**FEMALE ANCHOR DETAIL**

- Stainless Steel Flat Washer 3/4" x 1/4" x 2/3" (Welded to Anchor)
- 304 Stainless Steel Threaded Ferrule 3/4"-11 UNC Threads
- 1 1/2" Minimum Depth of Threads
- Closed Wire Coil AISI 1008 1 1/2" O.D. 2" Long, 6 Revolutions

**BREAKAWAY COUPLING DETAIL**

- 1/4"-11 UNC Nut Per ASTM A563 Grade DH
- Pole Base Plate 1/4" x 1/4" x 1/8" (See Pole Details)
- Upper Wrench Flats
- Breakaway Support Coupling 3/4"-11 UNC External Threads, Both Ends (Typ.)
- Lower Wrench Flats
- Galvanized Steel Shim, 14 Gauge and/or 18 Gauge Thickness (No More Than Two If Required For Leveling)

**NOTE:**

The maximum permissible projection from the groundline to the breakaway location shall be 4", where necessary. The shaded area of the footing shall be removed and reinforcement shall be bent to fit.