

CITY OF YPSILANTI
HISTORIC DISTRICT COMMISSION
MINUTES OF SEPTEMBER 25, 2018

CALL TO ORDER AND ROLL CALL

Mike Davis, Jr. Chair 7:02 PM

Meeting Location: Ypsilanti Historical Society Archives, 220 N Huron, Ypsilanti, MI 48197

Commissioners Present: Mike Davis, Jr., Alex Pettit, Erika Lindsay, Hank Prebys, Ron Rupert, Jane Schmiedeke

Commissioners Absent: Anne Stevenson

Staff Present: Cynthia Kochanek, Preservation Planner
 Nancy Hare-Dickerson, Commission Secretary

APPROVAL OF AGENDA

Motion: Prebys (second: Schmiedeke) moved to approve the agenda as amended to add 100 W Michigan as a study item.

Approval: Unanimous. Motion carries.

PUBLIC COMMENT ON AGENDA ITEMS—none

PUBLIC HEARING—none

OLD BUSINESS—none

NEW BUSINESS

169 N Washington

**Application is for porch replacement.*

Applicant: Mark Reyst, contractor – Present

Discussion: Reyst: Stated that while HDC approved reroofing and siding work was in progress, deterioration was found on the back porch. Stated that the proposal is to replace the 8-foot by 4-foot-wide porch using pressure-treated wood.

[Commissioners reviewed cell phone photo provided by applicant]

Prebys: Stated that a picture and drawing of approved railing construction, per Code, is illustrated on the *Porch Fact Sheet*. That the spindles should be enclosed in the railings, not attached to the outside. That they are trying to clarify since the picture shows exactly what the HDC does not want.

Kochanek: *[Provided applicant with a copy of the HDC Porch Fact Sheet]*

Reyst: Stated that that is the way he is going to build it.

Prebys: Stated that the picture on the *Porch Fact Sheet* is what is required for railing construction.

Pettit: *[Further clarified, per examples, HDC railing requirements]*

Reyst: Acknowledged.

Davis: Asked if the porch is proposed to be painted or stained.

Reyst: Stated that the preference is to stain the decking with a matching color.

Davis: Stated that the requirement is for either opaque stain or paint in a color matching the siding or trim.

Schmiedeke: Stated that the application indicates that the decking color is to match the house siding but does not address the railing being painted.

Davis: Asked if the railing will be painted as well.

Reyst: Confirmed.

Rupert: Stated that the decking may be painted a darker color, such as brown, so that it does not wear too fast.

Prebys: Asked what decking materials the applicant will use.

Reyst: Stated that he was going to use standard 5 ¼ by 6 pressure treated decking boards.

Pettit: Stated that the porch fact sheet and the HDC requires tongue and groove deck boards.

[Discussion re: examples of appropriate paint shades and types of wood flooring]

Motion: Prebys (second: Pettit) moved to approve and issue a certificate of appropriateness for work at 169 N Washington for the replacement of the rear 4' x 8' porch using tongue and groove pressure treated lumber on the porch surface, painted a dark color. The porch skirting will be framed lattice as illustrated in the porch fact sheet and the railing is to have square balusters with a top and bottom rail as depicted in the porch fact sheet. That is to be painted to match the siding on the house or with an opaque stain.

Secretary of the Interior Standards:

#9- Contemporary designs shall be compatible and shall not destroy significant original material.

#10- New work shall be removable.

Approval: Unanimous. Motion Carries.

120 N Huron

**Application is for sign installation.*

Applicant: JoAnn Slater, representative – Present

Discussion: Davis: Stated that the application is for a vinyl sign.

Slater: Stated that it is a seasonal sign.

[Discussion clarifying the sign design/materials]

Slater: Stated that the sign would always be the same vinyl material. Stated that the signs would be seasonal - for Christmas, Easter, "Welcome Back Students", social justice issues and "First Fridays".

[Discussion re: difference between temporary and permanent signage and examples of previous HDC signage approvals]

Kochanek: Stated that, under the Zoning Ordinance, the sign is determined to be a permanent sign because of the posts used.

Lindsay: Asked if the overall scale ever changes.

Slater: Confirmed not. Stated that only the language changes.

[Commissioners reviewed cell phone photo of proposed sign provided by applicant; discussion re: possible appropriate ways to enhance sign stability]

Prebys: Stated that a rail at the top of the sign between the posts would help with stability.

Slater: Confirmed that there was one there but that it kept falling out but that if that is wanted, she can put it back on.

Lindsay: Advised that really long deck screws should solve that issue with it falling out.

Motion: Prebys (second: Rupert) moved to approve and issue a certificate of appropriateness for the work at 120 N Huron to include a permanent sign with wood posts and top rail painted white with a changeable vinyl sign in the front of the property. A condition of this approval is that the sign comply with all zoning & sign ordinances.

Secretary of the Interior Standards:

#9- Contemporary designs shall be compatible and shall not destroy significant original material.

#10- New work shall be removable.

Approval: Unanimous. Motion Carries.

305 S Washington

**Application is for driveway paving and window well installation.*

Applicant: James Ratzlaff and Cambria Allen, owners – Present

Discussion: Davis: Asked applicant to walk the Commission through the application.

Allen: Stated that the proposed plan is to pave over the gravel driveway with concrete in two phases. Stated that Phase I would be to pave the part of the driveway closest to the street *[referencing materials]*, possibly in October. Stated that Phase II paving of the remaining driveway would be planned for the Spring.

Ratzlaff: *[Explained reasons for the proposed work]*

Davis: Asked if Phase I is approximately where the car is parked *[referencing photo]*.

Allen: Stated no. Referred to the "chain-link fence" as a reference for Phase I *[referencing photo]*. Stated that Phase II would be the remaining.

[Discussion re: addressing negative grade/water drainage issues]

Prebys: Asked staff for clarification on the timeline required by the HDC for the completion of the proposed work.

Kochanek: Stated that the initial time frame is six months. Stated that if applicant contacts staff before the six months expire and requests an extension, that an additional six-month extension could be granted.

Davis: Stated that no white curing compound should be used.

Allen: Acknowledged.

Motion: Pettit (second: Schmiedeke) moved to approve and issue a certificate of appropriateness for work at 305 S Washington for the paving of the driveway in phases as planned in the application dated September 9, 2018 with the condition that no white curing compound be used on the concrete. Work to also include the installation of metal window wells for the basement windows on the side of the house where the driveway is proposed, if needed.

Secretary of the Interior Standards:

#9- Contemporary designs shall be compatible and shall not destroy significant original material.

#10- New work shall be removable.

Approval: Unanimous. Motion Carries.

314 Oak

**Application is for fence installation.*

Applicant: Rachel Blistein, owner – Present

Discussion: Davis: Asked applicant to walk the Commission through the application.

Blistein: Stated that the proposal is to remove the existing wire mesh and chain link fencing in the back yard on the east and south property line *[referencing materials]* and to replace it with a 6-foot-high solid board privacy fence, with copper post caps. Stated that on the other side of the yard, the plan is to match the existing portions of fencing *[referencing materials]*.

Davis: Asked, on the sides that match, if one is like a typical dog-eared privacy fence and the other is more like a shadow box fence.

Blistein: Confirmed. Stated that the shadow box fence is closer to the area marked A *[referencing materials]*.

[Discussion clarifying the fencing and installation areas, per reference materials]

Davis: Asked about the gate.

Blistein: Stated that the proposal is for a four-foot-high double gate between the garage and the two planting beds *[referencing materials]* and a four-foot-high single gate to be installed adjacent to the house, both with arched tops.

Davis: Asked about paint color.

Blistein: Stated Cordovan Brown.

Pettit: Stated that the Behr ST-104, as listed in the application, is a transparent stain. Stated that there is a Behr "SC"-104, which would be appropriate to use.

Blistein: Acknowledged.

Motion: Pettit (second: Prebys) moved to approve and issue a certificate of appropriateness for the work at 314 Oak to include the installation of new pressure treated fencing as indicated in the documents submitted with the application dated September 18, 2018. All fencing is to be finished in Behr-SC-104-Cordovan Brown, opaque stain. Work to also include the removal of chain link and wire mesh fencing on the east and south property line as well as the chain link double gates across the driveway.

Secretary of the Interior Standards:

#9- Contemporary designs shall be compatible and shall not destroy significant original material.

#10- New work shall be removable.

Approval: Unanimous. Motion Carries.

32 & 38 E Cross

**Application is for the removal of wood paneling to insulate pipes and the replacement with matching paneling, the removal and replacement of the existing awning, signage, and lighting; painting.*

Applicant: Jason Branham, owner – Present

Discussion: Davis: Asked applicant to walk the Commission through the application.

Branham: Stated that he recently expanded to the 32 section of E Cross and would like to bring that in line with the rest of the building. Stated that he would like to install an awning with more of a simplistic look with open sides to help offset the wind on windy days. Stated that in the 38 section *[referencing materials]*, there is currently gooseneck lighting. Stated that where it used to say "Woodruffs", that he would like to put "Mexican" on the yellow band that exists, using basic wooden lettering that fits flush to the building. Stated that those lights *[referencing materials]* currently do not work and that he would like to install the same style of lighting with LED bulbs for energy efficiency. Stated that to complete the other side where the 32 section is, the plan is to have "Cantina" written there. Stated that there are currently four lights there that he would plan to switch out for a similar style with LED bulbs.

[Discussion re: clarifying signage locations]

Branham: Stated that most of the building would be grey. Stated that the buildings are different heights; therefore, the yellow piece goes across at different heights *[referencing materials]*. Stated that the plan is to remove the existing wooden siding and the windows in the back addition of 32 E Cross to keep the pipes from freezing in winter. Asked for an HDC recommendation as to type of siding.

Rupert: Stated that a vertical composite lap siding could possibly be used.

[Discussion ensued re: composite siding particulars and appropriateness of the window removal]

Rupert: Asked if the staircase would be painted.

Branham: Confirmed.

[Discussion re: staircase paint color options]

Kochanek: *[Provided applicant with a copy of the Commission Porch Fact Sheet]*

[Discussion clarifying porch reconstruction requirements, per the Porch Fact Sheet]

[Discussion re: shrub removal around the building]

Davis: Asked about possibly replacing the light on the post *[referencing materials]* with down-facing dark sky compatible lighting.

Branham: Stated that the light is not being used and will be removed.

Kochanek: *[Provided applicant with a copy of the Commission Lighting Fact Sheet]*

Davis: Stated that awnings should not, in general, serve as the primary sign for a business.

Kochanek: *[Provided applicant with a copy of the Commission Signs and Awnings Fact Sheet]*

[Further discussion re: awning requirements, per the Commission Signs and Awnings Fact Sheet]

Davis: Asked about the background paint color where "Cantina" will be placed.

Branham: Stated that the color would be yellow, to match the other borders that were previously HDC approved.

[Discussion re: paint color details in relation to the three buildings]

[Discussion re: lighting styles, reference the Commission Lighting Fact Sheet]

Motion: Lindsay (second: Prebys) moved to approve and issue a certificate of appropriateness for the work at 32 & 38 E Cross. Work to include the replacement of the wood paneling at the rear on 32 E Cross and paint to match the existing color scheme of the rest of the restaurant located at 38 E Cross to match the existing Olympic color scheme in the previously approved application and the replacement of the existing awning on the condition that there is no signage on the new awning. The lighting on 32 & 38 E Cross will be replaced with new LED gooseneck lighting with the condition that the new lighting will be a temperature of 3000k or lower. New flush mounted raised letters will be added to 32 & 38 E Cross to the upper band of the building as indicated in the application dated September 18, 2018. Another condition of the certificate is the reconstruction of the porch at the back of 32 E Cross to comply with the porch fact sheet and the removal of the landscape piece. Vertical composite siding is to be used on the resided exterior piece of 32 E Cross at the rear.

Secretary of the Interior Standards:

#6 - Repair, don't replace. Replacements shall match original.

#7 - Clean building gently—no sandblasting.

#9- Contemporary designs shall be compatible and shall not destroy significant original material.

#10- New work shall be removable.

Approval: Unanimous. Motion Carries.

