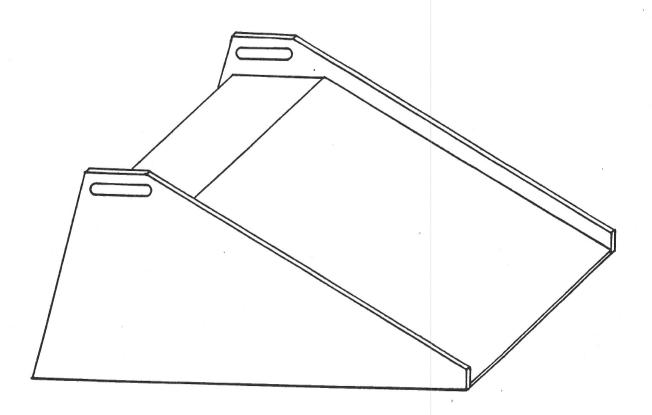
This is a small slide for children to climb up and slide down. It is large enough to be functional, yet small enough to be carried in the trunk or back seat area of even compact cars. Also it is lightweight and strong enough for rough-and-tumble use.



This little slide is an ideal height for the very young child. The child can crawl up to the slide, pull himself up to standing, and just by bending at the waist begin to slide down head-first. Because the end of the slide is right on the floor, the child can also crawl up the ramp. It is also great for rolling cars down.

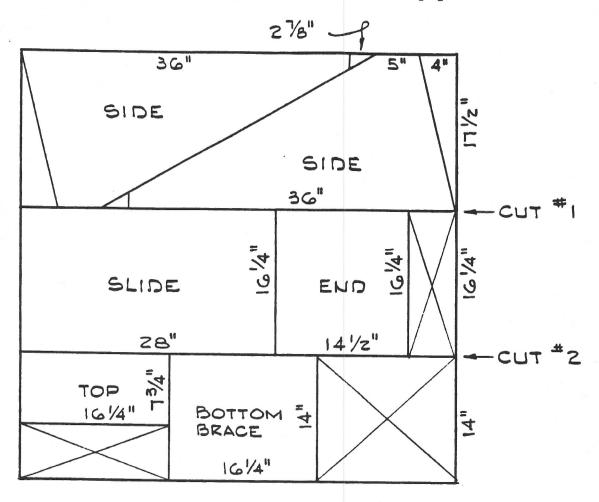
#### Materials needed:

- 1 4' x 4' x 3/8" sheet of birch plywood, cut to sizes as shown on cutting scheme and piece detail drawings
- Elmer's Carpenter Glue
- Wire brads: 1" x #17
- Varathane gloss varnish

### Tools needed:

- Table saw
- Sander
- Fine sandpaper
- 1-1/8" power wood boring bit and electric drill
- Saber saw
- Hammer
- Ruler
- Square
- Brush

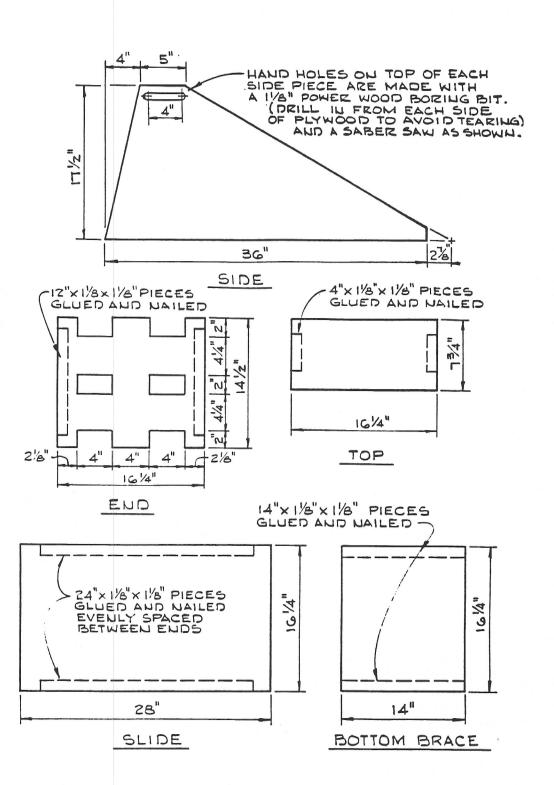
This is the cutting scheme for one slide. To get the full dimensions, make the first cut as noted, then the second cut as noted. Use one  $4' \times 4' \times 3/8"$  sheet of plywood.



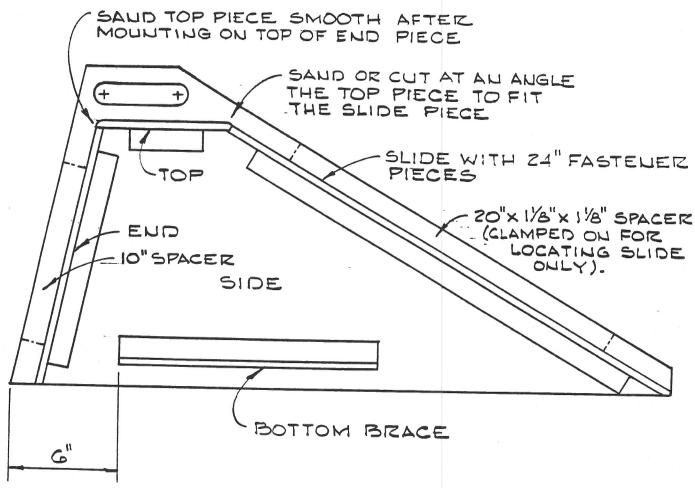
### CONSTRUCTION SUGGESTIONS

Use 3/8" plywood, as this is strong, yet lightweight. The ideal plywood is "Baltic Birch," made in Finland of seven plies of birch veneer. U.S.-made birch plywood is quite satisfactory. A-A grade fir plywood is also satisfactory, but requires more sanding, especially on ends and corners.

Cut out the pieces according to the cutting scheme, keeping in mind where the saw kerf will occur.



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SECTION VIEW SHOWING
THE SLIDE, TOP, END AND BOTTOM BRACE
GLUED AND NAILED TO THE SIDE

Finish the construction by sanding any missed rough edges or corners and by applying one coat of "Varathane" gloss varnish or equal to the underside and three coats to the outside, sanding lightly between coats.