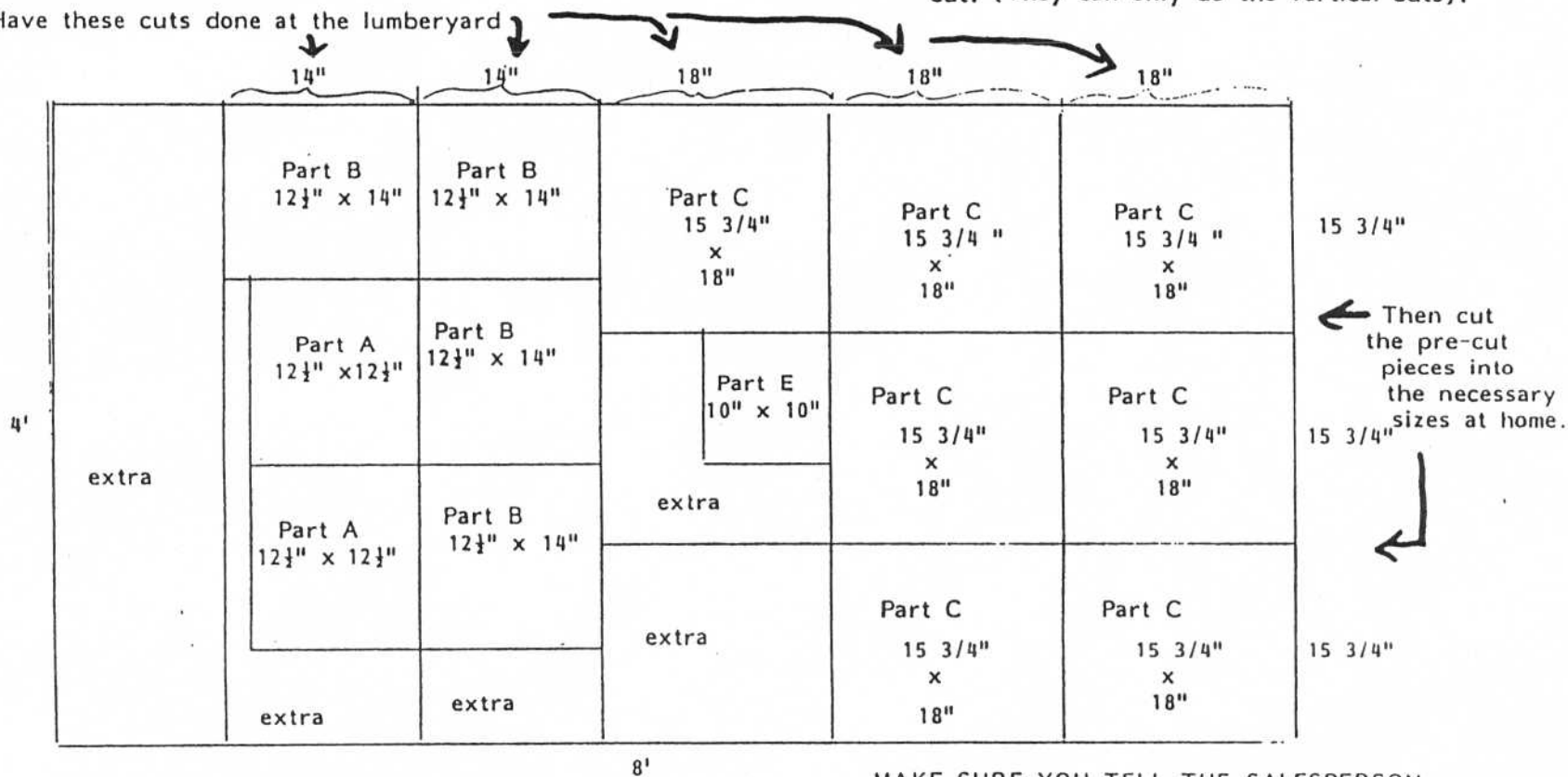


PLYWOOD PATTERN FOR A TELESCOPE WITH A 10" MIRROR

Use one sheet of exterior grade plywood, 4" x 8" x 3/4"

Have these cuts done at the lumberyard

Note: You can make your job easier by having the lumberyard pre-cut your plywood on their panel saw. Most stores give you two free cuts and charge 25¢ for each additional cut. (They can only do the vertical cuts).



- Part A--(2 pieces) 12 1/2" x 12 1/2"
- Part B--(4 pieces) 12 1/2" x 14"
- Part C--(7 pieces) 15 3/4" x 18"
- Part D--(3 pieces) 2" x 2" (cut these out of leftover plywood)
- Part E--(1 piece) 10" x 10"
- Part F--(4 pieces) 1" x 4" (cut these out of leftover plywood)
- Part G--(2 pieces) 6" diameter circles (cut out of leftover plywood)

MAKE SURE YOU TELL THE SALESPERSON who cuts the wood for you that these sizes are for the finished (cut) pieces of wood! Allowance will have to be made before cutting for the width of the saw blade!!! (You lose about 1/8" for each cut, usually.) The wood sizes given should be the actual sizes of the cut pieces of wood.

NOTE: The rocker for a 10" telescope can be made out of thicker plywood (e.g. 1 1/8" flooring plywood) if desired.