32 Photo

**Application is for the addition of a detached garage.*

Applicant: Adrienne Nickles, owner – Present

Discussion: Davis: Stated that the garage addition was previously reviewed as a study item. Asked applicant to walk the Commission through the application.

Nickles: Stated that the proposal is to build a post frame, detached two-car garage with steel siding and a steel roof. Stated that the structure will have four 3'-by-3' windows on one side, with an entry door. Stated that the plan is to also install a concrete driveway.

Pettit: Asked about the roof material.

Nickles: Stated that it would be a standard steel roofing.

Davis: Asked if the color would be red.

Nickles: Stated that the color on the sides would be light grey and the roof would be a dark grey.

Kochanek: Stated that although carriage lighting was proposed in the application, that the applicant is open to lighting.

Davis: Stated that the carriage style lighting which is circled would not be appropriate for the District. Stated that the gooseneck lighting is more appropriate.

[Discussion re: options for possible appropriate lighting styles]

Lindsay: Stated that the light bulb should not be exposed and anything that is more modern and contemporary should be appropriate.

Nickles: Agreed.

Kochanek: Stated that the proposed color for the garage door is white, not the almond color that is listed in the submitted materials.

Davis: Asked about the width of the driveway.

[Discussion re: structure/street/driveway measurements and width allowance]

Lindsay: Asked if a pathway is planned between the house and driveway.

Nickles: Stated no. Stated that there is a sidewalk to the street that goes straight toward where the driveway would be *[referencing material]* but nothing to the garage on the outside.

Motion: Pettit (second: Rupert) moved to approve and issue a certificate of appropriateness for work at 32 Photo to include the addition of a detached 24' x 40' wood frame and steel sided garage with a steel roof on the site within the setbacks as identified by the ZBA. The siding will be light grey and the roof will be burnished slate. Lighting will be a gooseneck style. The garage door will be white in color with multiple panels and 6-pane windows. A concrete driveway will connect to the existing asphalt and be 30' in length and no wider than the completed garage structure. Approval is on the condition that no white curing compound be used for the concrete.

Secretary of the Interior Standards:

#9- Contemporary designs shall be compatible and shall not destroy significant original material.

#10- New work shall be removable.

Approval: Unanimous. Motion Carries.

218 N Washington

**The application for the replacement of front porch decking was moved to the end of the meeting.*

206-210 N Washington

**Demolition by neglect consideration was moved to the end of the meeting as the applicant was not in attendance.*

STUDY ITEMS

218 N River

Applicant: Michael Furbacher

Discussion: Davis: Asked what the Commission is being asked to review.

Furbacher: Provided an update of work that has been done.

[Discussion was had re: the following study items included in applicant's work permit application:

1. Update and status of existing open permit
2. Architect for rear porch
3. Windows and glass
4. Permission to remove front door and install temporary security door while rehab is being done
5. Coordinating eve/overhang repair with new roof

100 W Michigan

Applicant: Robert Cleveland

Discussion: Cleveland: Stated that the objective is to remove non-original cladding and restore the building façade as close as possible to its original appearance.
[Mr. Cleveland outlined the general details of what that would include and a proposed timeline for the work involved]

[Commission/staff discussed application procedure with applicant and timeframe limits for completion of work]

NEW BUSINESS

206-210 N Washington

**Demolition by neglect consideration.*

Owner: Balmoral Holdings, LLC– Not present

Motion: Rupert (second: Prebys) moved to table 206-210 N Washington for more information from the City Attorney.

Secretary of the Interior Standards:
N/A

Approval: Unanimous. Motion Carries.

218 N Washington

**Application is for the replacement of front porch decking.*

***Commissioner Rupert recused himself as a commissioner and moved from his position as a commissioner at the table to the applicant seat.*

Applicant: Ron Rupert, contractor – Present

Discussion: Rupert: Stated that the application is to replace both porch sections of the building with composite tongue and groove decking boards on the front. Stated that it is a color match for the front steps *[referencing materials]* which are wood, that the new decking will match.

[Material sample provided by applicant and reviewed by the Commission]

[Further discussion re: application of the composite material]

***Commissioner Rupert excused himself from the meeting and left the room for deliberation by the commission.*

Motion: Prebys (second: Schmiedeke) moved to approve and issue a certificate of appropriateness for the work at 218 N Washington to include the replacement of the porch decking with Aeratis tongue and groove decking boards finished in vintage slate.

Secretary of the Interior Standards:
#9- Contemporary designs shall be compatible and shall not destroy significant original material.
#10- New work shall be removable.

Approval: Unanimous. Motion Carries.

ADMINISTRATIVE APPROVALS

16 E Cross

**Application is for reroofing.*

208 Olive

**Application is for reroofing.*

Motion: Schmiedeke (second: Prebys) moved to approve the administrative approvals for 16 E Cross and 208 Olive for reroofing.

Approval: Unanimous. Motion Carries.

OTHER BUSINESS

Administrative approvals discussion

Staff indicated that there was nothing new to discuss.

Demolition process/application discussion

Commissioner Lindsay indicated that there was nothing new to discuss.

Property Monitoring

Staff indicated that there was nothing new to discuss.

LED lighting strips resolution/policy

Commissioner Davis indicated that there was nothing new to discuss.

AUDIENCE PARTICIPATION ON NON-AGENDA ITEMS –none

HOUSEKEEPING BUSINESS

Approval of the minutes of September 11, 2018

Motion: Rupert (second: Schmiedeke) moved to approve the minutes as submitted.

Approval: Unanimous. Motion carries.

ADJOURNMENT

Chairperson Davis adjourned the meeting, citing the end of the agenda with no further items to discuss.

MEETING ADJOURNED at 9:29 p.m.

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- Plastic material won't rust
- Pre-drilled holes for easy installation



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✓ Available!



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*,**Offer subject to credit approval and cannot be combined with other credit offers. Minimum purchase required. Exclusions apply.

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Description

- Used for basement windows
- Plastic material won't rust
- Pre-drilled holes for easy installation
- Pre-drilled holes to stack on top of each other to make a taller well
- Holds back dirt and debris from basement windows
- Made in the USA



Specifications

Window Well Material Plastic

Color/Finish Gray

Length (Inches) 16

Width (Inches) 37

Height (Inches) 12

Warranty None

Color Family Gray/Silver

Hardware Included X

Mounting Method Screws

Finish Family Other

Meets Egress Requirement X

Series Name 37" x 16" x 12" Plastic Area Walls

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Chelsea Lumber Company Quotation Package



QUOTATION FOR:

Adrienne Nickles2
Customer Address Not Provided
Ypsilanti, MI 48197
810-824-6467

CONTACT:

Brandon Smith
600 E. Michigan Ave.
Saline, MI 48176
888-429-5454

CONSTRUCTION: DIMENSIONS:

Post Frame
28' X 40' X 12'

SPECIFICATIONS FOR 28' X 40' X 12' POST FRAME PACKAGE:

• MATERIAL PACKAGE

- Pre-Engineered Wood Trusses (4/12 Pitch, 2' O/C)
- 6 x 6 Treated Eave Posts (8' O/C)
- 6 x 6 Treated Gable Posts (8' O/C)
- 2 x 6 Treated Center Match Skirt Boards (3 Rows)
- 2 x 4 Wall Girts (24" O/C)
- 1.75 x 9.25 Double Top Girt Truss Carrier
- 1/8" Perma Felt Roof Underlayment Insulation on Roof
- 5/8" OSB on Roof
- Red Ultra 2000 Steel Siding
- Regal White Ultra 2000 Steel Roof
- One Bag of Concrete Mix per Post Hole

• DOORS & WINDOWS

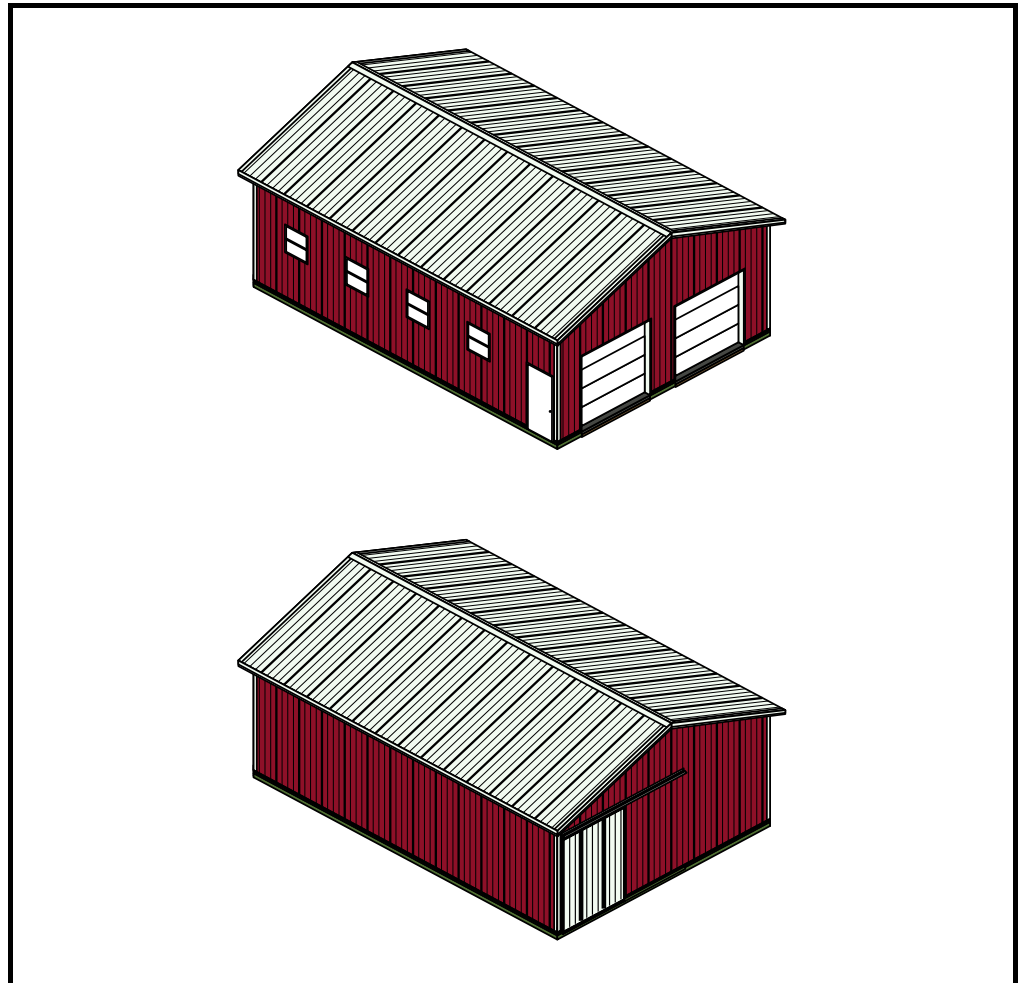
- Two Ann Arbor Door 9 X 8 Inst Overhead #258L W/Lites Is
- One 3' Flush Entry Door
- One 8' 3" X 10' 2" Single Slider
- Four Vinyl 3' x 3' Double Hung Windows

• 12" OVERHANG ON ALL SIDES W/ VENTED ALUM. SOFFIT

• FASTENERS

- 1 1/2 In. Siding Screws for Steel Wall, Roof Panels
- 5/16X4 Grk Rss Structural Screw for Truss Carrier
- 4 In. Galv. Pole Barn Nails for Skirt Board
- Galvanized Steel Framing Nails

