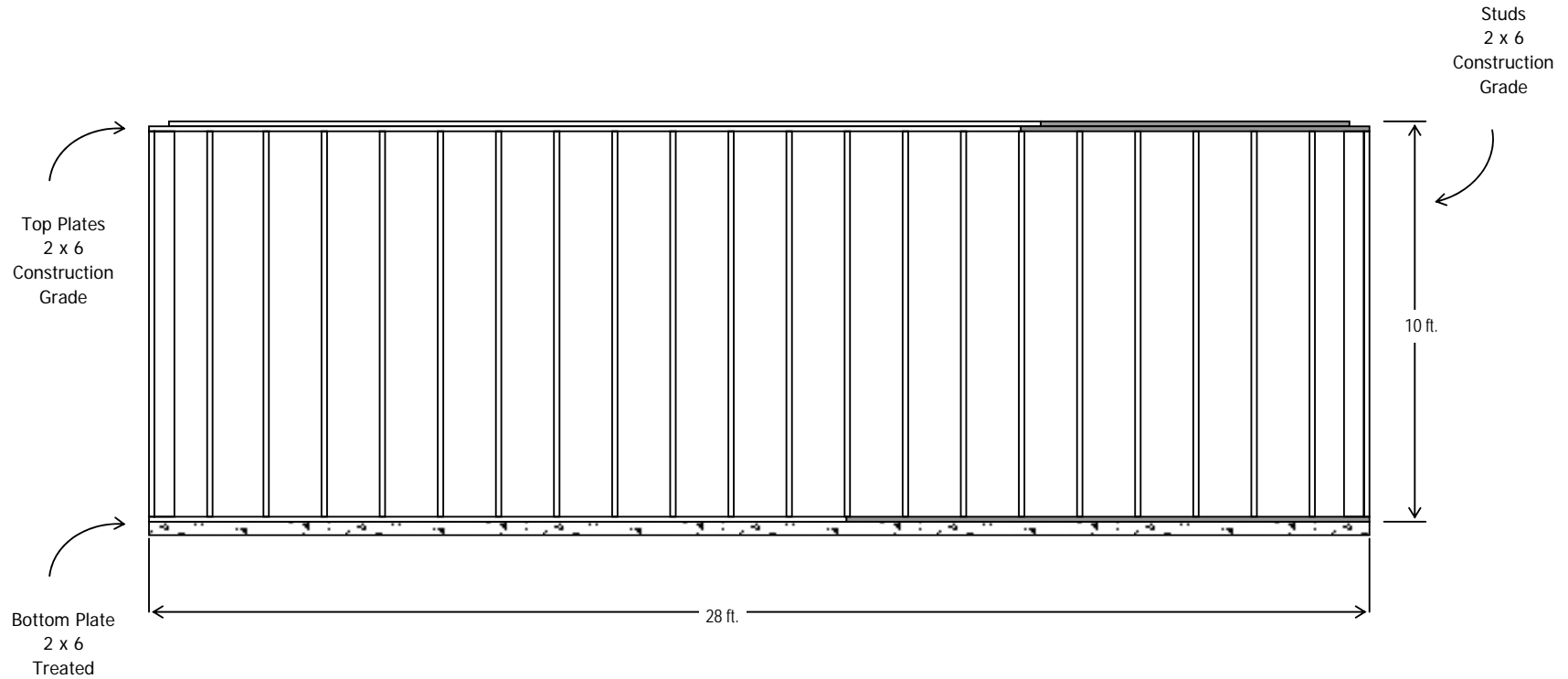




# STUD WALL FRAMING PLAN

North Side-Eave Side 2 Wall

Vertical Stud Size: 2 x 6 x 10 Cut To 9' 7 1/2"

