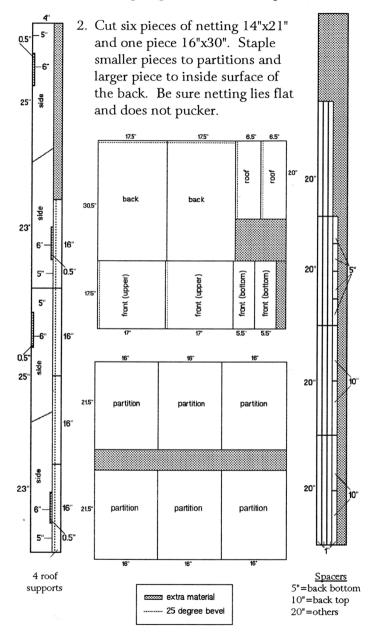


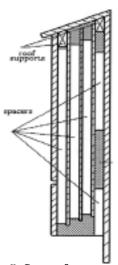


## BUILDING A BAT HOUSE

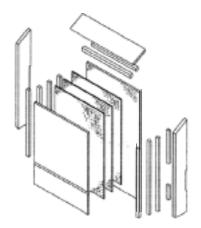


1. Measure and mark all wood as per cutting diagrams. Cut out all parts.





- 3. Screw back to sides, caulking first. Be sure top angles match.
- 4. Attach 5" and 10" spacers to inside corners as per drawing.
- 5. Place a partition on spacers to within 1/2" of roof. Place 20" spacers on partition, screw to first spacers (through partition). Do not block side yents.
- 6. Repeat for remaining partitions and spacers
- 7. Screw front to sides, top piece first (don't forget to caulk). Be sure top angles match (sand if necessary). Leave 1/2" vent space between top & bottom front pieces. A bar clamp may be useful if sides have flared out during construction.
- 8. Attach roof supports to the top inside of front &back pieces. Be careful that screws do not protrude into roosting chamber.
- 9. Caulk around all top surfaces, sanding first if necessary to ensure good fit with roof.
- 10. Screw roof to sides and roof supports. Caulk around outside of roof if needed to seal roosting chamber. Paint exterior at least twice.



## **MATERIALS**

1/2 sheet (4'x4') 1/2" cdx (outdoor grade) plywood 1/2 sheet (4'x4') 1/2" cdx (outdoor grade) plywood 2 pieces 1"x6"x8' pine or cedar 1/8" mesh HDPE (plastic) netting 7'x36" 1 lb. 15/8" multipurpose (drywall) screws 1 quart latex acrylic paint 1 tube paintable acrylic caulk 5/16" staples

## TOOLS

Table saw Scissors
Stapler Paint Brush
Tape measure Caulking gun
Bar clamp (optional) Sander (optional)
Variable speed reversing drill with Phillips bit



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