• DETAILED BUILDING PLANS



Subtotal	\$17,065.87
Tax	\$1,023.95
GRAND TOTAL	\$18,089.82

QUOTATION DATE: 9/7/2018

ESTIMATE NUMBER: 3289

Prices are good for 15 days, until 9/22/2018



MASTER MATERIALS LIST



QUANTITY	SKU	DESCRIPTION	PRICE @	TOTAL PRICE
<u>BAGGED CEMENT</u>				
20	rmg	Redi-Mix Concrete 80 Lbs.	\$ 4.15	\$ 83.00
<u>POLES</u>				
1	4616T	Treated 4 X 6 X 16	\$ 38.00	\$ 38.00
12	6616T	Treated 6 X 6 X 16	\$ 64.75	\$ 777.00
2	6618T	Treated 6 X 6 X 18	\$ 69.96	\$ 139.92
2	6620T	Treated 6 X 6 X 20	\$ 81.85	\$ 163.70
3	6622LAM	Treated 6 X 6 X 22	\$ 89.45	\$ 268.35
<u>SKIRTBOARD</u>				
11	268TGT	Treated Center Match 2 x 6 x 8	\$ 8.79	\$ 96.69
12	2616TGT	Treated Center Match 2 x 6 x 16	\$ 17.65	\$ 211.80
3	2620TGT	Treated Center Match 2 x 6 x 20	\$ 21.15	\$ 63.45
<u>WALL GIRT</u>				
17	248S	Construction Grade 2 x 4 x 8	\$ 4.35	\$ 73.95
2	2410S	Construction Grade 2 x 4 x 10	\$ 6.15	\$ 12.30
6	2414S	Construction Grade 2 x 4 x 14	\$ 8.98	\$ 53.88
25	2416S	Construction Grade 2 x 4 x 16	\$ 10.70	\$ 267.50
4	2420S	Construction Grade 2 x 4 x 20	\$ 13.30	\$ 53.20
<u>TRUSS GABLE NAILERS</u>				
6	2416S	Construction Grade 2 x 4 x 16	\$ 10.70	\$ 64.20
<u>DIAGONAL BRACING</u>				
8	2418S	Construction Grade 2 x 4 x 18	\$ 11.96	\$ 95.68
<u>TRUSS CARRIER EXTERIOR</u>				
2	916LVL	L.V.L. 1.75 x 9.25 x 16 Ft.	\$ 66.39	\$ 132.78
2	924LVL	L.V.L. 1.75 x 9.25 x 24 Ft.	\$ 99.59	\$ 199.18
<u>TRUSS CARRIER INTERIOR</u>				
2	916LVL	L.V.L. 1.75 x 9.25 x 16 Ft.	\$ 66.39	\$ 132.78

Adrienne Nickles2
 Estimate Number: 3289
 9/7/2018

Symun Systems, Inc.
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MASTER MATERIALS LIST



QUANTITY	SKU	DESCRIPTION	PRICE @	TOTAL PRICE
2	924LVL	L.V.L. 1.75 x 9.25 x 24 Ft.	\$ 99.59	\$ 199.18
<u>TRUSS</u>				
21	28412T	General Truss Company 28' 4/12 Pitch 35-7-40-10 Common	\$ 98.00	\$ 2,058.00
<u>TRUSS SEAT</u>				
2	248S	Construction Grade 2 x 4 x 8	\$ 4.35	\$ 8.70
4	2416S	Construction Grade 2 x 4 x 16	\$ 10.70	\$ 42.80
<u>LATERAL BRACING</u>				
2	248S	Construction Grade 2 x 4 x 8	\$ 4.35	\$ 8.70
4	2416S	Construction Grade 2 x 4 x 16	\$ 10.70	\$ 42.80
<u>TRUSS BLOCK</u>				
3	2616S	Construction Grade 2 x 6 x 16	\$ 14.20	\$ 42.60
<u>FACIA STOCK</u>				
1	2612S	Construction Grade 2 x 6 x 12 Ft.	\$ 10.15	\$ 10.15
4	2616S	Construction Grade 2 x 6 x 16 Ft.	\$ 14.20	\$ 56.80
4	2620S	Construction Grade 2 x 6 x 20 Ft.	\$ 17.40	\$ 69.60
<u>DOOR JAMB</u>				
4	288S	Construction Grade 2 x 8 x 8 Ft.	\$ 8.95	\$ 35.80
5	2810S	Construction Grade 2 x 8 x 10 Ft.	\$ 10.78	\$ 53.90
<u>BACK JAMB</u>				
4	2612S	Construction Grade 2 x 6 x 12	\$ 10.15	\$ 40.60
<u>DOOR HEADER</u>				
2	21010S	Construction Grade 2 x 10 x 10 Ft.	\$ 12.50	\$ 25.00
6	2610S	Construction Grade 2 x 6 x 10 Ft.	\$ 8.65	\$ 51.90
<u>DOOR HEADER SPACER</u>				
1	12O	Oriented Strand Board 1/2 x 8 Ft.	\$ 18.85	\$ 18.85



MASTER MATERIALS LIST



QUANTITY	SKU	DESCRIPTION	PRICE @	TOTAL PRICE
<u>WINDOW FRAMING</u>				
8	248S	Construction Grade 2 x 4 x 8 Ft.	\$ 4.35	\$ 34.80
<u>WALL LAYER 1</u>				
566 LF	JENSEN-393	Red Ultra 2000 Steel Panel	\$ 2.82	\$ 1,596.12
<u>GABLE 2 8' 3"W X 10' 2"H SINGLE SLIDER</u>				
31 lf	JENSEN-394	Regal White Ultra 2000 Steel Panel	\$ 2.82	\$ 87.42
<u>WALL STEEL ACCESSORIES</u>				
4 pcs	corner14w	Regal White Small Outside Corner - Painted 14 ft 0 in	\$ 22.19	\$ 88.76
37 pcs	steeljw	Regal White J Channel - Painted 10 ft 0 in	\$ 6.88	\$ 254.56
12 pcs	ratw	Regal White Base Guard 10 ft 0 in	\$ 6.88	\$ 82.56
9 pcs	23905	Regal White 1-1/2 X 7-1/4 Angle Post Trim 10 ft 0 in	\$ 15.35	\$ 138.15
7 rolls	ssr-0	Shingle Starter Roll 33Ft	\$ 11.89	\$ 83.23
<u>ROOF LAYER 1</u>				
45 pcs	58O	5/8 - 4 x 8 Oriented Strand Board	\$ 22.70	\$ 1,021.50
<u>ROOF LAYER 2</u>				
2 pcs	pf	Perma Felt Roof Underlayment	\$ 99.95	\$ 199.90
<u>ROOF LAYER 3</u>				
439 LF	JENSEN-394	Regal White Ultra 2000 Steel Panel	\$ 2.82	\$ 1,237.98
<u>STEEL DRIP EDGE ON EAVES ONLY</u>				
9 pcs	dripw-0	Regal White White Alum Drip Edge 10 ft 0 in being used as Steel Drip Edge	\$ 4.24	\$ 38.16
<u>STEEL ROOF ACCESSORIES</u>				
1 pc	corner10wr	Regal White Outside Corner 10 ft 0 in	\$ 16.89	\$ 16.89
4 pcs	corner14wr	Regal White Outside Corner 14 ft 4 in	\$ 24.75	\$ 99.00
5 pcs	WSRC	Regal White White Ridge Cap 10 Ft 10 ft 4 in X 14 in	\$ 20.75	\$ 103.75
28 pcs	filleros	Standard Outside Filler for the Ultra 2000 Steel Panel	\$ 6.99	\$ 195.72
28 pcs	filleris	Standard Inside Filler for the Ultra 2000 Steel Panel	\$ 1.12	\$ 31.36

Adrienne Nickles2
 Estimate Number: 3289
 9/7/2018

Symun Systems, Inc.
www.symun.com



MASTER MATERIALS LIST



QUANTITY	SKU	DESCRIPTION	PRICE @	TOTAL PRICE
<u>FACIA & SOFFIT MATERIALS</u>				
15 pcs	6fw	White Aluminum Facia 6 in x 12 ft	\$ 12.25	\$ 183.75
7 pcs	12ss	White Aluminum Soffit 12 in x 12 ft Solid (per Pc.)	\$ 17.04	\$ 119.28
7 pcs	12sp	White Aluminum Soffit 12 in x 12 ft Perforated Panel (per Pc.)	\$ 17.04	\$ 119.28
15 pcs	fr119	White Aluminum FChannel 12 ft	\$ 7.49	\$ 112.35
<u>OVERHEAD DOORS</u>				
2	9x8#258liwl	9 X 8 Inst Overhead #258L W/Lites 9' 0" x 8' 0"	\$ 1,210.00	\$ 2,420.00
<u>SERVICE DOORS</u>				
1	30BC1R	3/0 Bc1 Flush Prehung	\$ 175.00	\$ 175.00
1 pc	PBLock	Entry Lockset Satin Nickel - Chrome	\$ 21.95	\$ 21.95
1 pc	SHIMS	Shim Pack	\$ 2.99	\$ 2.99
<u>WINDOWS</u>				
4 eas.	3030dh	3Ft X 3Ft Jeld-Wen Site Line Aluminum Double Hung Window	\$ 368.00	\$ 1,472.00
<u>8' 3" W X 10' 2" H SINGLE SLIDER</u>				
2 cnt	193953	5430 Face Mount Track 10 ft	\$ 51.99	\$ 103.98
1 pr	193656	5302 Trolley Hanger 9 In Bolt 193-656	\$ 42.99	\$ 42.99
9 cnt	194001	1-1/2 Cover Flashing Brkt	\$ 1.39	\$ 12.51
2 cnt	100834	D P 17 Bc Door Bumper	\$ 5.99	\$ 11.98
2 cnt	161760	1264 Cam Action Latch	\$ 11.99	\$ 23.98
1 cnt	226415	White V 6 White Door Pull	\$ 6.99	\$ 6.99
1 cnt	100875	D P 18 Bc Stay Roller	\$ 8.49	\$ 8.49
2 cnt	193839	D P B 5408 Round Rail End Cap	\$ 1.99	\$ 3.98
2 cnt	175703	White 6060 Easy Frame 12 ft	\$ 59.99	\$ 119.98
2 cnt	round	National Barn Door Track Cover 10 ft 0 in	\$ 22.75	\$ 45.50
1 cnt	JENSEN-346	Track Board Cover: 5.5 In. Post Trim Used As Track Board Cover 10 ft 0 in x 5.5 in	\$ 12.99	\$ 12.99
0 cnt	N/A	2 x 4 Track Board Cover Not Found In Setup	\$ -	\$ -
1 cnt	193847	D P 5405 Bc Round Rail Splice Clip	\$ 3.49	\$ 3.49
1 cnt	21022S	Track Support: 2 x 10 x 22 Construction Grade	\$ 37.96	\$ 37.96
1 cnt	2610S	Track Board Over Opening: 2 x 6 x 10 Construction Grade	\$ 8.65	\$ 8.65
1 cnt	2410S	Track Board Over Finished Wall: 2 x 4 x 10 Construction Grade	\$ 6.15	\$ 6.15
4 cnt	2410S	Intermediate Girt: 2 x 4 x 10 Construction Grade	\$ 6.15	\$ 24.60

Adrienne Nickles2
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MASTER MATERIALS LIST



