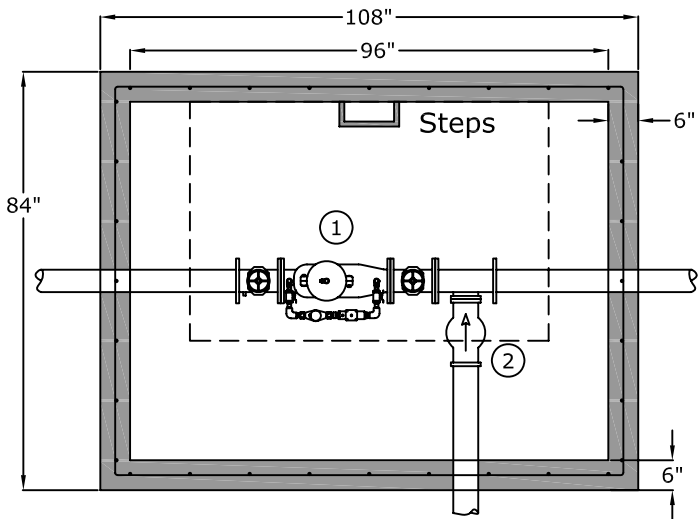


Top View

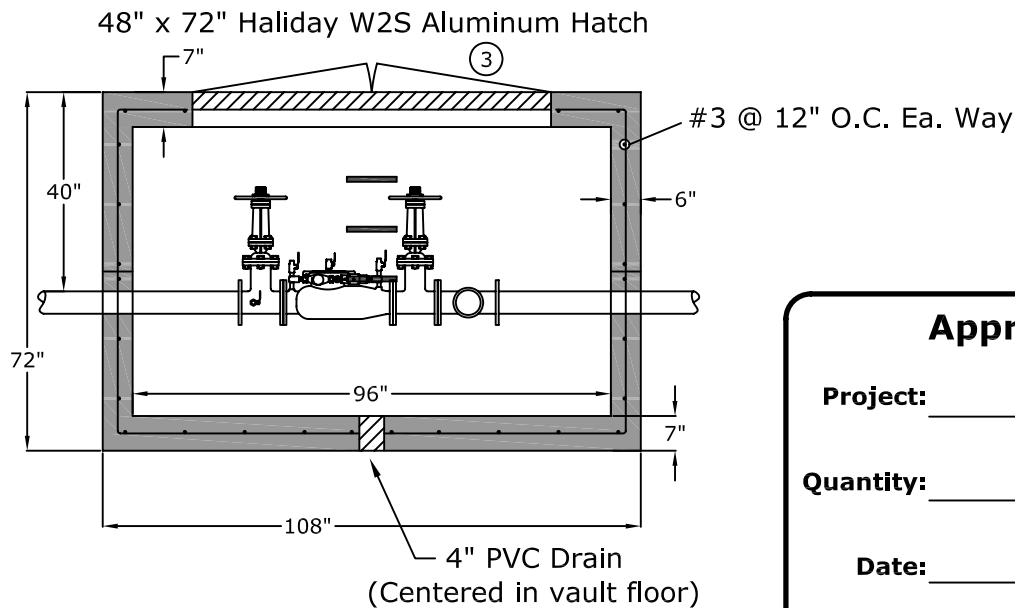


Double Detector Check Vault with FDC Stub out



- 1. AMES 3000SS Double Check Valve Assembly
- 2. 4" flanged check valve
- 3. 48" x 72" Haliday W2S Aluminum Hatch

Side View



Approved for Production

Project: _____

Quantity: _____

Date: _____

By: _____



C.R. Barger & Sons, Inc.
 P.O. Box 370 - Kingston TN 37763
 Phone 888.882.5860 - BargerAndSons.com

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' - 8" Double Detector Check Vault with FDC Spring Hill Utility District

Date: 9.242008

Drawn By: Eric Barger

Approx. Vault Weight: 18,000 lbs.