* Sag shall not be less than 3% or more than 7% of span length

5/8" thimble eye nut (2.5" galv. curved washer required)

Wood pole (Typ)

5/8" thimble eye angle bolt (2.5" galv. curved washer required) see strain clamp detail for steel pole attachment (Typ)

Preformed dead end or strandwise dead end (Typ)

Cable hangers on 12" Centers

Preformed dead end or strandwise dead end (Typ)

Breakaway "S" hook

Insulator

Dead end

Eye bolt with nut & curved washers

2.5" galv. post plate

1 - 5/8" machine bolt

2 - 3/8" x 4" galv. lag screws

2.5" galv. steel pipe

2.5" galv. guy connector end fitting

8" 3-way expanding anchor (135 sq. in. expanded area) (Typ)

NOTES:

1. Hardware, insulators & anchors are typical for both guys.

2. Breakaway connections on tether wire to be approved by engineer prior to installation.

Dig or bore a hole of as small a diameter as practicable. After anchor is in place backfill shall be placed in layers not to exceed 10" in depth & thoroughly compacted.