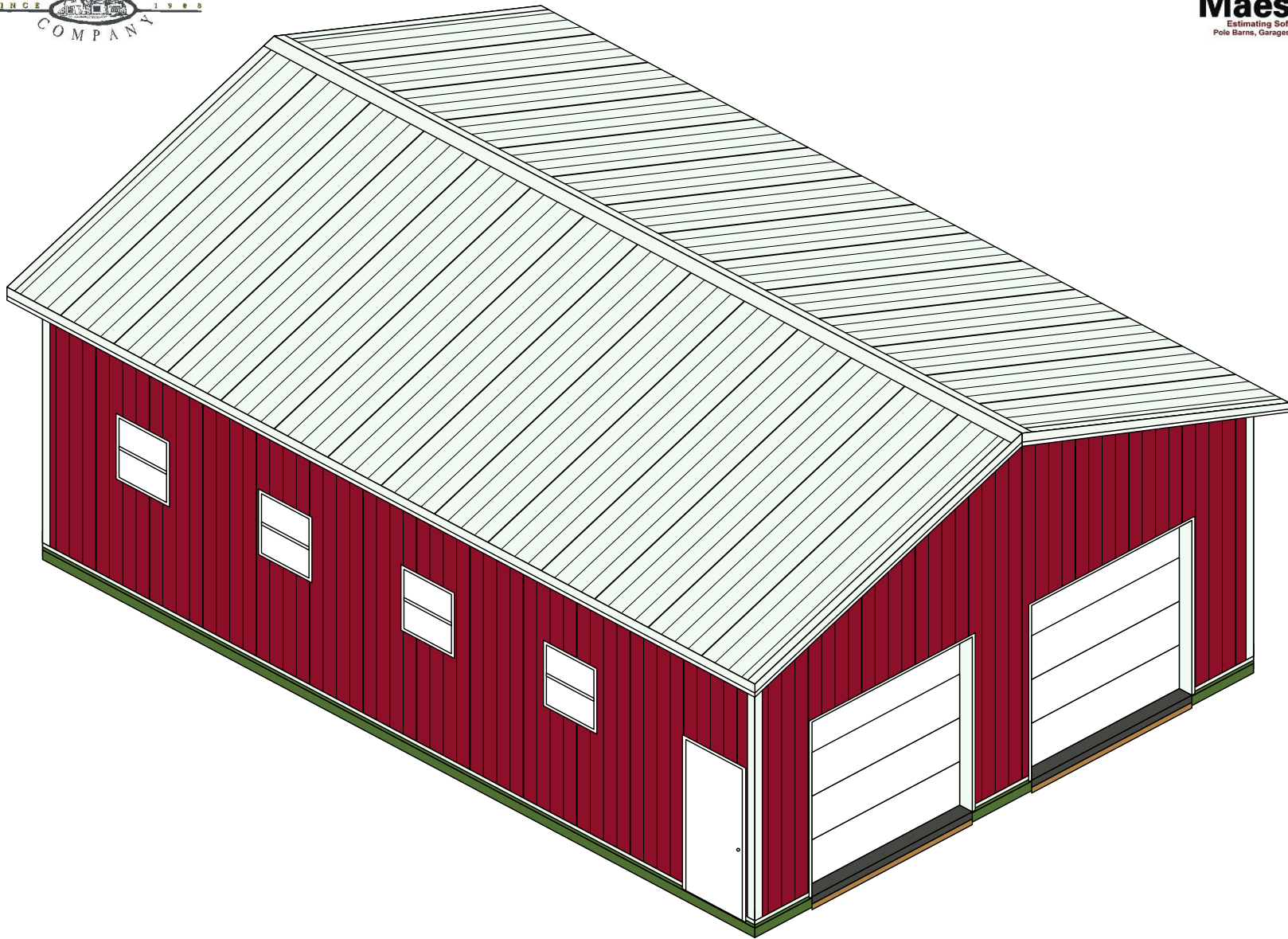
QUANTITY	SKU	DESCRIPTION	PRICE @	TOTAL PRICE
1 cnt	2610S	Top Girt: 2 x 6 x 10 Construction Grade	\$ 8.65	\$ 8.65
1 cnt	2610T	Bottom Girt: 2 x 6 x 10 Treated	\$ 9.75	\$ 9.75
2 cnt	2412S	Door Casing: 2 x 4 x 12 Construction Grade	\$ 7.40	\$ 14.80
1 cnt	2410T	Rub Rail: 2 x 4 x 10 Treated	\$ 5.98	\$ 5.98
<u>WEATHERSTRIPPING</u>				
2	ohdws	White Supplied With Door 100 ft	\$ -	\$ -
<u>HURRICANE CLIPS</u>				
38 pcs	H1	Simpson H1	\$ 0.98	\$ 37.24
<u>FASTENERS, WALL LAYER 1 STEEL SIDING</u>				
12 bags	screwf	Jensen Bridge And Supply Red 1 1/2 In. Siding Screws	\$ 9.00	\$ 108.00
<u>FASTENERS, STEEL WALL TRIM, ROOF LAYER 3 STEEL PANEL, STEEL ROOF TRIM</u>				
17 bags	screwwh	Jensen Bridge And Supply Regal White 1 1/2 In. Siding Screws	\$ 9.00	\$ 153.00
<u>FASTENERS, TRUSS</u>				
1 box	16CC5	16 Sinkers 5 Lb. Box	\$ 8.50	\$ 8.50
<u>FASTENERS, SERVICE DOOR CASING</u>				
1 box	16GF1	16D Galv Casing Nails 1 Lb. Box	\$ 2.85	\$ 2.85
<u>FASTENERS, ROOF LAYER 2 INSULATION</u>				
1 box	HO6BAA	3/8" Galv. Chisel Point Staples	\$ 7.95	\$ 7.95
<u>FASTENERS, SKIRTBOARD</u>				
1 box	4PB5	4 In. Galv. Pole Barn Nails 5 Lb. Box	\$ 18.19	\$ 18.19
<u>FASTENERS, TRUSS CARRIER EXTERIOR, TRUSS CARRIER INTERIOR</u>				
2 boxes	grk12225	5/16X4 Grk Rss Structrural Screw	\$ 44.95	\$ 89.90
<u>FASTENERS, ROOF LAYER 1 PLYWOOD OR OSB</u>				
1 box	650238	Paslode 2 3/8 In. R.S. Sheeting	\$ 94.50	\$ 94.50

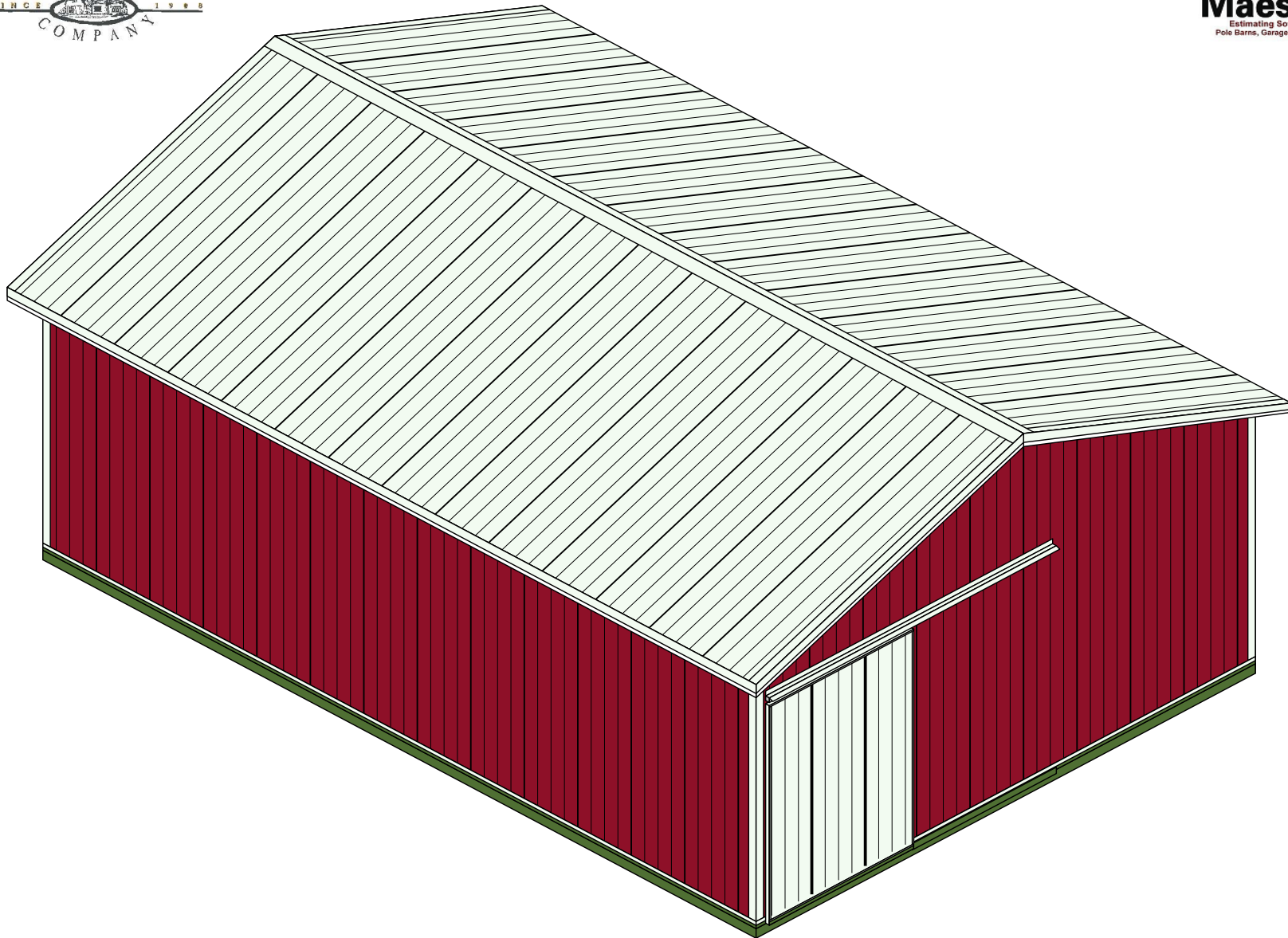


MASTER MATERIALS LIST



QUANTITY	SKU	DESCRIPTION	PRICE @	TOTAL PRICE
<u>FASTENERS, WALL GIRT, HURRICANE CLIP, TRUSS BLOCKS</u>				
1 box	650210	Paslode 3 In. Framing	\$ 47.95	\$ 47.95
<u>FASTENERS, ALUMINUM FACIA, ALUMINUM SOFFIT, WEATHERSTRIPPING</u>				
1 box	114stw1	White Stainless Steel Trim Nails 1 Lb. Box	\$ 11.99	\$ 11.99
<u>MISCELLANEOUS ITEMS</u>				
20	2416SB	2X4X16 Spf Bracing	\$ 10.86	\$ 217.20
1	Fast. Hardware	Hardware Fasteners Clips	\$ 126.00	\$ 126.00
SUBTOTAL:				\$ 17,065.87
TAX:				\$ 1,023.95
GRAND TOTAL:				\$ 18,089.82







GABLE2 CROSS SECTION

ROOF LAYER 1: 5/8 IN. X 4 FT. X 8 FT. ORIENTED STRAND BOARD
 ROOF LAYER 2: PERMA FELT ROOF UNDERLAYMENT 1/8 IN X 48 IN X 250 FT
 ROOF LAYER 3: REGAL WHITE ULTRA 2000 STEEL PANEL

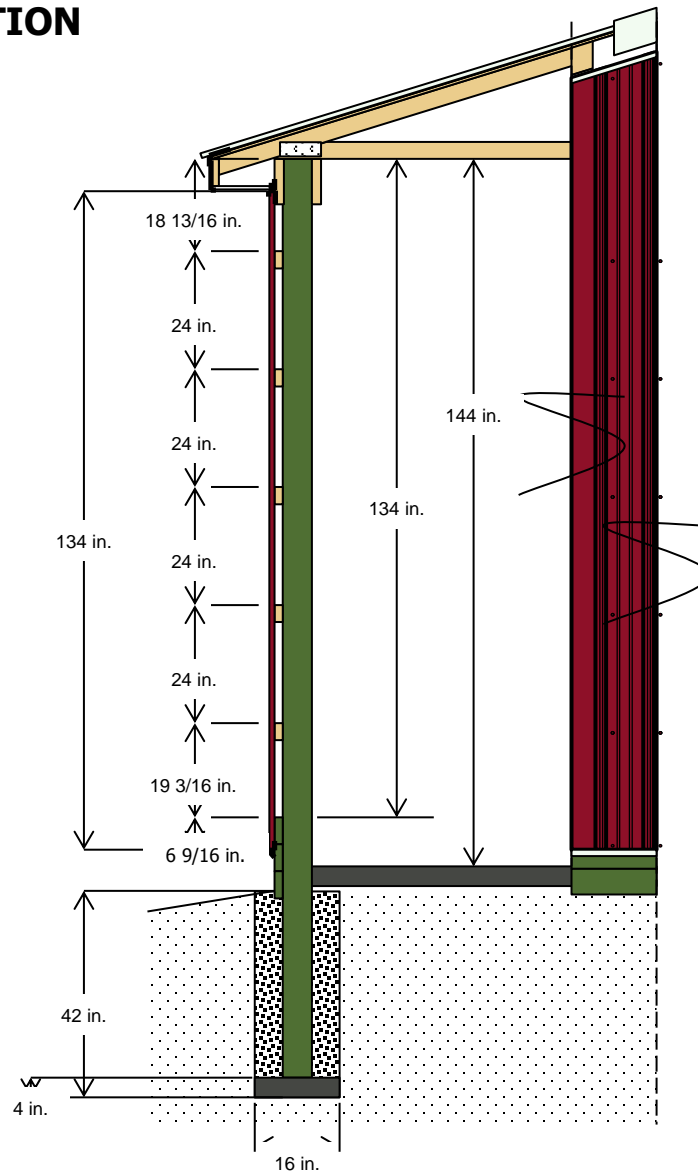
SUB FACIA: 2 X 6 CONSTRUCTION GRADE
 FACIA COVERING: QUALITY ALUMINUM PRODUCTS WHITE 6 IN X 12 FT ALUMINUM FACIA
 UNDEREAVE: QUALITY ALUMINUM WHITE 12 IN X 12 FT ALUMINUM SOLID SOFFIT

