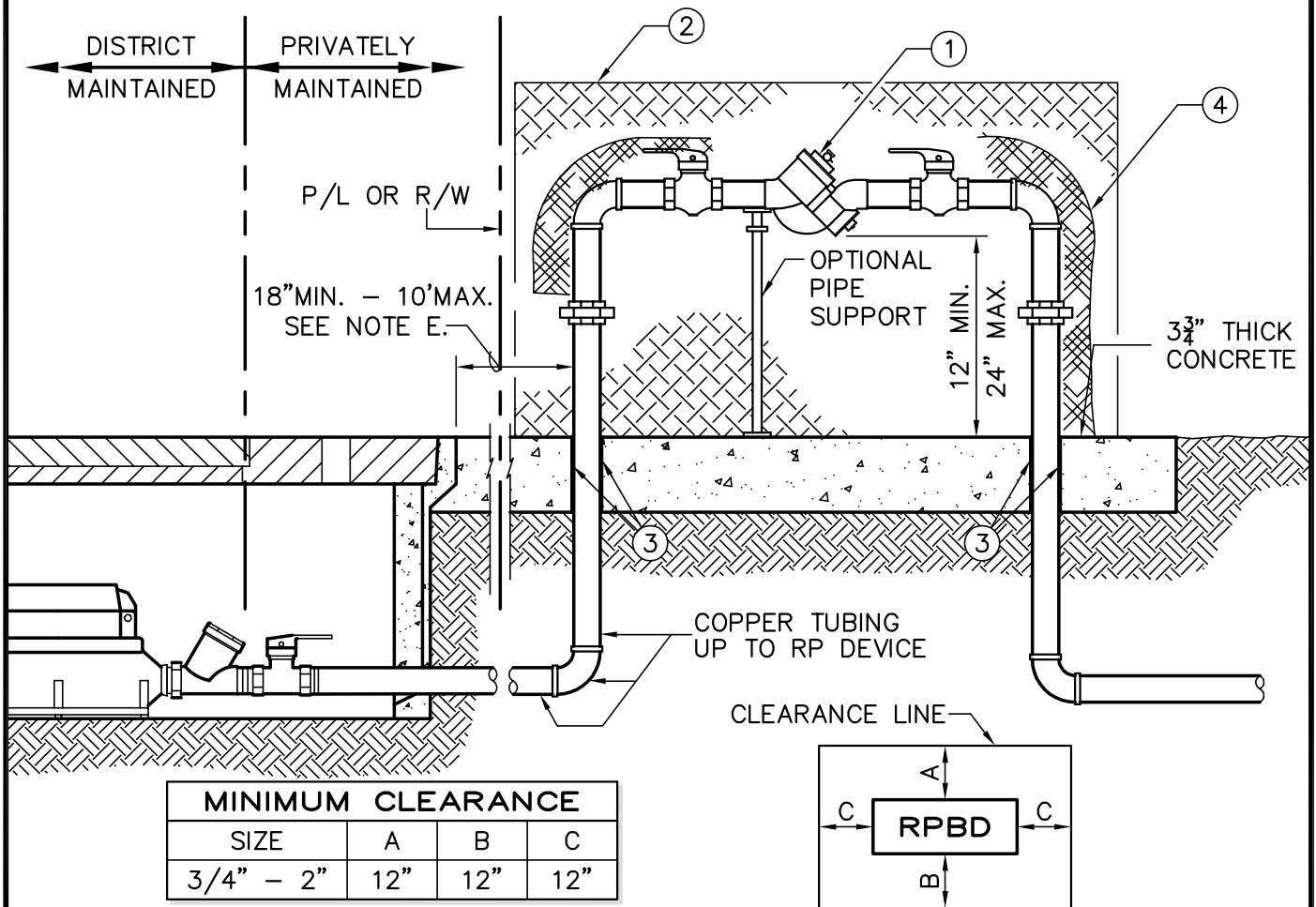


NOTES:

- A. RP AND PIPING SHALL BE AT LEAST THE SAME DIAMETER AS THE METER.
- B. BACKFLOW DEVICE SHALL BE LEAD FREE WILKINS 975 XL2 OR APPROVED EQUAL.
- C. PRESSURE REGULATOR INSTALLED WHEN PRESSURE IS GREATER THAN 100PSI.
- 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. CONCRETE PAD 3 3/4" WITH BACKFLOW ENCLOSURE (ALL SPEC) PART NO. BFE-5430 FOR 2" DEVICE AND BFED-6036 FOR 2 1/2" DEVICE.
- G. FREEZE PROTECTION BLANKET WITH MINIMUM R-30 RATING.
- H. Y STRAINER TO BE INSTALLED BEFORE BACKFLOW DEVICE.
- I. RPBD MUST BE TESTED BY A CERTIFIED CITY BACKFLOW TESTER PRIOR TO WATER SERVICE BEING ACTIVATED. A COPY OF THE TEST MUST BE SUBMITTED TO THE INSPECTOR.



ITEM	DESCRIPTION	APPROVED MATERIAL LIST NUMBER
1	REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTION DEVICE	4-A
2	ALL SPEC BACKFLOW ENCLOSURE	13-L
3	BOND BREAKER	13-E
4	INSULATING BAG	4-B

CITY OF VICTORVILLE - ENGINEERING DEPARTMENT

REV.	DATE	BY	LMAD BACKFLOW DEVICE INSTALLATION	W-31
1	7/24/14	STAFF	BRIAN W. GENGLER, CITY ENGINEER	SHEET 1 OF 1