

#### Greenville, PA 16125 205 Arlington Drive

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#### IMPORTANT INFORMATION ABOUT YOUR KIT

**<u>Building Permits:</u>** Check with your local HOA or building code office for any requirements, restrictions or permits necessary for construction.

**Foundation:** By owner. Refer to next page for foundation suggestions and size.

<u>What's Included:</u> Our package includes pre-cut materials for the 2nd floor roof gables, roof trusses and gable trim. See back page for material list. The nails and hardware are packed in the top of 'A' pallet. The other materials on the pallet will not be used until the first floor walls and loft floor are completed.

Framing lumber for the first floor walls and loft floor, exterior siding, loft flooring and roof sheathing will be delivered by a local supplier. See back pages for material list.

<u>Owner Supplied:</u> Overhead 8' or 9' x 6/6 garage door with low headroom hardware. Walk-in man door, roof shingles, metal roof edge, felt and ventilation accessories. Paint for siding and trim. Additional lumber for framing additional window and door openings.

**Assembly Help:** Monday thru Friday 800-245-1577 8:00 to 5:00 ET

Weekend - after hours 724-866-4357

email to: help@barnkits.com

<u>Care of product prior to assembly:</u> Assembly should begin promptly to prevent the twisting of lumber. If assembly is not immediately after opening pallets you will need to tightly stack material and do not expose material to inclement weather. Organize all material prior to construction.

<u>Building Tips:</u> IMPORTANT: Follow the assembly Steps in sequence. Skipping steps will result in components not fitting properly.

	☐ Hand or Circular Saw	☐ Level	☐ Phillips Screwdriver
	☐ Cordless Drill	☐ Measuring Tape	☐ Framing Square
	□ Caulking Gun	□ 8' & 10' Ladder(s)	☐ Hammer
Tools	☐ Safetyglasses: Always w	ear safety glasses when cu	tting or nailing!
Required:	■ * Scaffolding		

\* It is highly recommended to rent (6) six sections of scaffolding to safely install the second floor material. Use safety harnesses when on the scaffolding. Consider hiring a professional roofer to install the shingles or metal roof.

#### **Foundation Information**

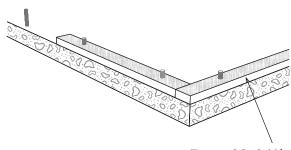
**Foundation Types**: What foundation is best depends on what type of items will be stored. The building code in your area will also determine what type of foundation can be used. Check the zoning and building code requirements in your area.

Installation over a cement slab, stem wall or wood floor foundation will alter the type of fasteners needed to secure walls to the floor. These fasteners are not included in kit. Check the zoning and building code requirements in your area to determine the correct method to secure walls.

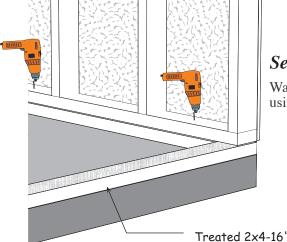
**Do Not** make the foundation larger than the building size.

#### Install Sill Plates

- 1. Cut, if necessary, a 2x4-16' treated board to 192". Secure these sill plates to foundation at each 16' end using fasteners recommended by local building codes.
- 2. Install the remaining treated 2x4s between the 16' long 2x4s. Cut the last treated 2x4 to fit.



Treated 2x4-16'

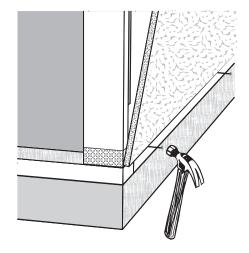


# Securing Walls to Sill Plates

Wall framing will be secured to sill plates using 3" deck screws.

# Installing Exterior Siding

Temporarily insert 10d sinkers between the treated plate and the bottom wall plate. Leave some of the nail exposed to sit the siding on when installing.



#### **Rough Opening Details for Windows and Doors (not included)**

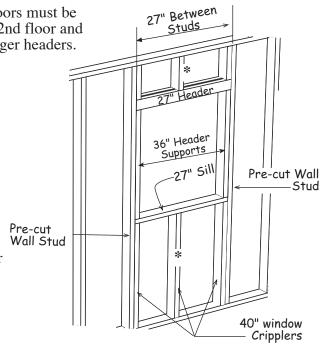


If installing seperately purchased windows and doors follow the manufacturers instructions for correct rough opening size. The below examples are for reference only and may need to be modified depending on style and size of your windows and doors..

Headers above windows and doors must be sufficient to support weight of 2nd floor and trusses. Wider spans require larger headers.

#### 24" x 36" Window Opening

- Select a wall stud where you want to start installing the window opening. Install another wall stud spaced 27" away.
- 2. Cut (3) three 2x4s to a length of 40". Cut one to a length of 27".
- 3. Install these 2x4s as shown on right.
- 4. Cut (2) two 2x4s to 36". Install as header supports under header.
- 5. Cut 2x4s to fit and install between header and top wall plate.
- \* Maintain 16" stud spacing so the siding will meet on a stud.



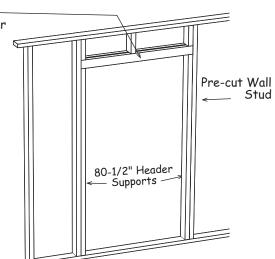


#### 32" x 80" Door Opening

- 1. Select a wall stud where you want to start installing the door opening. Install a another wall stud spaced 37-1/2" away.
- 2. Cut (2) two 2x4s to a length of 80-1/2. Install these as header supports under header.
- 3. Cut 2x4s to fit and install between header and top wall plate.



Alter the following instructions for rough openings as needed.



# Step 1 Assemble (2) Two 92-1/2" Rear Wall Frames

If you are adding additional windows or doors, frame-in rough opening(s) per manufacturer's instructions.