CORNER POSTS: TREATED 6 X 6
 INTERMEDIATE POSTS: TREATED 6 X 6 SPACING 8 FT O.C.
 EXTERIOR CARRIER: L.V.L. 1.75 X 9.25
 INTERIOR CARRIER: L.V.L. 1.75 X 9.25
 EXTERIOR WALL GIRTS: CONSTRUCTION GRADE 2 X 4
 WALL LAYER 1: RED ULTRA 2000 STEEL PANEL

EXTERIOR SKIRT BOARD: 3 ROWS OF TREATED CENTER MATCH 2 X 6

SIDING BEGINS 6 9/16 IN. BELOW THE TOP OF THE TOP SKIRT BOARD

EARTH GRADE BEGINS 15 IN. BELOW THE TOP OF THE TOP SKIRT BOARD



4/12 PITCH TRUSS SYSTEM WITH A STANDARD HEEL (HEEL HEIGHT: 0-3-15 OR 4 IN.)
 TRUSS SPACING: 24 IN. O.C.
 TRUSS LOADING INFORMATION:
 TCLL/TCDL/BCLL/BCDL 35-7-40-10
 TOTAL TRUSS LOADING = 92 P.S.F.
 BRACE PER TRUSS MANUFACTURER'S RECOMMENDATIONS

INTERIOR FINISHED FLOOR HT. WILL BE 10 in. BELOW THE TOP OF THE TOP SKIRT BOARD
 4 IN. CONCRETE FLOOR W/STRUCTURAL STRENGTH - 3500 P.S.I.
 UNDISTURBED SOIL OR COMPACTED SAND FILL BACKFILL 16 IN. HOLE WITH SAND/GRAVEL FILL & COMPACT
 16 IN. WIDE X 4 IN. THICK PIER FOOTING USING REDIMIX CONCRETE WITH MINIMUM STRENGTH/2500 P.S.I.



GABLE1 CROSS SECTION

ROOF LAYER 1: 5/8 IN. X 4 FT. X 8 FT. ORIENTED STRAND BOARD
 ROOF LAYER 2: PERMA FELT ROOF UNDERLAYMENT 1/8 IN X 48 IN X 250 FT
 ROOF LAYER 3: REGAL WHITE ULTRA 2000 STEEL PANEL

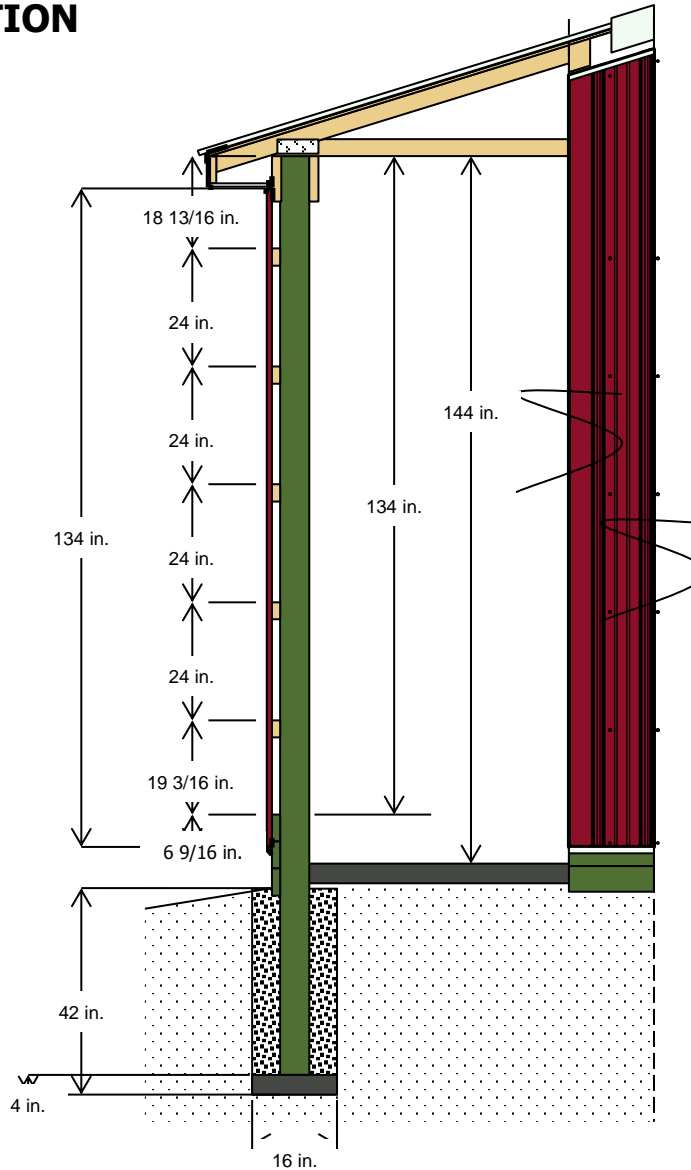
SUB FACIA: 2 X 6 CONSTRUCTION GRADE
 FACIA COVERING: QUALITY ALUMINUM PRODUCTS WHITE 6 IN X 12 FT ALUMINUM FACIA
 UNDEREAVE: QUALITY ALUMINUM WHITE 12 IN X 12 FT ALUMINUM SOLID SOFFIT

CORNER POSTS: TREATED 6 X 6
 INTERMEDIATE POSTS: TREATED 6 X 6 SPACING 8 FT O.C.
 EXTERIOR CARRIER: L.V.L. 1.75 X 9.25
 INTERIOR CARRIER: L.V.L. 1.75 X 9.25
 EXTERIOR WALL GIRTS: CONSTRUCTION GRADE 2 X 4
 WALL LAYER 1: RED ULTRA 2000 STEEL PANEL

EXTERIOR SKIRT BOARD: 3 ROWS OF TREATED CENTER MATCH 2 X 6

SIDING BEGINS 6 9/16 IN. BELOW THE TOP OF THE TOP SKIRT BOARD

EARTH GRADE BEGINS 15 IN. BELOW THE TOP OF THE TOP SKIRT BOARD



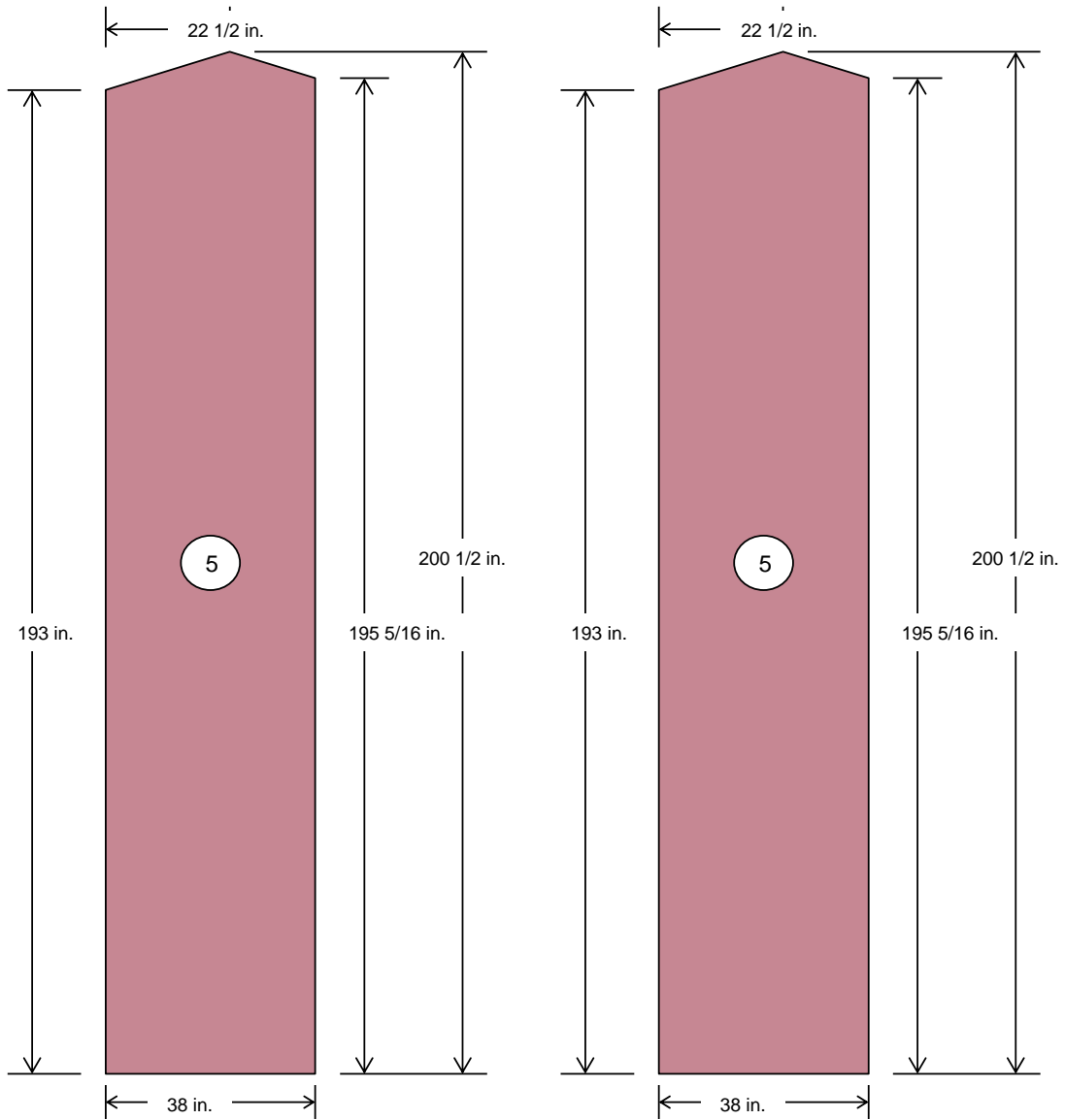
4/12 PITCH TRUSS SYSTEM WITH A STANDARD HEEL (HEEL HEIGHT: 0-3-15 OR 4 IN.)
 TRUSS SPACING: 24 IN. O.C.
 TRUSS LOADING INFORMATION:
 TCELL/TCDL/BCLL/BCDL 35-7-40-10
 TOTAL TRUSS LOADING = 92 P.S.F.
 BRACE PER TRUSS MANUFACTURER'S RECOMMENDATIONS

INTERIOR FINISHED FLOOR HT. WILL BE 10 IN. BELOW THE TOP OF THE TOP SKIRT BOARD
 4 IN. CONCRETE FLOOR W/STRUCTURAL STRENGTH - 3500 P.S.I.
 UNDISTURBED SOIL OR COMPACTED SAND FILL BACKFILL 16 IN. HOLE WITH SAND/GRAVEL FILL & COMPACT
 16 IN. WIDE X 4 IN. THICK PIER FOOTING USING RED-MIX CONCRETE WITH MINIMUM STRENGTH/2500 P.S.I.

