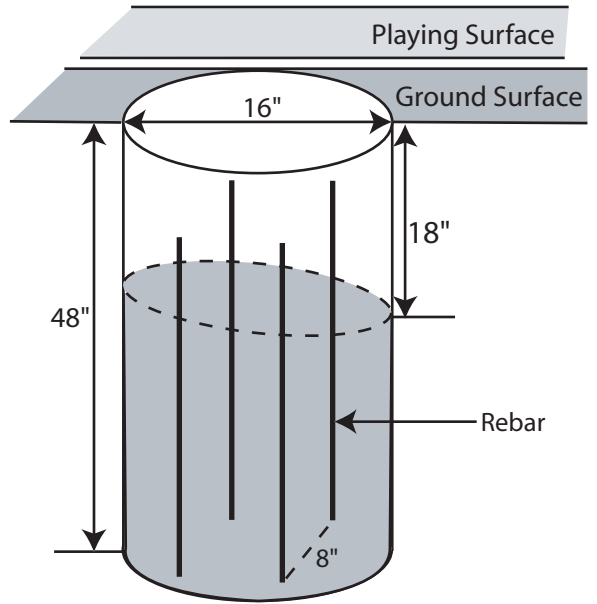


Surface Mount Installation

- (A) Ensure ground is level with playing surface. Dig hole 16" wide and 48" deep.



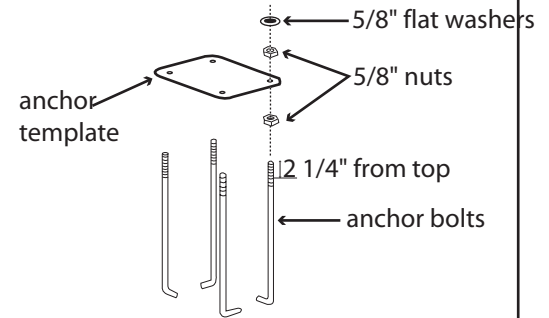
Figure 1: Concrete Footing



- (B) Assemble mounting plate. Attach 4, 5/8" nuts 2 1/4" from top of anchor bolts. Set template on bolts. Place 4 more 5/8" nuts on top of template. Position anchor bolts as illustrated in Figure 2.
- (C) Pour concrete into the hole 18" from the top. Place four rebars 8" apart forming a square in the center of hole as illustrated in Figure 1.
- (D) Finish pouring concrete into hole. Release air pockets in concrete.
- (E) Drop anchor bolts into the center of the wet concrete until template is flush with cement. Level mounting plate and make sure it's parallel with playing surface. Add 4, 5/8" flat washers on top of nuts. Clean off any excess cement on mounting plate at this time.

NOTE: Check leveling of mounting plate several times while concrete is curing. Front of mounting plate must be parallel with playing surface

Figure 2: Anchor Plate Assembly



IMPORTANT! Do Not proceed to Step (F) until concrete has cured. A minimum of 72 hours. Allow additional time for cold, wet, or humid weather.

WARNING! Two person minimum required for Step (F). Not following this warning may result in an injury and/or property damage.

- (F) Remove basketball pole from box and place post cap on the TOP of the pole.

- (G) Place basketball pole onto the bolts, add 4 5/8" flatwashers on top of base plate, then the 4 nylon lock nuts.
- (H) Use level to check for proper vertical alignment, then tighten nylon lock nuts. NOTE: Nuts at the top of assembly are used for leveling the system after fully assembled.

Figure 4: Pole Placement

