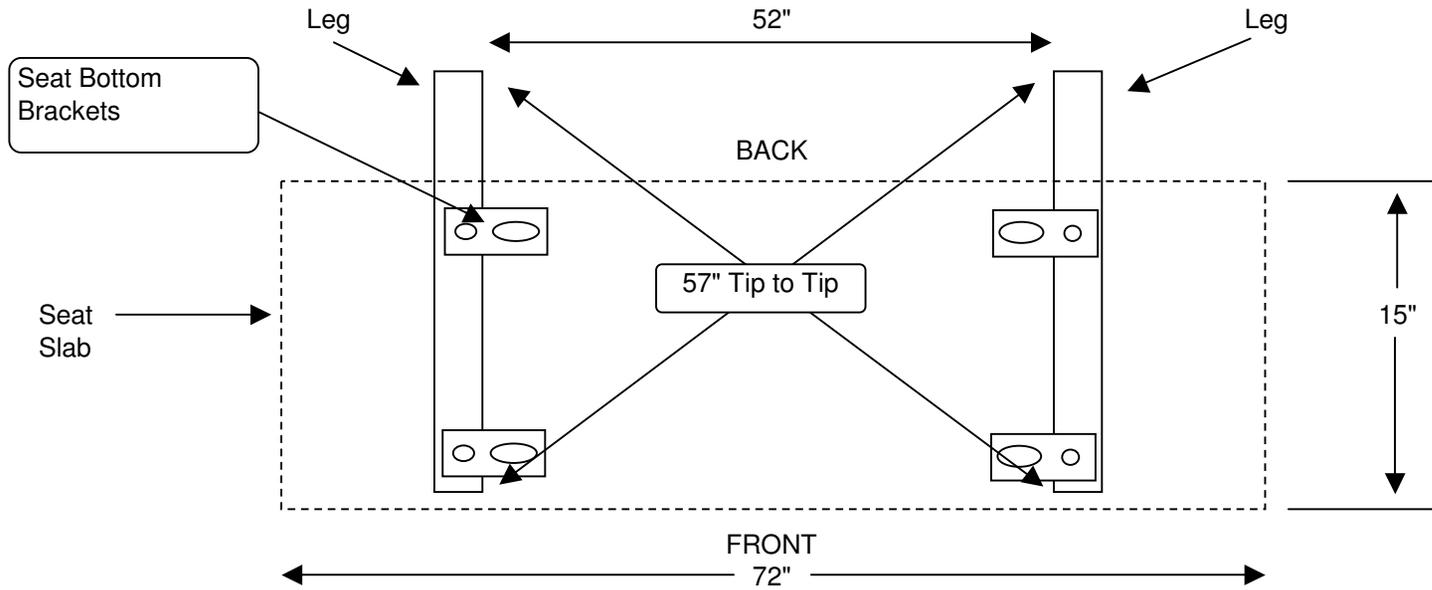
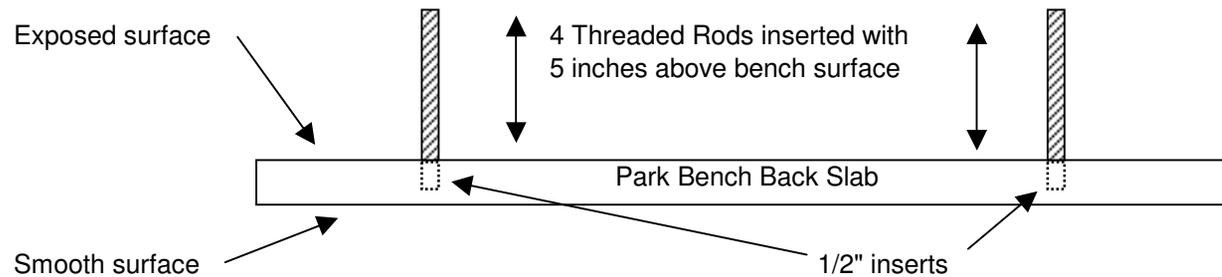


