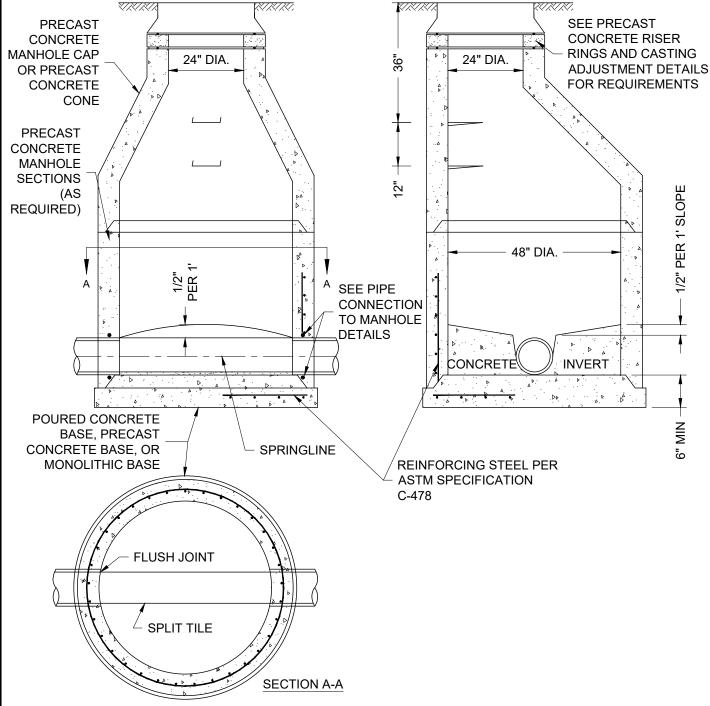


Fort Wayne City Utilities Design Standards Manual

CONTROL MANHOLE - NON-METERED

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

Scale: N.T.S. Approved: May 16, 2012



NOTES:

- 1. MAXIMUM FLOW LIMIT FOR A NON-METERED CONTROL MANHOLE IS 50,000 G.P.D.
- 2. FOR STRUCTURES DEEPER THEN 4', TWO STEPS ARE REQUIRED.

GENERAL CONSTRUCTION REQUIREMENTS

- 1. ALL PRECAST MANHOLES TO BE CONSTRUCTED PER ASTM C-478.
- 2. PIPE SHALL BE LAID STRAIGHT THROUGH WITH SPLIT TILE OR BROKEN OUT INSIDE TO SMOOTH FINISH.
- SHOP DRAWINGS SHALL BE APPROVED PRIOR TO CONSTRUCTION.
- ALL INSIDE JOINTS OF MANHOLE COMPONENTS SHALL BE SMOOTHED WITH MORTAR.
- 5. MINIMUM DIAMETER OF THROUGH PIPE SHALL BE 6".

MANHOLE JOINTS

1. EZ STICK OR APPROVED EQUAL