

REAL CEDAR OUTDOOR STORAGE CABINET

DESIGN: REAL CEDAR ORIGINAL

FURNITURE THAT WORKS JUST AS BEAUTIFULLY OUTSIDE AS IT DOES INSIDE.

This stylish compact storage solution is great for keeping all your gardening tools or pool & hot tub accessories organized. And because it's made with Real Cedar, it's going to last a long time. That's because Real Cedar is naturally resistant to rot, decay and insects, making it ideal for all your outdoor projects.

But if you do want to use this customizable cabinet indoors, you can! Thanks to Real Cedar's timeless appeal, this piece will complement any style of home decor. Nothing looks, feels or smells quite like it. Choose a knotty grade of cedar for a warm, rustic look and choose a clear grade of cedar for a crisp, clean look.

NOTE: Read through the directions carefully to understand that trimming and adjustments must be made during the process.

Part	Description	Finished Size			Nominal Size	Material	Quantity
		T	W	L			
DECK							
A	Front post	1 1/2"	3 1/2"	64 1/2"	2x4	WRC	2
B	Backt post	1 1/2"	3 1/2"	64 1/2"	2x4	WRC	2
C	Support	1 1/2"	3 1/2"	13 1/2"	2x4	WRC	4
D	Side wall siding	3/4"	3 1/2"	55"	1x4	T&G WRC	10
E1	Floor frame	1 1/2"	1 1/2"	21"	2x2	WRC	2
E2	Floor frame	1 1/2"	1 1/2"	15 1/4"	2x2	WRC	2
E3	Floor	3/4"	3 1/2"	21"	1x4	T&G WRC	6
F	Support	1 1/2"	3 1/2"	21"	2x4	WRC	3
G	Back wall siding	3/4"	3 1/2"	59 1/4"	1x4	T&G WRC	8
H	Roof	3/4"	3 1/2"	21"	1x4	T&G WRC	7
I	Support shelve	3/4"	2 1/2"	18 3/8"	1x3	WRC	2
J	Shelve	3/4"	3 1/2"	21"	1x4	T&G WRC	7
K1	Roof trimming	3/4"	1/2"	25	1x1	WRC	2
K2	Roof trimming	3/4"	1/2"	21	1x1	WRC	2
DOOR							
L1	Door frame	1 1/2"	3 1/2"	52 7/8"	2x4	WRC	2
L2	Door frame	1 1/2"	3 1/2"	20 3/8"	2x4	WRC	2
M	Door siding	3/4"	3 1/2"	47 3/8"	1x4	T&G WRC	5
HARDWARE							
H	Hinges						2
	Latch						1
	Handle						1
	Stainless steel screws						75
	Brad nails						100

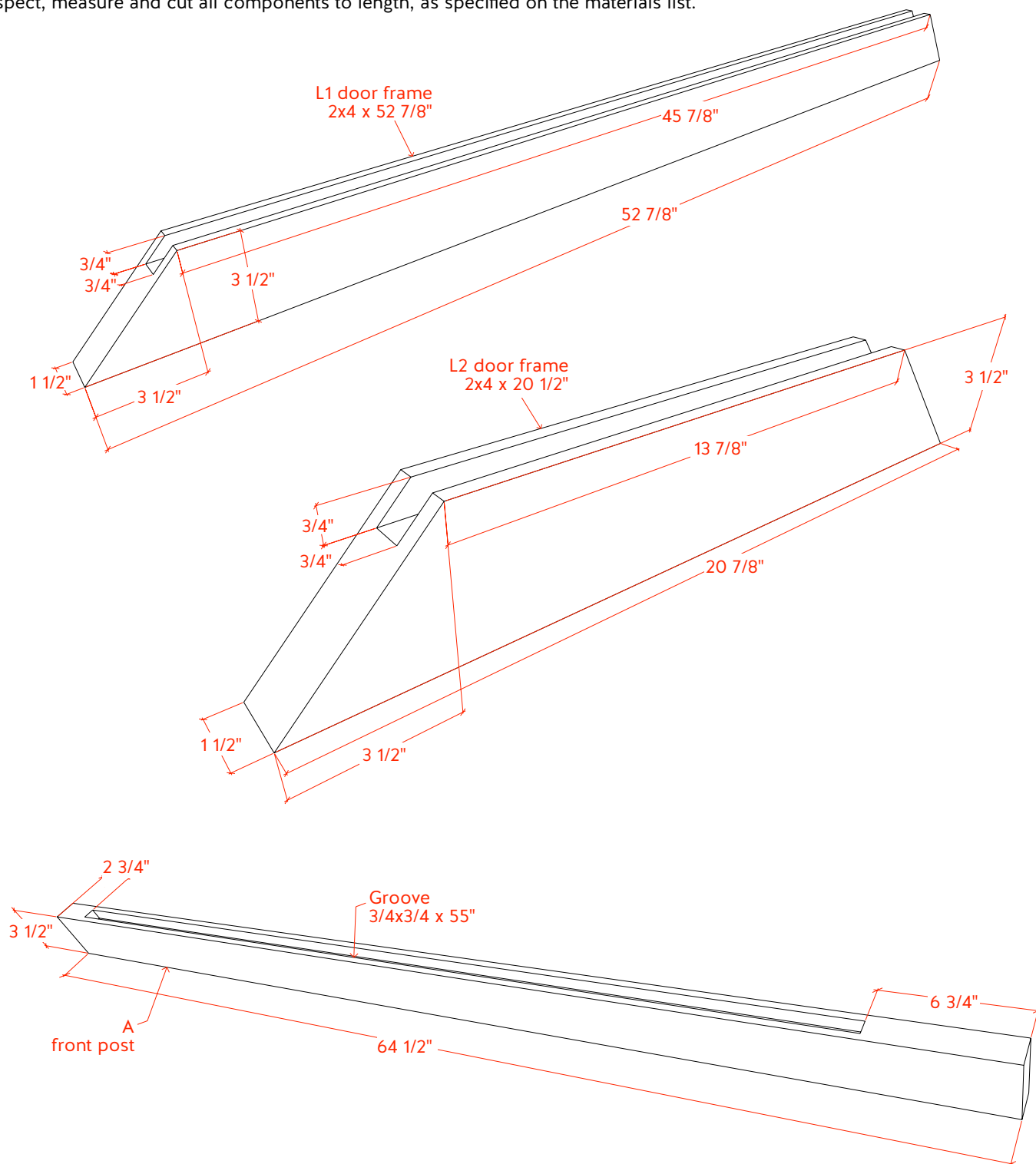
NOTE: Use nails when fastening any 3/4" material and use screws for the rest of the build.