Gable Side 1

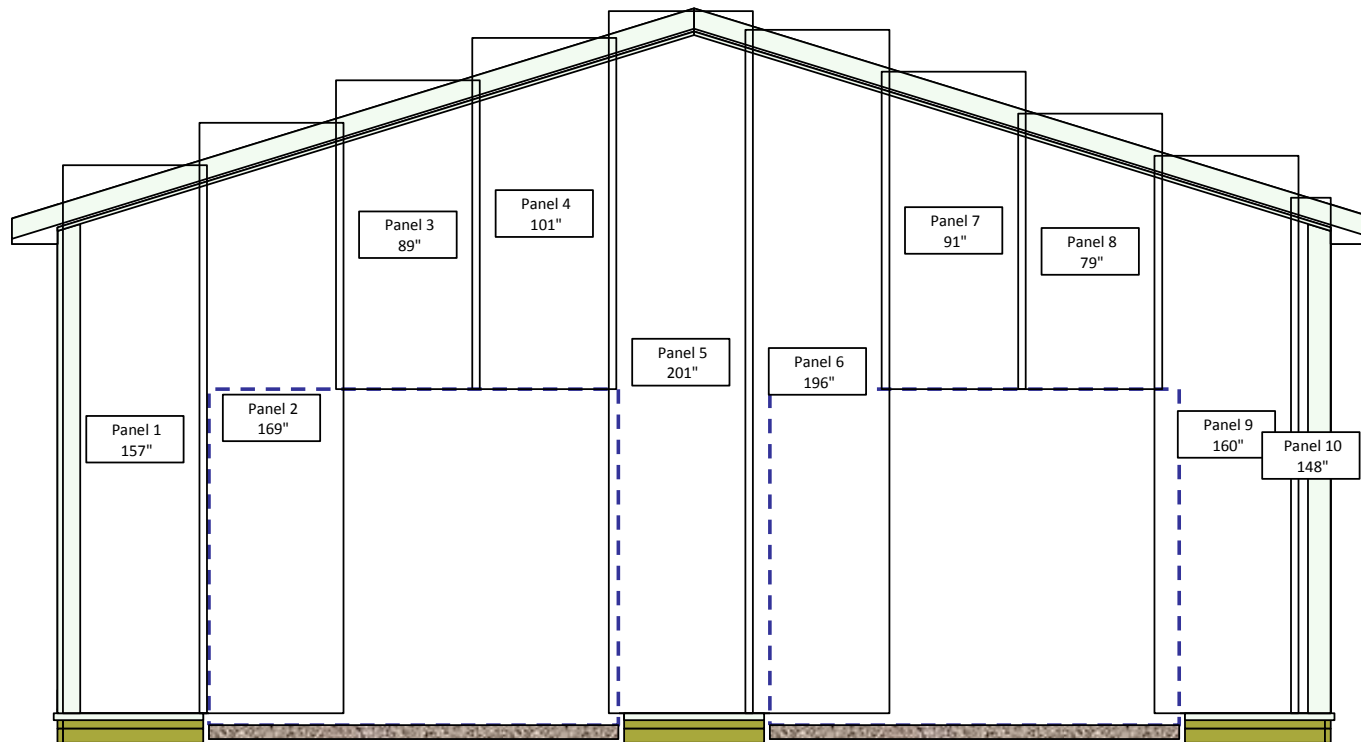
Steel Siding Panel Details

Gable Side 2





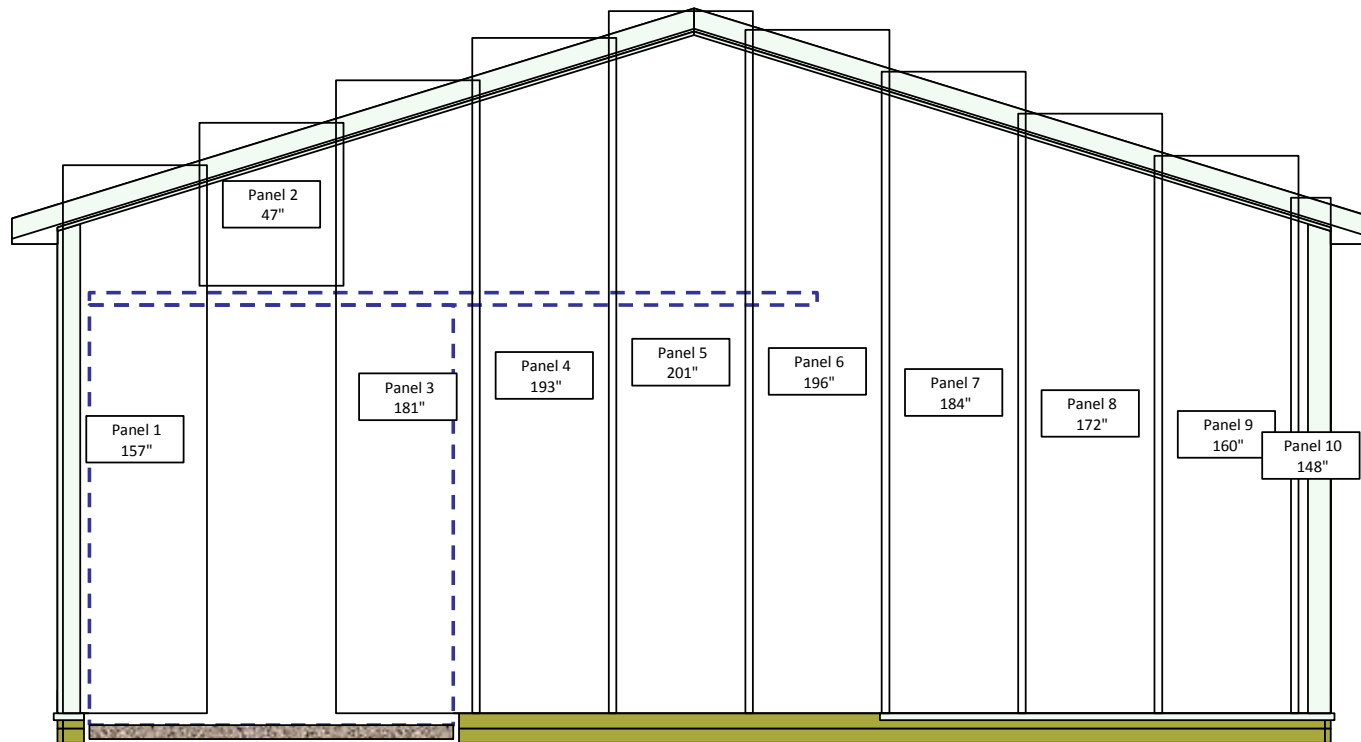
EAST SIDE-GABLE SIDE 1 STEEL WALL LAYOUT



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.



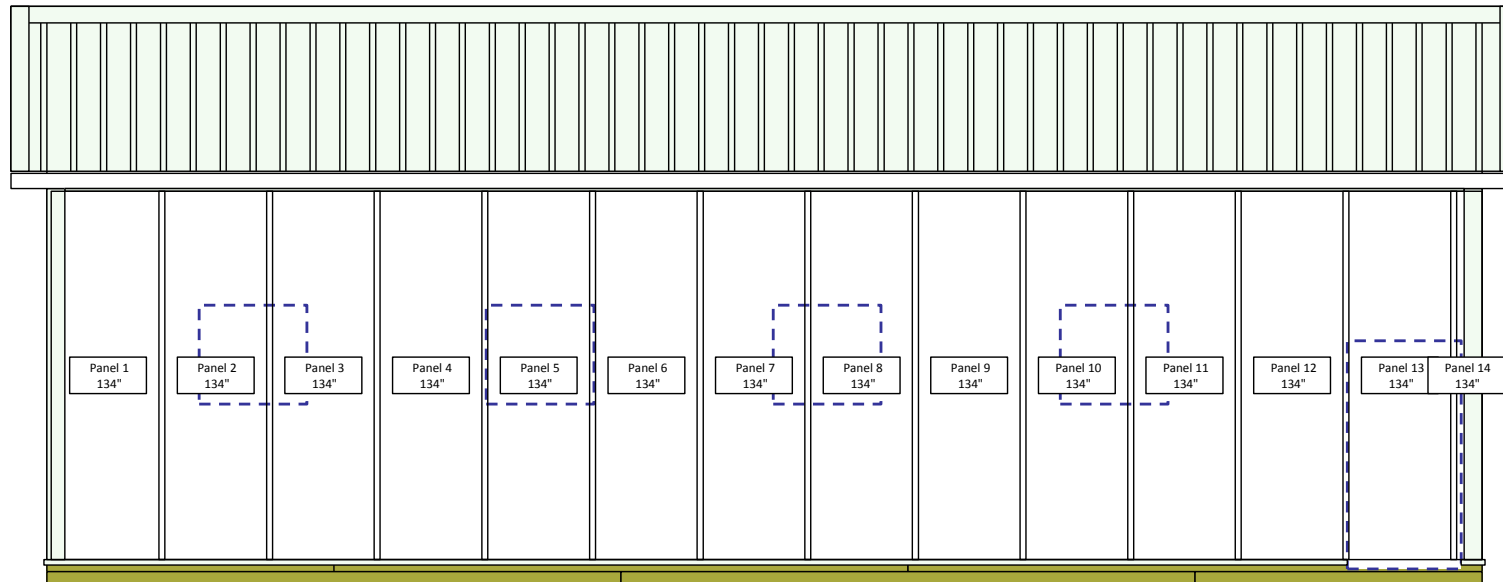
WEST SIDE-GABLE SIDE 2 STEEL WALL LAYOUT



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.



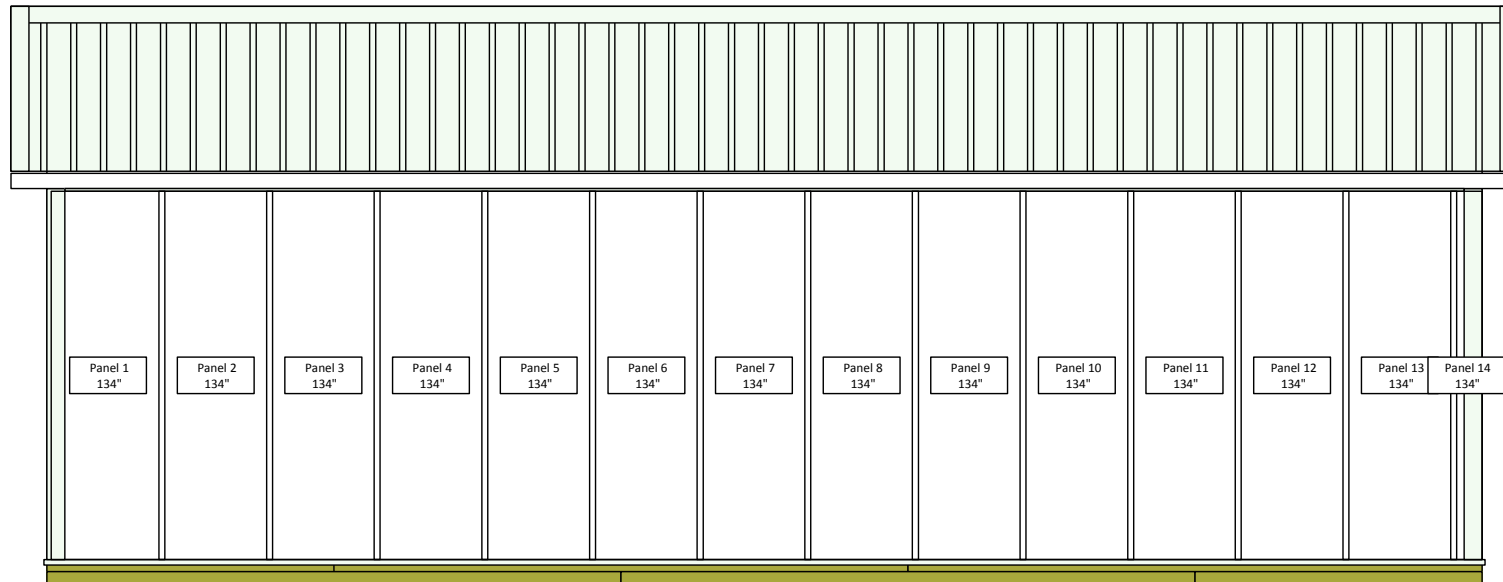
SOUTH SIDE-EAVE SIDE 1 STEEL WALL LAYOUT



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.



