Typical 48" or 54" Diameter Manhole

**Steps On Request**

**Precast Concrete Grade Rings**

**Eccentric Cone 36" Length Only**

**Riser Lengths 18", 30", 36", & 48"**

**Reinforcement (Per ASTM C478)**

**Base Section 24" Thru 48"**

**5" Wall (48")**

**5 1/2" Wall (54")**

**6" Thk.**

**Stone Cushion Foundation (12" Min. Thk.)**

**Precast Base With Monolithically Cast Floor**

**Flat Top** (used in place of cone)

**Concentric Cone**

**Typical Section Thru Manhole**

Notes:
1. Produced to meet ASTM specifications.
2. Cones available eccentric or concentric.
3. Additional manhole sizes are available.
4. Contact a Concrete Pipe Division representative for details not listed on this sheet.