SPECIFICATIONS

Physical Properties:
1. Ultimate Tensile Load = 266.9 kN (60.0 kips) minimum per Anchor.
2. Actual Pullout Strength depends on foundation design and concrete properties.

Installation Instructions:
See other side of page for typical installation diagrams.

1. Fabricate flat steel or wood template with four (4) 19 mm (3/4") diameter holes located to match the specified bolt pattern of the pole base plate.
2. Attach four (4) Pole-Safe® Type C Female Anchors to template using four (4) 19 mm (3/4") diameter bolts. Ensure that each Anchor Washer is flush and snug against the bottom of the template.
3. Lower Anchor Assembly into fresh concrete foundation, and vibrate into position such that the tops of the Anchor Washers are flush with the finished top surface of the foundation.
4. Support template such that all Anchors are level and in their proper locations.
5. Allow concrete to cure, and then remove bolts and template from the top of the foundation.

Transpo® Type C Female Anchor
for use with Pole-Safe® Model No. 5075 Breakaway Support System for Light Poles
Transpo® Type C Female Anchor
(Typical, 4 per Foundation)

Foundation Form or other means of support for template while concrete cures

Template Bolt
(temporary)

Top Surface of Concrete Foundation

Template Bolt
(temporary)

Typical Anchor Layout

Bolt Circle Diameter

Transpo® Type C Female Anchor
(Typical, 4 per Pole)

Transpo® Type C Female Anchor
(Typical, 4 per Pole)

See other side of page for complete Installation Instructions