



INSTALLATION NOTES:

- ALL MATERIALS USED SHALL CONFORM TO THE REQUIREMENTS OF THE NEW YORK STATE PLUMBING CODE.
- THE FOLLOWING GUIDELINES MUST BE CONFORMED TO:
 - THE ENTIRE TRENCH SHALL BE EXCAVATED BEFORE ANY PIPE IS LAID
 - THE TRENCH SHALL BE GRADED WITH A MINIMUM OF 6" OF SAND AS SHOWN. THIS LAYER SHALL THEN BE PROPERLY COMPACTED.
 - THE PIPE MAY THEN BE LAID.
 - A FINE GRADED SAND MUST BE THEN PLACED AROUND THE PIPE AND COMPACTED TO PROPERLY SUPPORT THE PIPE.
 - THE TRENCH MUST THEN BE FILLED TO A POINT 1' ABOVE TO TOP OF THE PIPE WITH SAND. THIS LAYER MUST BE THOROUGHLY COMPACTED WITH A MECHANICAL TAMPER.
 - THE REMAINDER OF THE TRENCH MAY THEN BE FILLED TO GRADE WITH RUN OF TRENCH MATERIAL.
- PIPE USED IN WATER SERVICE CONNECTIONS SHALL BE TYPE "K" COPPER TUBING OR AS APPROVED IN THE N.Y.S. PLUMBING CODE, SECTION 605. IF PLASTIC PIPE IS USED FOR THE WATER SERVICE, IT MUST BEAR THE APPROVAL CODE OF AWWA C901, AND #10 WIRE SHALL BE RUN FROM UP THE CURB VALVE THROUGH THE FOUNDATION TO THE METER LOCATION INSIDE OF THE BUILDING.
- MINIMUM COVER OVER THE PIPE WILL BE 5'-0" UNLESS INSULATED AGAINST FROST.
- ALL DITCHES ARE TO BE DEWATERED BEFORE ANY PIPE IS LAID.
- THE PIPE SHALL BE INSPECTED PRIOR TO ANY BACKFILLING.
- FOR TESTING, WATER LINES SHALL BE TURNED ON AT THE CURB VALVE BY CAMOPOLLUTION CONTROL AND INSPECTED FOR LEAKS BY THE TOWN BUILDING DEPT.
- BEFORE ISSUANCE OF A C.O., MEASUREMENTS BETWEEN THE CURB VALVE BOX COVER AND THE HOUSE CORNERS SHALL BE SUBMITTED TO THE TOWN.
- ALL FITTINGS TO BE FLARED OR SOLDERED PIPE CONNECTIONS.

CONSTRUCTION NOTE:

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.

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REV. No.	DESCRIPTION	DATE	BY
TOWN OF WAPPINGER			
TOWN OF WAPPINGER		DUTCHESS COUNTY, NY	
TYPICAL RESIDENTIAL WATER SERVICE CONNECTION			
			DWG 1-1