



# OUTDOOR PROJECTS

## TRASH CAN CORRAL

NOTE: Be sure to pre-drill holes before inserting screws and bolts to help ensure that the wood will not split.

1. Check your state and local building codes for any requirements or restrictions in your area. Check with your local utilities for locations of underground cable, gas, water or sewer lines.

2. After you have determined how deep you must embed your support posts (consult your local building codes), cut four 4 x 4's to that height plus 4 feet (the support posts will extend 4 feet above ground level).

3. Dig four post holes - the front two approximately 45" apart (on center) and the back two parallel to the first two and approximately 21" from the front two holes (on center).

4. Pour crushed gravel into the bottom of all four holes to help with drainage. Place a 4 x 4 post into each hole (see Image A) and back fill with dirt making sure the posts are plumb and square as you fill each hole. The front posts should be 48" apart (from outside to outside). The back posts should be 48" apart and 24" from the front posts (outside to outside).

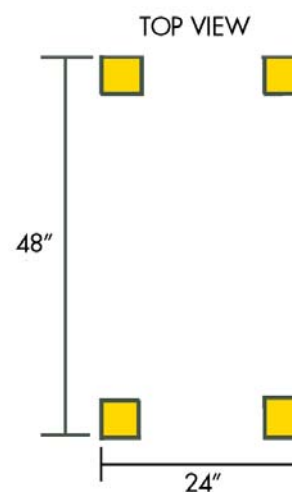
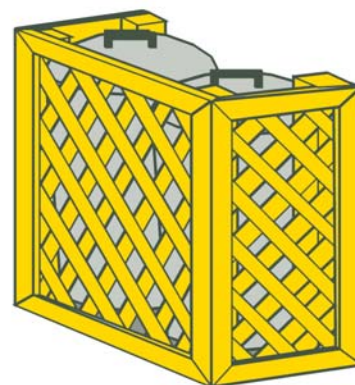


Image A

### MATERIALS & TOOLS LIST

#### Materials List:

- (2) 4" x 4" x 10' treated post
- (1) 4' x 8' treated lattice
- (4) 1" x 4" x 12' treated boards
- (4) 2" x 4" x 8' treated lumber

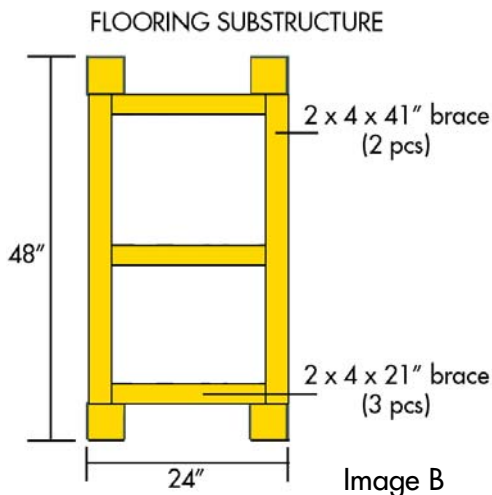
Manufacturer-recommended nails / screws (as required)

#### Tools:

- Power Drill/Screw Driver - Tape Measure
- Hammer - Miter Saw

#### Cutting List:

- (4) 4" x 4" x 5' post
- (3) 2" x 4" x 21" floor brace
- (2) 2" x 4" x 41" floor brace
- (4) 2" x 4" x 48" flooring
- (2) 24" x 42" lattice
- (1) 48" x 42" lattice
- (2) 1" x 4" x 50" with 45° bevel
- (6) 1" x 4" x 42" with 45° bevel
- (4) 1" x 4" x 25" with 45° bevel



5. For the flooring:

- Cut two 2 x 4's to 41".
- Cut three 2 x 4's to 21".
- Cut four 2 x 4's to 48".

6. Measure 6" up from the ground on all four posts and attach one 41" 2 x 4 in between the front two posts and the other 41" 2 x 4 in between the back corner posts (See Image B). Use two screws at each joint.

7. Attach two of the 21" 2 x 4's inside the corner posts from front to back. Use two screws at each joint.

8. Attach the remaining 21" 2 x 4 in the center between the two 41" 2 x 4's. Use two screws at each joint.

9. To finish the floor, attach the 48" 2 x 4's (4 pieces) to the braces using two screws at each joint. You will need to notch out two of the floorboards to fit around the corner posts (See Image C).

