



NOTES:

1. BACKFLOW PREVENTION ASSEMBLY SHALL BE APPROVED BY MENLO PARK MUNICIPAL WATER DISTRICT.
2. ALL ASSEMBLIES SHALL BE TESTED UPON INSTALLATION AND ANNUALLY THEREAFTER BY A CERTIFIED BACKFLOW TESTER. TAGS INDICATING THE TEST DATE SHALL BE ATTACHED TO THE DEVICE. A COPY OF THE TEST REPORT SHALL BE DELIVERED TO THE WATER DISTRICT WITHIN 10 DAYS OF THE TEST. FOR FURTHER INFORMATION, CONTACT MPMWD (650) 330-6780.
3. ASSEMBLY SHALL BE LOCATED AS CLOSE TO THE METER AS PRACTICAL AND SHALL BE ACCESSIBLE FOR TESTING AND MAINTENANCE.
4. ASSEMBLY SHALL BE LOCATED A MINIMUM OF 12" ABOVE FINISHED GRADE OR FEMA BASE FLOOD ELEVATION, WHICHEVER IS GREATER, AND A MAXIMUM OF 36" ABOVE FINISHED GRADE.
5. ASSEMBLY SHALL BE AT LEAST 12" FROM NEAREST STRUCTURE. CAGE PER WA-21 STANDARD IS RECOMMENDED, NOT REQUIRED. UPON APPROVAL BY DIRECTOR OF PUBLIC WORKS, ASSEMBLY MAY BE PAINTED BEIGE OR LEAF GREEN AND SCREENED WITH LANDSCAPING.
6. VALVE ASSEMBLIES 2" AND SMALLER SHALL HAVE RESILIENT SEAT BALL VALVES.
7. CONCRETE SLAB SHALL BE PER STANDARD DETAIL NO. G-3. RECOMMENDED, NOT REQUIRED.
8. THRUST BLOCKS MAY BE DELETED UNLESS REQUIRED BY THE DIRECTOR OF PUBLIC WORKS.

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CITY OF MENLO PARK STANDARD DETAILS

NO.	REVISIONS	DATE
1	ITEMS 5,7,8	10/20/04
2	ITEMS 1-9	2/6/07
3	ITEM 2	7/3/07
4	ITEM 5	3/12/08

**BACKFLOW PREVENTION ASSEMBLY
INSTALLATION AT THE METER
FOR 2" AND SMALLER**

APPROVED 
SENIOR ENGINEER, R.C.E. No. 081203

DRAWN VP/JEF	CHECKED PS	DATE 10/16/08	SCALE NTS	SHEET 1
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STD. DETAIL No.: WA-20