INSTALLATION PRO TIPS

- For all outdoor work, you should use corrosion-resistant stainless steel or hot-dipped galvanized nails. Other fasteners and hardware such as bolts, screws and hinges should also be made from similar corrosion resistant materials.
- You can let the cedar weather naturally (eventually turning a beautiful silvery patina), or you can choose to finish the structure—in which case, apply the finish to all six sides of the components before assembly.

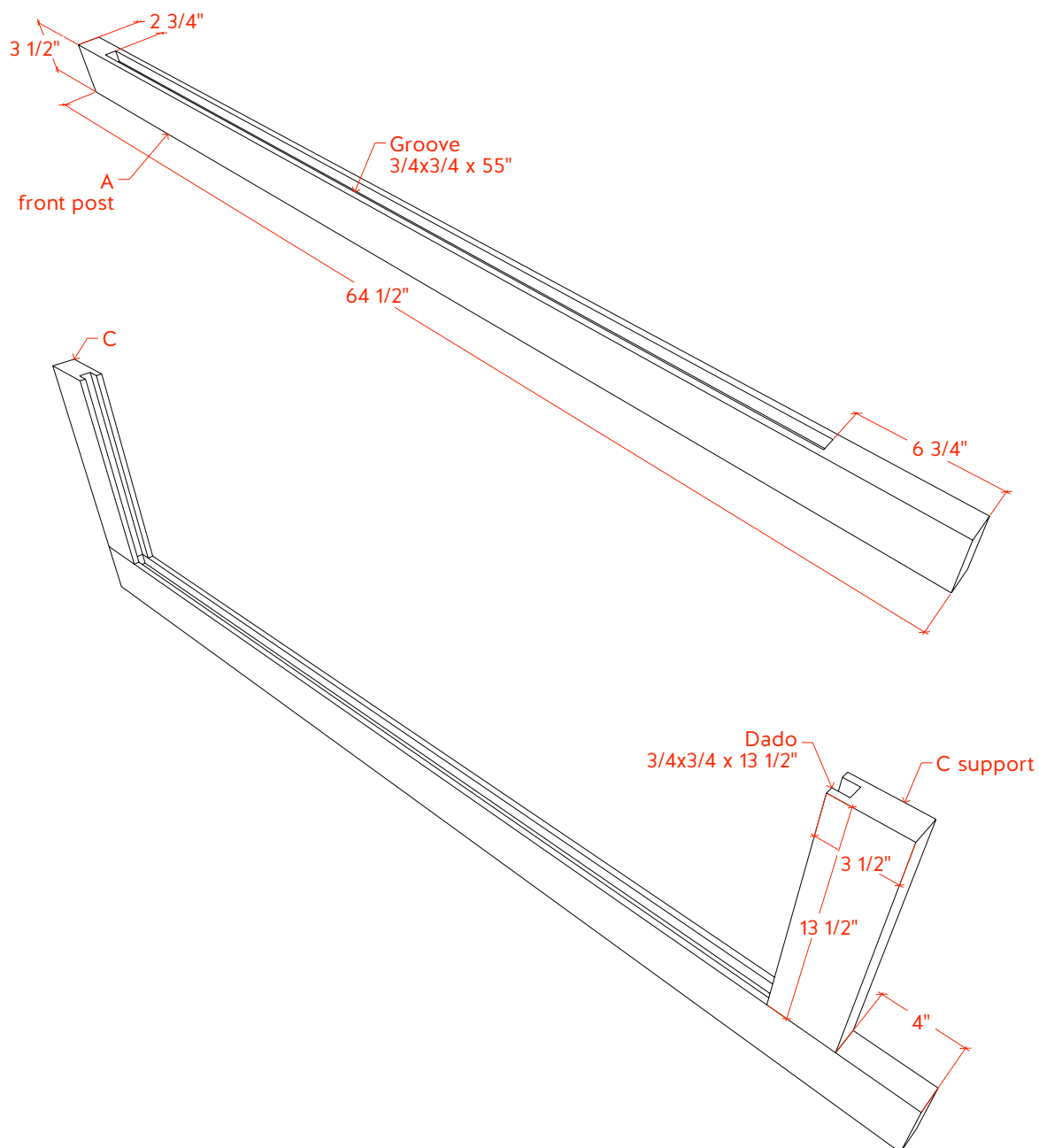
**STEP 1.
CUT COMPONENTS**

Inspect, measure and cut all components to length, as specified on the materials list.