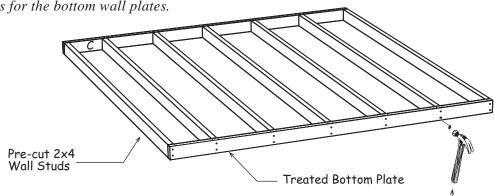
- 1. Cut (2) two 2x4-8' (one will be treated) to a length of 92-1/2". Position the boards together and indicate with 'X' marks where the wall study will be located.
- 2. Mark a 'C' anywhere between first two stud marks. This is referenced in a later step.

		N						
92-1/2 Top Wall Plate	X	С	X		X		X	
92-1/2" Treated Bottom Plate	X		X		X		X	3
Stud Spacing>	<b>—</b>	11-3/4"	<b>&gt;</b>  <	16"	<b>&gt;</b>	16"	<b></b>	

B

The length of pre-cut wall studs will vary from 92-1/4" to 93" depending on your locality.

**Note:** When building the lower walls, use treated 2x4s for the bottom wall plates.



- 2. Install (7) seven pre-cut wall studs between the top and bottom plates. Nail the treated bottom plate to each wall stud with (2) two 16d galvanized deck nails. Use (2) two 10d coated sinker nails per stud to secure the top plate.
- 3. Repeat to build another 92-1/2" long wall frame.
- 4. Mark both frames 'Rear Wall Frames' and set frames aside.

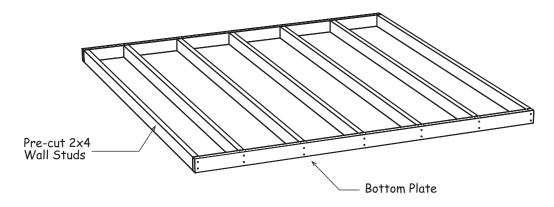
## Step 2A Assemble (6) Six 8' Side Wall Frames

1. Select (2) two 2x4-8' (one will be treated) if necessary trim to a length of 96". Position the boards together and indicate with 'X' marks where the wall studs will be located.

96" Top Wall Plate 🗶		X	X	X
96" Treated Bottom Plate X		X	X	X
Stud Spacing	15-1/4"	16"	16"	_

#### Assemble (6) Six 8' Side Wall Frames continued Step 2B

- 2. Install (7) seven pre-cut wall studs between the top and bottom plates. Nail the treated bottom plate to each wall stud with (2) two 16d galvanized deck nails. Use (2) two 10d coated sinker nails per stud to secure the top plate.
- 3. Repeat to build (5) five more 8' long wall frame.
- 4. Mark frames 'Side Wall Frames' and set frames aside.

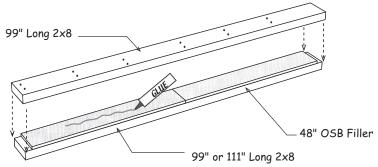


#### Step 3 Assemble Door Header



#### Refer to the garage door manufacturers instructions to verify correct rough opening for the door

- 1. If you are installing a 8' wide garage door cut (2) two 10' long 2x8 boards to a length of 99". For a 9' wide garage door cut 2x8s to a length of 111"
- 2. Locate a 24" x 48" OSB (oriented strand board) panels packed in our kit. From this cut, (2) two for an 8' door or (3) three for an 9' door, 7-1/4" x 48" fillers to fit between the 2x8 boards
- 3. For a 8' door center the OSB between the 2x8 boards. For a 9' door install first OSB flush with end of 2x8 boards then install the next 2 OSB fillers cutting last one to fit. Apply wood glue to both sides of each OSB filler with a brush. Nail together using 10d coated sinkers. Use (12) twelve nails spaced evenly on each side.



# Step 4A Assemble 15'-5' Front wall - 8' Wide Door Opening

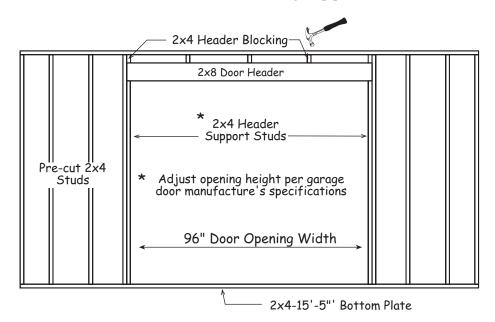
If you are installing a 9' wide garage door go to **Step 4B**.

1. Cut (2) two 2x4-16' (one will be treated) to a length of 185". Position the boards together and indicate with 'X' marks where the wall studs will be located and an 'S' where the support studs will be located..

15' - 5" Wall Plates

X	X		X	X	11	99" Door Header	X	X	X	X
X	X		X	X.	5		SX	X	X	X
<u>√</u> 11-3	/4" ←	16"	13-3	/4" <u></u>	-	96" Door Opening	<b></b>	13-3/4"	16"	11-3/4"

- 2. Assemble the front wall frame using the wall plates cut above and (8) eight pre-cut wall studs. Use 10d coated sinkers to secure the plates.
- 3. Refer to the garage door specifications to determine the height of the rough opening. Cut (2) two pre-cut studs to this height less 1-1/2" and install them as header supports using (10) ten 10d sinkers. Install the 2x8 header by toe-nailing the ends to the adjacent studs with 10d sinkers.
- 4. Cut (5) five pieces from a pre-cut stud to fit between header and top 2x4 plate. Evenly space blocks across header. Install with 10d sinkers through top plate and toenail into header.



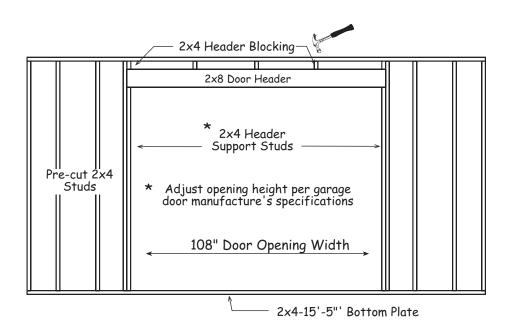
# Step 4B Assemble 15'-5' Front wall - 9' Wide Door Opening

1. Cut (2) two 2x4-16' (one will be treated) to a length of 185". Position the boards together and indicate with 'X' marks where the wall studs will be located and an 'S' where the support studs will be located..

