



NOTES:

1. ALL LINES, FITTINGS AND TEST APPURTENANCES SHALL BE CAPABLE OF WITHSTANDING MAXIMUM TEST PRESSURE.
2. WHEN TEST PRESSURE IS LESS THAN PRESSURE RANGE OF METER, INSTALL METER AT ALTERNATE LOCATION SHOWN.
3. PROVIDE ADEQUATE PROTECTION TO ALL LINES, FITTINGS AND TEST APPURTENANCES WHEN TESTING DURING FREEZING WEATHER.
4. PUMP MUST BE CAPABLE OF PRESSURE WITHIN TEST RANGE (PROVIDE FOR PRESSURE RELIEF ON PUMP).
5. TEST CORPORATION COCK TO BE UTILIZED AS A SERVICE CONNECTION AFTER TESTING.
6. COUNTY METER REQUIRED WHEN USING COUNTY WATER FOR TESTING, FLUSHING, OR OTHER CONSTRUCTION NEEDS.
7. REFER TO CHARLES COUNTY WATER SPECIFICATIONS FOR SPECIFIC TESTING CRITERIA.
8. BACKFLOW PREVENTER SHALL BE ASSE 1013.
9. ELEVATION OF TEST GAUGES MUST BE KNOWN.



CHARLES COUNTY GOVERNMENT

DEPARTMENT OF PLANNING & GROWTH MANAGEMENT

APPROVED: Raymond N. Shumaker, Jr. Oct 5, 2022

CHIEF OF CODES, PERMITS, & INSPECTION SERVICES DATE

JLB Oct 5, 2022

PROFESSIONAL ENGINEER

DATE

STANDARD DETAIL

METHOD OF TESTING WATER MAINS

W

1.00

REVISIONS:

JUNE 1995

SEPTEMBER 2022