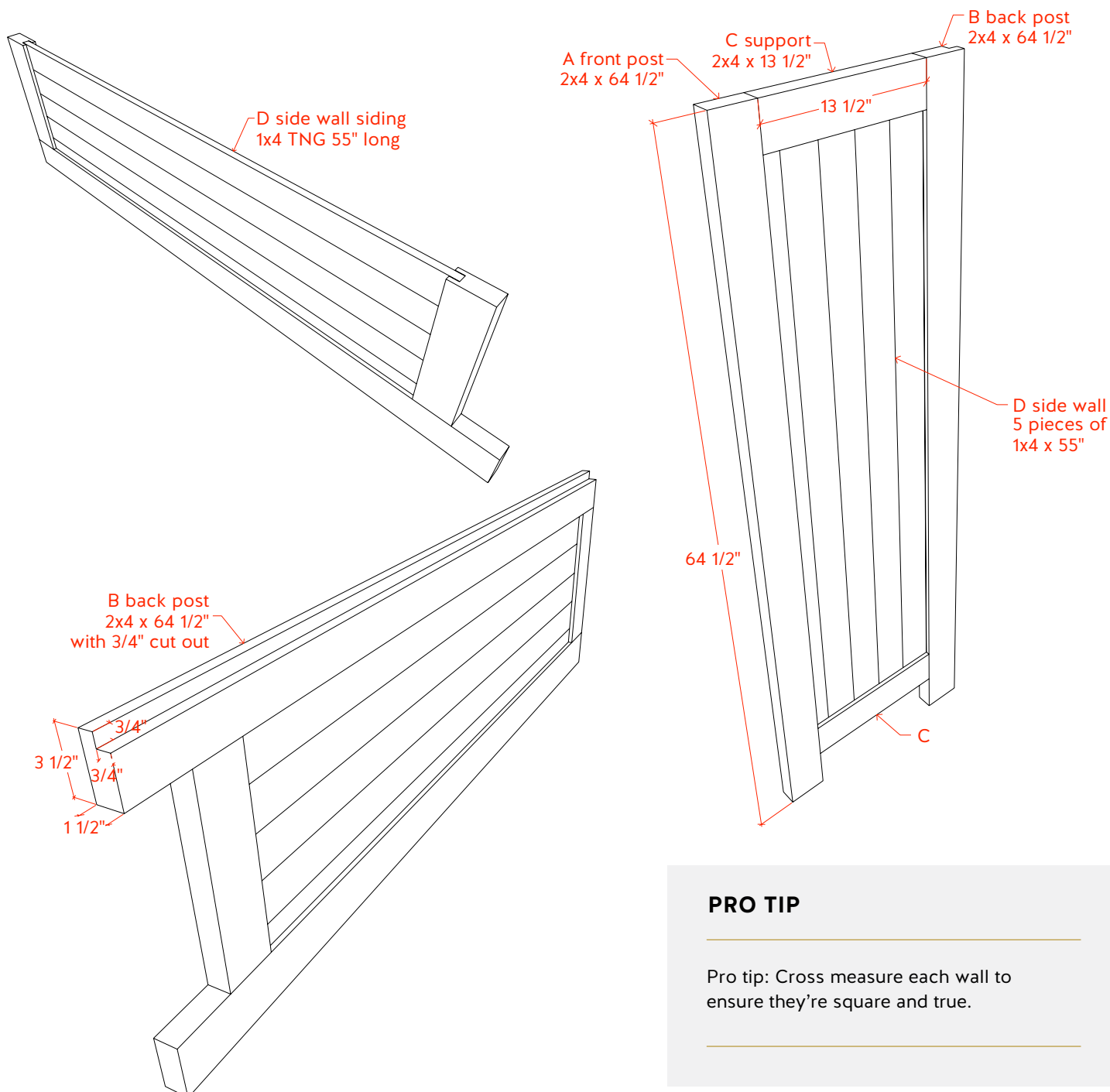
STEP 2. BUILD SIDE WALL FRAMES

Using a router or a table saw, make the appropriate cuts to create a $\frac{3}{4}$ " stopped groove in your front post (A), leaving $2\frac{3}{4}$ " at the top and $6\frac{3}{4}$ " at the bottom. Then notch it out with a chisel. Using the same method, cut a $\frac{3}{4}$ " through groove down the middle of two side supports (C). Using biscuits, glue and screws, connect a support (C) to the front post (A), so that the grooves align. Repeat for the other side wall.