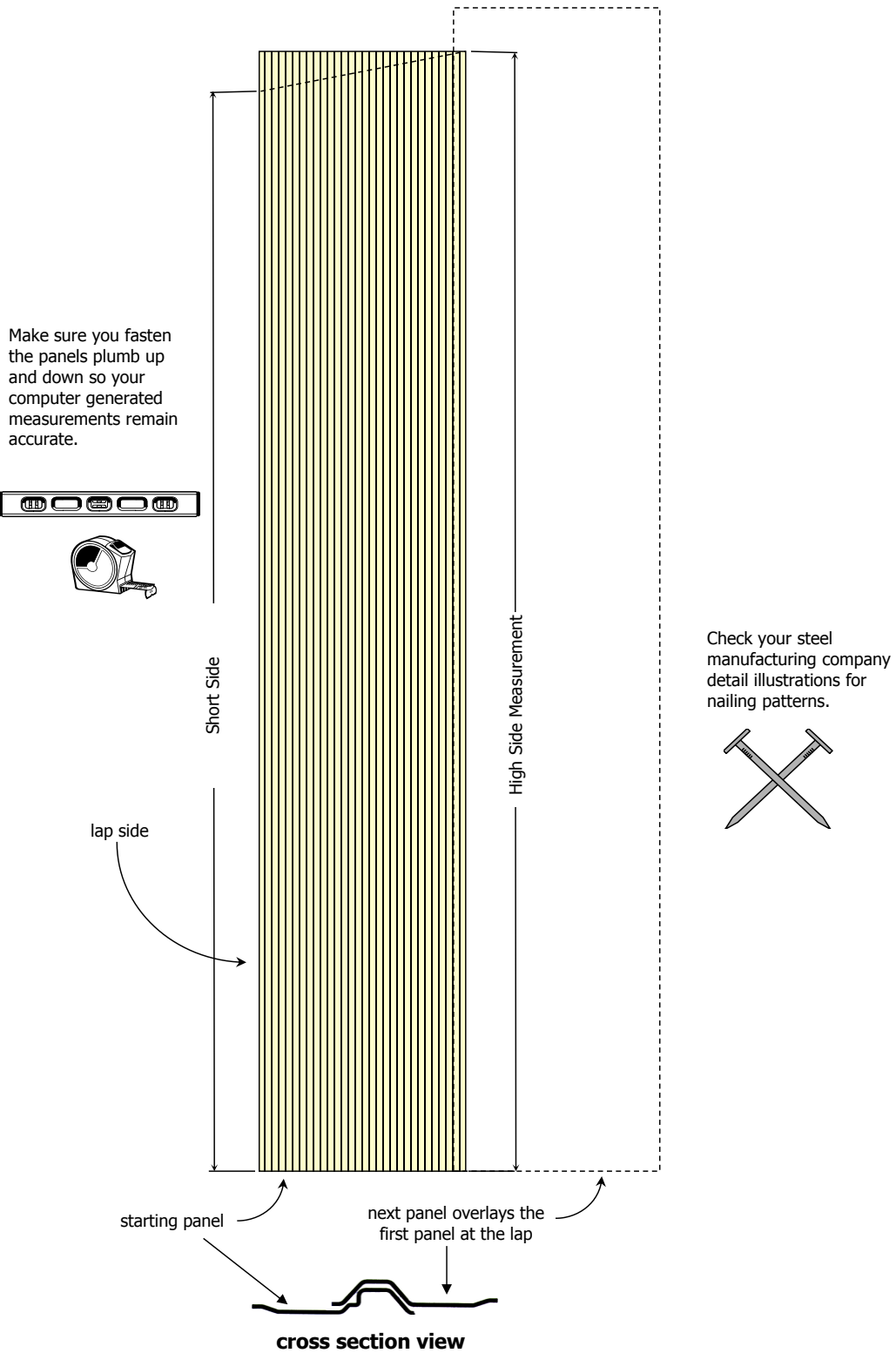
NORTH SIDE-EAVE SIDE 2 STEEL WALL LAYOUT



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.

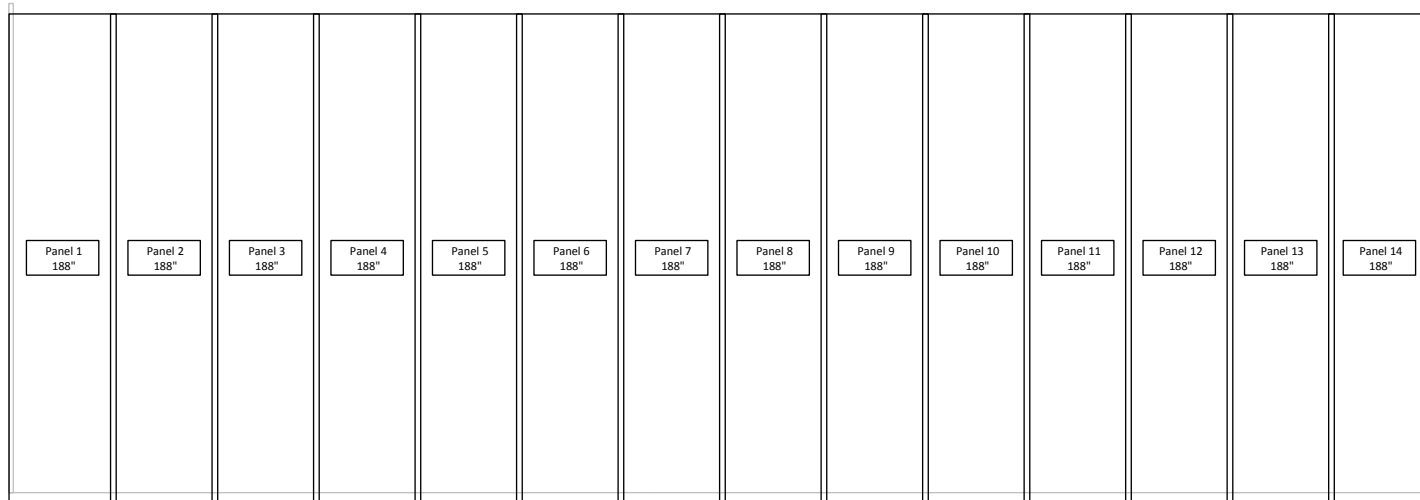
INFORMATION

on typical wall panel layout



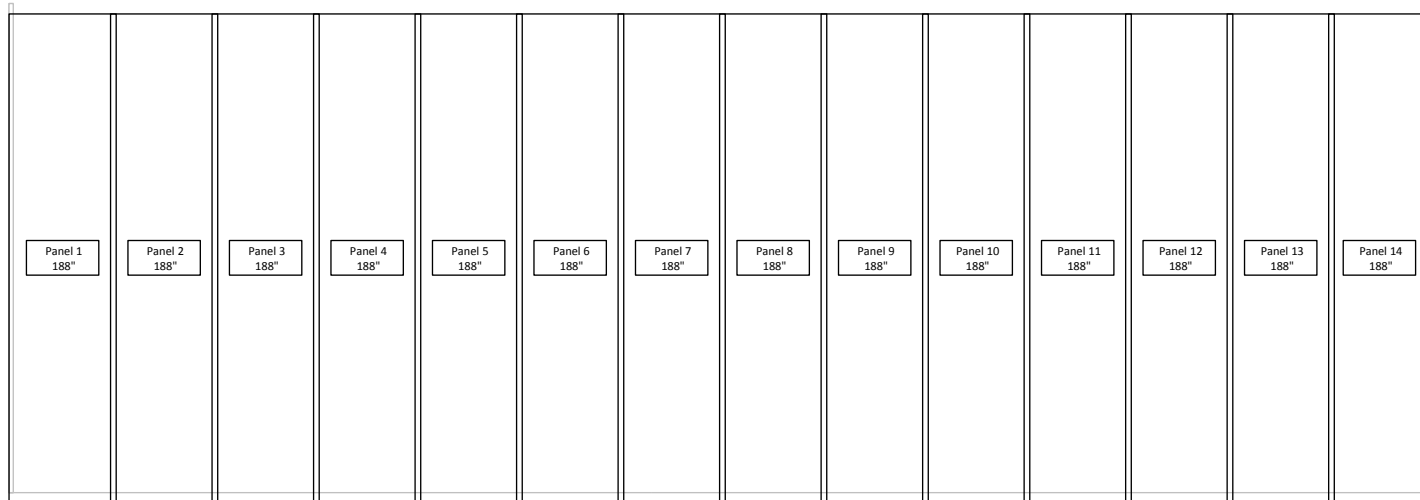


SOUTH SIDE-EAVE SIDE 1 STEEL ROOF EAVE1





NORTH SIDE-EAVE SIDE 2 STEEL ROOF EAVE2



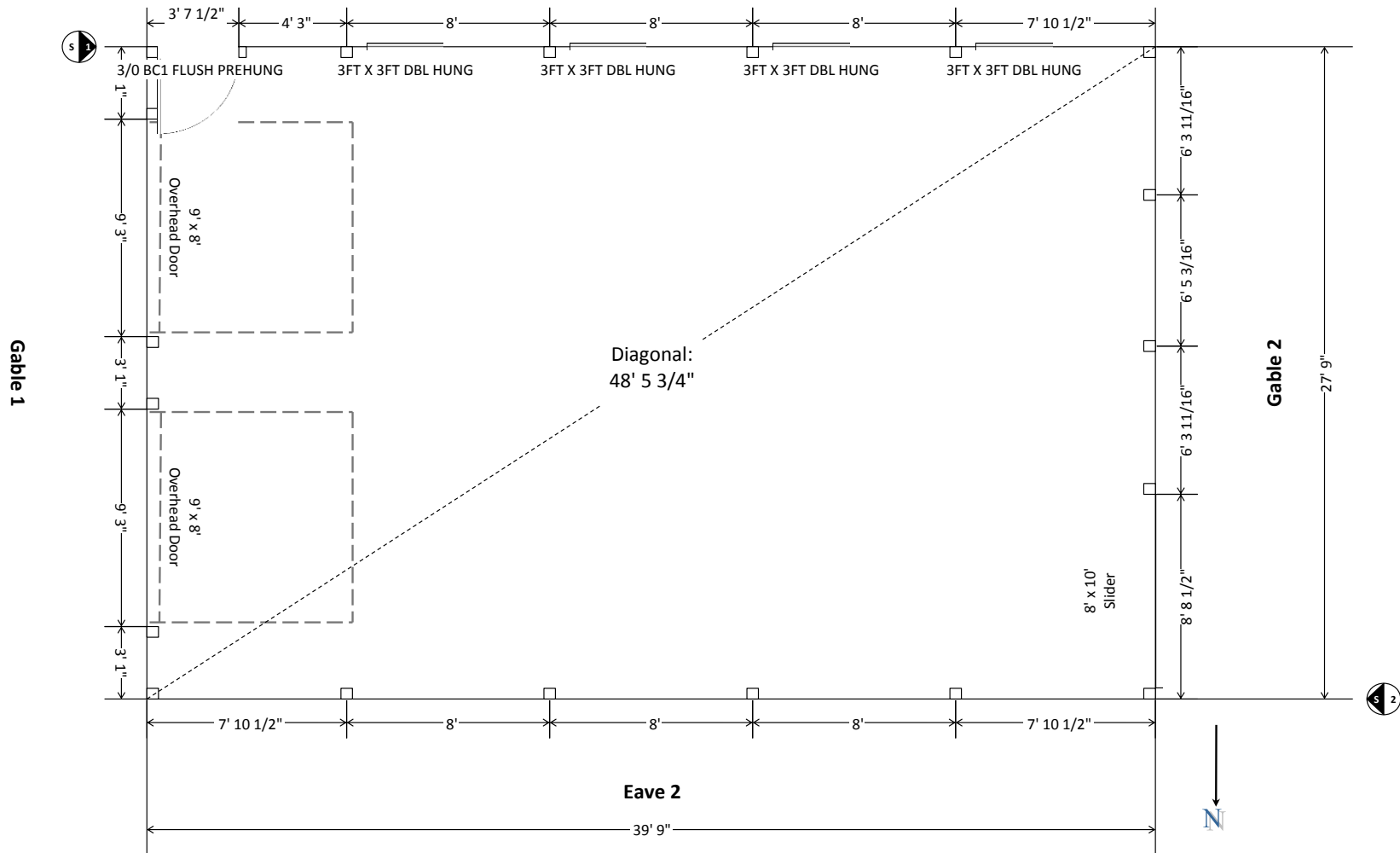


POLE LAYOUT

Residential Use, 1120 sq. ft.

