



DISCLAIMER:

READ BEFORE YOU BEGIN! THESE PLANS ARE INTENDED AS A GUIDE ONLY! READ THESE INSTRUCTIONS COMPLETELY THROUGH ONCE AND UNDERSTAND WHAT IS REQUIRED.

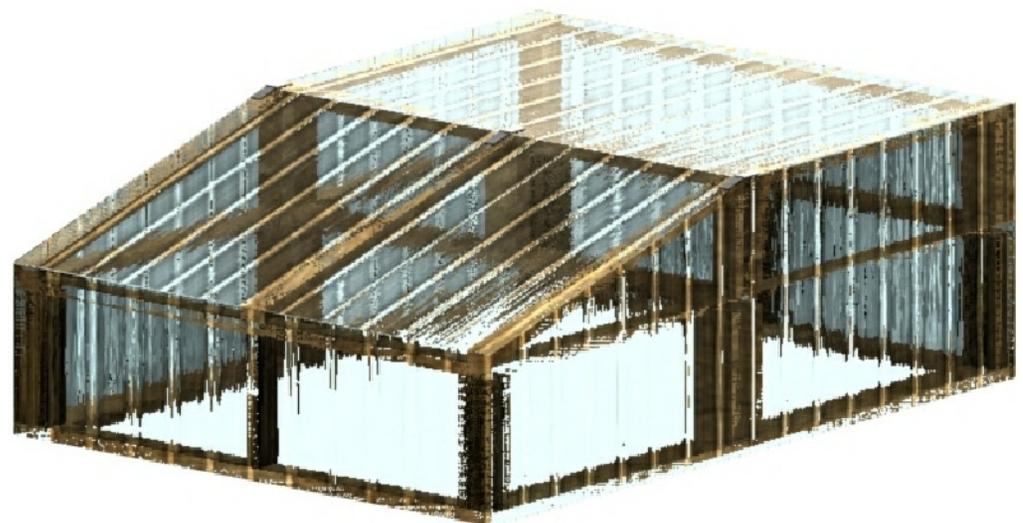
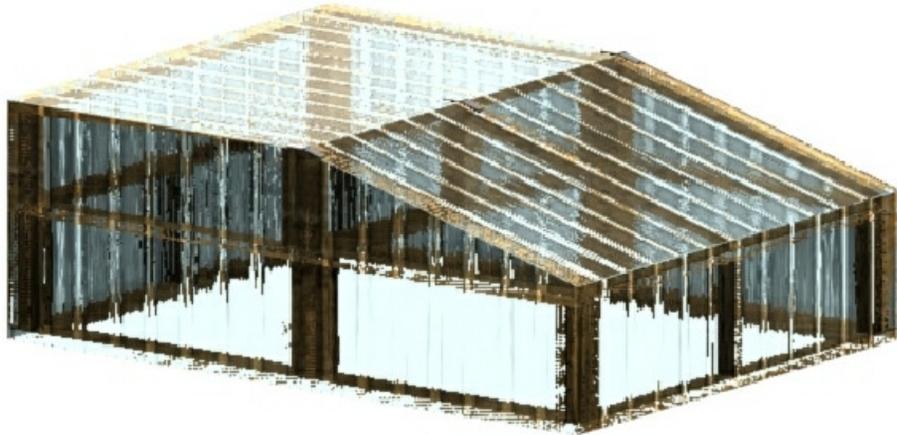
We will not be held responsible for any accidents or injuries anyone may sustain. Builder assumes all risks associated with construction work!

We assume some builder competency in the use of tools, safety and equipment.

