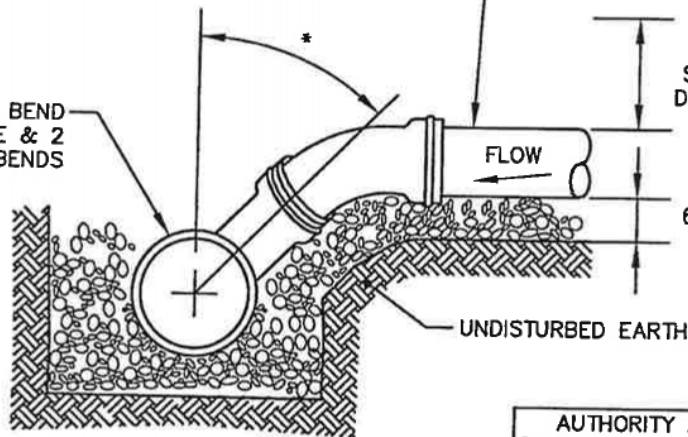


* ANGLE EQUALS ANGLE OF BEND MINUS 1 DEGREE. OTHER COMBINATIONS SHALL BE DETAILED ON THE PLANS.

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

TEE WYE & BEND SHOWN OR WYE & 2 BENDS



1'-6" MIN. DEPTH OF 2B STONE UNLESS OTHERWISE DIRECTED BY THE ENGINEER

6" MINIMUM 2B STONE BEDDING, TYPICAL

UNDISTURBED EARTH

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 7/12/22

TYPICAL CONNECTION TO SEWER MAIN
PREPARED FOR:
PERKASIE REGIONAL AUTHORITY

ANDERSEN
AEA **ENGINEERING**
ASSOCIATES
INCORPORATED
150 RIDGE ROAD, SUITE 2, SELLERSVILLE, PA 18960
(215) 257-5711

DSN BY: C.J.O.
CHK BY: P.C.A
DATE: 4/04/96
DWG NO. PRA-S015