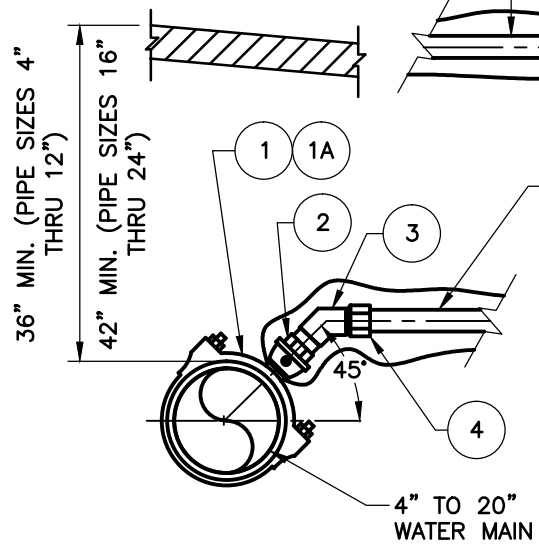
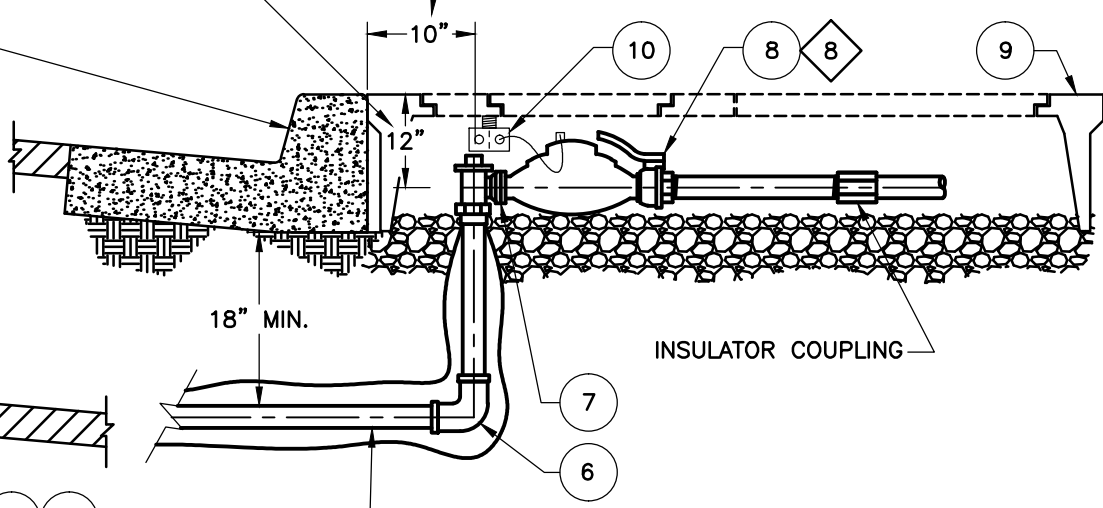


LOCATE SERVICE WITH
1-1/2" HIGH "W"
ETCHED IN FACE OF
CURB WHERE THE
SERVICE CROSSES
UNDER THE CURB

ANGLE VALVE POSITION DIMENSIONS
(+/- 1/2")



SEE SHEET 2 OF 2 FOR NOTES AND LIST OF MATERIALS.

1-1/2" AND 2" DRINKING WATER SERVICE

2017



Yucaipa Valley Water District

Approved by the Yucaipa
Valley Water District Board of
Directors on October 17, 2017
as Resolution No. 2017-24

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Sheet 1 of 2

NOTES:

1. SERVICE SADDLE SHALL NOT BE INSTALLED WITHIN 12" OF VALVE, COUPLING, JOINT OR FITTING.
2. POLY-SLEEVE (BLUE FOR POTABLE WATER, PURPLE FOR RECYCLED/IRRIGATION) SHALL BE SECURED AT THE CORP. AND THE ANGLE VALVE WITH 10 MIL. TAPE.
3. SET TOP OF METER BOX FLUSH WITH SIDEWALK OR CURB AS SHOWN.
4. THE CORPORATION STOP TAP SHALL BE MADE AT A 45° ANGLE FROM THE TOP OF THE PIPE.
5. THE WATER SERVICE SHALL EXTEND PERPENDICULAR TO THE CENTERLINE OF THE STREET FROM THE WATER MAIN TO THE METER STOP.
6. METER BOX SHALL BE SET BEHIND CURB WHERE SIDEWALK IS ADJACENT TO CURB, OR IN PARKWAY BETWEEN CURB AND SIDEWALK.
7. A 1" BYPASS LINE WITH LOCKING CURB STOP MAY BE REQUIRED FOR INSTALLATIONS NEEDING CONTINUOUS SERVICE.

8

WATER METER AND MATERIAL ITEMS 8 AND 10 ARE PROVIDED AND SET BY DISTRICT CREWS AT THE DEVELOPERS EXPENSE..

LIST OF MATERIALS

ITEM NO.	SIZE & DESCRIPTION	MANUFACTURER	SPEC. NO.
1	DOUBLE STRAP SERVICE SADDLE I.P. OUTLET (FOR D.I.P. MAINS)	JONES ROMAC FORD MUELLER	J-979-PIPE O.D.-2" I.P. 202BS-PIPE O.D.-2" I.P. 202B-PIPE O.D.-2" I.P. BR2B-PIPE O.D.-I.P. 200
1A	CAST SERVICE SADDLE WITH I.P. OUTLET (FOR D.I.P. MAINS)	ROMAC FORD MUELLER	202S-PIPE O.D.-2" I.P. F-202-PIPE O.D.-2" I.P. DR2A-PIPE O.D.-I.P. 200
2	BRONZE CORPORATION STOP MIPT X MIPT	JONES MUELLER FORD	E-1943 B-2969-N FB500-7-NL
3	BRASS 45° ELBOW 2" X 2" F.I.P.T. X F.I.P.T.	-	-
4	M.I.P.T. X COMPRESSION ADAPTOR	JONES MUELLER FORD	E-2605SG H-15428N C84-77
5	2" COPPER PIPE/POLY SLEEVED	-	-
6	BRASS 90° ELBOW 2" X 2" COMPRESSION X COMPRESSION.	JONES MUELLER	E-2611SG H-15526N
7	BRONZE ANGLE METER STOP W/LOCKWING COMP. X FLANGE 1 1/2" THRU 2" COMBO ANGLE VALVE.	JONES MUELLER FORD	E-1975W B-24276N FV43-777W-NL
8	BRONZE CUSTOMER SERVICE VALVE-METER FLANGE X F.I.P.	JONES MUELLER FORD	E-1913F B-24337N BF13-777W-NL & HH-67
9	METER BOX W/READING LID	ARMORCAST	A6001430PCX12 W/CHANNEL FOR BOLT DOWN (1)-A6001470 (1)-A6001470DZ-H7 (1)-A6000482
10	AMI TRANSCEIVER (INSTALLED BY DISTRICT)	SENSUS	SMARTPOINT M2 - MODEL 520M (DUAL PORT) - PIT SET

1-1/2" AND 2" DRINKING WATER SERVICE

2017



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