Notes:
1. Concrete: 5,000 PSI minimum after 28 days.
2. Reinforced steel conforms to ASTM A185 spec. 0.18 sq. in./lineal ft. and 0.18 sq. in. (both ways) base bottom.
3. Design loading per AASHTO HS-20, 1 to 5 feet cover.
4. Manhole design specs conform to ASTM C478 spec for "precast reinforced concrete manhole sections."
5. Butyl resin section joint conforms to ASTM C990 specification.

Specifications subject to change without notice.