Component 5: The Foundation Pieces

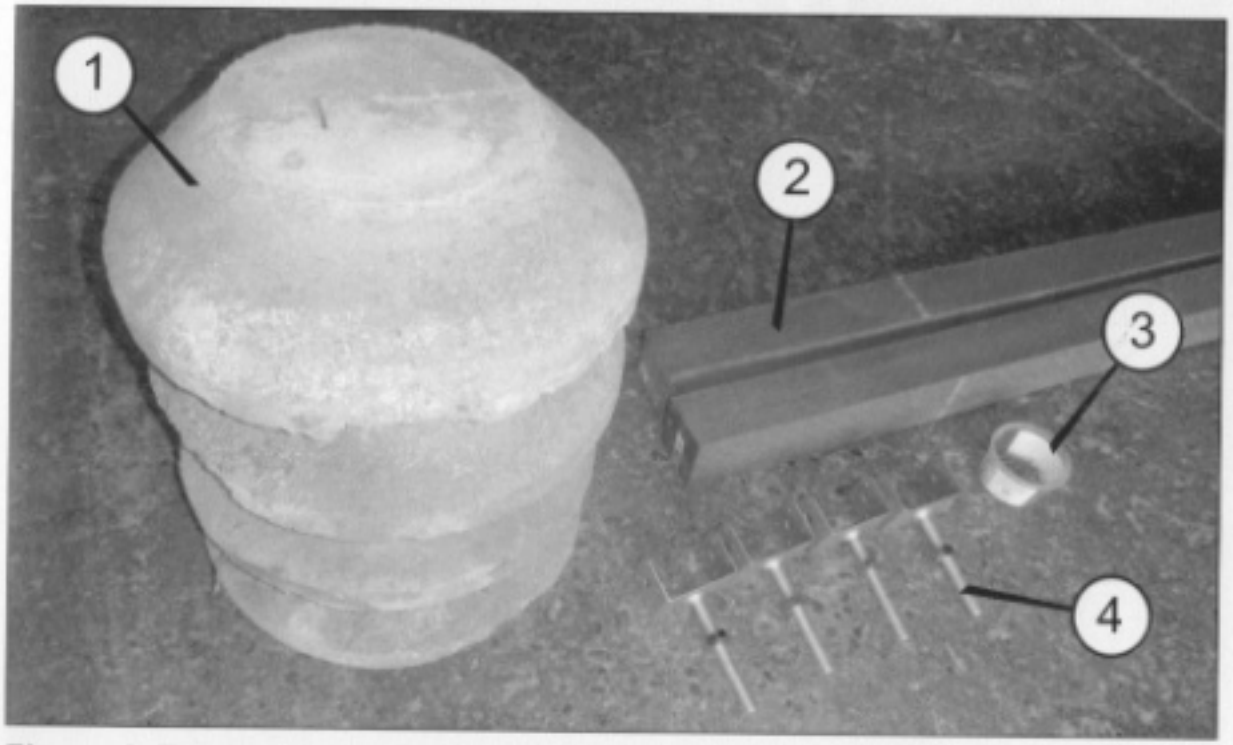

Figure 1. The pieces that make up the foundation

No prep work is needed on the foundation pieces besides gathering them up. See the assembly section on pages 41 and 42 to see how they go together.

MORE INFORMATION ABOUT THE FOUNDATION MATERIALS

(1) The foundation consists of 4 cement pier blocks that go directly on the ground. We use 18" remodel pier blocks, which are 6" tall, 18" in diameter at the base, and 10" in diameter at the top. But you can also use any standard pier block.

(2) The 4"X4"X10' beams support the Hut floor.

(3) Short exterior deck screws. These are used for attaching the 4X4s to the brackets.

(4) These adjustable galvanized 4X4 brackets rule! They attach the beams to the blocks and have a threaded post with a big nut that raises or lowers the beam height to level the foundation with ease—no moving around the heavy blocks or scraping the earth with a shovel.

Names of foundation pieces

1. Pier blocks: 4
2. 4X4s: 2
3. 1¼" exterior screws: a handful
4. Elevated post base brackets: 4