



ITEM	DESCRIPTION
A	AIR RELEASE VENT COVER PER DRAWING W-27
B	1" DIAMETER PVC SCH 80 PIPE & UNION
C	ANCHOR BOLT
D	1" BRONZE STREET ELL
E	1" COMBINATION AIR VALVE. SEE NOTE 4.
F	24" TRAFFIC-RATED METER BOX. SEE NOTE 4.
G	1" BRONZE NIPPLE
H	ANGLE METER STOP FLARE OR COMPRESSION. SEE NOTE 4.
I	1" POLYETHYLENE TUBING (BLUE COLOR FOR POTABLE OR PURPLE FOR RECYCLED WATER)
J	1" BRONZE COMPRESSION JOINT
K	1" CORP. STOP. SEE NOTE 4
L	ALL BRONZE DOUBLE STRAP SADDLE. SEE NOTE 4
M	THREADED AIR VENT CAP WITH STAINLESS STEEL SCREEN. SEE NOTE 4.
N	TW#10 TRACER WIRE

**NOTES:**

1. FOR RECYCLED WATER, COMPONENTS SHALL BE PURPLE.
2. TW#10 TRACER WIRE SHALL BE SPIRALED AROUND POLYETHYLENE TUBING FROM CORP STOP TO THE METER BOX.
3. SEE DRAWING W-19 FOR METER BOX INSTALLATION.
4. ITEM SHALL BE ON APPROVED MATERIAL LIST, OR AN APPROVED EQUAL.

Dublin San Ramon Services District

REVISION DATE  
JUN 2020

1" AIR RELEASE & VACUUM RELIEF VALVE INSTALLATION  
6"-10" POTABLE WATER AND RECYCLED WATER MAINS

REVISED BY  
BD

SIGNED COPY ON FILE AT DISTRICT OFFICE

DRAWING  
W-15