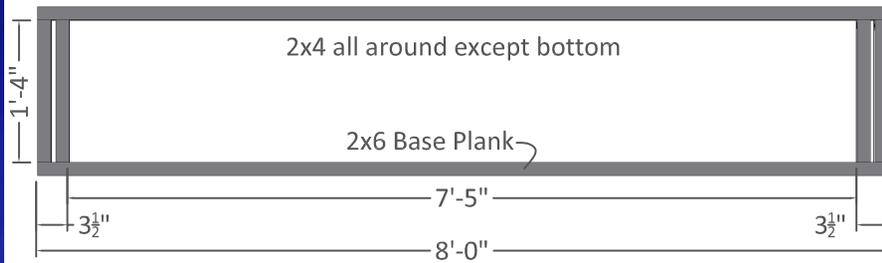
If you are unsure of any procedures, please contact a professional. The methods in this plan assume a minimum amount of power tools. Also, if you know of alternate methods of construction, feel free to use them!

Using other tools to speed the work process is just fine.

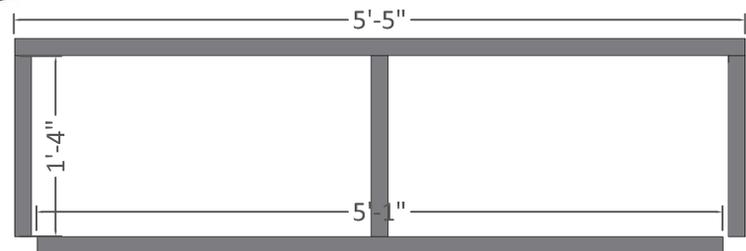
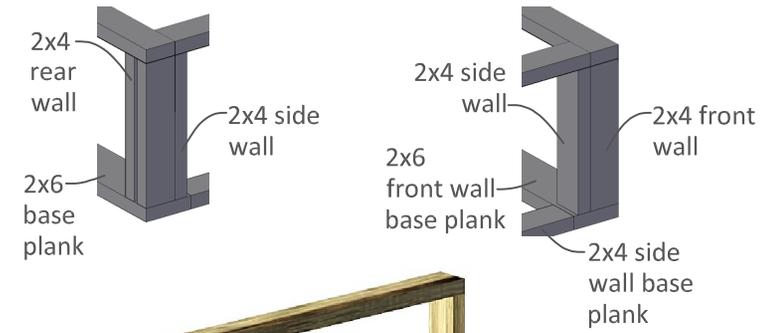
Work safely and wear proper safety equipment such as gloves, ear protection and eye protection.



To begin, cut planks as dimensioned below. We will jump right into the walls since there is no floor. You will need two of these frames. Front and back.



Assemble the front and rear walls around the side walls. Assemble the side supports on the 2x6 bottom plates of the front and rear walls.



Repeat for the other side to enclose the structure.



For the middle support, start by cutting 2x6 as shown below. These will be placed offset from the center as diagramed below. These will act as middle supports for the middle frame. You will need 4 of these.

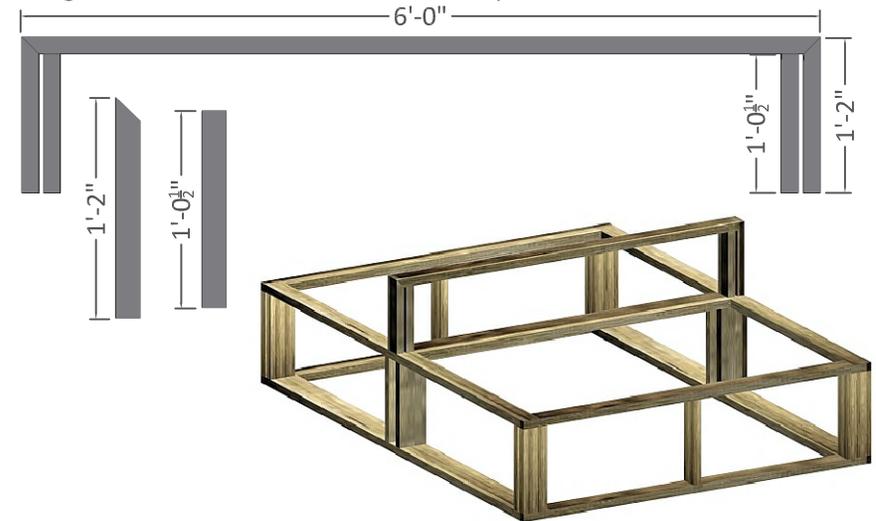
Make sure the supports are flush with the exterior face of the walls as shown below.