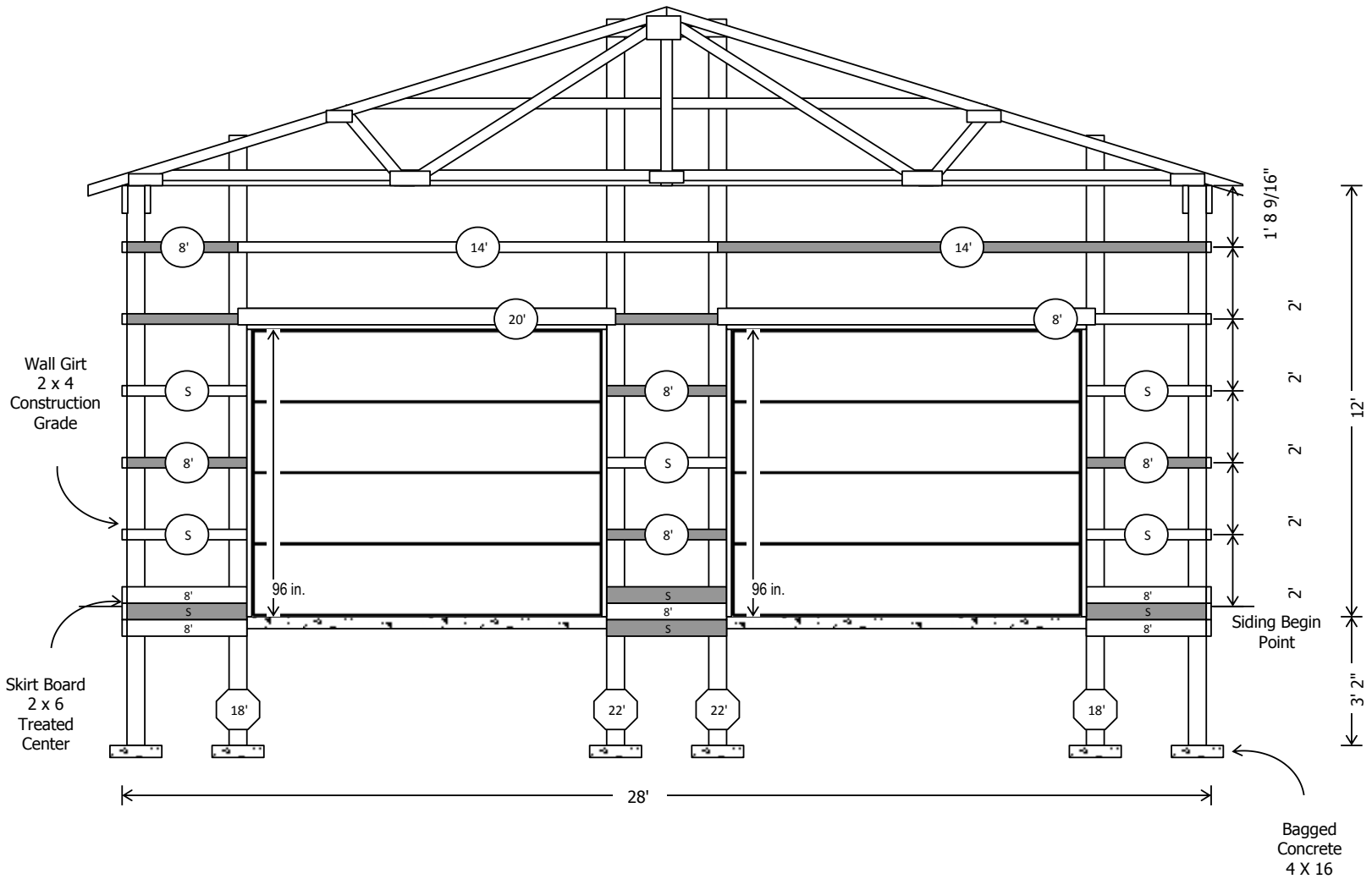


Eave 1





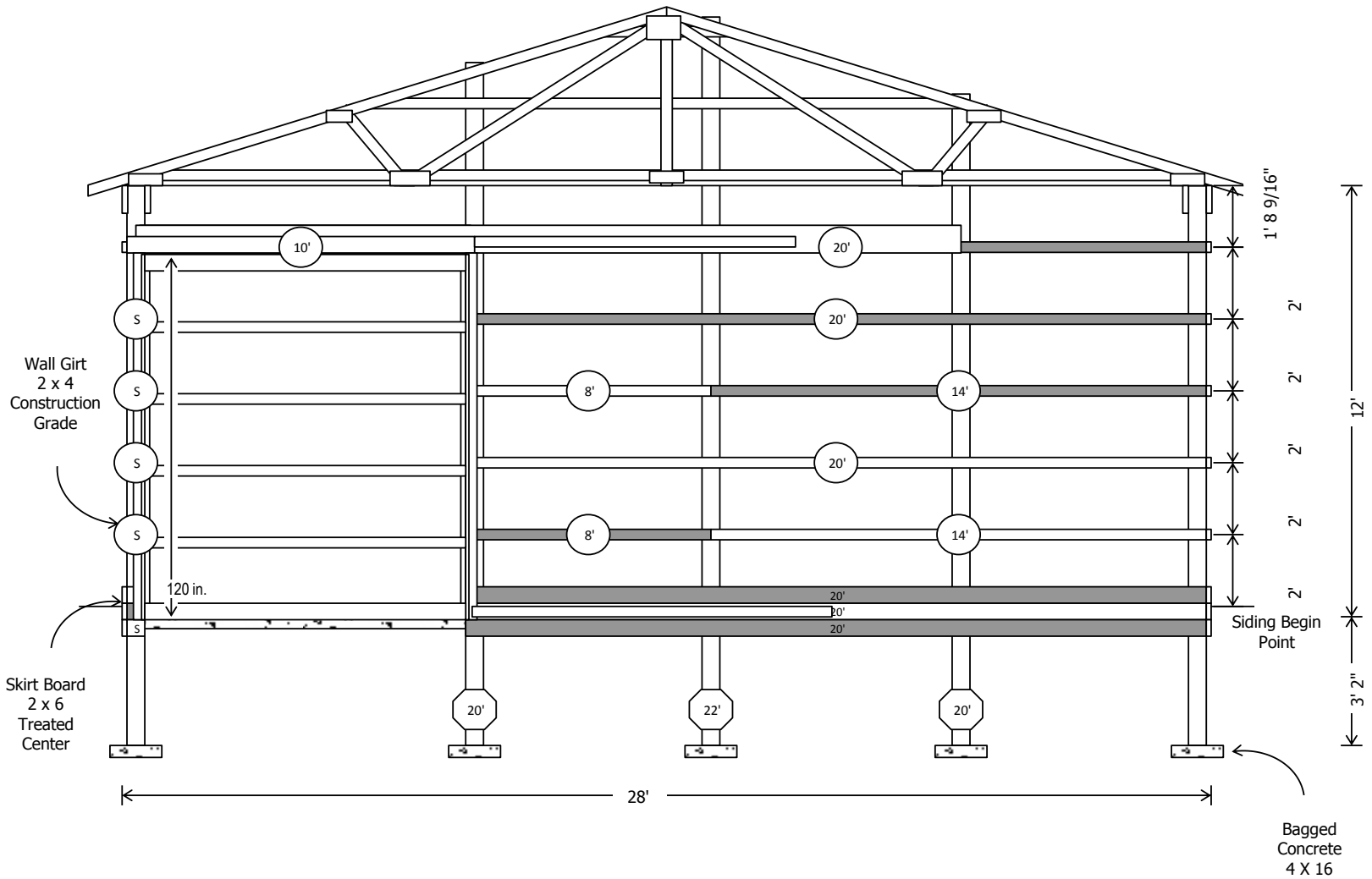
EAST SIDE-GABLE SIDE 1 WALL GIRT VIEW



"Adrienne Nickles2
 Estimate Number: 3289
 9/7/2018"



WEST SIDE-GABLE SIDE 2 WALL GIRT VIEW



"Adrienne Nickles2
Estimate Number: 3289
9/7/2018"



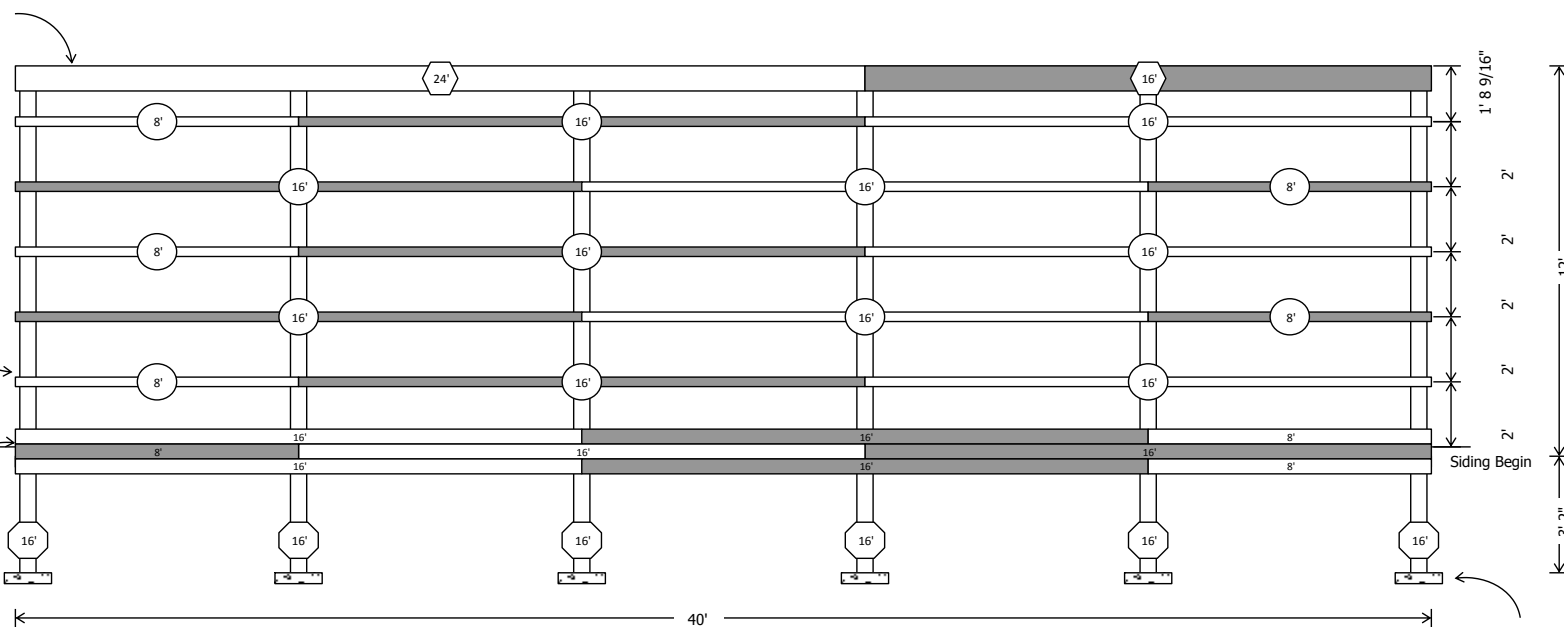
NORTH SIDE-EAVE SIDE 2 WALL GIRT VIEW



Truss Carrier
1.75 x 9.25
L.V.L.

Wall Girt
2 x 4
Construction
Grade

Skirt Board
2 x 6
Treated
Center





SOUTH SIDE-EAVE SIDE 1 WALL GIRT VIEW



Truss Carrier
1.75 x 9.25
L.V.L.

Wall Girt
2 x 4
Construction
Grade

Skirt Board
2 x 6
Treated
Center

