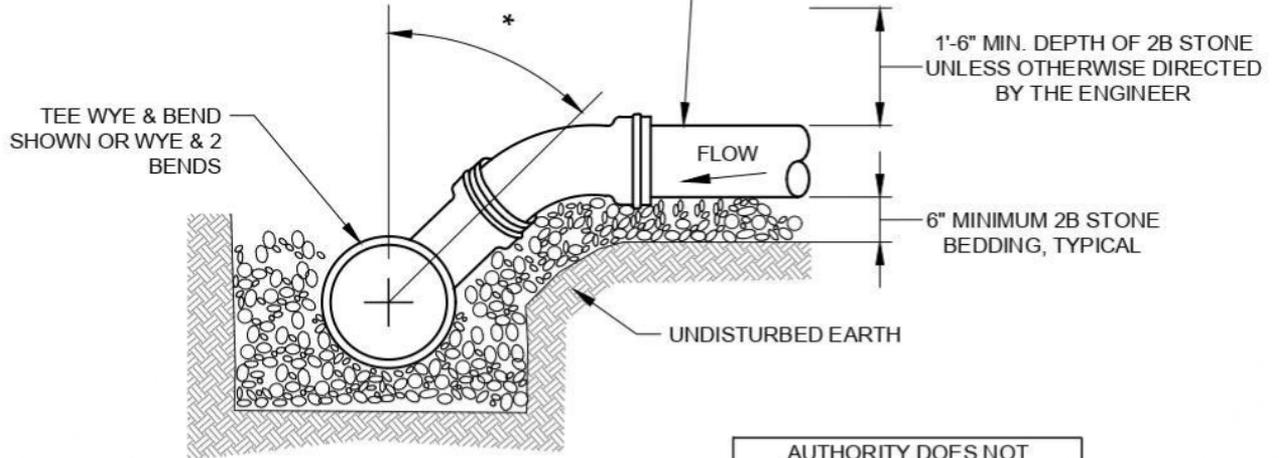


\* ANGLE EQUALS ANGLE OF BEND MINUS 1 DEGREE. OTHER COMBINATIONS SHALL BE DETAILED ON THE PLANS.

THE SERVICE SHALL BE INSTALLED PERPENDICULAR BETWEEN THE MAIN SEWER AND THE BUILDING ENTRY POINT WITH A UNIFORM SLOPE NOT LESS THAN 1/4" PER FOOT



AUTHORITY DOES NOT PROVIDE BASEMENT SERVICE

NOTES:

1. LATERALS ARE TO BE 4" SDR 26 PVC PIPE UNLESS OTHERWISE NOTED.
2. ENSURE SUPPORT OF PIPE AND FITTINGS BY UNIFORM COMPACTION ALL AROUND AND UP SIDES OF THE PIPE, APPROXIMATELY 95 PERCENT STANDARD PROCTOR, AASHTO T-99.
3. REFER TO STANDARD SPECIFICATIONS PERKASIE REGIONAL AUTHORITY FOR ADDITIONAL TRENCHING AND INSTALLATION REQUIREMENTS.
4. REFER TO MANUFACTURER'S SPECIFICATIONS FOR MAXIMUM JOINT DEFLECTION FOR PVC PIPE (TYPICALLY ONE DEGREE FOR PVC).
5. BENDS SHALL BE GASKET BY SPIGOT.

**TYPICAL CONNECTION**  
**FOR SANITARY LATERAL -**  
**SHALLOW SEWER**  
NOT TO SCALE

REVISED 5/13/2025



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TYPICAL CONNECTION TO SEWER MAIN  
PREPARED FOR:  
PERKASIE REGIONAL AUTHORITY

DESIGNED BY:	JAR
CHECKED BY:	SRT
DATE:	4/04/96
DRAWING NO.	PRA-S015