

Anorra™ Setup

The

*Distance and Angles are variables based on tower height, anchor distance from the tower base and anchor size (details provided by BES)

Distance between insertion points

Depth

Angles

Ensure that the anchor cable and thimble are pointing towards the guy wire

Earth Anchor Spacing



For optimal holding strength, anchors should be located at least as far apart as they are buried into the ground

> The objective is to avoid the "cone of soil" which corresponds to an _{d only} anchors strength

Note: This setup is required only when two anchors are required per guyed wire anchor point

> For some tower heights in locations with high CSA S37 specified 50-year return wind speeds and icing thicknesses, two anchors are required per anchor point. For optimal holding strength, the two anchors should be spaced such that the "pull-out cones of soil" of the anchors do not interfere. The size of the cone is a function of the anchor size.