15' - 5" Wall Plates

X	X		X	X		111" Door Header	/////>	( X	>	( X
X	X		X	X	S		5>	( X	>	X X
<b>√</b> 11-3	/4"  <u></u>	16"	7-3/	/4" <u> </u>	<b>—</b>	108" Door Opening		7-3/4"	16"	11-3/4"

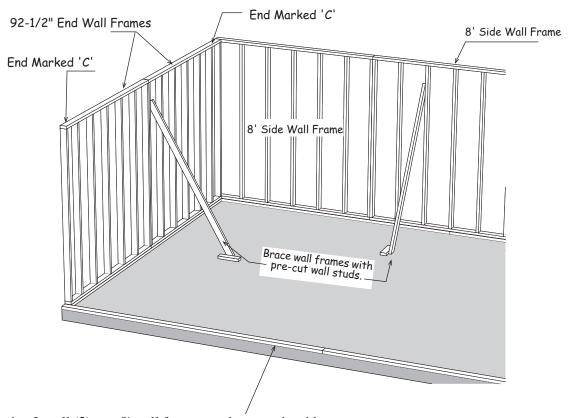
- 2. Assemble the front wall frame using the wall plates cut above and (8) eight pre-cut wall studs. Use 10d coated sinkers to secure the plates.Refer to the garage door specifications to determine the height of the rough opening. Cut (2) two pre-cut studs to this height less 1-1/2" and install them as header supports using (10) ten 10d sinkers. Install the 2x8 header by toe-nailing the ends to the adjacent studs with 10d sinkers.
- 4. Cut (5) five pieces from a pre-cut stud to fit between header and top 2x4 plate. Evenly space blocks across header. Install with 10d sinkers through top plate and toenail into header.



#### Step 5A Install Wall Frames

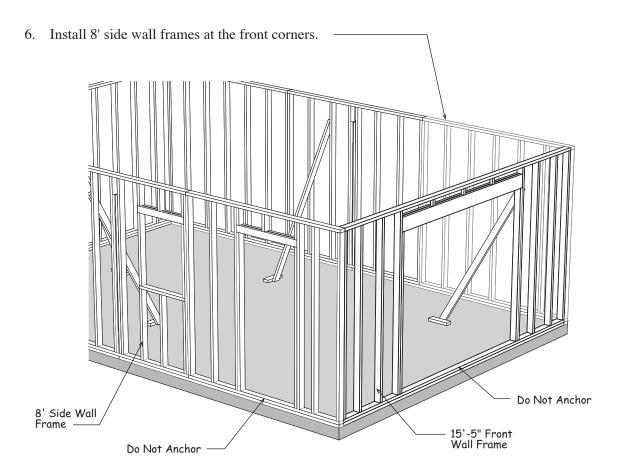
Front and back wall frames are positioned between long side walls.

- 1. Install one of the 92-1/2" rear wall frames against inside of a 8' side wall frame. **IMPORTANT:** Orient end marked with a 'C' to corner. Secure frames together at the corner using (4) four 10d sinkers. Brace walls with pre-cut studs.
- 2. Install the other 92-1/2" rear wall frame to the rear wall frame. Nail the <u>rear wall frames</u> together where they butt with (8) eight 10d sinker (stagger nails on each side of the studs).
- 3. Install another 8' frame, next to the first 8' side wall frame. Nail frames together where they butt with (8) eight 10d sinkers (stagger nails on each side of the studs).



- 4. Install (2) two 8' wall frames on the opposite side.
- 5. Nail frames to the floor using 16d Galv. spiral nails or, if erecting on a cement slab, concrete anchor bolts (*not included*) spaced 24" on center.

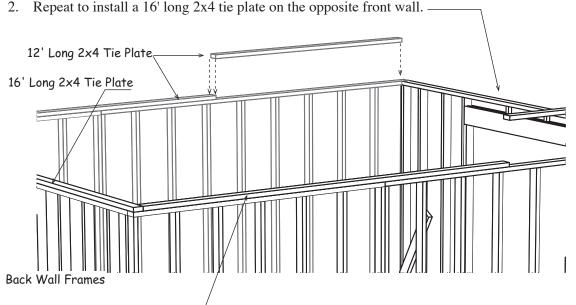
# Step 5B Set Wall Frames continued



- 7. Install the front wall frame between the side wall frames. Secure frames together at the corner using (4) four 10d sinkers.
- 8. Nail frames to the floor using 16d Galv. spiral nails or, if erecting on a cement slab, concrete anchor bolts (*not included*) spaced 24" on center. Do not nail the 2x4 plate in the door opening.

## Step 6 Install 2x4 Tie Plates

1. Install a 16' long 2x4 on the back wall. Use 10d sinkers space 16" apart to secure tie plates.



- 3. Install a 2x4-12' board on the side wall frame. The 2x4 side wall tie plate will butt against the 16' long tie plate on the back wall. Use 10d sinkers.
- 4. Cut to fit and install a 2x4-12' board on the same side wall frame.
- 5. Repeat to install 2x4 tie plates on the opposite side wall frames.

# Step 7A Install Siding on Wall Frames



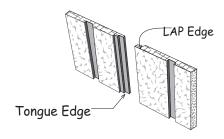
If a siding panel has a damaged edge, install this edge at a corner where it will be covered with corner trim.

Concrete Slab Foundation: Install siding flush with the bottom plate.

<u>Wood Floor Foundation:</u> Extend the siding 3/4" below the bottom plate.

