



SERVICE WITH 90° TAP  
W/ POLYETHYLENE

ITEM	DESCRIPTION
A	BRONZE CORPORATION STOP
B	BRONZE COMPRESSION JOINT
C	POLYETHYLENE TUBING WITH TRACER WIRE (BLUE HDPE FOR POTABLE AND PURPLE HDPE FOR RECYCLED WATER)
D	BRONZE ANGLE CURB STOP W/WING LOCK
E	BRONZE SERVICE SADDLE PER SECTION II-B1-2.08
F	FACE OF CURB MARKED "W" FOR POTABLE WATER AND "RW" FOR RECYCLED WATER.

NOTES:

1. THE SERVICE LINE SHALL REST ON UNDISTURBED EARTH IN THE BOTTOM OF THE TRENCH WITH A 36" MINIMUM COVER IN THE RUN BETWEEN THE MAIN AND THE CURB.
2. FOR METER BOX INSTALLATION SEE DWG W-19.
3. STAINLESS STEEL INSERT STIFFENERS SHALL BE USED AT CORP. AND ANGLE STOPS IN POLYETHYLENE SERVICE LINES WHEN RECOMMENDED BY THE FITTING MANUFACTURER.
4. COLOR OF POLYETHYLENE TUBING SHALL BE:  
BLUE FOR POTABLE WATER SERVICE  
PURPLE FOR RECYCLED WATER SERVICE
5. TRACER WIRE TIE INTO THE WATER MAIN TRACER WIRE USING A SPLIT BOLT CONNECTOR.
6. WARNING TAPE (3") SHALL FOLLOW THE SERVICE LINES.

Dublin San Ramon Services District

REVISION DATE  
JUN 2025

1" SERVICE INSTALLATION

REVISED BY  
RM

SIGNED COPY ON FILE AT DISTRICT OFFICE

DRAWING  
W-7