



**NOTE:**

1. FOR THE LOCATION OF APPURTENANCES SEE STANDARD DRAWING NO. W-2
2. DISTRICT INSTALLED BACKFLOW AREA TO REMAIN CLEAR.

CONNECTION TO STEEL PIPE

3" LEGEND ON PLANS

NO.	DESCRIPTION	NO.	DESCRIPTION
1	BRASS NIPPLE, CLOSE OR SHORT MIP x MIP	7	FORGED STEEL HIGH PRESSURE 1/2 COUPLING
2	BRONZE GATE VALVE w/BRONZE HANDWHEEL, F.I.P. x F.I.P. THREAD W/ SS NUT	8	CAST IRON DOUBLE STRAP SADDLE x MAIN SIZE FOR A.C. & D.I.P., SS DOUBLE STRAP FOR P.V.C.
3	COPPER SWEAT ADAPTOR x M.I.P. THREAD	9	FLANGED PLUG VALVE w/OPERATOR NUT
4	COPPER TUBING x REQ'D. LENGTH	10	COMPANION FLANGE x F.I.P. THREAD
5	45° COPPER SWEAT COUPLING	11	PLASTIC METER BOX
6	90° COPPER SWT x SWT	12	90° BRASS ST. ELL

APPROVED: District Engineer	11.20.2021 Date	VALLEY CENTER MUNICIPAL WATER DISTRICT STANDARD DRAWING	NOT TO SCALE DWG. NUMBER <b>W-5</b>
10/20/2021 Latest Revision Date		<b>3" WATER SERVICE</b>	