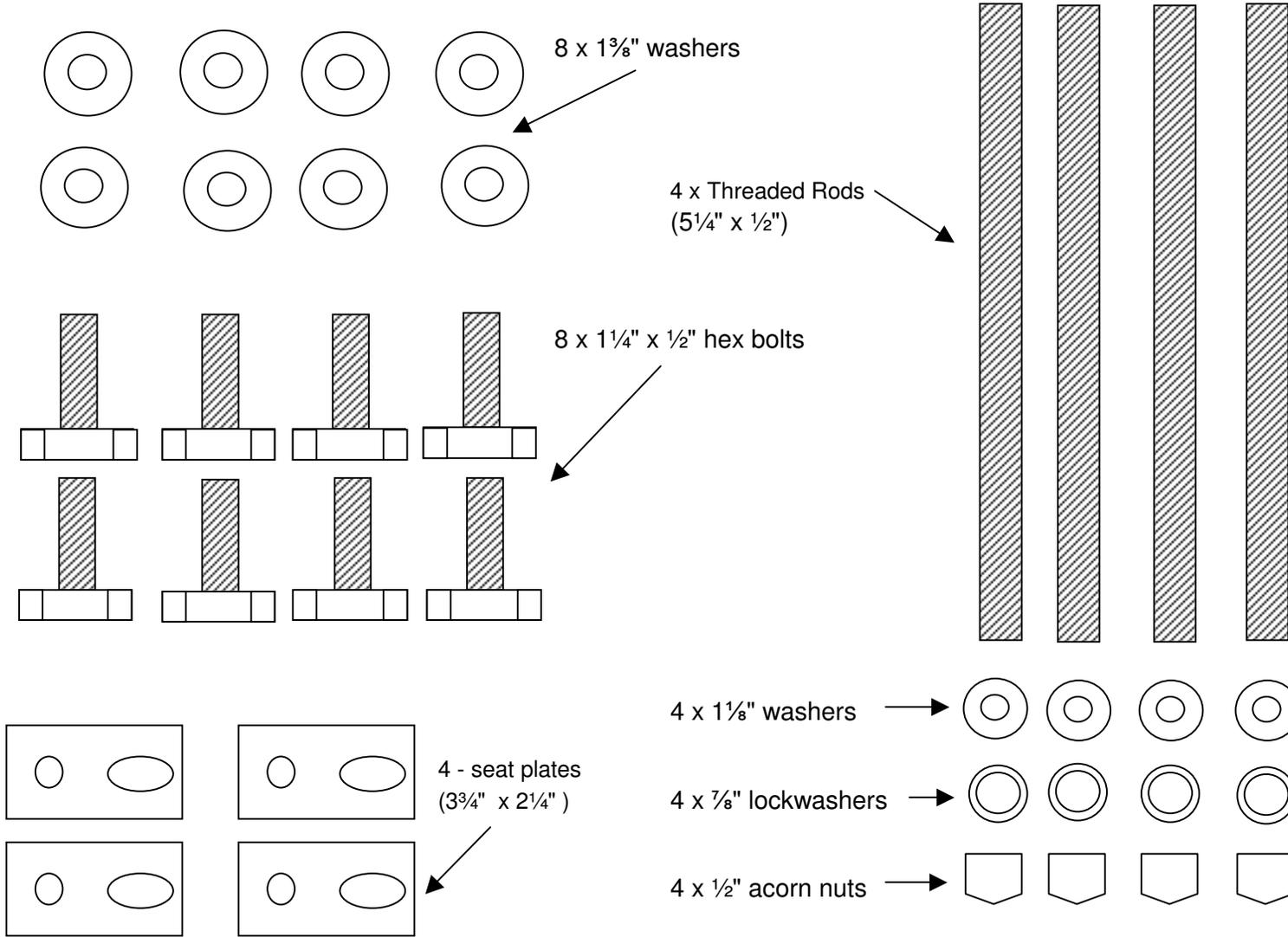
Overhead View For Positioning Park Bench Legs
Diagram #1



Side View of Bench Slab with 4 Threaded Rods Inserted
Diagram #2



Parts List For Park Bench
Diagram 3



Installation Instructions for Park Benches



Commercial Park Bench (#155)

These instructions apply to:

Commercial Park Bench (#155)
Urban Commando Park Benches

Tools Required: 3/4" socket wrench. 2 People.

**** Note: Handle ALL concrete parts carefully. ****

(Bumping pieces together will cause chips and cracks.)



Urban Commando Park Bench

Step 1	Bolt 4 seat plates to legs using 1 1/4" bolts and 1 3/8" washers.
Step 2	Place the legs 52" apart, from inside edge to inside edge. Make sure the legs are square by measuring from the back tip of 1 leg to the front tip of the opposite leg, it should be 57". See diagram 1. <u>This step is very important</u> otherwise the bench will not fit together properly.
Step 3	Position the seat onto the legs and start, <u>but do not tighten 4 bolts</u> (1 and 1/4") and 4 washers (1 and 3/8").
Step 4	Turn the back over face down (on packing foam to avoid scratching) and insert 4 threaded rods into the inserts so that there is 5" protruding from the concrete surface. See diagram 2.
Step 5	Carefully "hang" the back onto the bench legs through the holes in the legs. Be careful not to damage the threads on the threaded rods. Important to insert all 4 rods through the legs at the same time.
Step 6	Onto each of the 4 threaded rods, put 1 washer (1 1/8") followed by 1 lockwasher (7/8") and then 1 acorn nut (1/2").
Step 7	Tighten each acorn nut using a 3/4" socket wrench. Tighten until the back is flush with the leg. <u>Do not over tighten.</u>
Step 8	Align the seat so that the ends are in alignment with the back. Tighten the 4 bolts to the 4 plates. <u>Do not over tighten.</u>

Highly recommended to apply fresh coat of sealer before each winter

Anchor Bracket Bolt Down Detail

