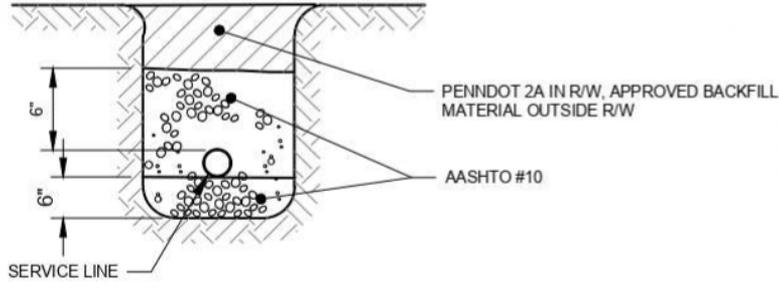


NOTE:
 PROVIDE 6" (AASHTO #10) SCREENINGS
 ABOVE AND BELOW SERVICE LINE

NOTES :

1. WET TAPPING UNDER NORMAL LINE PRESSURE IS REQUIRED. THERE ARE TO BE NO SPLICES IN THE SERVICE LINE.
2. CORPORATION STOPS: MULLER B-25008, OR McDONALD 4701B-22, WITH INSERT-51-Q SOLID TUBULAR 304 SS INSERT STIFFENERS, OR APPROVED EQUAL.
3. CURB STOPS: MULLER B-25209, OR McDONALD 6100-22, WITH INSERT-51-Q SOLID TUBULAR 304 SS INSERT STIFFENERS, OR APPROVED EQUAL.
4. CURB BOX: MUELLER H-10306, OR McDONALD 5604, OR FORD EA2-45-50, OR EQUAL.
5. LID WITH CENTER, REMOVABLE, PENTAGONAL PLUG: MUELLER 89375, OR McDONALD 5614L.
6. CORPORATION STOP AND CURB STOP TO HAVE COMPRESSION FITTINGS. FLARE FITTINGS NOT PERMITTED.
7. IF THE TOTAL LENGTH OF THE POLYTUBE SERVICE LINE FROM THE WATER MAIN TO JUST INSIDE THE RESIDENCE IS MORE THAN 80 FEET, OR THE PRA AVAILABLE SERVICE PRESSURE IS LESS THAN 45 PSI, THEN THE AUTHORITY ENGINEER MUST REVIEW.



TYPICAL RESIDENTIAL SERVICE LINE CONNECTION

NOT TO SCALE

REVISED 7/30/2025



PENNONI ASSOCIATES INC.
 150 Ridge Road, Suite 2
 Sellersville, PA 18960
 T 215-257-5711 F 215-257-5766

TYPICAL RESIDENTIAL SERVICE LINE CONNECTION
 PREPARED FOR:
PERKASIE REGIONAL AUTHORITY

DESIGNED BY:	JAR
CHECKED BY:	SRT
DATE:	4/08/96
DRAWING NO.	PRA-W09

M:\AUTHORITY CLIENTS\PERKASIEWATER\DETAILS\ALL PRA WATER DETAILS 2025.DWG
 PLOTTED: 8/7/2025 9:43:47 AM BY: TINA CARTER PLOTSTYLE: PENNONI NCS STB PROJECT STATUS: —