

TEST ASSEMBLY DETAIL

GENERAL NOTES

- FOR PIT CONSTRUCTION DETAILS, SEE STANDARD DRAWINGS WW-135 AND WW-136.
- 2. SERVICE LINE PIPING SHALL BE FLANGED DUCTILE IRON CONFORMING TO VILLAGE OF INDIAN HILL SPECIFICATIONS.
- BYPASS PIPING SHALL BE COPPER OR RED BRASS (ASTM B 43) WITH SCREWED OR SOLDERED BRONZE VALVES, FITTINGS AND APPURTENANCES.
- 4. SIZE OF MAIN AND BYPASS SHALL BE DETERMINED IN ACCORDANCE WITH THE REQUIREMENTS OF DESIGN CRITERIA AND APPROVED BY THE WATER WORKS SUPERINTENDENT.
- 5. PRESSURE GAUGES SHALL BE BOURDON TYPE $4-\frac{1}{2}$ " DIAMETER, 0-300 p.s.i. RANGE WITH 5 p.s.i. MINOR GRADUATIONS, ANSI B40.1, GRADE A ACCURACY.
- 6. METER AND VALVE SUPPORTS MAY BE SOLID BRICK OR BLOCK OR ANY COMMERCIAL TYPE APPROVED BY THE WATER WORKS SUPERINTENDENT.
- 7. SHOP DRAWINGS OF THE PROPOSED INSTALLATION SHALL BE SUBMITTED TO THE WATER WORKS SUPERINTENDENT PRIOR TO FABRICATION. SHOP DRAWINGS SHALL INCLUDE MAKES, MODELS, AND DETAILS OF THE PROPOSED COMPONENTS.
- 8. PREFABRICATION ASSEMBLIES MAY BE USED WHEN SPECIFICALLY APPROVED BY THE WATER WORKS SUPERINTENDENT.



VILLAGE OF INDIAN HILL DEPARTMENT OF WATER WORKS

 STANDARD FIRE LINE METER DRAWING NO.

WW-142