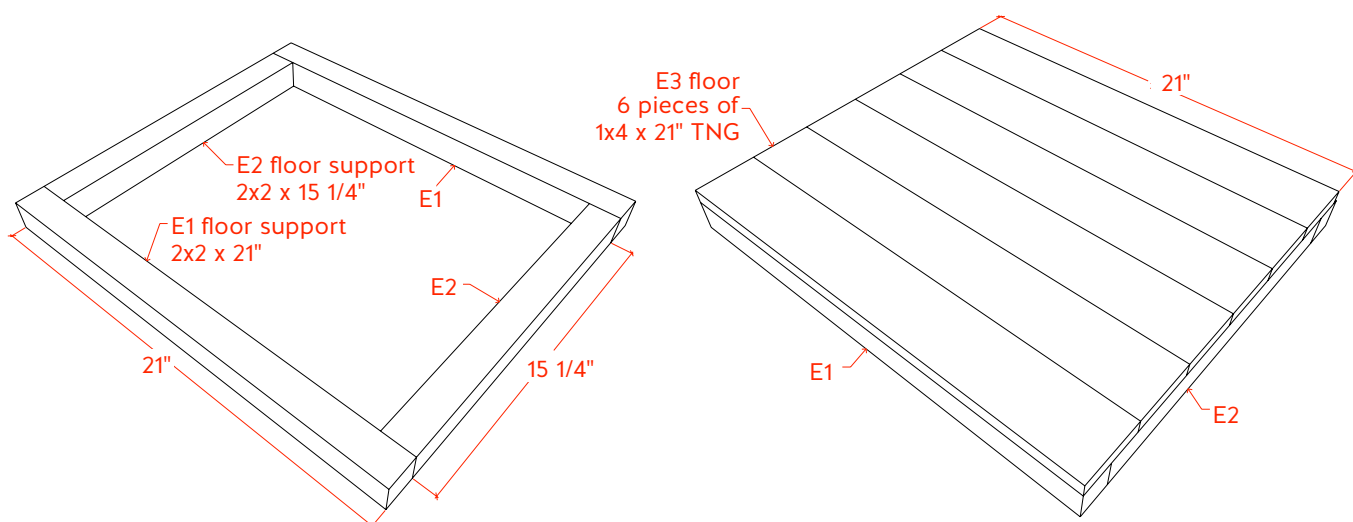
STEP 3. CLAD SIDE WALLS

Using a router or table saw, cut out the same sized groove on a back post (B) as you made on the front support (A). Then, cut out a 3/4" rabbet on the other side of the back support (B), keeping in mind the rabbet will run along the inside/back of the frame. Decide if you want the rough side or smooth side of the wood facing out. Using glue, infill the frames with four T&G panels (D). Using biscuits, glue and screws, attach the milled back post (B) to the last T&G piece (D). Repeat for the second side.



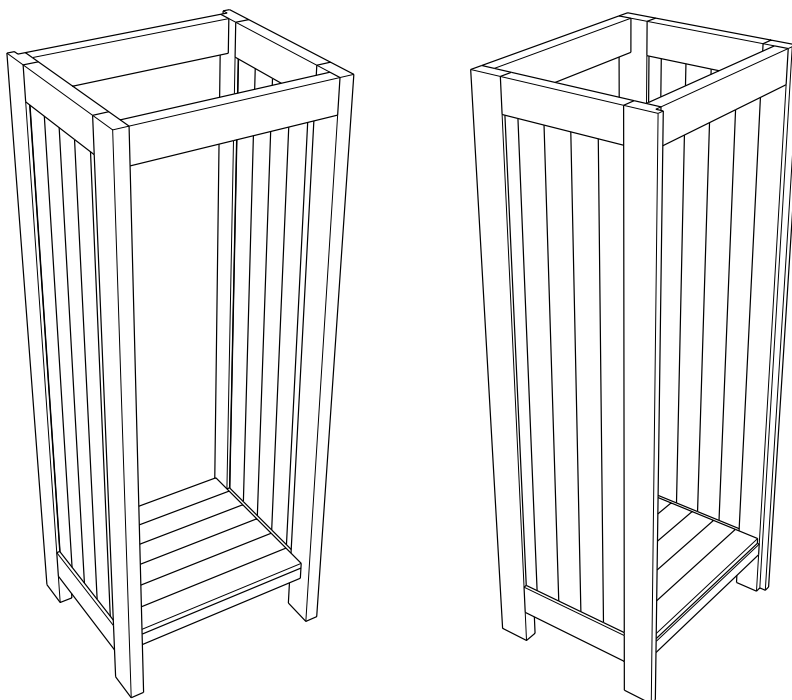
STEP 4. BUILD THE BASE

Connect two shorter floor supports (E2) to a longer floor support (E1) with screws and then complete the square with the second longer support (E1). Cross measure to make sure it's square and true before nailing down the six flooring pieces (E3) directly to the frame.