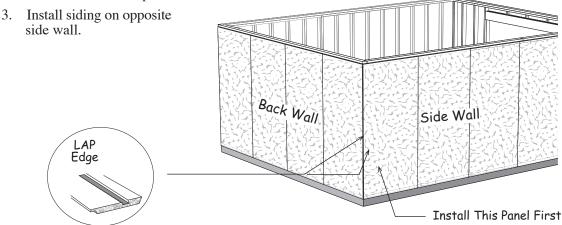
# **Exterior Siding Information**

**LP siding** is primed ready to paint. Apply two coats of latex acrylic paint for the finish coat. Paint the bottom edge of the siding, *this is important*. Maintain 6" to 8" of clearance from the bottom edge of the siding and the ground. Don't allow garden mulch to build up and keep shrubs a minimum of 1' away from the building.

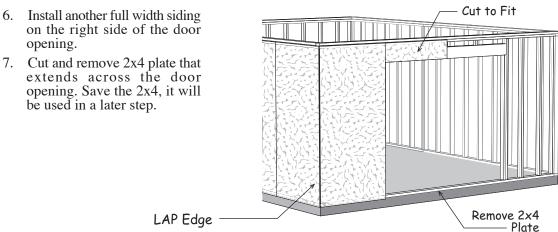


## Step 7B Install Siding on Wall Frames continued

- 1. Install a full width siding panel on the side wall with the 'LAP' edge flush with the 2x4s on the back wall. Install (5) five more siding panels. If necessary cut last panel flush with 2x4s on front wall. Use 8d galv. box nails spaced 8" apart.
- 2. Install a siding panel on the back wall with the 'LAP' edge flush with the siding on the side wall. Install 3 more panels.



- 4. Install a full width siding panel on the front wall with the 'LAP' edge flush with the siding on the side wall. Cut and remove any siding that extends past the door opening.
- 5. Locate (2) two 14-1/2" x 48" siding panels. Cut these to fit above door opening. Make sure these are flush with bottom of door header.



Step 8 thru 12 Steps not needed with this size and model.

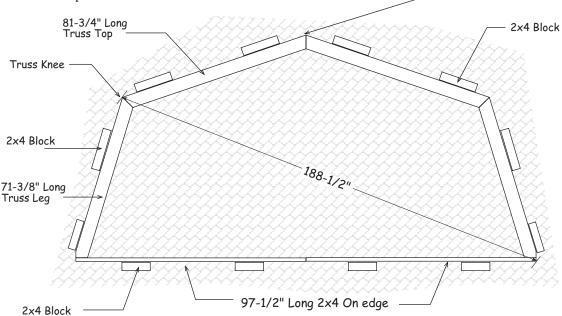


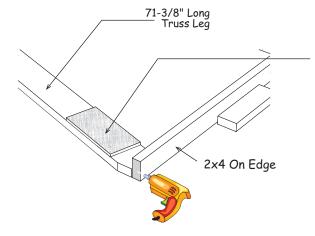
IMPORTANT: Go now to the instructions in the stair kit book to install the stairs, floor joist and flooring.

#### Step 13A Assemble Rear Gable

Assemble the roof gables and trusses on the center of the loft floor. This will make it easier to stand the gable upright over the lower wall.

- 1. Cut (2) two 2x4-10' boards to a length of 97-1/2". Position these 2x4s, on edge and butt together.
- Position (2) two 81-3/4" long 2x6s and (2) two 71-3/8" long 2x6 boards on the 2x4 plates as shown below. The top 2x6 boards have blue marks on the ends. Position these ends together at the top.

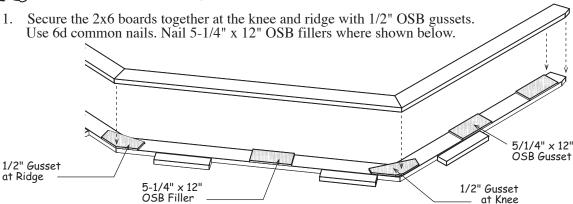




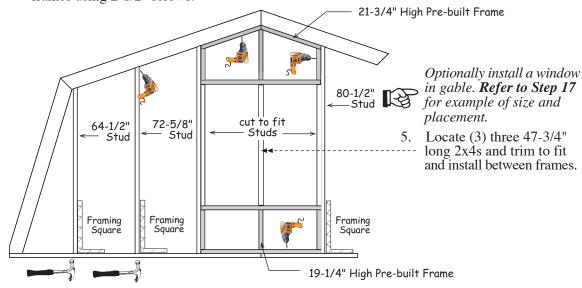
- Secure the truss leg to the 2x4 plate with (2) two 2-1/2" long deck screws.
- Install 5-1/2" x 12" OSB fillers on the 2x6truss legs near 2x4 with 6d common nails. Exact spacing isn't important.
- Square truss. Measure diagonally from the knee of the 2x6 truss to the bottom corner of the 2x4 plate. The measurements will be the same (188-1/2") when the truss is square.
- 6. Cut 2x4 removed from door opening into 8" long blocks. Tack nail or screw the blocks around the perimeter of the gable frame to prevent the gable from moving.

#### Step 13B Assemble Rear Gable continued

Two Ridge Gussets have equal angles cuts. Four Knee Gussets have offset angles cuts.



- 2. Place (2) two 81-3/4" and (2) two 71-3/8" 2x6s over the fillers. Secure using (6) six 10d sinkers where fillers and gussets are located.
- 3. Install a 21-3/4" high pre-built gable frame at the peak of the double row of trusses. Secure the frame to the 2x6 truss boards with (6) six 2-1/2" deck screws.
- 4. Position a 19-1/4" pre-built frame directly below the top frame. Use (2) two 80-1/2" long studs to help align the upper and lower frames. Use a framing square to ensure the studs are plumb. Screw bottom frame to 2x4 plate using 2-1/2" screws. Secure the 80-1/2" studs to the pre-built frames using 2-1/2" screws.

