

WATER SERVICES PARTS FOR ACP & DIP

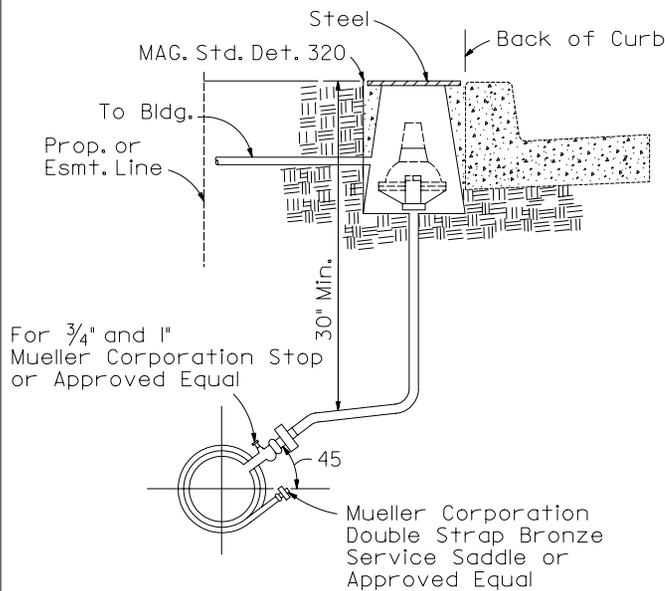
Saddles (3/4" & 1" Services):

- 4" - Mueller or Approved equal
- 6" - Mueller or Approved equal
- 8" - Mueller or Approved equal
- 12" - Mueller or Approved equal

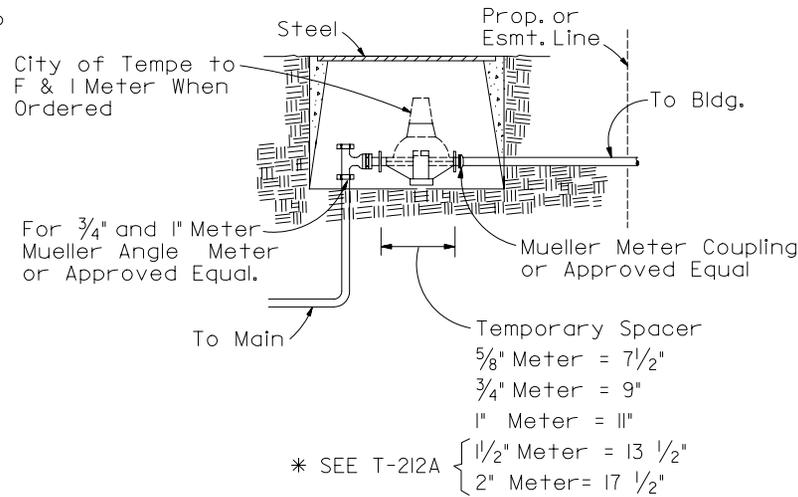
Corp. Stop (3/4" and 1" Services):

l.p. by Copper Flare - Mueller or Approved equal

Straight Meter Coupling With Meter Swivel Nut - Mueller or Approved equal



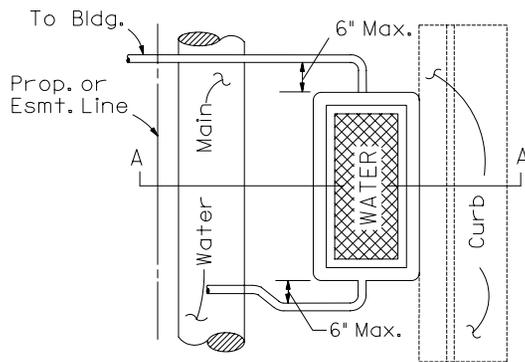
VIEW A - A



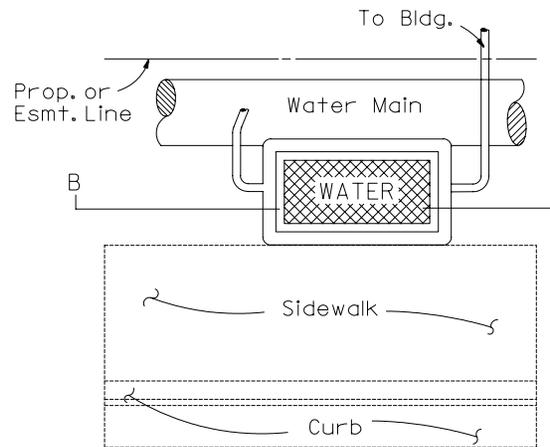
VIEW B - B

NOTES:

1. Copper service pipe shall meet A.S.T.M. spec. B-88 "Type K", All new services shall be installed with copper only.
2. All services for 5/8" and 3/4" meters shall be 3/4" "Type K" flared copper, all services for 1" meters shall be 1" "type K" flared copper.
3. All services for 1 1/2" and 2" services shall be "Type K" rigid copper.
4. No compression fittings are allowed.
5. All water services shall terminate in the appropriate sized meter box with the appropriate size angle valve.
6. All 3/4" through 2" water services must be at least two feet deep.
7. Only lead free silver solder shall be used.
8. New water service taps and/or water meters shall not be installed within a driveway entrance.
9. All meter boxes shall be concrete with metal lids and installed to be flush with the final grade.



PLAN VIEW OF METER ADJACENT TO CURB TYPE "A"



PLAN VIEW OF METER ADJACENT TO CURB TYPE "B"

APPROVED: \_\_\_\_\_ DATE \_\_\_\_\_  
 DEPUTY PUBLIC WORKS MANAGER  
 CITY ENGINEER



CITY OF TEMPE  
 PUBLIC WORKS DEPARTMENT

WATER METER & SERVICE INSTALLATION

DETAIL T-212

REVISED 2007