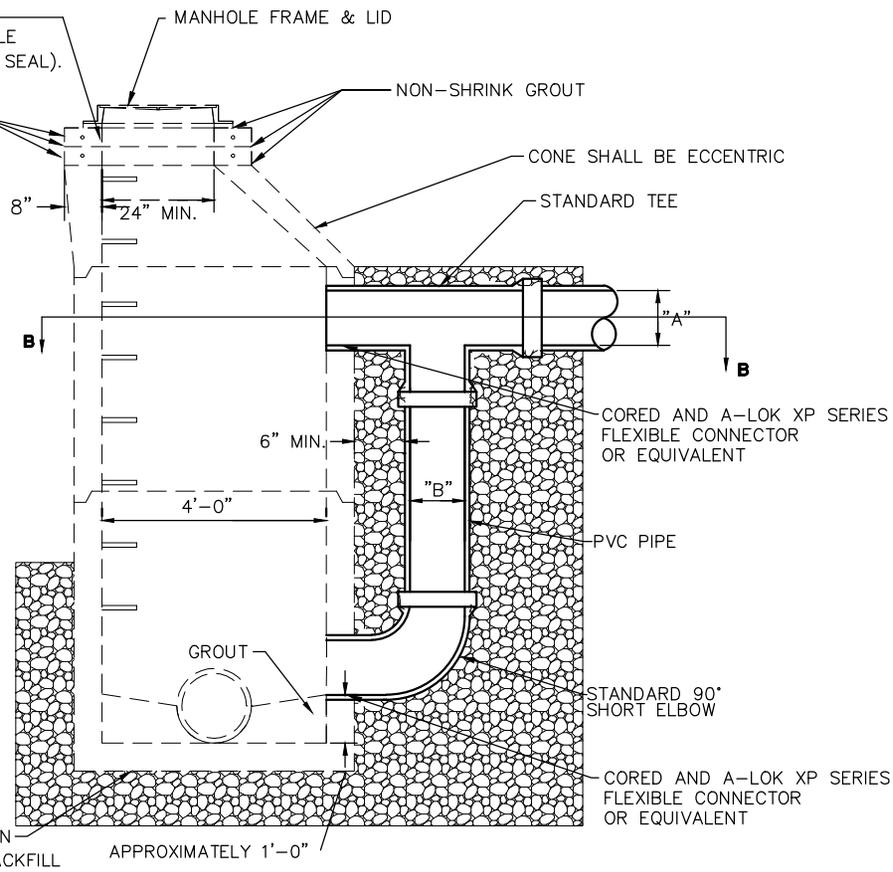


MANHOLE FRAME & LID
(SEE MISC. SANITARY MANHOLE
DETAIL 1167.84 FOR CHIMNEY SEAL).

PRECAST ADJUSTING RING
2" MIN. AND 12" MAX. AND
LIMITED TO NO MORE THAN
TWO RINGS



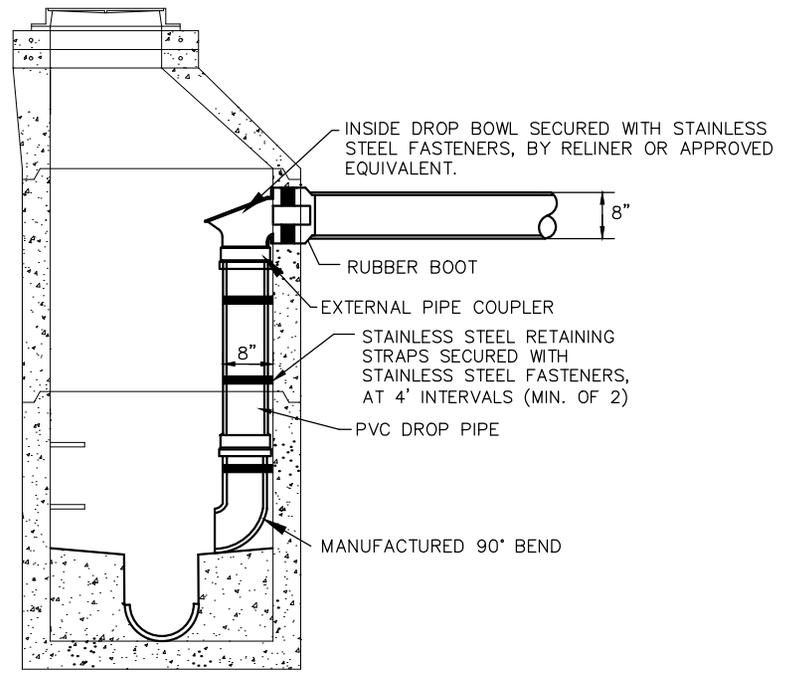
TYPE 1

NOTES

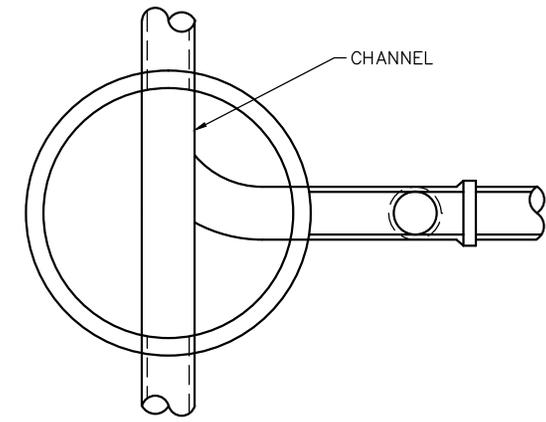
- A.** SANITARY DROP MANHOLE SHALL BE USED WHERE THE DIFFERENCE IN INVERT ELEVATIONS IS GREATER THAN 2'-0".
- B.** ALL NOTES AND ASTM REFERENCES ON THE TYPE 3 SANITARY MANHOLE SHALL APPLY ON THE SANITARY DROP ON EXISTING MANHOLE.
- C.** ALL NOTES AND ASTM REFERENCES ON THE TYPE D SANITARY DROP MANHOLE SHALL APPLY ON THE SANITARY DROP ON EXISTING MANHOLE.
- D.** THE DUCTILE IRON PIPE SHALL BE ANCHORED TO THE OUTSIDE OF THE EXISTING MANHOLE.

"A"	"B"
8", 10", & 12"	8"
15" & 18"	10"
21" & 24"	12"

DROP CONNECTION MANHOLE



TYPE 2



SECTION B-B

**CITY OF
URBANA**

**OUTSIDE SANITARY DROP ON EXISTING MANHOLE TYPE 1
INSIDE SANITARY DROP ON EXISTING MANHOLE TYPE 2**

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