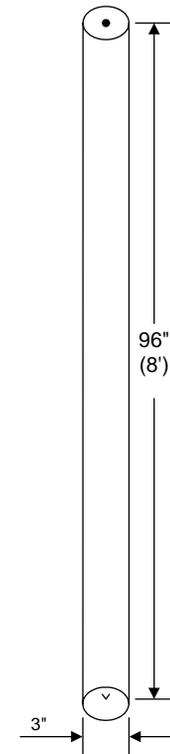


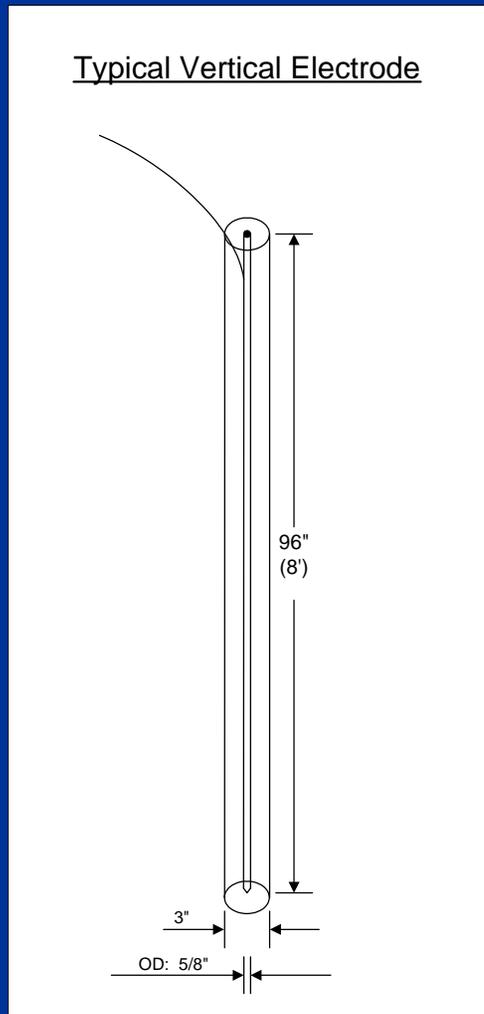
# SAN-EARTH Vertical Electrode: Step 1

- Drill a hole 3-6 inches in diameter.
- Vertical design is best where space is limited.
- Depth and diameter are determined by site conditions and resistance requirements.

Typical Vertical Electrode



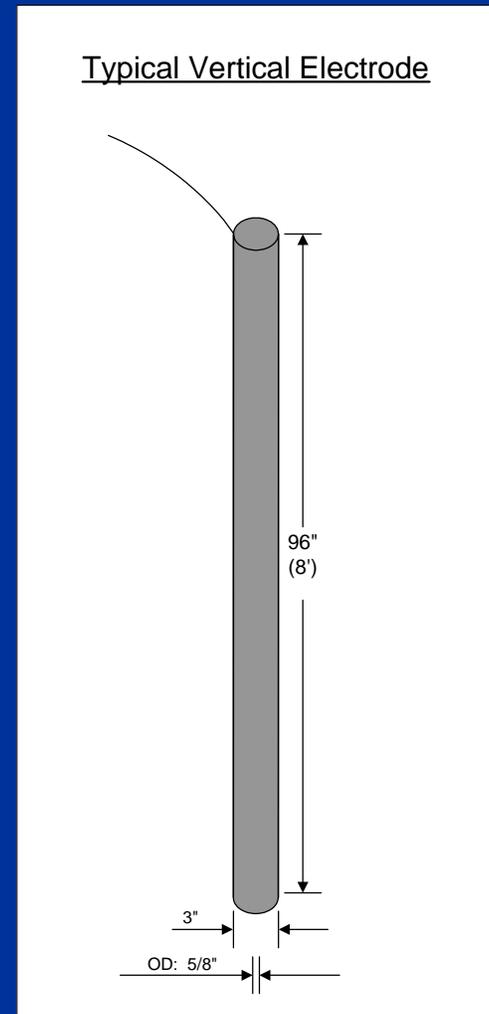
# SAN-EARTH Vertical Electrode: Step 2



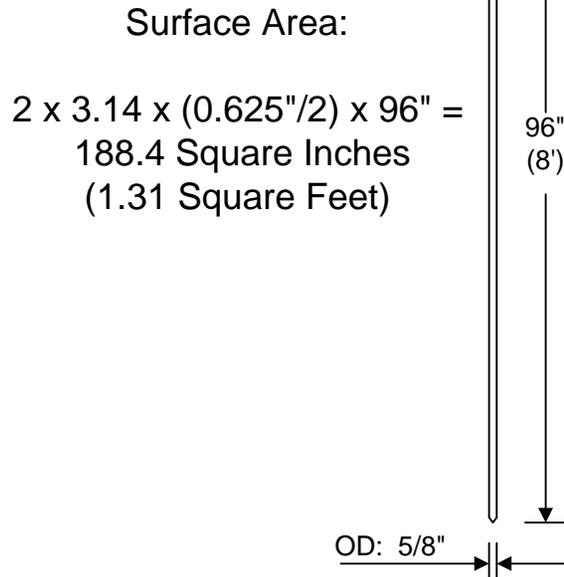
- Position copper wire or ground rod in the center of the hole.
- Insulating the wire where it exits the cement is a good idea (Electrical tape works well for this).

# SAN-EARTH Vertical Electrode: Step 3

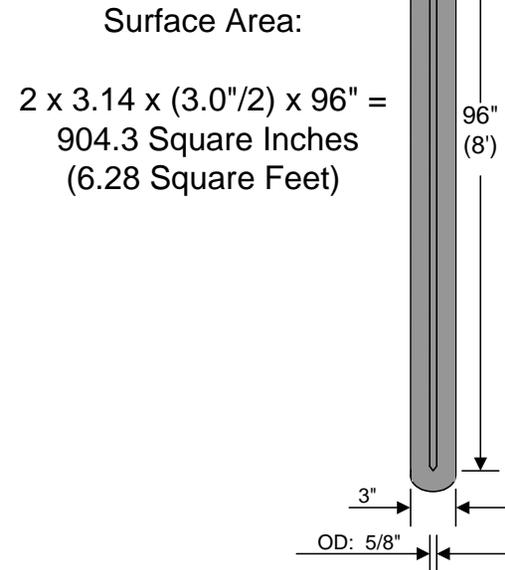
- Mix a slurry using 3-4 gallons of water per bag of SAN-EARTH
- Pour the mixture into the hole filling it completely.
- The result is a permanent electrode that is the diameter of the hole.



### Typical Ground Rod



### SAN-EARTH Vertical Ground Rod



More Surface  
Area Means  
Lower Resistance

- Almost 5 times more surface area
- Ideal contact with surrounding soil
- Never needs maintenance

# SAN-EARTH

- Best Results
- Lowest Cost
- Proven Performance
- Environmentally Safe
- Permanent
- Made in USA

For more information contact:

Sankosha USA, Inc.

406 Amapola Avenue, Suite 135

Torrance, CA 90501

Toll Free: (888) 711-2436

Phone: (310) 320-1661

Fax: (310) 618-6869

email: [sales@sankosha-usa.com](mailto:sales@sankosha-usa.com)