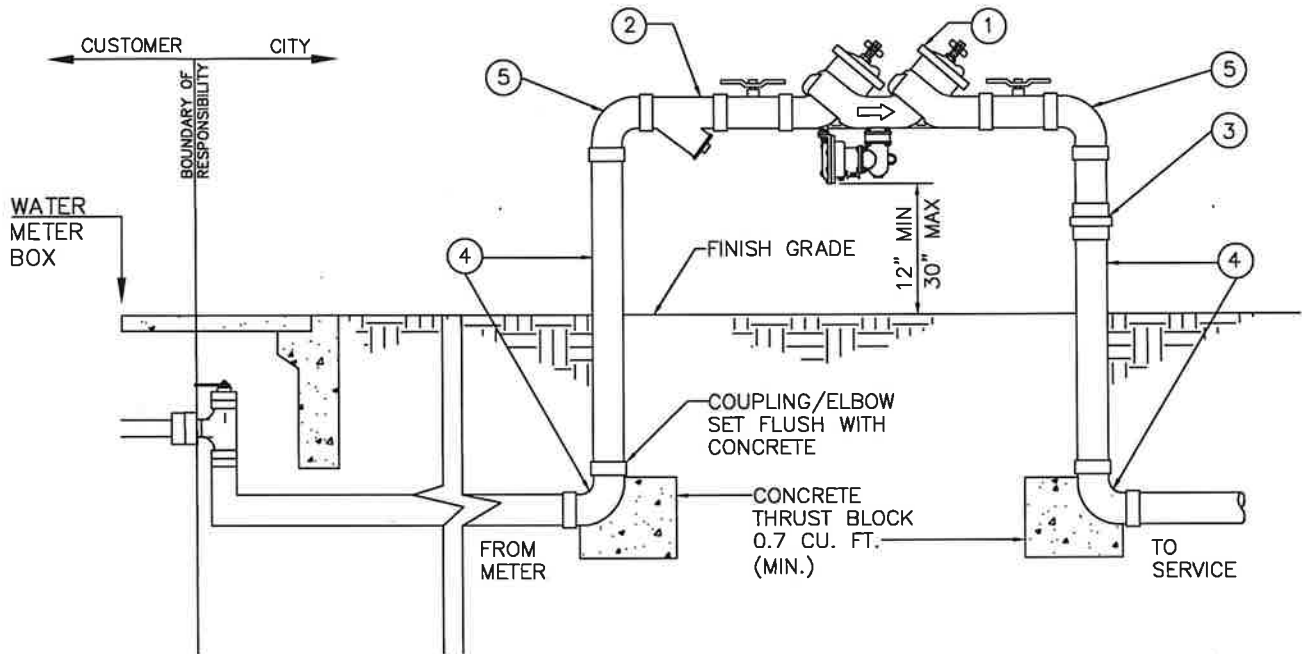


LIST OF MATERIAL

ITEM	DESCRIPTION
1	REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTION DEVICE, USC APPROVED TYPE (SEE SECTION 5-01)
2	WYE STRAINER, BRONZE
3	BRASS UNION
4	RISER, NIPPLES, AND ELBOWS - BRASS OR COPPER
5	90° ELBOW - BRASS OR COPPER
6	PIPE/FITTINGS IN CONTACT WITH CONCRETE WILL BE WRAPPED TO PREVENT DETERIORATION



NOTES:

1. THE BACKFLOW PREVENTION ASSEMBLY SHALL CONSIST OF AN APPROVED DOUBLE CHECK ASSEMBLY. THE DEVICE SHALL BE LEAD FREE FOR DOMESTIC SERVICE.
2. LOCATION AND INSTALLATION SHALL BE PER PLAN AS SUBMITTED TO AND APPROVED BY THE UTILITY.
3. NO CONNECTIONS TO BE MADE BETWEEN METER AND BACKFLOW PREVENTER.
4. INSTALL BRASS PLUGS IN ALL TEST COCKS AFTER DEVICE HAS PASSED TESTING.
5. BACKFLOW DEVICE SHALL NOT BE LOCATED WITHIN THE PUBLIC RIGHT OF WAY (ROW) AND SHALL BE OUTSIDE OF THE SETBACK AREA (TYPICALLY 5-FT MIN. FROM ROW). UNLESS OTHERWISE APPROVED BY PLANNING DEPT.
6. SECURITY ENCLOSURE (OPTIONAL) SHALL BE AS SPECIFIED PER PROJECT PLAN OR AS DIRECTED BY THE UTILITY. ENCLOSURE WITH HEIGHT GREATER THAN 36" SHALL BE SUBMITTED FOR APPROVAL BY THE PLANNING DEPARTMENT.

3/4 INCH THROUGH 3 INCH REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTION ASSEMBLY

**CITY OF MONTEREY PARK**

PUBLIC WORKS DEPARTMENT—WATER DIVISION

STANDARD NO.

**W-104**

	BY	DATE
DRAWN	AM	09/26/24
REVISED		
CHANGED		

APPROVED  
WATER UTILITY MANAGER

*[Signature]*

DATE 12/10/24

APPROVED  
CITY ENGINEER

*[Signature]*

DATE 12/14/24

SHEET 1 OF 1