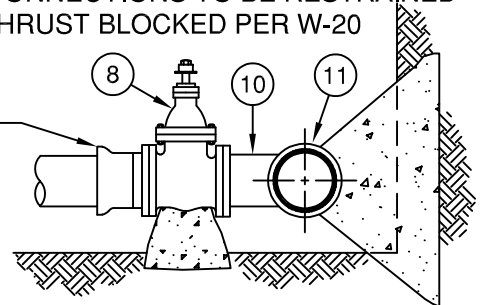


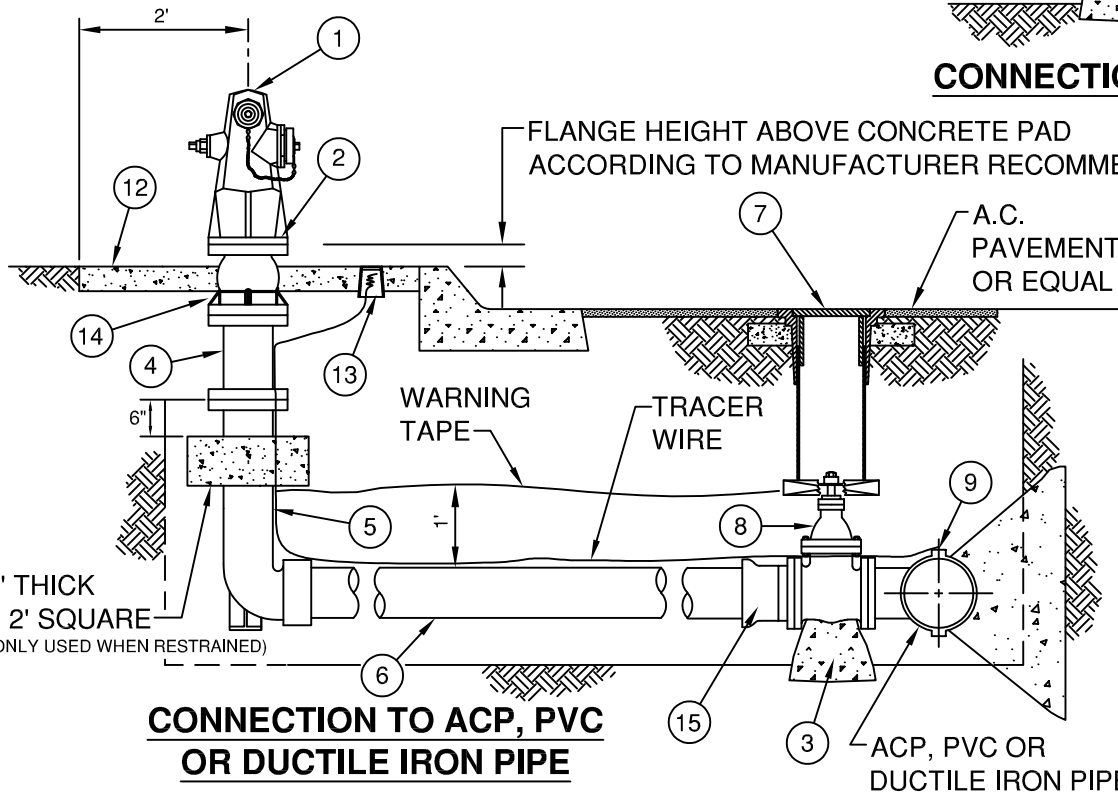
NOTES:

- A. FOR LOCATION OF APPURTENANCES SEE STANDARD DRAWING NO. W-2.
- B. ALL MATERIALS USED ON A 6" FIRE HYDRANT ASSEMBLY SHALL BE PER SPECIFIED WORKING PRESSURE.
- C. ALL CONNECTIONS TO BE RESTRAINED OR THRUST BLOCKED PER W-20

FLG. x P.O. ADAPTER (TYPICAL)



CONNECTION TO STEEL PIPE



CONNECTION TO ACP, PVC OR DUCTILE IRON PIPE

LEGEND ON PLANS

NO.	SIZE & DESCRIPTION	NO.	SIZE & DESCRIPTION
1	6" FIRE HYDRANT, ONE PIECE BODY (8 BOLT PATTERN)	9	MAIN SIZE x 6" D.I. TEE (FLANGED OUTLET)
2	3/4" x 3" HEX. HEAD MACHINE BOLTS & NUTS TYP.	10	6" STEEL FLANGED OUTLET CML&C
3	VALVE SUPPORT, PER W-21	11	STEEL WRAPPER PLATE
4	6" x REQ. LENGTH D.I. SPOOL, 8 HOLE, NO BREAK OFF SCORE (8" MIN. LENGTH)	12	4' x 4' x 3 1/2" CONCRETE PAD
5	6" x REQ. LENGTH C.I. HYD. BURY ELL, FLG. x HUB OR FLG. x FLG. 8 HOLE	13	CARSON 708 TRACER WIRE ACCESS PORT, 4" x 8" LONG SDR SEWER PIPE W/ CAP
6	6" x REQ. LENGTH PVC CLASS 305 PIPE	14	6" AVK FLOWGUARD II CHECK VALVE (8 BOLT HOLE PATTERN)
7	VALVE WELL FRAME, ASSEMBLY, AND COVER PER W-25	15	FLG x PUSH ON ADAPTER
8	6" RESILIENT WEDGE GATE VALVE FLG. x FLG.		

APPROVED:

Wally Foster 4/4/22



VALLEY CENTER MUNICIPAL WATER DISTRICT
STANDARD DRAWING

NOT TO SCALE

District Engineer

Date

4/4/2022

Latest Revision Date

6" FIRE HYDRANT ASSEMBLY

DWG. NUMBER

W-12