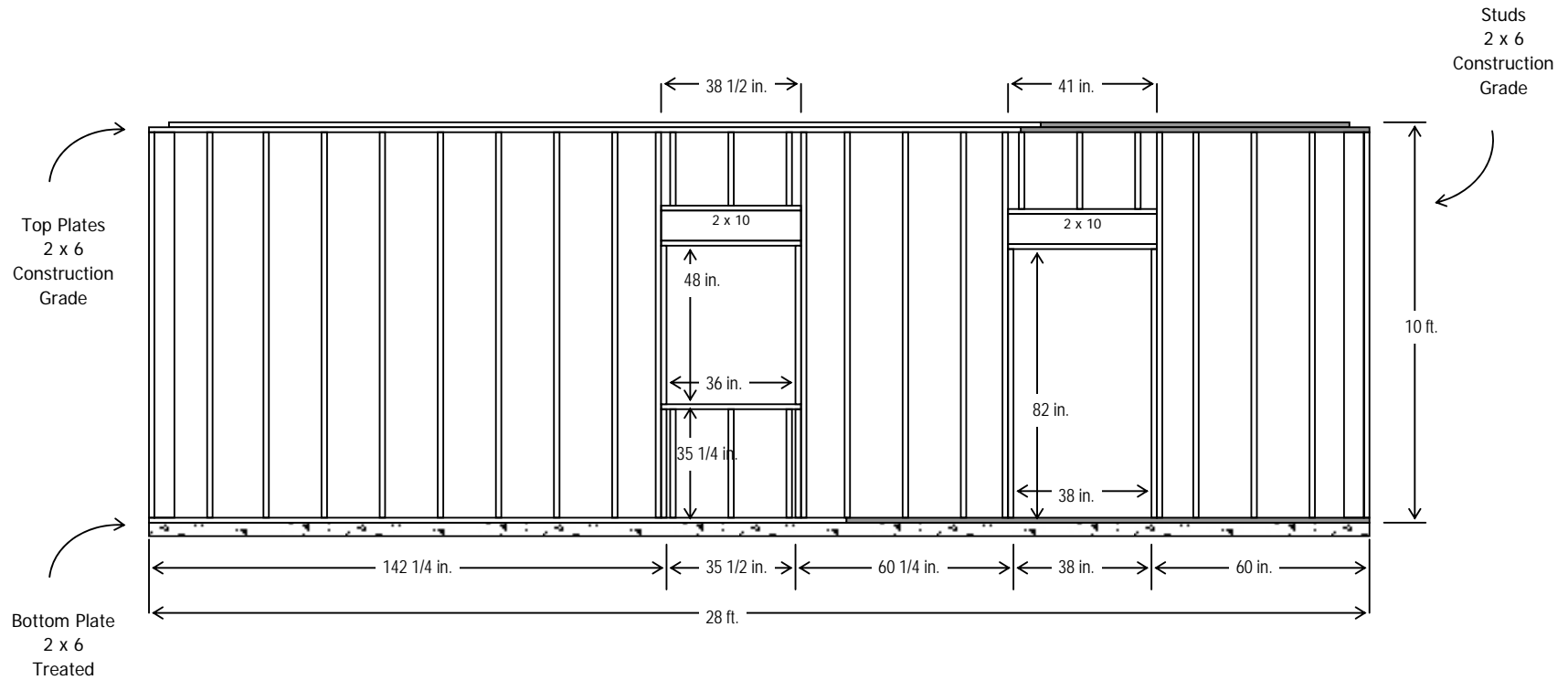




# STUD WALL FRAMING PLAN

South Side-Eave Side 1 Wall

Vertical Stud Size: 2 x 6 x 10 Cut To 9' 7 1/2"



