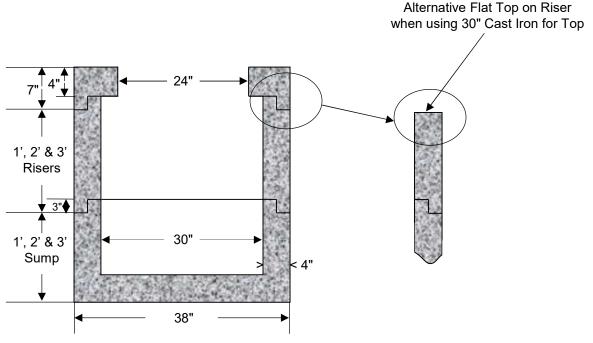
## William N. Lamarre Concrete Products, Inc. 30" DIAMETER MINI MANHOLE 30" inside diameter, 4" walls

H20 Drawing Not to Scale



Section View - Typical Installation

- 1. Concrete strength f'c 4000PSI@28 days. Density 150 PCF.
  - 2. Cement, Portland Type II or III, ASTM C150-18.
  - 3. Reinforced Steel conforms to latest ASTM A1064 Spec. 0.12 SQ. IN./Lineal FT. and 0.12 SQ IN. (Both ways) Base Bottom.
  - 4. Admixtures, air & plasticizers per ASTM C1116, C494, C260 and C1017.
  - 5. H20 & HL-93 Design Loading AASHTO HS-20-44; ASTM C478 specs for precast reinforced concrete manhole sections.
  - 6. Butyl resin joint seal conforms to latest ASTM C913, C990 & C443 specs.
  - 7. Optional steel reinforced plastic steps meet ASTM A615 MA Industries type PS-2-PR-SL.
  - Holes cored to your plans/specifications. Drawings or plans must be submitted prior to any coring.
    Sewer Manholes are spray coated w/Agua Safe Waterproofer
    - . Sewer Manholes are spray coated w/Aqua Safe Waterproofer 87 Adams Hill Road, PO Box #333 Greenville, NH 03048

Notes

603-878-1340