STEP 5. ASSEMBLE COMPONENTS

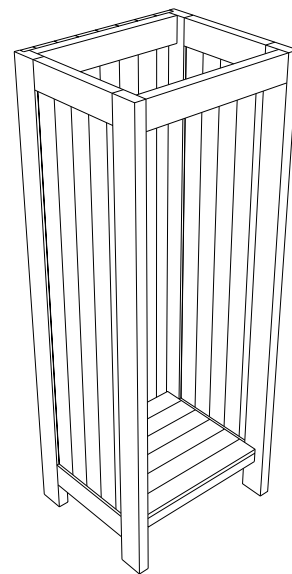
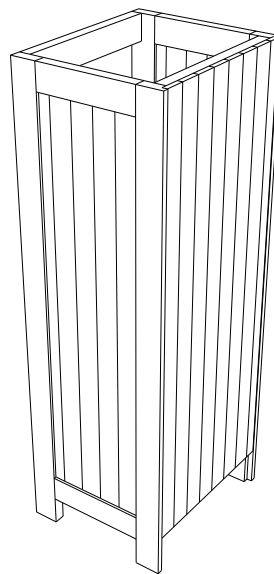
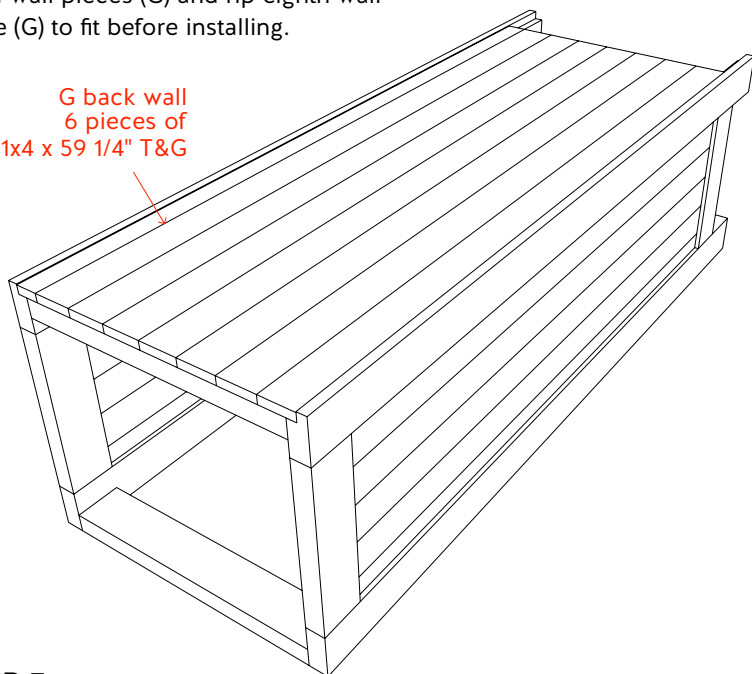
Place one wall flat on your work surface, with the outer side facedown. Then attach the floor to the wall with screws. Then fasten two spreaders (F) to the top of the wall. Bring over the second wall, lay it on top of the component and fasten it to the floor and upright (F) spreaders.



STEP 6. CLAD BACK

Turn the unit over, so that the backless side is now up. Begin by ripping the groove off the starter piece, then install 6 full wall pieces (G) and rip eighth wall piece (G) to fit before installing.

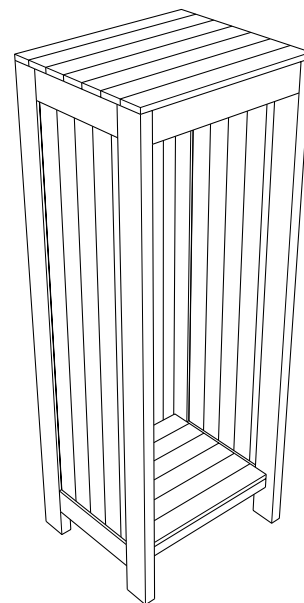
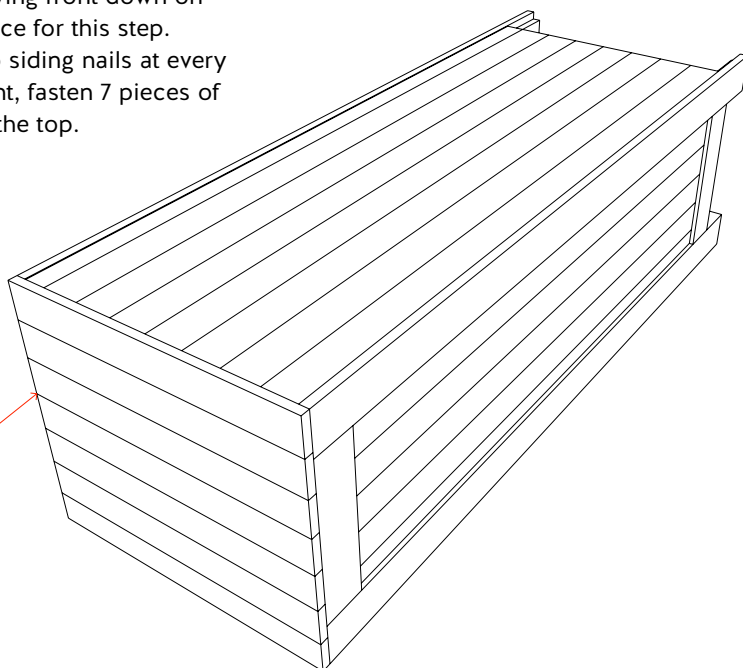
G back wall
6 pieces of
1x4 x 59 1/4" T&G



STEP 7. CLAD TOP

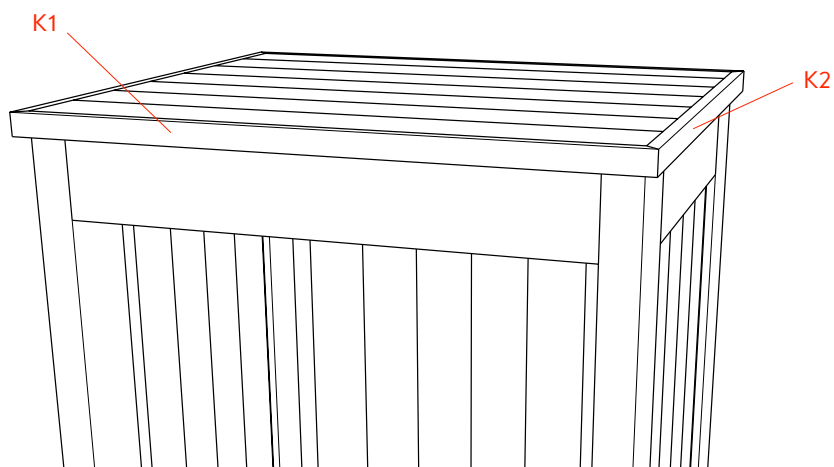
Leave the unit lying front down on your work surface for this step. Then, using two siding nails at every connection point, fasten 7 pieces of T&G roofing to the top.