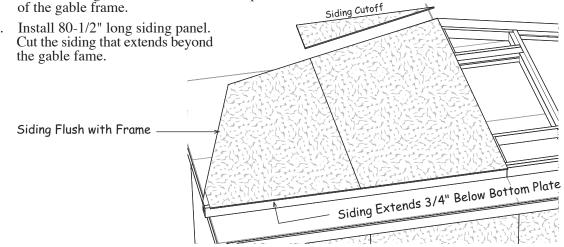


6. Install a 72-5/8" and a 64-1/2" wall stud on the left side of the gable frame. Use a square to ensure the studs are plumb. Nail to 2x4 bottom plate with 10d sinkers and screw to 2x6s with 2-1/2" screws. Repeat to install studs on right side of gable frame.

#### Install Siding on Rear Gable Frame Step 14

- Stand up the gable frame and slide it to the rear of the building. Position the frame with the bottom towards the rear wall so it can be erected after the siding is applied.
- Install a pre-cut siding panel with the 'cut edge' flush with the left side of the gable frame. The siding should extend 3/4" below the bottom 2x4 gable plate. Install siding with 8d galv. nails.

Install (2) two 4x8 siding panels. Cut and remove siding that extends above the top of the gable frame.



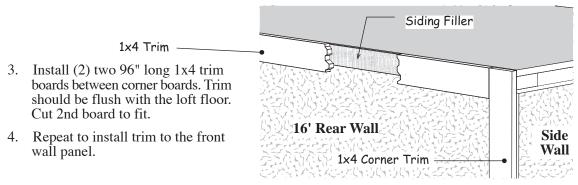
16' Rear Wall

#### Step 15 Install Trim on Front and Back Walls

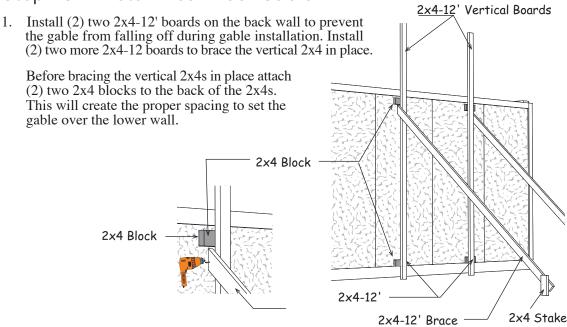
## **IMPORTANT: Trim Must Be Installed Before Installing Roof Gables!**

All trim is installed using 8d galvanized box nails spaced 12" apart.

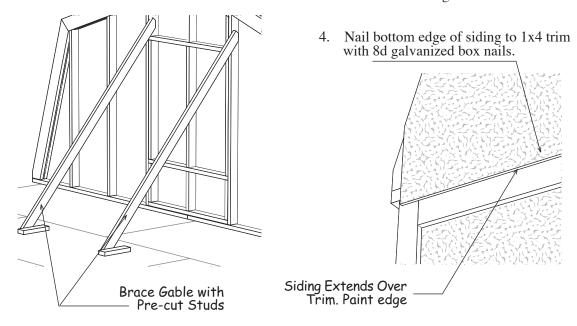
- Locate (4) four 1-1/2" x 48-3/4" siding filler strips. Install these on back wall flush with top of flooring. There may be a gap between top of siding and strips. Use a few 8d galv. nails. Additional nails are applied below.
- Cut and install (2) two 1x4 -10' trim boards flush with top of floor and bottom of the siding. Install trim flush with the siding on the side walls. Use 8d galv. nails spaced 12" apart.



## Step 16 Install Rear Roof Gable



- 2. Erect the gable on back wall. Be cautious and ensure gable siding extends over trim on back wall. Center gable with bottom 2x4 extending 1-1/2" past lower wall 2x4s on both sides. Nail to floor using 10d sinkers.
- 3. Remove the wall braces from interior walls and use them to brace the gable to the loft floor.

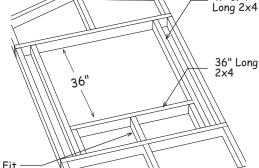


#### Assemble & Install Front Gable Step 17

Instructions show a suggested location for a 36"x36" window.

Follow Steps 13 - 14 to build without a window.

- Repeat Step 13 to assemble front gable. Alter stud framing for window opening. Locate (3) three 47-3/4" long 2x4s. Cut (1) one to 36". Position these boards as shown below. Measure distance to bottom gable frame and cut (3) three 2x4s to this length and install under 36" board. Install 2x4s with 10d sinkers.
- 2. Slide gable to the front of the building. Position the frame with the bottom towards the front wall so it can be erected after the siding is applied.
- 3. Repeat Step 14 to apply gable siding. Cut and remove siding from the window opening.
- Remove the 2x4-12' boards used for bracing on back gable and repeat Step 16 to install the front gable.

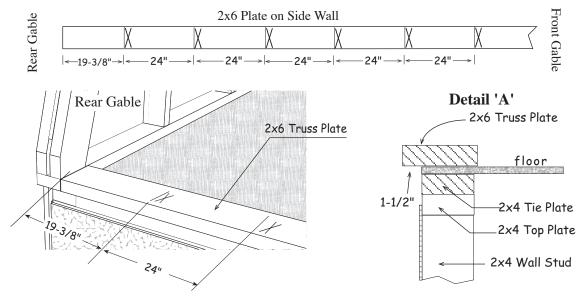


47-3/4"

*Do not remove 2x4 blocks from floor.* They will be used to assemble trusses. Cut to Fit

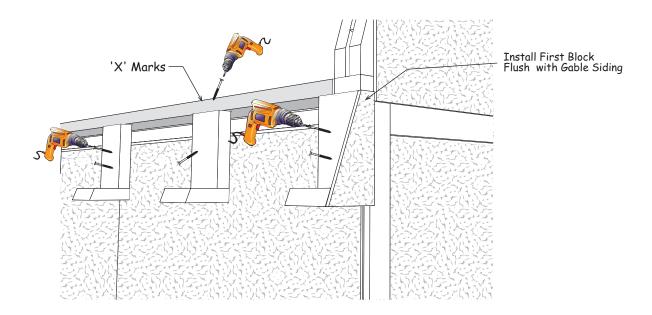
#### Step 18 Install 2x6 Truss Plates

- 1. Install (3) three 2x6-7' and (1) one 2x6-8' as truss plates between the front and rear gable wall panels on each side wall. Cut the last 2x6 to fit saving the cut-off. The 2x6 plates should project 1-1/2" past the 2x4 tie plate (see Detail 'A'). Nail 2x6s to the floor with 10d coated sinker nails double row spaced 4" apart. Repeat on opposite side wall using cut off 2x6 to finish.
- Starting at the rear gable indicate with 'X' marks where the trusses will be located. The last space will be wider than the first (19-3/8") space.