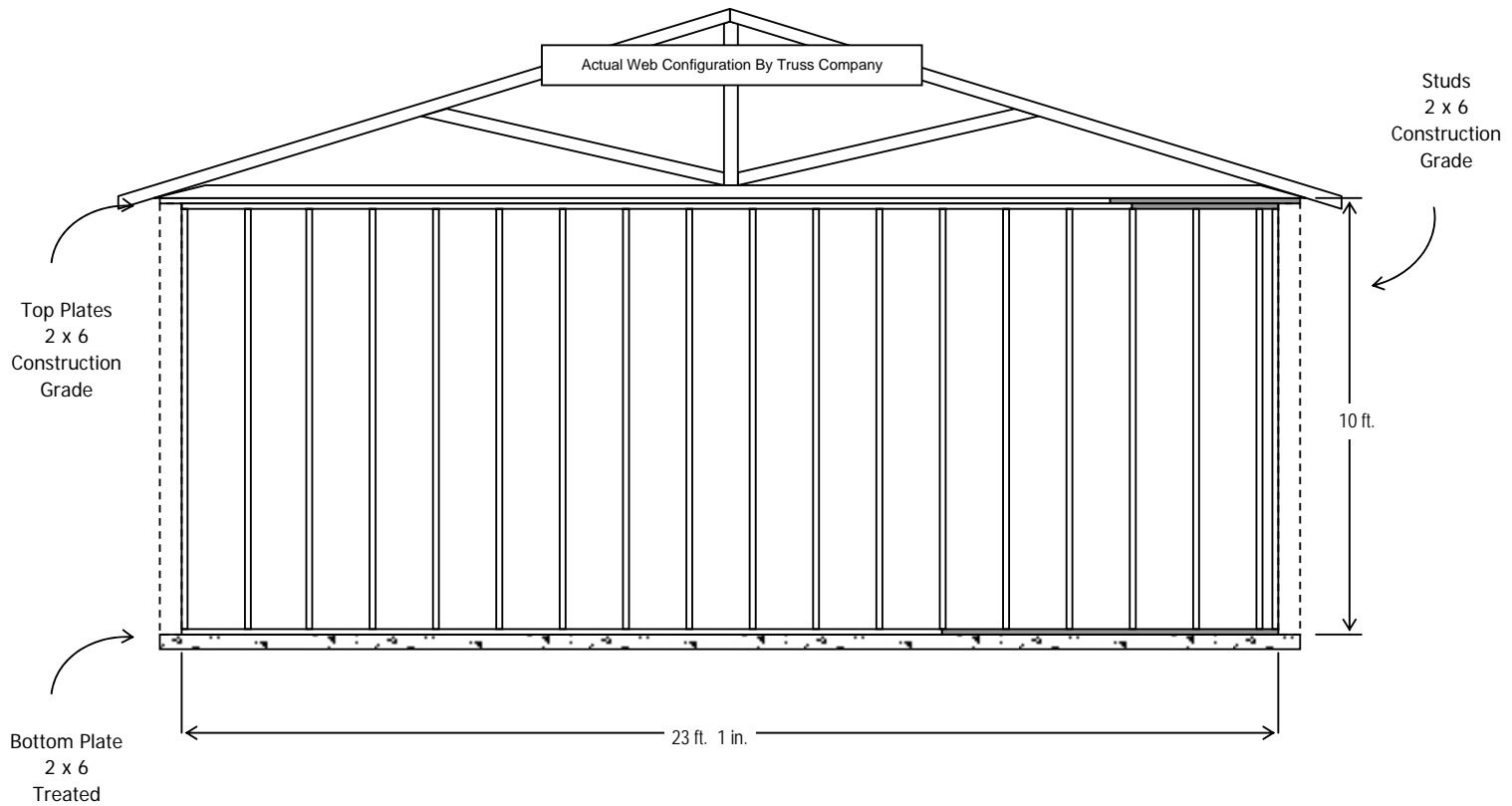


# STUD WALL FRAMING PLAN

West Side-Gable Side 2 Wall

Vertical Stud Size: 2 x 6 x 10 Cut To 9' 7 1/2"

