Spun, Prestressed Concrete Pole

**Top Mount Detail**

- **Galvanized Steel Tenon**
- **Grade Line**
- **2-1/2" (Top) x 3-1/2" (Bottom)**
- **2-3/4" LG.**
- **8-1/2" (Height) Handhole Opening**
- **Concrete Door @ 90°**
- **Anchor Rods**
- **Cover (Typ.)**
- **Steel Wires**
- **#12 Ga. Spiral Steel Wire at 3° Pitch**
- **#11 Ga. Longitudinal Steel Wire Welded to Spiral Wire**
- **Handhole Opening (Doors Material = C°)**

**Pole Section**

**Pole Orientation**

**Notes:**
1. **Mix (6P3i):** Black Pebblestone, Exposed Aggregate Finish with Amershield Anti-Graffiti Coating.
2. **ASTM C-150 Type III Gray Cement.**
3. **F_c @ 28 Days = 7,000 PSI, Using Spun Cylinder Test.**
4. **F_c @ 28 Days = 5,000 PSI, Using ASTM C-31 Cylinder Test.**
5. **Poles Manufactured Per ASTM C-1089-97 Specifications.**
6. **Protective Coat Exposed P.C. Wires at Pole Ends.**
7. **Mod-XE: (1) 3/8"-16UNC Star Insert.**
8. **Order Entry: Specify "C" for Concrete Door.**
9. **All Exposed Metals Painted S.G. Black "PA".**

**Ameron Pole Products & Systems**

**Bonne Lake -- WA**

**VEWX-7.5 (6P3i) Pole W/ Top Attachment**

**Drawn:** J.C. 5/05

**Scale:** N.T.S.

**Dwg. No:** SK052105 B

**approved:**

**City Engineer**

**July 14, 2005**

**Street Standard Detail**

**S17**

**VEWX-7.5 (6P3i) Pole W/ Top Attachment**