## TOTEM INSTALLTION GUIDE

## Preparations:

The following is a list of installation tools which may be helpful for installing the pole in the ground.

Item	Qty	Comment
Ladder	1	6' height
Leveling bubble	1	
Metal fence post driver	1	

- Ladder 6' height
- Metal Fence Post Driver/SledgeHammer

The following list of components is required for complete assembly of the TOTEM

Item	Qty	Comment
Bead	XX	
Pipe	1	1/2" diameter X 8'

## Assembly:

Follow the list of steps to complete assembly of the TOTEM.

- TOTEM rod installation
  - a. Determine the rod length based on TOTEM height. The rod length should be 2' longer than the TOTEM height (e.g., 6' TOTEM requires a 6 + 2 = 8' rod).
  - Drive rod into firm soil leaving enough length exposed to install the TOTEM beads.
- 2. Unpack all beads and line up in sequence according to number taped on beads.
- 3. Starting with number "1", 'Twist' first piece to that it seats into the footing (dirt, gravel, etc..)
- 4. Install remaining components on pipe, aligning each for its' best fit with adjacent pieces.
- Caution: ceramics are durable but reasonable care must be taken to avoid chipping or breaking.Do Not drive the pipe into the ground with any beads in place.