



INSTALLATION NOTES:

1. ALL MATERIALS USED SHALL CONFORM TO THE REQUIREMENTS OF THE NEW YORK STATE PLUMBING CODE.
2. INSIDE PIPE JOINTS SHALL BE SOLDERED OR FLARED CONNECTIONS ONLY.
3. NO FITTINGS SHALL BE INSTALLED ON THE LINE BETWEEN THE HOUSE AND THE CURB VALVE UNLESS THE LENGTH OF PIPE INSTALLED EXCEEDS 100 FEET.
4. UTILITY LINES, INCLUDING SEWER AND WATER SERVICES, MUST BE SEPARATED BY A MINIMUM OF 10' UNLESS BENCHED IN ACCORDANCE WITH N.Y.S. PLUMBING CODE. BENCHED PIPES SHALL HAVE 18" MINIMUM HORIZONTAL AND VERTICAL SEPARATION. WATER LINES SHALL ALWAYS BE INSTALLED ABOVE SANITARY SEWER LINES.
5. BACKFLOW PREVENTION ASSEMBLIES SHALL BE PERIODICALLY TESTED PER TOWN CODE SECTIONS 2503.7.1 AND 2503.7.2. TEST RESULTS SHALL BE PROVIDED TO THE TOWN. PROPERTY OWNERS SHALL BE RESPONSIBLE FOR TESTING OF ALL BACKFLOW PREVENTION DEVICES AND SHALL SUBMIT TEST RESULTS TO THE TOWN UPON REQUEST.
FOR RESIDENTIAL USE: WATTS SERIES 7 RESIDENTIAL DUAL CHECK VALVE OR EQUAL.
FOR COMMERCIAL USE: BACKFLOW PREVENTION SHALL BE AS PER THE TOWN APPROVED SITE/PROJECT PLAN AND SHALL INCLUDE A STRAINER.
6. COMMERCIAL WATER SERVICE LINES SHALL BE CONSTRUCTED TO MEET THE REQUIREMENTS SHOWN HEREON AT MINIMUM. ADDITIONAL REQUIREMENTS FOR EQUIPMENT OR CONSTRUCTION SHALL BE AS INDICATED ON THE APPROVED SITE PLAN.
7. SHUT OFF VALVES SHALL BE ¼ TURN BALL VALVES ONLY.
8. CURB VALVE SHALL HAVE STAINLESS STEEL ROD.
9. PROPERTY OWNER SHALL BE SOLELY RESPONSIBLE FOR MAINTENANCE AND/OR REPLACEMENT OF THE EXISTING WATER SERVICE PIPE AND COMPONENTS THAT ARE INSTALLED ON THEIR PRIVATE PROPERTY. (E.G. FROM THE CURB VALVE TO AND WITHIN ANY DWELLING OR STRUCTURE ON THE PROPERTY.) TENANTS TO THE SYSTEM AND COMMERCIAL USERS MAY HAVE ADDITIONAL RESPONSIBILITIES WHERE SPECIFIED IN SEPARATE COVENANTS OR APPROVALS WITH THE TOWN. THE TOWN SHALL BE RESPONSIBLE FOR OPERATION AND MAINTENANCE OF THE WATER SERVICE LINE IN THE PUBLIC RIGHT OF WAY, FROM THE MAIN TO THE CURB VALVE.
10. A PERMIT SHALL BE OBTAINED BEFORE ANY CONSTRUCTION ACTIVITY MAY BEGIN. THE TOWN WATER SYSTEM OPERATOR AND THE BUILDING DEPARTMENT MUST BE NOTIFIED IN ADVANCE OF TAPPING THE TOWN WATER MAINS.
11. IF THE WATER SERVICE PIPING PRESSURE EXCEEDS 60-PSI, THEN A PRESSURE REDUCING VALVE, WITH A MINIMUM WORKING PRESSURE OF 250 PSI, BRONZE BODY, STAINLESS STEEL STRAINER AND DESIGN OUTLET PRESSURE OF 60-PSI SHALL BE PROVIDED WITH THE WATER SERVICE. THE PRESSURE REDUCING VALVE SHALL BE WATTS OR APPROVED EQUAL.



9 ELKS LANE
POUGHKEEPSIE, NEW YORK 12601
TEL (845) 454-3411
FAX (845) 473-1962

CPLteam.com

ARCHITECTURE ■ ENGINEERING ■ PLANNING

REV. No.	DESCRIPTION	DATE	BY
----------	-------------	------	----

TOWN OF WAPPINGER

TOWN OF WAPPINGER

DUTCHESS COUNTY, NY

TYPICAL RESIDENTIAL WATER SERVICE PIPING SYSTEM

DATE	SCALE	DESIGNED BY: JFL	FILE No.
01-06-21	N.T.S.	DRAWN BY: GS	W21000.02
		CHECKED BY: RJG	