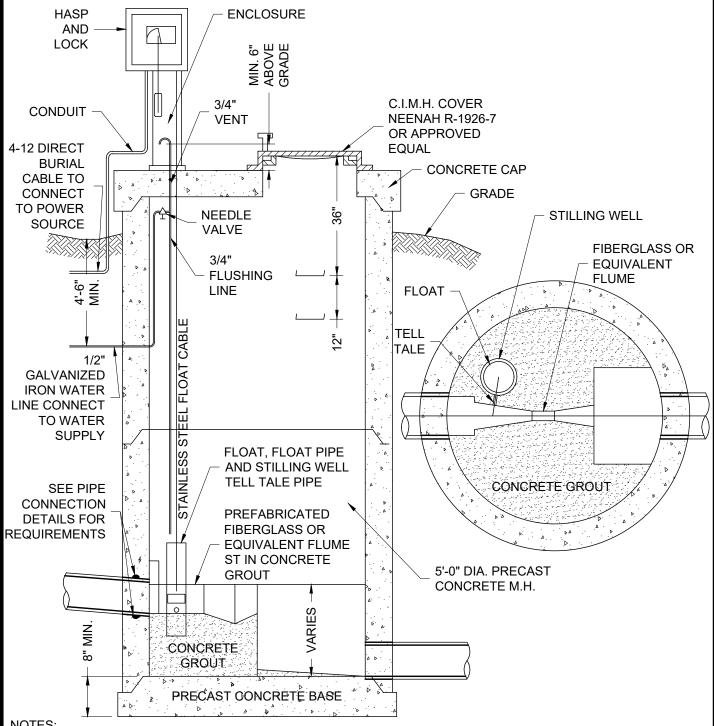


City Utilities Design Standards Manual

CONTROL MANHOLE - METERED

Created: January 1, 2002 Revised: March 24, 2021

Scale: N.T.S.



NOTES:

- MINIMUM FLOW REQUIREMENTS FOR METERED CONTROL MANHOLE IS 50,000 G.P.D.
- FOR STRUCTURES DEEPER THAN 4', TWO STEPS ARE REQUIRED.

GENERAL CONSTRUCTION REQUIREMENTS:

- ALL PRECAST MANHOLES TO BE CONSTRUCTED PER ASTM C-478.
- 2. OTHER MEASURING EQUIPMENT WILL BE CONSIDERED.
- SHOP DRAWINGS SHALL BE APPROVED PRIOR TO CONSTRUCTION.
- BACKFLOW PREVENTER REQUIRED ON FLUSHING LINE.
- ALL INSIDE JOINTS OF MANHOLE COMPONENTS SHALL BE SMOOTHED WITH MORTAR. MANHOLE JOINTS:
- EZ STICK OR APPROVED EQUAL.