Dashed line is outside perimeter of building



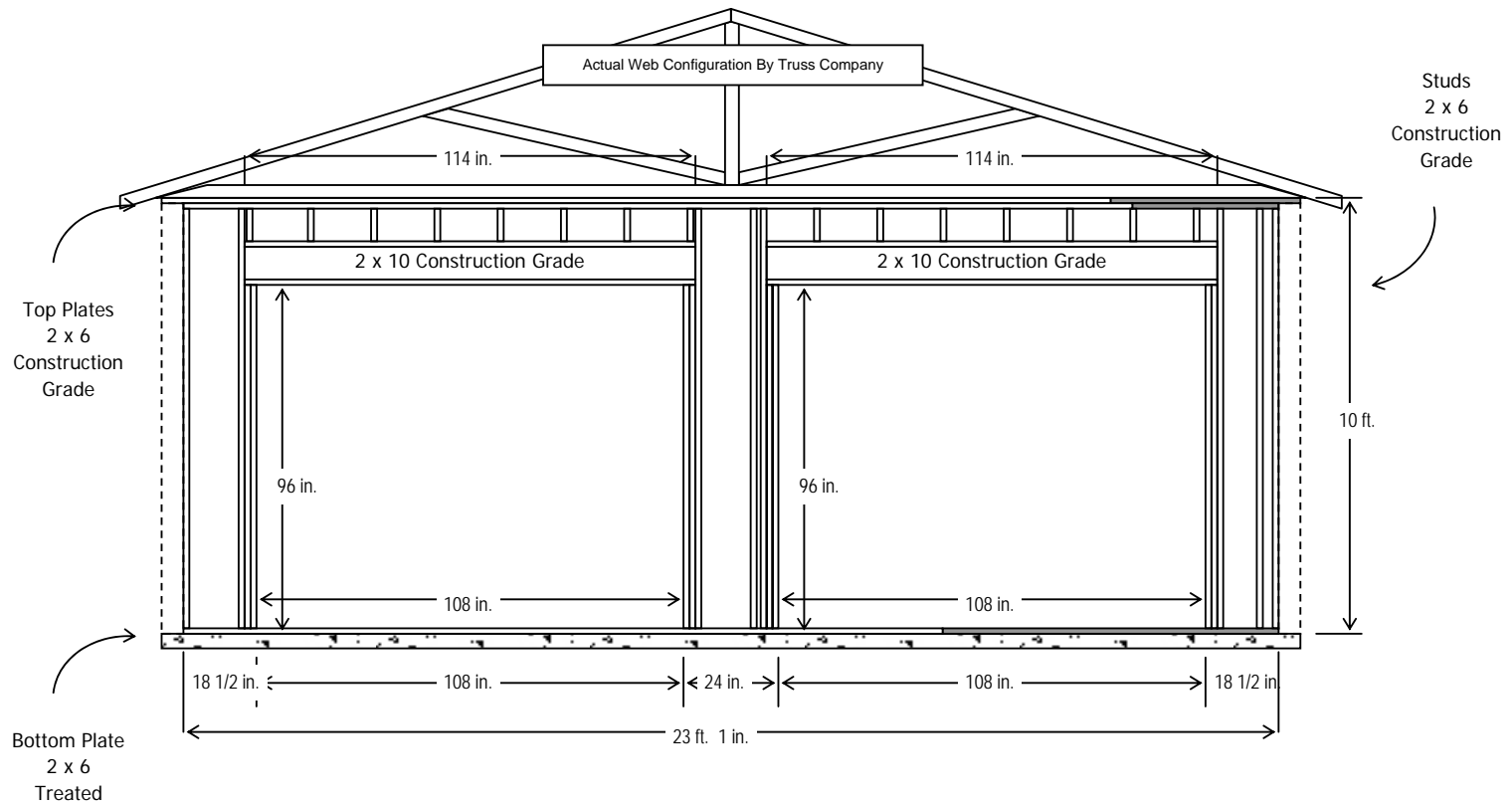


# STUD WALL FRAMING PLAN

