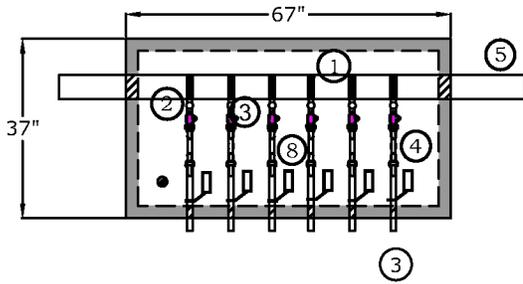


Top View



1. Tapping Saddle:
Smith Blair 313 or Ford F202
with CC threads

2. Corp Stop:
Ford: F-1600-4-NL style

**3. Brass Nipple (IP threads)
if required**

4. Meter Yoke:

Ford: 5/8" x 3/4" -
VB72-7W-14-44-Q-NL
1" -
VB74-10W-14-44-Q-NL

7. Hatch

Brand: Halliday or U.S.F.
Fabrication, Inc.

Material: Aluminum with 316 SS
nuts and tamper-proof
bolts, hinges, hold open
arm, SS horizontal
springs, SS slamlock
and flush drop handle

Loading: 300 lbs/ sq. ft.

8. Tag/Label:

Emedco VC2022 6" tag or equivalent
accepted by engineer.

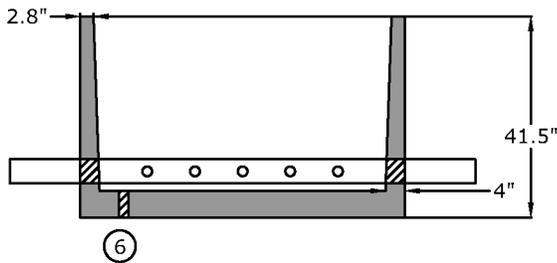
Note: Unit number must be clearly
displayed on tag and/or label.
Meters will not be set by the
City until each line has been
properly identified.

Mueller: equivalent accepted by
Engineer's approval.

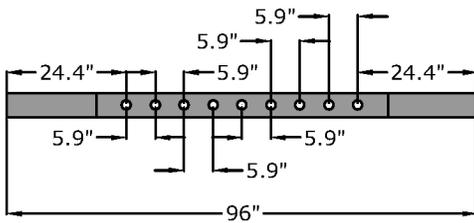
Cut sheets to be provided to
Engineer on all setters

5. 4" Class 52 or 53 DIP

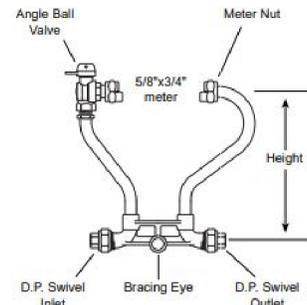
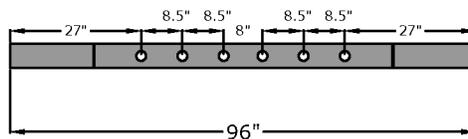
6. 2" Drain Hole



5/8" X 3/4" (9-Gang max.) Spacing



1" x 1" (6-Gang) Spacing *



SETTER DETAIL. SEE NOTE 4
ABOVE FOR CORRECT PART
NUMBER.

* Maximum capacity
allowed for 1"x 1" is 7
meters. Spacing would
be 7.4" on center.

GENERAL NOTES:

1. Termination of the 4" D.I.P shall be accomplished by installing a cap with a Romac Grip Ring Restraining Coupling outside of the vault (minimum of 12" outside of vault).

2. All materials shall be domestically produced.



DEPARTMENT OF WATER
QUALITY CONTROL

1860 S. JEFFERSON AVENUE
COOKEVILLE, TN 38506

Specifications

Concrete: 5,000 psi minimum strength (28 day)

Pipe Penetrations: All pipe penetrations are placed according to job requirements.

Pipe Stands: N/A

Sealant: N/A

Steps: N/A

APPENDIX A- GANG METER VAULTS

STANDARD DRAWING