



CONNECTION TO STEEL PIPE

**NOTE:**

- A. FOR THE LOCATION OF APPURTENANCES SEE STANDARD DRAWING NO. W-2.
- B. A 90° OR 45° COPPER SWEAT ELL x LONG RADIUS MAY BE USED FOR SHALLOW INSTALLATIONS.
- C. DISTRICT INSTALLED BACKFLOW AREA TO REMAIN CLEAR.

2" LEGEND ON PLANS

NO.	DESCRIPTION
1	MAIN SIZE x SERVICE SIZE, BRONZE DOUBLE STRAP SADDLE FOR ACP & DIP, SS DOUBLE STRAP FOR PVC
2	BRONZE BALL CORPORATION STOP M.I.P. x F.I.P. (OPERATING NUT TO BE POSITIONED ON THE RIGHT SIDE)
3	COPPER SWEAT x M.I.P. ADAPTER
4	COPPER TUBING x REQUIRED LENGTH
5	FLANGED BRONZE ANGLE METER STOP w/LOCKWING, FIP x FLANGE
6	PLASTIC METER BOX
7	FORGED STEEL HIGH PRESSURE 1/2 COUPLING

APPROVED:  
  
 District Engineer      Date  
 10/20/2021  
 Latest Revision Date

VALLEY CENTER MUNICIPAL WATER DISTRICT  
 STANDARD DRAWING  
**1 1/2" OR 2" WATER SERVICE**

NOT TO SCALE  
 DWG. NUMBER  
**W-4**