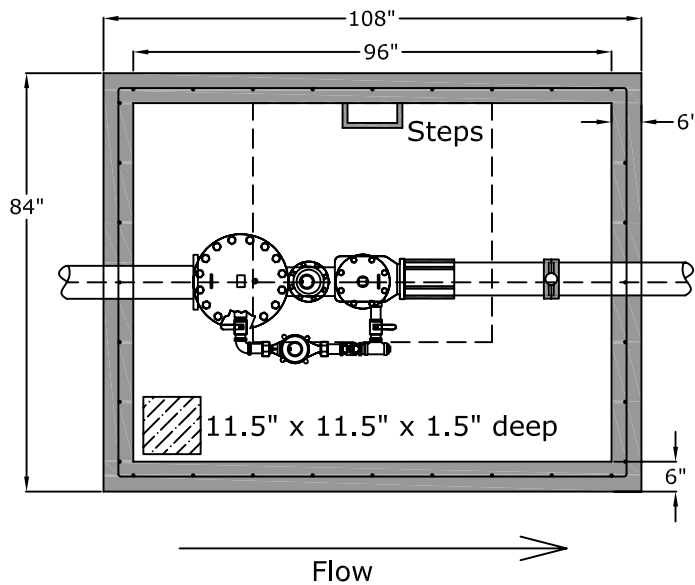


Top View

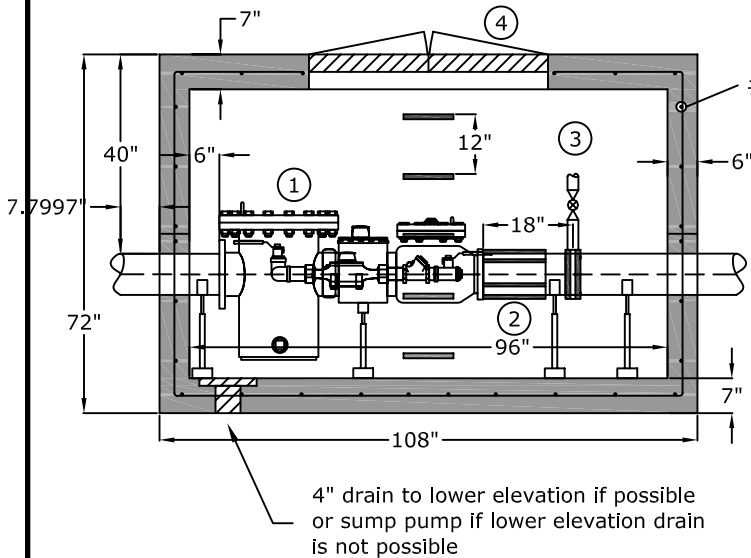


Sensus Meter FireLine Assembly
with dismantling joint

1. Sensus Meter fireline series
2. Dismantling joint
3. 2" test assembly. 2" tap is to be made a minimum of 3 pipe diameters downstream of meter assembly.
4. Precast concrete vault supplied by H.D. Supply and manufactured by C.R. Barger & Sons, Inc. with Halliday channeled framed aluminum hatch or equal centered and sized to allow removal of meter.

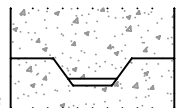
Side View

Halliday hatch or approved equal placed
and sized to remove meter



Joint Detail

Positive Lock Male/Female Keyway
+/- 0.005" tolerance



Approved for Production

Project: _____

Quantity: _____

Date: _____

By: _____



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Specifications

- Concrete:** 5,000 psi minimum strength (28 day)
- Reinforcing:** Primary reinforcement will be a #3 rebar (Grade 60) rebar.
- Pipe Penetrations:** The inlet and outlet are fitted with solid seals that meet or exceed ASTM C923 (4" D.I.P. - 10" D.I.P.). All pipe penetrations are placed according to job requirements.
- Pipe Stands:** Adjustable height pipe stands will be provided to support assembly.
- Sealant:** Sealant used will meet or exceed ASTM C990.
- Steps:** Aligned under hatch unless specified.

8' x 6' Fire Meter Box - 8" White House Utility District

Date: 12.092008

Drawn By: Eric Barger

Approx. Vault Weight: 18,000 lbs.