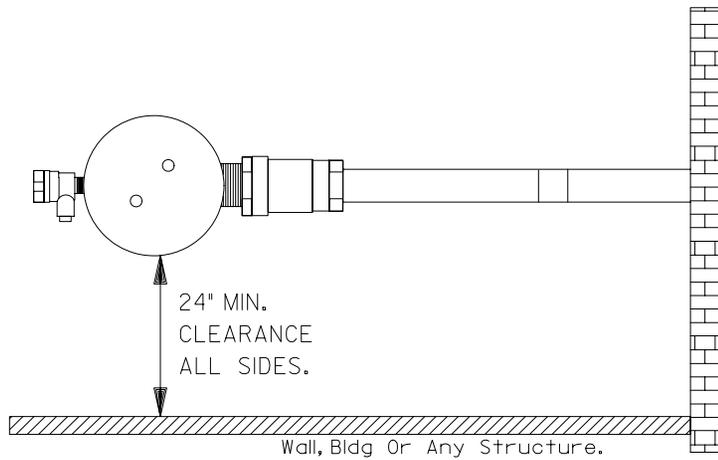


MATERIALS LIST

- ① USC FCCCHR APPROVED PRESSURE VACUUM BREAKER BACKFLOW ASSEMBLY.
- ② TEST COCKS WITH BRASS PLUGS OR ADAPTERS WITH CAPS.
- ③ BRASS 3 PC. UNION ONE REQUIRED.
- ④ COPPER X COOPER 90 ELL.
- ⑤ TYPE K COPPER PIPE.

NOTES:

- 1. CONTACT CITY OF TEMPE ENVIRONMENTAL SERVICES SECTION AT (480) 350-8674 FOR LATEST LIST OF APPROVED ASSEMBLIES.
- 2. COPPER FITTINGS SHALL BE CONNECTED WITH LEAD FREE SOLDER.
- 3. CLEARANCE MINIMUM 24 INCHES AWAY FROM WALLS OR STRUCTURES ALL SIDES.
- 4. MINIMUM 12" ABOVE FINISHED GRADE MAX. 24".
- 5. COPPER PIPE TO 12" ON OUTLET SIDE.
- 6. INSTALLED AT METER UNLESS APPROVED BY CITY OF TEMPE.



APPROVED: _____ DATE _____
DEPUTY PUBLIC WORKS MANAGER
 CITY ENGINEER



CITY OF TEMPE
 PUBLIC WORKS DEPARTMENT

PRESSURE VACUUM BREAKER
 BACKFLOW ASSEMBLY

DETAIL T-211
 REVISED 2007