



- PRE-CAST MANHOLE SECTION SPECIFICATIONS:**
- 1) DESIGN LOADING H = 20 - S 16
 - 2) CEMENT: TYPE II, ASTM C150, 3250 PSI
 - 3) REINFORCEMENT: GRADE 40 OR GRADE 60 ASTM A615
 - 4) COVER TO BE DIAMOND-TREAD FINISH, LETTERED "CWD"



WATER DISTRIBUTION & TRANSMISSION
PIPELINE CONSTRUCTION METHODS

BLOW-OFF MANHOLE
INSTALLATION