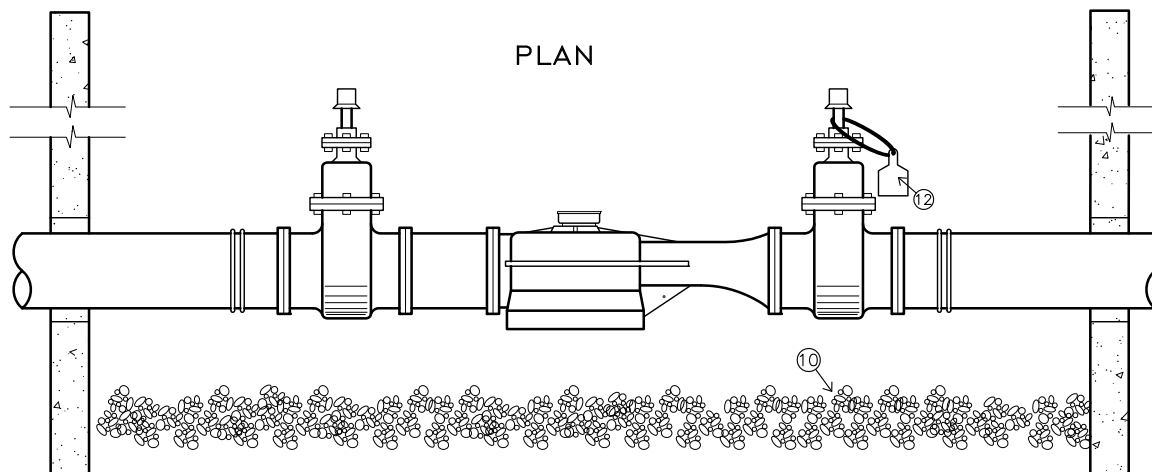


PLAN



ELEVATION

NOTES:

- ① Service Saddle – Jones J979, CC x 8"
- ② Isolation Valve – Gate valve, resilient seated with fully encapsulated gate, FL x MJ
- ③ Corp Stop – 2", Jones J1944
- ④ Ball valve – 2", Jones J1900W
- ⑤ Copper tubing – 2", type K, soft, supported at 12" intervals
- ⑥ 1/4 bend – sweat x sweat
- ⑦ MIP x sweat
- ⑧ Union
- ⑨ FIP x sweat
- ⑩ 6" of 3/4" loose aggregate
- ⑪ Unmetered bypass may be omitted when meter serves only irrigation uses.
- ⑫ Attach recycled water warning tag and adhesive warning decal per Std. 8810 when used for recycled water.

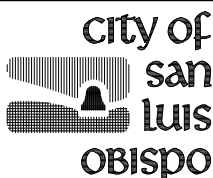
METERS:

Meters shall be centered in vault and supported per manufacturer's recommendations.
Meter model and manufacturer to be approved by City.

VAULTS:

Vaults shall be Armorcast #A6001506TAP48MT.
Vaults in the Mission Style Sidewalk District shall be of a type to accommodate an iron-diamond plate or cast-iron lid. Vaults proposed for use in the District must be approved by the City Engineer prior to installation.
Vaults may be required to be placed 90 degrees to the service to fit the sidewalk width.
Vaults shall be placed a minimum of 12" behind the curbside, or in Mission Style sidewalk, behind the tile row.
Spring-assisted vault cover lids shall bolt down. Multiple lids shall not be bolted down.

REVISIONS	BY	APP	DATE
Revised meter note	MH	BL	10-09
Add Note 12 & 13	SR	BL	3-06
Add Spec for Vaults	DVB	BL	11-06
STANDARD CURRENT AS OF:		January 2010	



**WATER METER
WITH UNMETERED BYPASS
2" & LARGER**