East Side-Gable Side 1 Wall

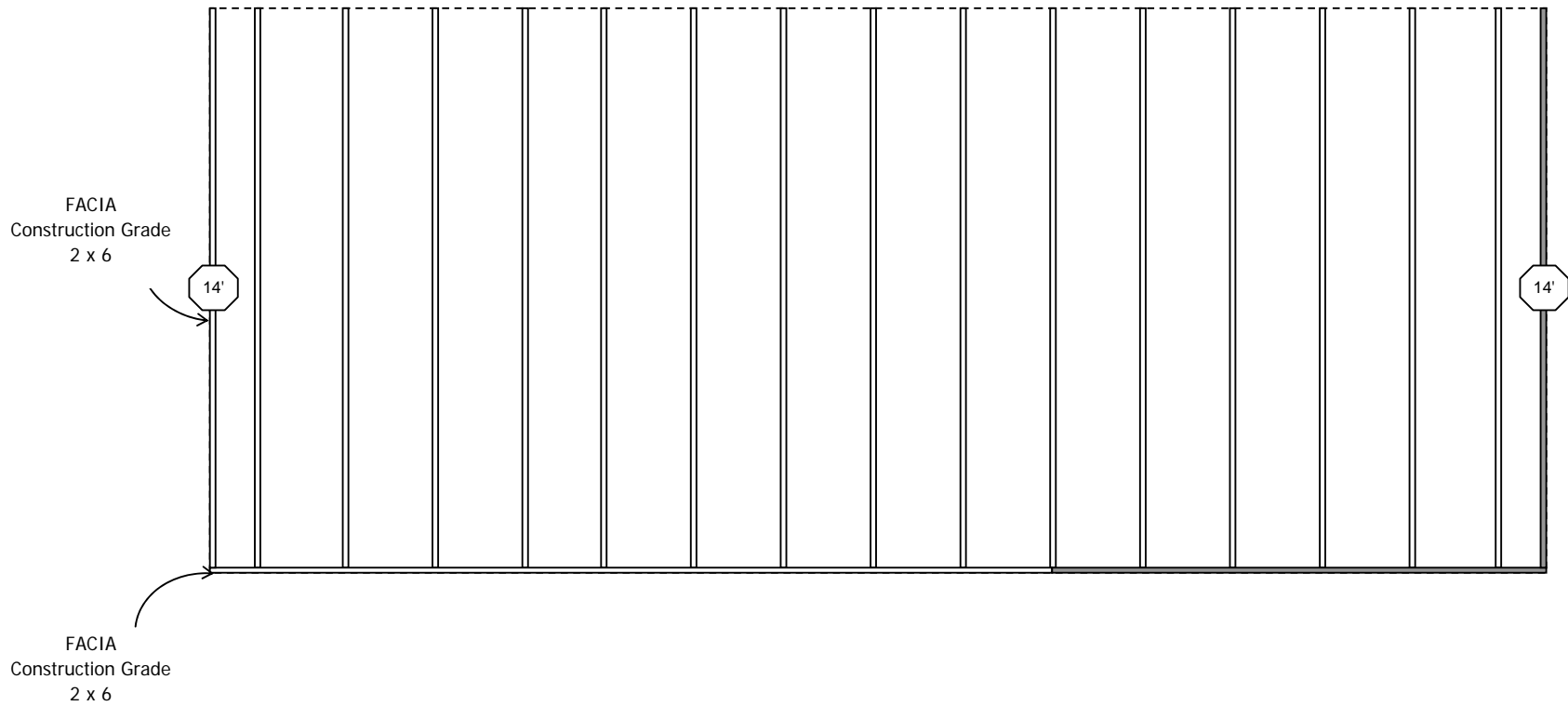
Vertical Stud Size: 2 x 6 x 10 Cut To 9' 7 1/2"

