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. 1½ INCH BALL VALVE CORPORATION STOP WITH 1½ INCH AWWA INLET X 1½ INCH FPT OUTLET. FOR CAST/DUCTILE IRON WATER MAINS USE 1¼ INCH MIN. DIAMETER HOLE CUTTER. FOR PVC/PVCO WATER MAINS USE 1½ INCH MINIMUM DIAMETER PVC SHELL CUTTERS.

3. 1½ INCH MPT X 1½ INCH FPT BRASS BUSHING ON CORPORATION STOP OUTLET.

4. 1 INCH BALL VALVE WITH 1¼ INCH MPT INLET AND 1½ INCH FPT OUTLET.

5. WATER SERVICE CARD IS TO BE COMPLETED FOR EACH PITOMETER TAP. SEE DETAIL R913-3.

6. APPLY TEFALON TAPE TO ALL MPT TO FPT THREADED JOINTS.