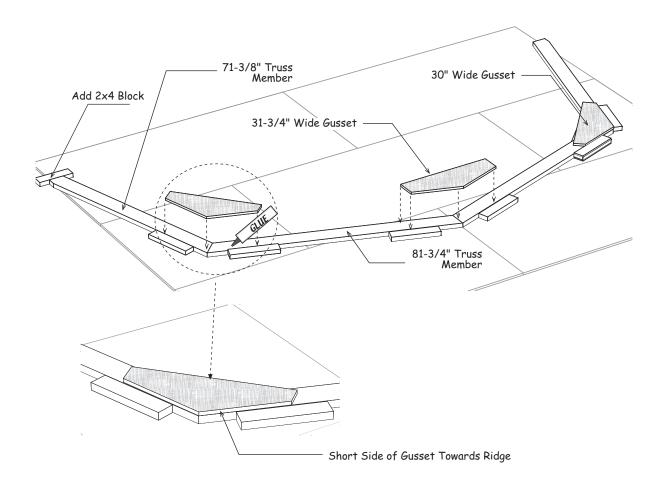
## Step 19 Install 2x6 Soffit Blocks

- 1. Locate pre-built 2x6 soffit blocks, (4) Four will have siding attached. Starting from back wall position a soffit block with attached siding under bottom plate of gable and flush with face of gable siding. Secure to wall using (2) two 3" deck screws.
- 2. Install soffit blocks down the length of the wall under the center of each 'X" on truss plate. Every other soffit block will not have a stud to screw too. Secure these by screwing through top of truss plate at an angle and another at an angle into wall plate.
- 3. Install last block with attached siding flush with face of front gable siding.
- 4. Repeat on opposite wall.



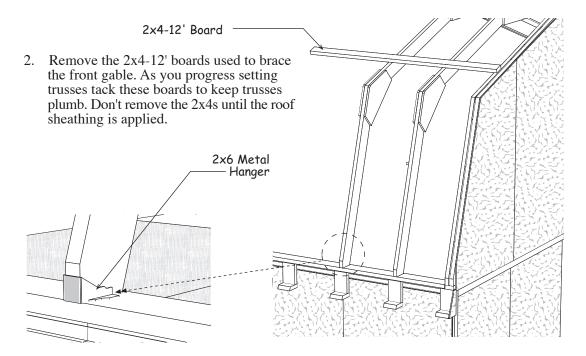
# Step 20 Assemble Roof Trusses

- 1. Lay truss parts inside the 2x4 blocks used around gable frames. One end of the 81-3/4" long 2x6 boards have a blue mark. Place these ends together at the ridge. Add a 2x4 block at the bottom of the truss legs to keep this 2x6 from moving.
- 2. Secure the 2x6 boards together using pre-cut plywood gussets. Knee gussets are 24" wide. Ridge gusset is 31-3/4" wide. Apply wood glue with a brush between the gussets and the 2x6 boards. Secure gussets with (3) three rows of 6d common nails spaced 6" apart. **Important**; when installing the gusset at the knee, install gusset with the shortest angled side towards the ridge. *See detail at bottom of page*.
- 3. Turn truss over and apply gussets to the other side. Set truss aside.
- 4. Assemble (10) ten more trusses. Remove 2x4 blocks from floor.



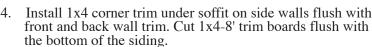
#### Step 21 Install Roof Trusses

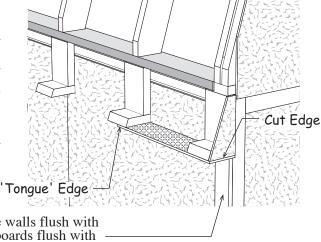
1. Install 2x6 hangers over the 'X' marks on the truss plate and flush with outside edge of 2x6. Use 1-1/2" joist hanger nails. Set truss legs into hanger. Use 10d coated sinker nails to secure the truss to the metal hanger (use hanger eyelets to guide the nails at the correct angle).



#### Step 22 Install Soffit

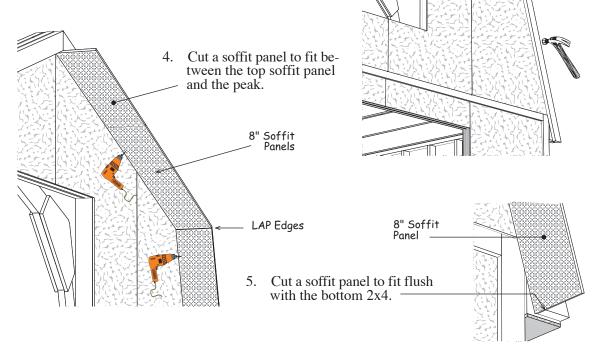
- 1. Gather (8) eight 5-1/4" x 48-3/4" primed soffit panels. Select (1) one soffit panel and measure from 'Tongue' edge and cut to a length of 26". Install primed side down with cut edge flush with face of siding on first soffit block. Secure to each block using (2) two 1-1/4" stainless trim screws.
- 2. Install full length soffit panels along the side wall. Cut the last soffit panel flush with the outside of last soffit block.
- 3. Install soffit panels on the opposite wall.