H Top
7 pieces of
1x4 x 21" T&G



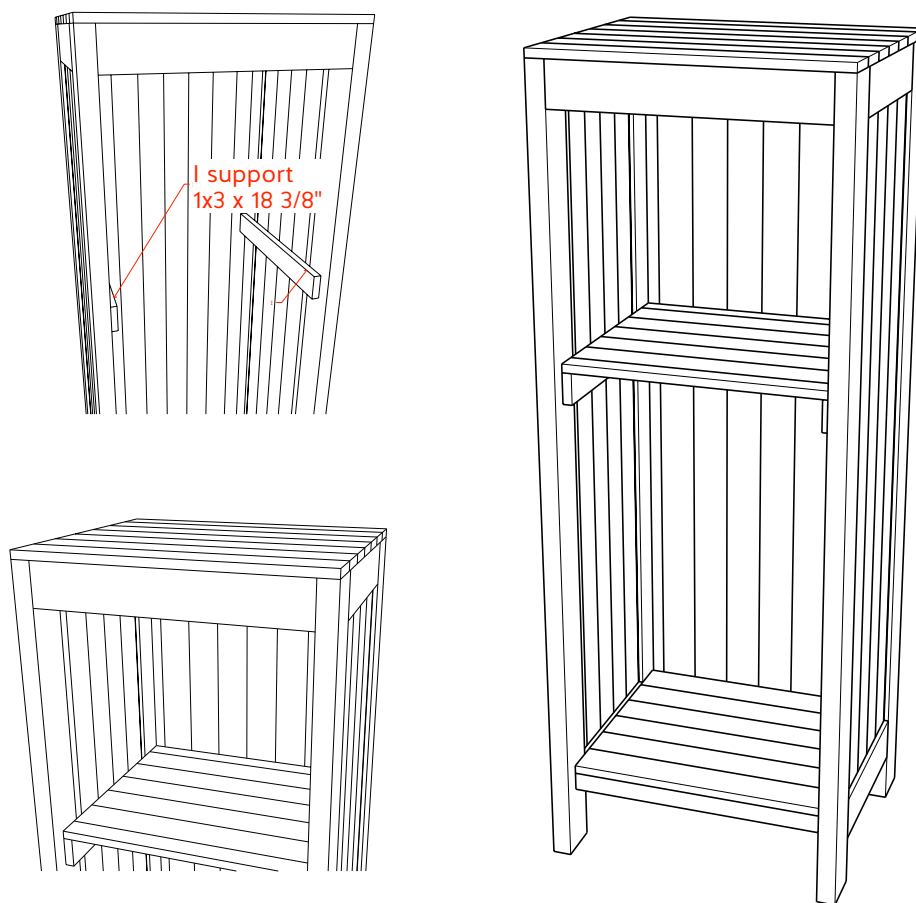
STEP 8. ADD TOP CAPS

Fasten a longer trim board (K1) along the sides of the unit's roof and then a shorter trim board (K2) to the front and the back of the roof.