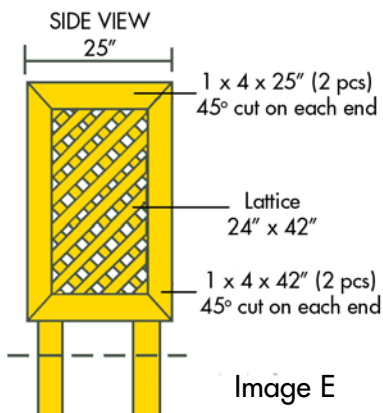
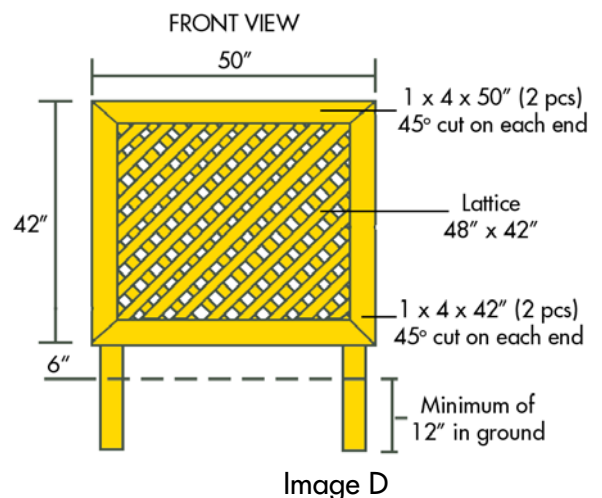
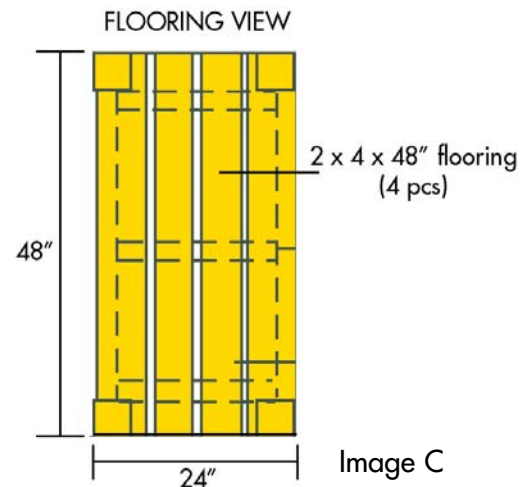
10. Cut two pieces of lattice to 24" x 42" and one piece to 48" x 42".

11. Attach the 48" x 42" piece of lattice to the front of the frame nailing it into the 4 x 4 corner posts.

12. Attach the two 24" x 42" pieces of lattice to each side of the frame nailing them into the 4 x 4 corner posts.

13. Cut two 1 x 4's to 50" long and two 1 x 4's to 42" long. Cut a 45° miter at each of the ends of the 1 x 4's.

14. Making sure that the four pieces form a perfect rectangle, attach each of the 1 x 4's to the corner posts using screws. The 50" long pieces will create the top and bottom and the 42" long pieces will create the sides, perfectly framing the lattice (See Image D).



15. For the two sides you will need to repeat the above procedure (Step 14) for each side using the following materials (See Image E):

- Two pieces of lattice cut to 24" x 42".
- Four 1 x 4's cut to 42" with 45° miter cuts at each end.
- Four 1 x 4's cut to 25" with 45° miter cuts at each end.

16. Finally, you will want to protect your project by applying a water repellent or a stain with a water repellent to ensure a long life for your new trash can corral.

## IMPORTANT INFORMATION

Consult the end tag to determine which preservative or preservative system was used in the treatment of that particular product. • Warning-Certain metal products (including fasteners, hardware and flashing) may corrode when in direct contact with some YellaWood® brand products. To prevent premature corrosion and failure, consult the end tag to determine which preservative or preservative treatment was used and follow the metal products manufacturers' recommendations (including Fastener Information Sheets, if any) as they relate to the specific preservative or preservative system indicated on the end tag. • Use fasteners, hardware or any metal products as recommended by their manufacturer. Reference the Fastener Information Sheet for manufacturer recommended products approved for use with ACQ or MCQ treated products. • Use fasteners and other hardware that are in compliance with building codes for the intended use. • Do not burn preserved wood • Wear a dust mask and goggles when cutting or sanding wood. • Wear gloves when working with wood. • Some preservative may migrate from the treated wood into soil/water or may dislodge from the treated wood surface upon contact with skin. Wash exposed skin areas thoroughly. • All sawdust and construction debris should be cleaned up and disposed of after construction. • Wash work clothes separately from other household clothing before reuse. • Preserved wood should not be used where it may come into direct or indirect contact with drinking water, except for uses involving incidental contact such as fresh water docks and bridges. • Do not use preserved wood under

circumstances when the preservative may become a component of food, animal feed or beehives. • Do not use preserved wood as mulch. • Only preserved wood that is visibly clean and free of surface residue should be used. • If the wood is to be used in an interior application and becomes wet during construction, it should be allowed to dry before being covered or enclosed. • If you desire to apply a paint, stain, clear water repellent or other finish to your preservative-treated wood, we recommend following the manufacturer's instructions and label of the finishing product. Before you start, we recommend you apply the finishing product to a small exposed test area before finishing the entire project to ensure it provides the intended result before proceeding. • Mold growth can and does occur on the surface of many products, including untreated and treated wood, during prolonged surface exposure to excessive moisture conditions. To remove mold from the treated wood surface, wood should be allowed to dry. Typically, mild soap and water can be used to remove remaining surface mold. For more information visit [www.epa.gov](http://www.epa.gov). • Projects should be designed and installed in accordance with federal, state and local building codes and ordinances governing construction in your area, and in accordance with the National Design Specifications (NDS) and the Wood Handbook. Disposal Recommendations: Preserved wood may be disposed of in landfills or burned in commercial or industrial incinerators or boilers in accordance with federal, state and local regulations.



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