# Step 23 Install Front Gable Soffit Install 81-3/4" long 2x4s on the top of the front gable, flush with the top of the gable frame. Install the ends with the blue mark together at the peak of the gable. Use 10d sinkers spaced 12" apart. Install 82-5/8" long 2x4s on the side of the front

- 2. Install 82-5/8" long 2x4s on the side of the front gable, flush with the side of the gable frame.
- 3. Install (2) two 8" wide x 48-3/4" soffit panels under the 2x4s with primed side down and the 'LAP' edges together at the knee of the gable. Use 1-1/4" stainless trim screws spaced 12" apart.



2x4x81-3/4"

2x4x

82-5/8"

Ridge Vent

# Step 24A Install Roof Sheathing

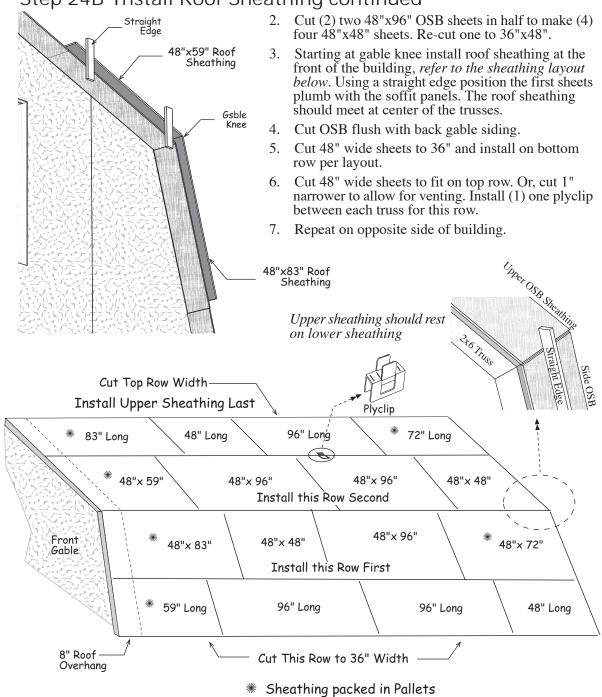
1. Refer to next page for the proper layout of the 7/16" OSB sheathing. Make certain the trusses and the gables are plumb. Install a plyclip between each truss on the top row of sheathing. If you are installing a ridge vent, cut the top row of roof sheathing 1" below the peak of the truss to allow air circulation through the ridge vent. *See detail above*. Install sheathing using 7d coated sinker nails spaced 9" apart.

Shingles

Truss

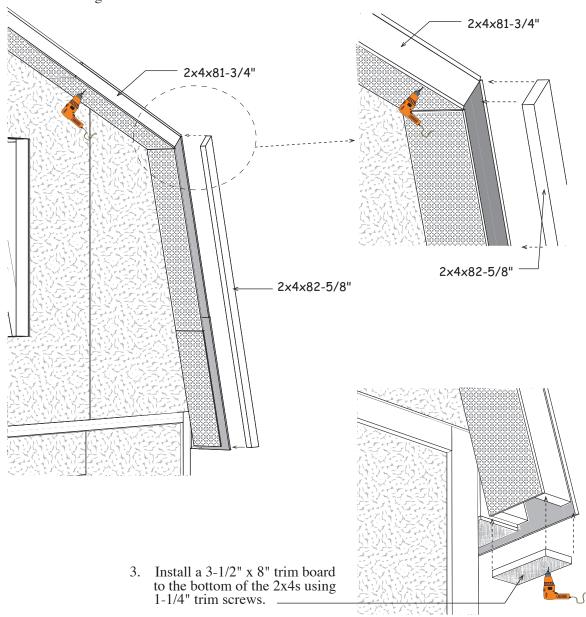
Air – Space

#### Step 24B Install Roof Sheathing continued

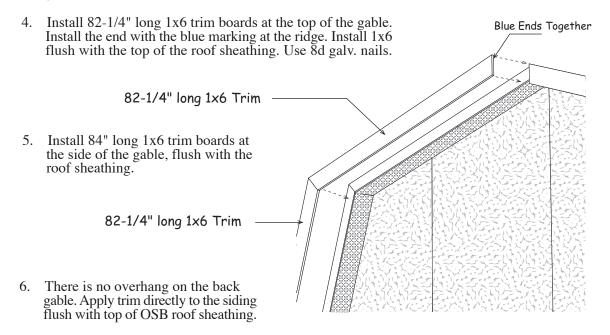


## Step 25A Install Front Gable Trim

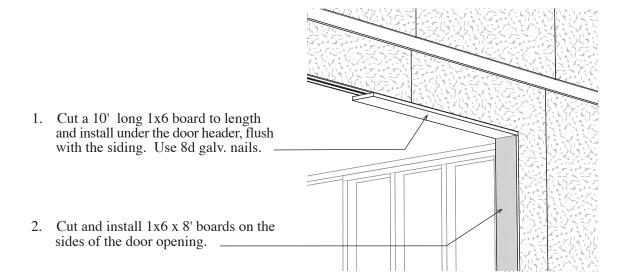
- 1. Insert a 81-3/4" long 2x4 between the soffit panels and the roof sheathing on the upper gable. Use 1-1/4" trim screws to secure the soffit panels to the 2x4s. Use 7d sinkers to secure the roof sheathing to the 2x4s.
- 2. Insert and secure 82-5/8" long 2x4s between the soffit panels and the roof sheathing on the side of the gable.