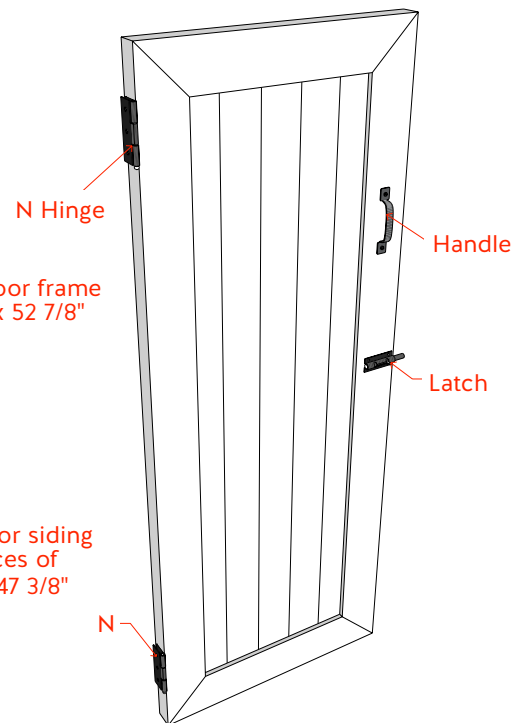
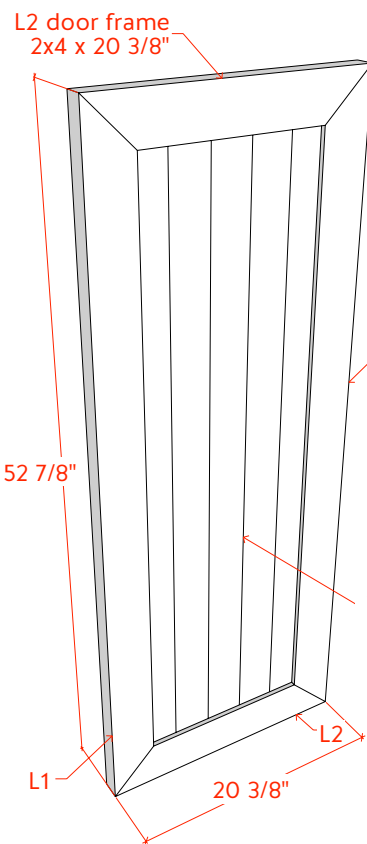
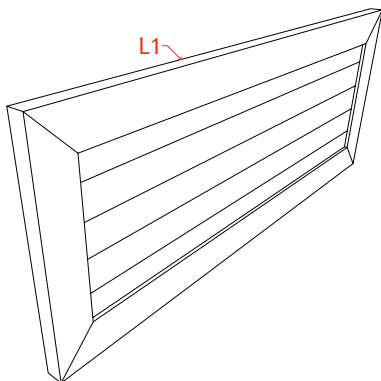
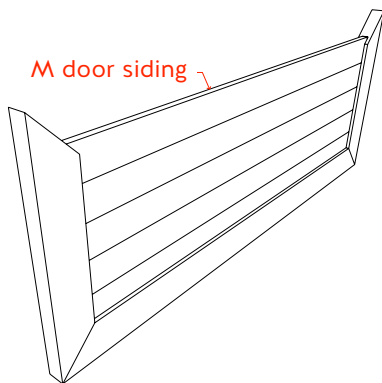
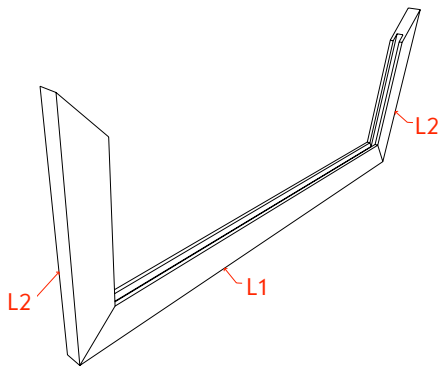
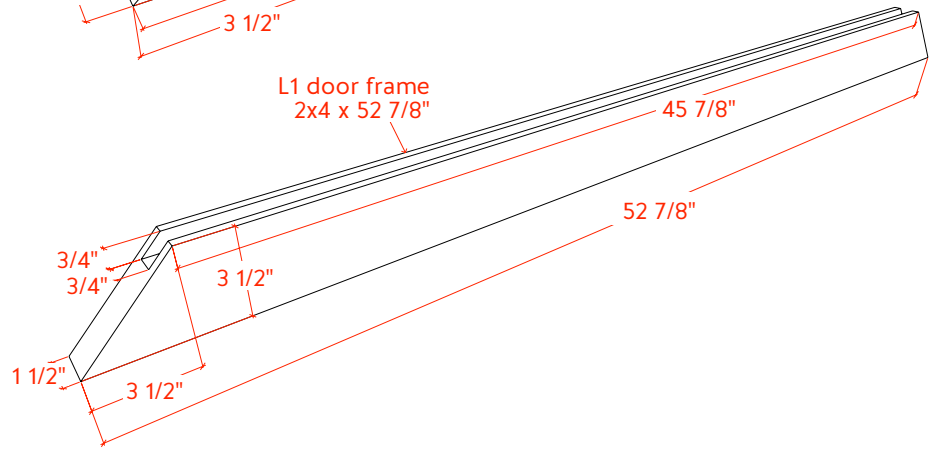
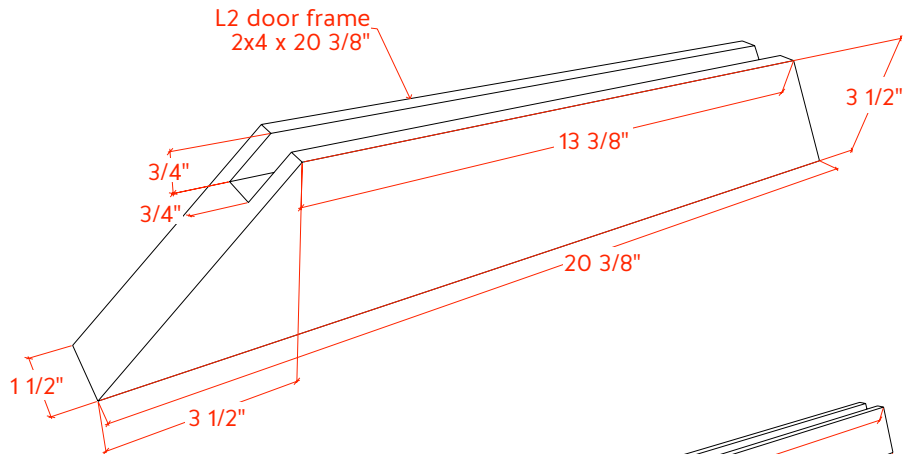
STEP 9. INSTALL SHELVING

Fasten two shelving supports (I) to either side of the wall, using one screw per connection point. Make sure they're positioned at the exact same height. For these pieces, you can just use leftover 1by material and rip some cleats. Then install seven pieces of T&G shelving (J) across the two supports (I).



