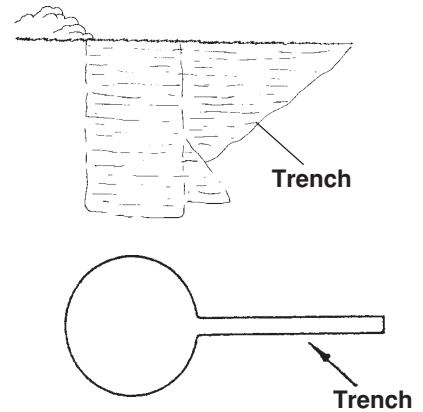


APPLICATION/INSTALLATION CROSS PLATE ANCHORS

<p>ANCHOR APPLICATIONS</p>	<p>For medium and heavy transmission guying. Installed in machine bored holes. Load-based on using a 400 square inch anchor to a 24" hole.</p>
<p>INSTALL IN THESE CLASS SOILS</p>	<p>Classes 3, 4, 5, 6 and 7 (100-600 inch-pound with the soil test probe)</p>
<p>INSTALLING EQUIPMENT REQUIRED</p>	<p>Power digger, rod trenching tool, shovel and tamping bar.</p>
<p>LIMITATIONS ON USE</p>	<p>Necessity of undercutting hole limits anchor depth. Rod trench should not be large or holding capacity will be reduced. Both anchor hole and rod trench must be backfilled and tamped.</p>

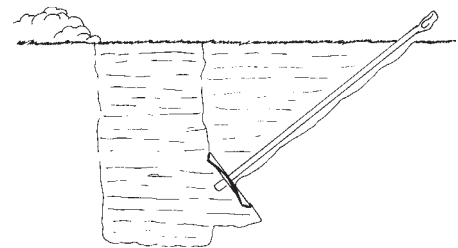
STEP #3



Cut a rod trench with a trenching tool or a small auger.

NOTE: Trench should be narrow to avoid disturbing soil.

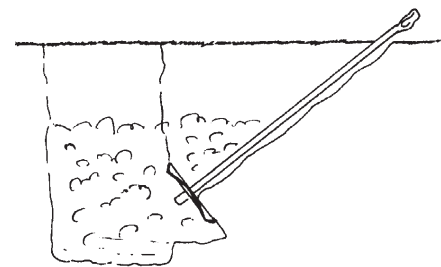
STEP #4



Assemble rod to anchor and install the anchor inside the hole so that the rod is aligned within $\pm 10^\circ$ of the guy.

NOTE: Improper alignment may reduce holding capacity.

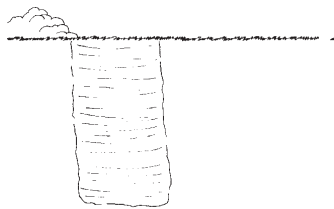
STEP #5



Thoroughly backfill and tamp the anchor hole and rod trench.

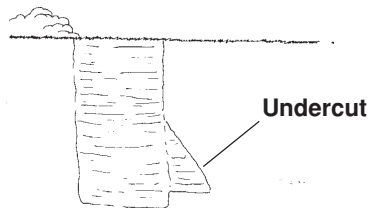
INSTALLATION GUIDE:

STEP #1



Drill a vertical or angled hole.

STEP #2



Undercut the hole so that the anchor plate can be installed at a right angle to the guy.