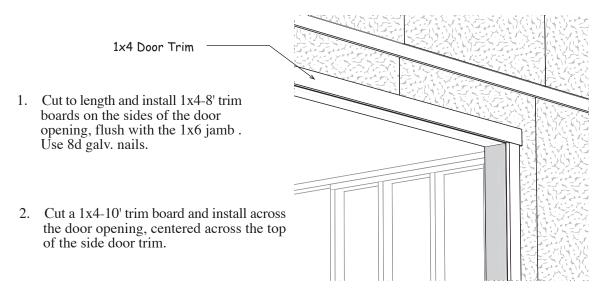
## Step 25B Install Front Gable Trim continued



## Step 26 Install 1x6 Door Jamb

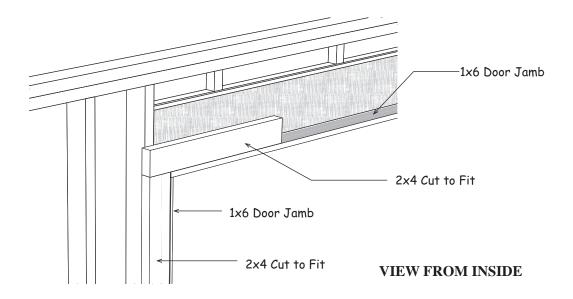


Step 27 Install 1x4 Trim Around Door Opening



# Step 28 Install 2x4s Around Door Jamb

1. Gather 2x4 boards that were used for wall and gable bracing. Cut to fit and install on the inside of the door opening. Install 2x4s on each side and across the top of door opening. Secure to stud with 10d sinkers.





# Install Roofing — Not Supplied in Kit

- 1. Install metal roof 'drip' edging along the perimeter of the roof.
- 2. Install shingles according to the instructions on the wrapper.

Qty.	Material Shipp	oed in Extension Kit		
4 ea.	2x6 x 81-3/4"	Truss Top Cord		
4 ea.	2x6 x 71-3/8"	Truss Leg		
4 ea.	2x6 x 10"	Truss Soffit Blocks		
4 ea.	32" x 10-1/2"	Plywd Truss Gusset		
8 ea.	30" x 11-3/4"	Plywd Truss Gusset		
2 ea.	5-1/4" x 48"	Primed Soffit Panels		
4 ea.	2x6	Metal Hangers		
6 ea.	2x10	Metal Hangers		
1 lb	6d common and 10d sinker nails			
1				

Qty.	y. Hardware Breakdown 'A' Pallet				
5	lbs.	16d	Galvanized Spiral Nails		
10	lbs.	10d	Coated Sinkers		
15	lbs.	8d	Galvanized Nails		
7	lbs.	8d	Galvanized Spiral Nails		
6	lbs.	7d	Coated Sinkers		
13	lbs.	6d	Common Nails		
6	lb.	1-1/2"	Hanger Nails		
150	1-5/8"	Stainle	ss Soffit Screws w/bit		
75	2-1/2"	Wood S	Screws		
100	3"	Wood S	Screws		
18	2x6	Joist H	Joist Hangers		
28	2x10	Joist Hangers			
40	7/16"	Plyclips for roof sheathing			
4	16 oz.	Bottle '	Bottle Wood Glue		

(	Optional Roof Covering						
22	bdl.	Roof Shingles					
12	pcs.	Roof 'drip' Edge-10'					
800	sa. ft.	Felt Paper					

Qty.	Mater	rial Ship	pped by Local Supplier
90	2x4	-	Pre-cut Wall Studs
10	2x4	8'	Wall Plates (treated)
1	2x4	16'	Wall plates (treated)
8	2x4	8'	Framing Lumber
4	2x4	10'	Framing Lumber
8	2x4	12'	Framing Lumber
3	2x4	16'	Framing Lumber
10	1x4	8'	Trim Boards
5	1x4	10'	Trim Boards
2	1x6	8'	Door Jamb
1	1x6	10'	Door Jamb
2	2x8	10'	Door Header
3	2x10	8'	Floor Joist & Headers
5	2x10	12'	Floor Joist & Headers
13	2x10	16'	Floor Joist
12	4x8	3/4"	T&G Loft Flooring
22	4x8	3/8"	LP Primed Siding
16	4x8	7/16"	OSB Sheathing

Packing List Jefferson 16' Wide x 24' Building Kit

Qty.	Material Shipped on '	A' Palle	t	
2	Pre-built Gable Frames	21-3/4"	X	48"
2	Pre-built Gable Frames	19-1/4"	X	48"
26	Truss - Legs	2x6	X	71-3/8"
6	Truss Plates	2x6	X	84"
4	Gable Overhang	2x4	X	82-5/8"
4	Gable Wall Studs	2x4	X	80-1/2"
4	Gable Wall Studs	2x4	X	72-5/8"
1	Gable Wall Studs	2x4	X	64-1/2"
6	Gable Wall Framing	2x4	X	47-3/4"
2	Front Gable Overhang Trim	1x4	X	8"
18	Soffit Blocks	2x6	X	10"
4	Soffit Blocks w/Siding	2x6	X	10"
3	7/16" OSB Sheathing	48"	X	83"
2	7/16" OSB Sheathing	48"	X	72"
4	7/16" OSB Sheathing	48"	X	59"
1	OSB Header Filler	23-3/4"	X	48"
4	Plywd Truss Gussets	11-3/4"	X	30"
8	LP 3/8" Siding Fillers	1-1/2"	X	48-3/4"
18	1/2" OSB Gable Fillers	(see de	etai	il below)

Qty.	Material Shipped on	'B' Palle	t	
26	Truss - Top Cord	2x6	X	81-3/4"
4	Gable Overhang	2x4	X	81-3/4"
3	Gable Wall Studs	2x4	X	64-1/2"
4	Gable Trim	1x6	X	84"
4	Gable Trim	1x6	X	82-1/4"
4	LP Siding Panels	80-1/2"	X	48-3/4"
2	LP Siding Panels	14-1/2"	X	48-3/4"
14	LP Primed Soffit Panels	5-1/4"	X	48-3/4"
8	LP Primed Soffit Panels	8"	X	48-3/4"
1	7/16" OSB Sheathing	48"	X	83"
2	7/16" OSB Sheathing	48"	X	72"
18	Plywd Truss Gussets	10-1/2"	X	31-3/4"
32	Plywd Truss Gussets	11-3/4"	X	30"

1/2" OSB Gable Fillers

Didge 4 Kn

2 Ridge

4 Knee

12 Straight





