

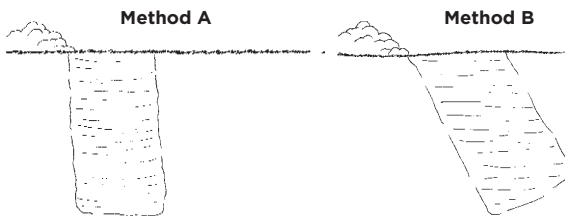
# CORROSION PROTECTED DISK ANCHOR

## Application/Installation

<p><b>ANCHOR APPLICATIONS</b></p>	<p>For alkali, acid and soils with electrolyte combinations.</p>
<p><b>INSTALL IN THESE CLASS SOILS</b></p>	<p>Classes 3, 4, 5, 6 and 7 (100-600 inch-pound with the soil test probe)</p>
<p><b>INSTALLING EQUIPMENT REQUIRED</b></p>	<p>Power digger, rod trenching tool, shovel and tamping bar.</p>
<p><b>LIMITATIONS ON USE</b></p>	<p>Necessity of undercutting hole limits anchor depth. Rod trench should not be large or hold capacity will be reduced. Both anchor hole and rod trench must be backfilled and tamped.</p>

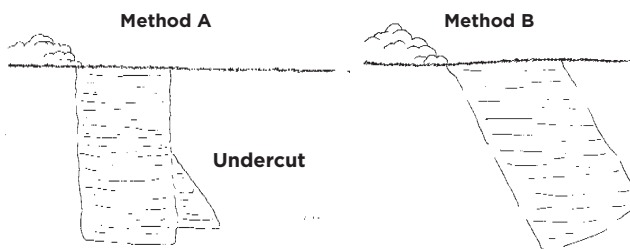
### STEP #1

Drill a vertical hole or angled hole.



### STEP #2

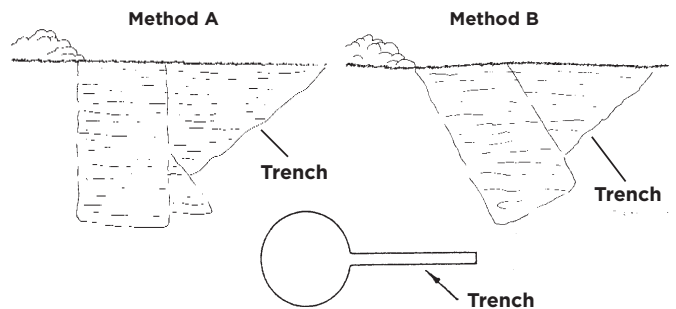
Undercut the hole so that the anchor plate can be angle to the guy.



### STEP #3

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

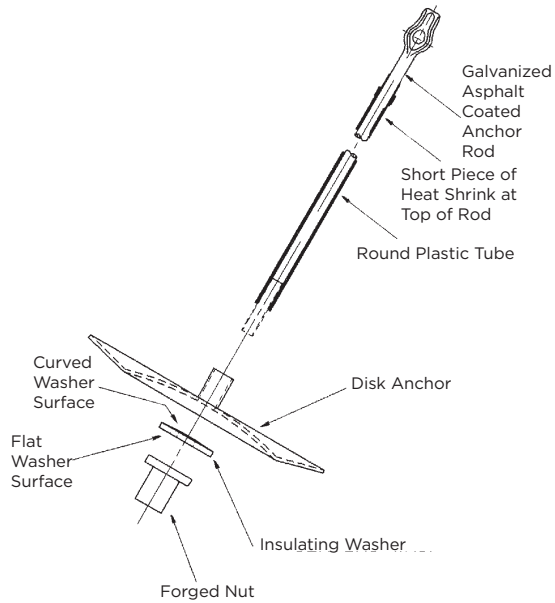
**NOTE:** Trench should be narrow to avoid disturbing soil.



#### STEP #4

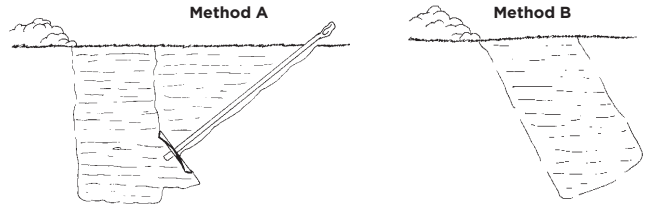
Assemble the components making sure that the curved surface of the washer is against the curved surface of the anchor and the flat side of the washer is against the flat surface of the nut.

Care should be taken not to damage the plastic tube on the rod.



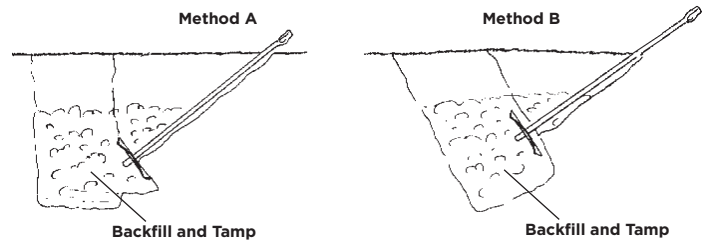
#### STEP #5

Install anchor in hole so rod is aligned within  $\pm 5$  degrees of the guy so that strength of the installation is not reduced.



#### STEP #6

Thoroughly backfill and tamp the anchor hole and rod trench.



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