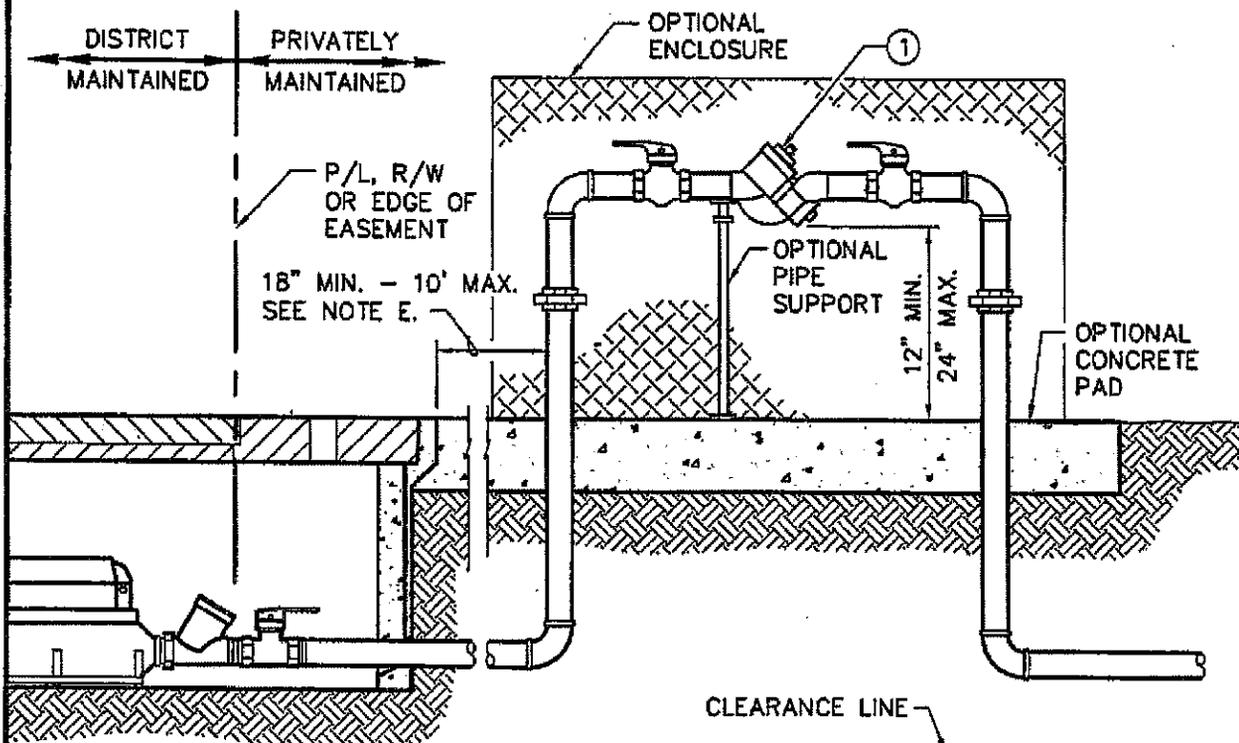
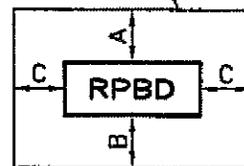


**NOTES:**

- A. RP AND PIPING SHALL BE THE SAME DIAMETER AS THE METER.
- B. PLACE BOTTOM OF VALVE A MINIMUM OF 12" AND A MAXIMUM OF 24" ABOVE FINISHED GRADE.
- C. CUSTOMER SHALL PROTECT DEVICE FROM FREEZING AND MAINTAIN ACCESS FOR TESTING.
- D. RP SHALL BE LOCATED AS CLOSE TO THE METER AS POSSIBLE. LOCATION SHALL BE APPROVED BY INSPECTOR.
- E. NO CONNECTIONS OF ANY KIND WILL BE ALLOWED IN THIS AREA. INSPECTION BY THE CITY SHALL TAKE PLACE PRIOR TO BACKFILL.
- F. RPBD MUST BE TESTED BY A CERTIFIED BACKFLOW TESTER PRIOR TO WATER SERVICE BEING ACTIVATED. A COPY OF THE TEST MUST BE SUBMITTED TO THE INSPECTOR.
- G. FOR LMAD APPLICATIONS, REFER TO COMMUNITY SERVICES STANDARDS FOR ADDITIONAL REQUIREMENTS. WHEN PRESSURE IS  $\geq 100$  PSI, A PRESSURE REGULATOR MUST BE INSTALLED.



MINIMUM CLEARANCE			
SIZE	A	B	C
3/4" - 2"	12"	12"	12"



ITEM	DESCRIPTION	APPROVED MATERIAL LIST NUMBER
1	REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTION DEVICE	4-A

CITY OF VICTORVILLE - ENGINEERING DEPARTMENT				
REV.	DATE	BY	REDUCED PRESSURE BACKFLOW DEVICE INSTALLATION	W-39
1	8/20/08	STAFF	JOHN A. McGLADE, CITY ENGINEER	SHEET 1 OF 1