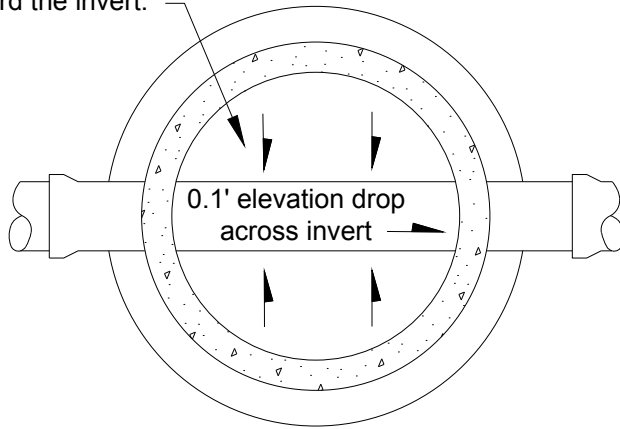
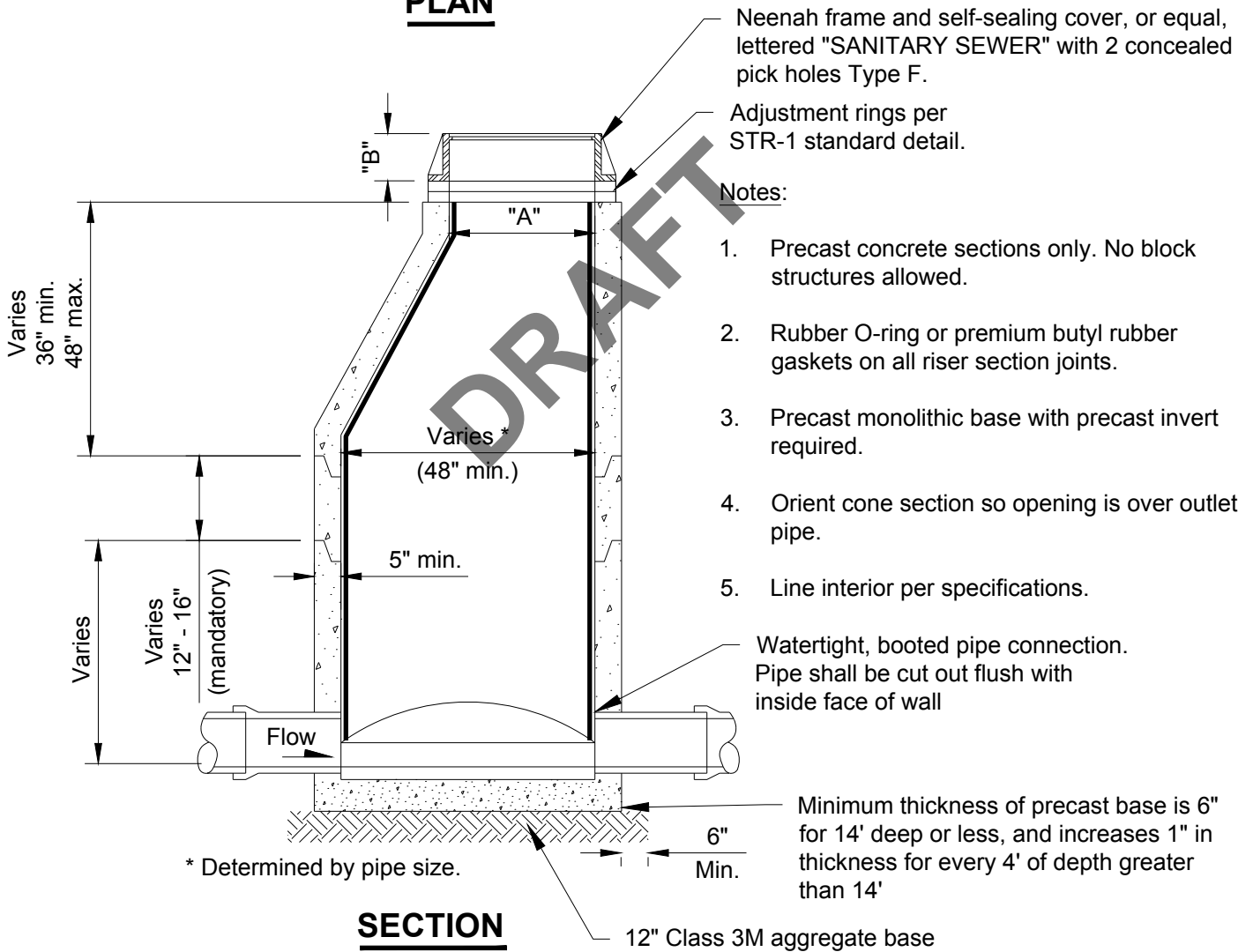


Precast invert shall be 1/2 diameter of the pipe and benches shall be sloped 2" toward the invert.



PLAN

Casting	Lid Type	A	B
1642	B	27"	7"



Neenah frame and self-sealing cover, or equal, lettered "SANITARY SEWER" with 2 concealed pick holes Type F.
 Adjustment rings per STR-1 standard detail.

Notes:

1. Precast concrete sections only. No block structures allowed.
2. Rubber O-ring or premium butyl rubber gaskets on all riser section joints.
3. Precast monolithic base with precast invert required.
4. Orient cone section so opening is over outlet pipe.
5. Line interior per specifications.

Watertight, booted pipe connection. Pipe shall be cut out flush with inside face of wall

Minimum thickness of precast base is 6" for 14' deep or less, and increases 1" in thickness for every 4' of depth greater than 14'

* Determined by pipe size.

SECTION

12" Class 3M aggregate base

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City Plate No.:
SAN-1
 Last Revision:
4/10/2019
 File:
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**STANDARD DETAILS
 SANITARY SEWER
 MANHOLE**