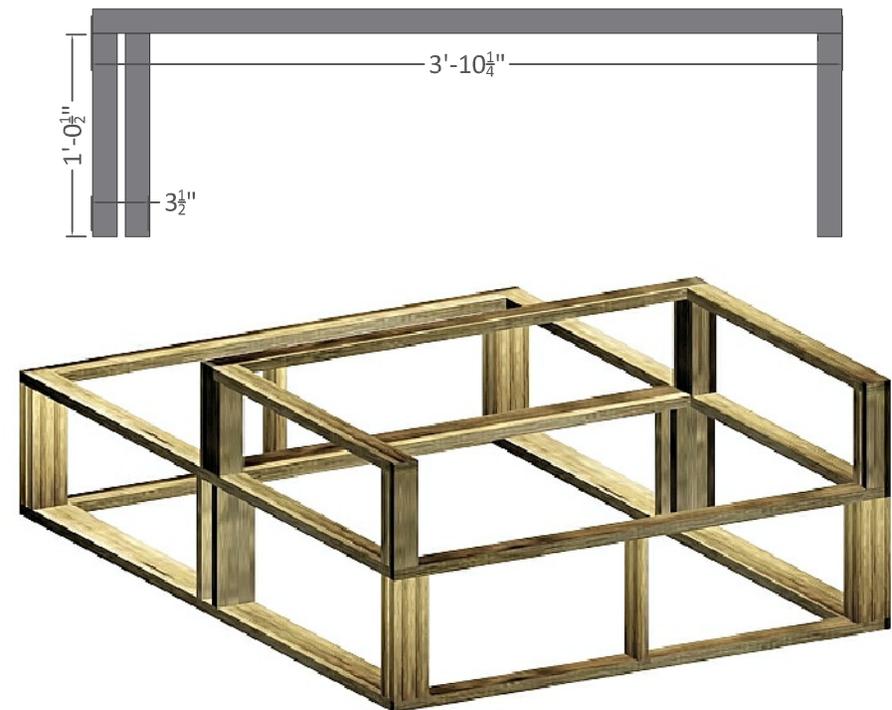
The middle supports should be $3\frac{1}{2}$ " wide just spread apart enough to hold the 2x4 middle divider plate as shown below.



The bottom portion of the structure is now complete. Time to start on the top frame. Construct the divider as shown below. You do not need to miter the edge, but it is recommended for a more professional finish.

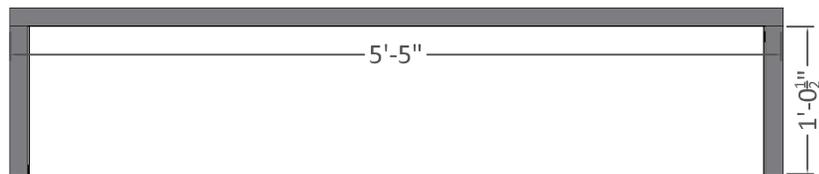


Now for the top side frame. You will need two of these.

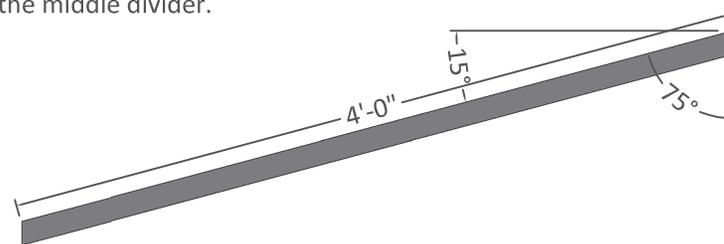


Make sure the double support is toward the rear. You should be able to screw the single support to the middle divider.

To enclose the rear top frame follow the diagram below.



For the access, cut the diagonals as shown below. Attach these with hinges to the middle divider.



For the diagonal support follow the diagram below. These will be attached to the middle divider.



Cut and attach the paneling and you are DONE! Congratulations!

