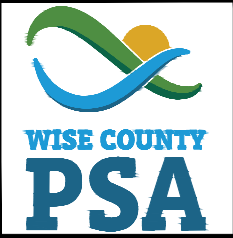


**NOTES:**

1. ALL BRASS PIPING AND FITTINGS SHALL BE 'NO LEAD' BRASS.
2. 'NO LEAD' CORPORATION STOP SHALL BE LOCATED IN THE TOP OF MAIN.
3. PIPING AND GATE VALVE SIZE SHALL MATCH ARV, SIZED BY THE ENGINEER.
4. ARV MANHOLE SHALL BE PROVIDED WITHOUT STEPS.
5. RESILIENT CONNECTORS OR BOOTS MEETING ASTM C923 SHALL BE USED AT THE MANHOLE AND PIPE INTERFACE.
6. MANHOLES DEEPER THAN 12 FEET REQUIRE AN EXTENDED BASE.



# COMBINATION AIR RELEASE VACUUM VALVE

EFFECTIVE  
07/2024

DETAIL NO.  
211