Dashed line is outside perimeter of building





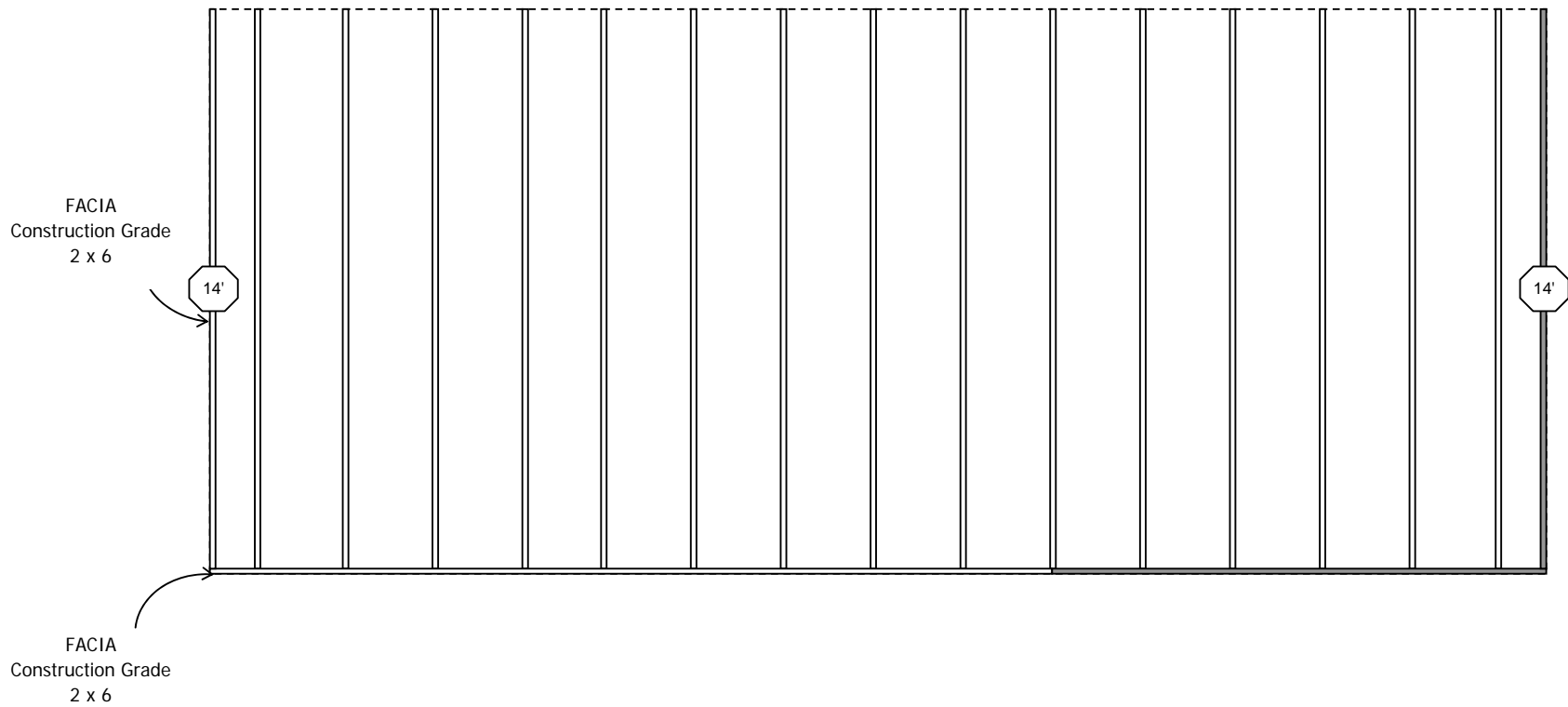
# NORTH SIDE-EAVE SIDE 2 TRUSS AND PURLIN LAYOUT



Garage Package  
Estimate Number: 4993  
12/2/2010



# SOUTH SIDE-EAVE SIDE 1 TRUSS AND PURLIN LAYOUT



Garage Package  
Estimate Number: 4993  
12/2/2010



# NORTH SIDE-EAVE SIDE 2 ROOF PLYWOOD LAYOUT



17 1/4 in. X 2	17 1/4 in. X 8	17 1/4 in. X 8	17 1/4 in. X 8	17 1/4 in. X 8	17 1/4 in. X 2
4 X 7	4 X 8	4 X 8	4 X 8	4 X 7	
4 X 3	4 X 8	4 X 8	4 X 8	4 X 8	4 X 3
4 X 7	4 X 8	4 X 8	4 X 8	4 X 7	

Top row of plywood is 17 1/4 in. wide

16 sheets



## SOUTH SIDE-EAVE SIDE 1 ROOF PLYWOOD LAYOUT



17 1/4 in. X 2	17 1/4 in. X 8	17 1/4 in. X 8	17 1/4 in. X 8	17 1/4 in. X 8	17 1/4 in. X 2
4 X 7	4 X 8	4 X 8	4 X 8	4 X 7	
4 X 3	4 X 8	4 X 8	4 X 8	4 X 8	4 X 3
4 X 7	4 X 8	4 X 8	4 X 8	4 X 7	

Top row of plywood is 17 1/4 in. wide

16 sheets