

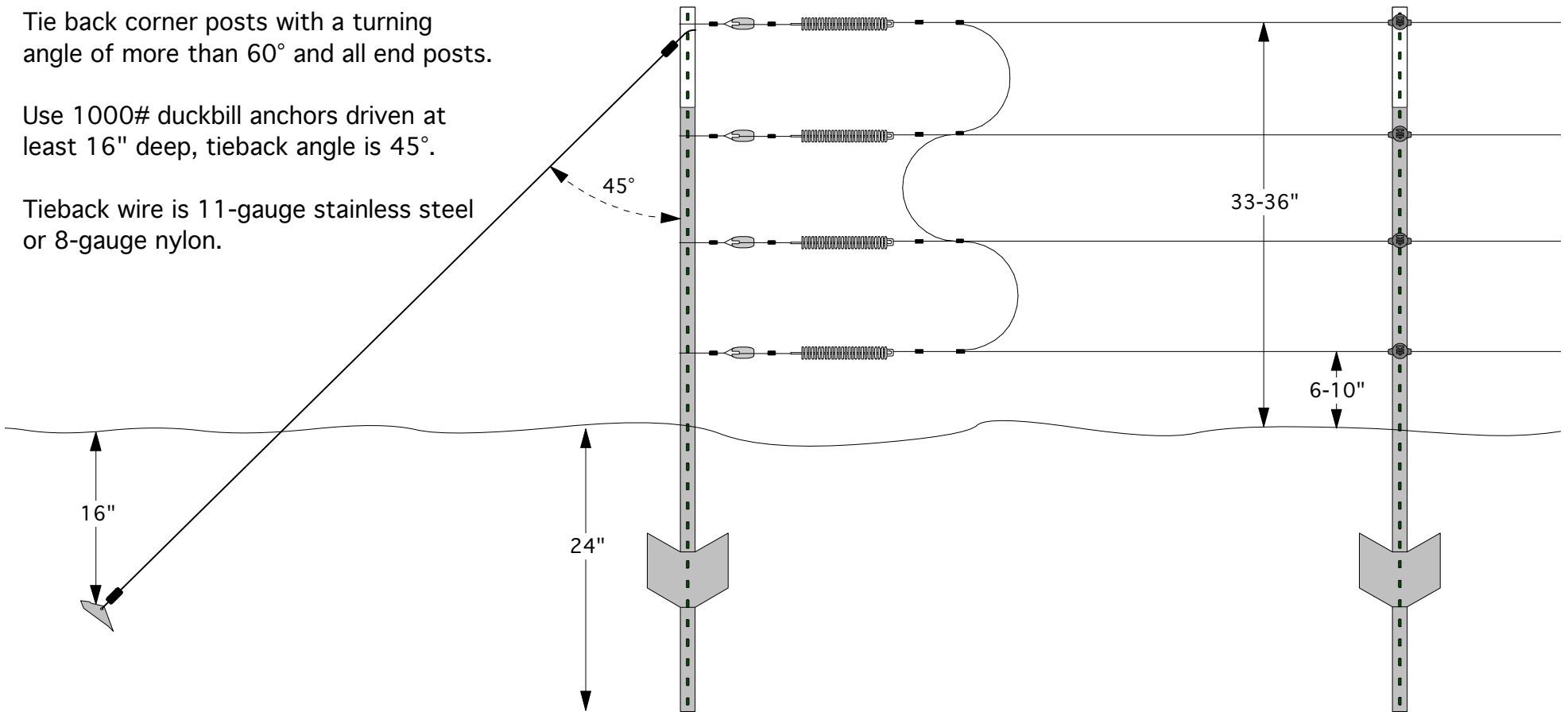
LOOKOUT POINT RANCH'S HIGH-TENSILE FENCE

FOR RUGGED TERRAIN. This is a low-tension (35 pounds) permanent HT fence intended for rugged areas where traditional HT wooden line posts and braced corner posts are impractical. See photos at <http://lookoutpointranch.com/webpages/fences.html>

Tie back corner posts with a turning angle of more than 60° and all end posts.

Use 1000# duckbill anchors driven at least 16" deep, tieback angle is 45°.

Tieback wire is 11-gauge stainless steel or 8-gauge nylon.



1. Use 5- or 6-foot heavy-duty tee posts driven 24" deep. Post separation is 10-30', depending on terrain.
2. Use the highest quality pinlock & end insulators available; they should have a 10-year guarantee.
3. Use 16-gauge HT wire with class 3 galvanizing, minimum tensile strength 600 pounds (available from kencove.com)
4. All connections to posts, insulators and springs made with 16-gauge HT wire & crimp sleeves.
5. Connect wires together with a single piece of 16-gauge HT wire fastened with crimp sleeves at each end post.
6. Maximum pull length 2000.' For runs under 500', use 70# light-duty tension springs at ends. Daisy tensioner at center.
7. Tighten wires to about 35# tension (springs should be half compressed). Excessive tension will cause post movement.