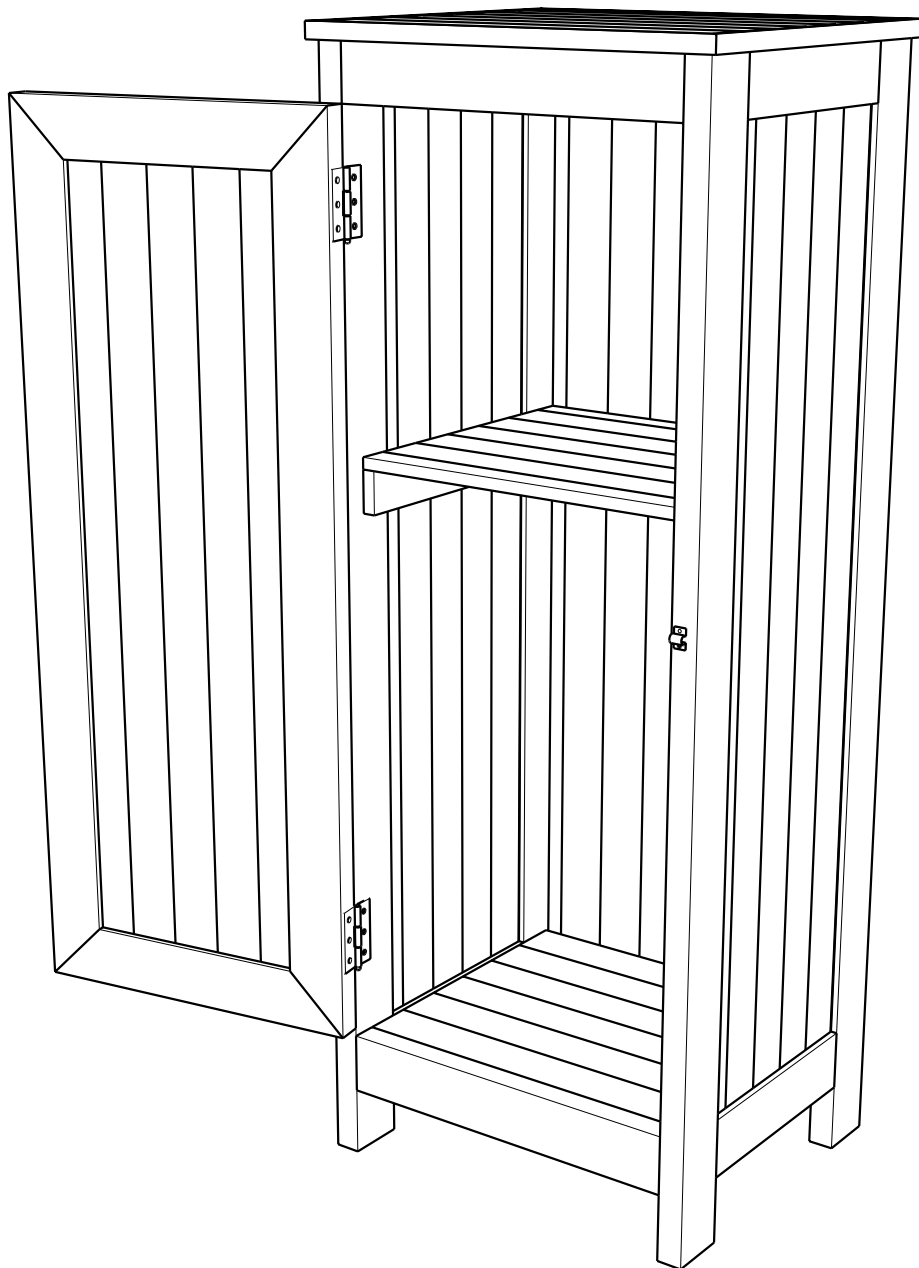
**STEP 10.
BUILD DOOR**

Set the unit aside and stand it upright on its feet. Mill all four door frame pieces (L1) and (L2) according to measurements specified in illustrations. Then, using biscuits, glue and screws, fasten a short support (L2) to either side of one (L1). Then using glue infill the door frame with five pieces of T&G siding (M). Then fasten second (L1) to the (L2) supports and last siding piece (M). Clamp in place, set dry and set aside.



**STEP 11.
INSTALL DOOR**

Before attaching the door, attach the last (F) support between both (A) front posts so that it's flush with the cabinet floor. Then attach the hinge inside the unit near the top and then get someone to hold the door in place while you attach the other side of the hinge to the inside of the door. Then do the same with a second hinge close to the bottom. Fasten handle and latch.



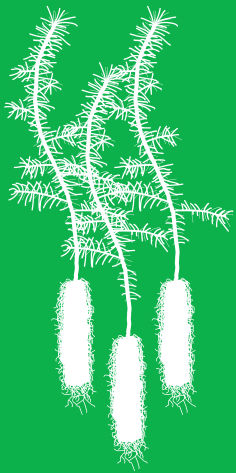


Cedars remove carbon from the atmosphere

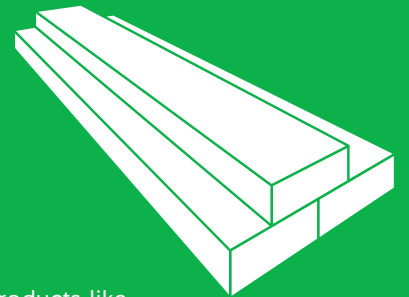
REAL CEDAR

THE MOST SUSTAINABLE CHOICE

Wood is the only major building material that is renewable—a reason why Canada's forest base is still abundant after 150 years of harvesting. For every Western Red Cedar that's harvested, at least 3 are planted. Lumber producers have been replacing harvested trees so diligently over the last few decades that North American forests have actually grown by 20% since 1970.



For every cedar harvested, at least 3 are replanted, continuing the cycle and reducing greenhouse gases



Products like Real Cedar decking and siding store it before it can be released