

NOTES:

- 1. SERVICE SADDLE IS REQUIRED FOR CAST/DUCTILE IRON WATER MAIN THAT IS LESS THAN 16 INCHES IN DIAMETER AND FOR ALL SIZES OF PLASTIC WATER MAIN.
- 2. $1\frac{1}{2}$ INCH BALL VALVE CORPORATION STOP WITH $1\frac{1}{2}$ INCH AWWA INLET x $1\frac{1}{2}$ INCH FPT OUTLET. FOR CAST/DUCTILE IRON WATER MAINS USE $1\frac{3}{8}$ INCH MIN. DIAMETER HOLE CUTTER. FOR PVC/PVCO WATER MAINS USE $1\frac{3}{8}$ INCH MINIMUM DIAMETER PVC SHELL CUTTERS.
- 3. $1\frac{1}{2}$ INCH MPT x $1\frac{1}{4}$ INCH FPT BRASS BUSHING ON CORPORATION STOP OUTLET.
- 4. 1 INCH BALL VALVE WITH $1\frac{1}{4}$ INCH MPT INLET AND $1\frac{1}{4}$ INCH FPT OUTLET.
- 5. WATER SERVICE CARD IS TO BE COMPLETED FOR EACH PITOMETER TAP. SEE DETAIL R913-3.
- 6. APPLY TEFLON TAPE TO ALL MPT TO FPT THREADED JOINTS.

CITY OF ROCHESTER

PITOMETER TAP

ISSUED 3-10-99 NON-STANDARD DWG.NO.S911-1