



APPLICATION FOR SANITARY SEWER CONNECTION

Parcel # _____

Property Owner: _____ Phone # _____

Address: _____ E-Mail _____

Plumber's Name: _____ Phone# _____

Address: _____ E-Mail _____

Address of Work Site: _____ PA # _____

New Public Sewer _____

Sewer Lateral Repair _____

Size of Pipe to be Installed _____

Type of Pipe to be Installed _____

Type of Joints in Pipe _____

Type of Saddle (if applicable) _____

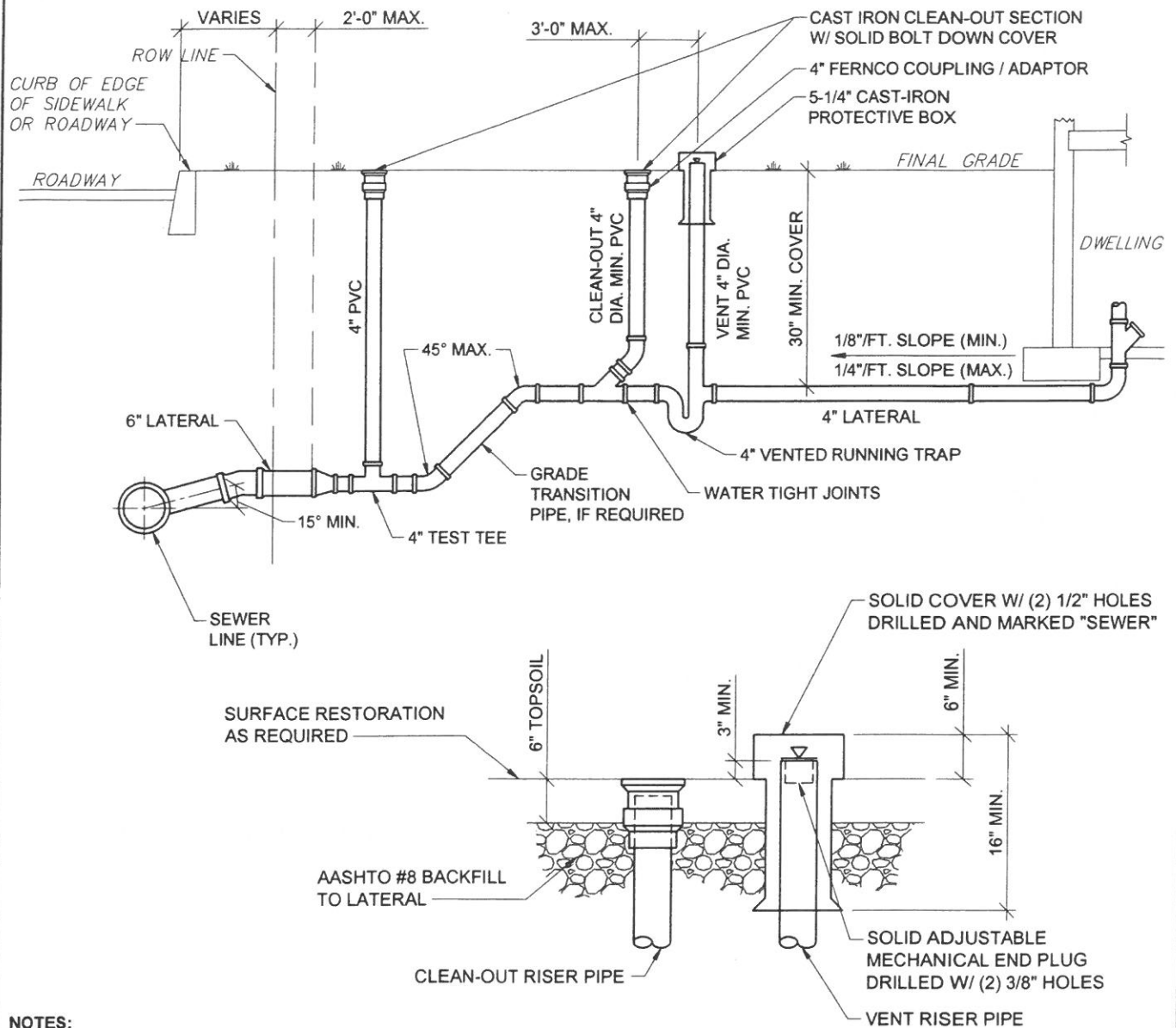
NOTE: This permit is issued contingent upon all work being in compliance with the specifications mandated by The New Hanover Township Sewer Authority. A copy of the specifications are attached to this permit. All work must be inspected by the Authorities representative prior to concealment. For inspections Call (610) 323-1008. Inspections require 24 hours notice.

Applicant Signature

Plumber Signature

Date of Application

Permit Fee: \$50.00



NOTES:

1. CONTINUOUS SUPPORT OF BARREL OF PIPE TO BE MAINTAINED. PIPE SHALL NOT BE SUPPORTED ON BLOCKING TO GRADE.
2. ANY PLUMBING PASSING UNDER A FOOTING SHALL BE PROVIDED WITH A RELIEVING ARCH.
3. ALL PRIVATELY OWNED SEWER LATERAL PIPE SHALL BE SOLID WALL SDR 35 OR SCH 40 PVC WITH A MINIMUM 4" INSIDE DIAMETER. A 5 PSI PRESSURE TEST OR 10' HYDROSTATIC TEST MUST BE COMPLETED OVER A 10 MINUTE PERIOD TO DEMONSTRATE A WATER TIGHT LATERAL SYSTEM.
4. MINIMUM 4" OF AASHTO #8 STONE TO BE PLACED BELOW AND A MINIMUM OF 12" ABOVE SEWER LATERAL PIPE.
5. JOINTS FOR BELL AND SPIGOT PVC SDR 35 PIPE AND FITTINGS SHALL BE USED WITH AN APPROVED COMPRESSION GASKET THAT IS COMPRESSED WHEN THE SPIGOT IS INSERTED INTO THE HUB OF THE PIPE.
6. WATER SERVICES SHALL BE LOCATED IN A SEPARATE TRENCH FROM THE SEWER LATERAL IF SDR PIPE IS USED. GLUED SCH. 40 SEWER PIPE AND WATER SERVICE LINE CAN BE IN SAME TRENCH. BENCHED IF POSSIBLE WITH 18" MIN. VERTICAL AND HORIZONTAL SEPARATION.
7. THIS DETAIL IS FOR A TYPICAL INSTALLATION. EACH CASE MAY VARY.
8. PROTECTIVE BOXES AND COVERS SHALL BE HS20 LOAD RATED. WHERE HOLES ARE REQUIRED IN COVER TO VENT, HOLES SHALL BE PLACED TOWARDS OUTER DIAMETER.
9. CLEAN-OUTS ARE ALSO REQUIRED AT EACH ACCUMULATIVE 90 DEGREE CHANGE IN DIRECTION AND EVERY 100 FOOT INTERVAL.



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NEW HANOVER TOWNSHIP AUTHORITY
 2990 FAGLEYSVILLE RD. GILBERTSVILLE, PA 19525
STANDARD DETAIL
TYPICAL HOUSE CONNECTION DETAIL

DATE: FEB. 2017	SCALE: N.T.S.	DRAWING NO. S-24
PREPARED BY PDM	CHECKED BY JDB	APPROVED BY CMH
REV. / DATE 1 / 4/2017	PROJECT NO. 4602.01	

Entech Engineering - Printed: Apr. 21, 2017 H:\4602.01\NHSTA Standards\Sewer Lateral Edits\S-24.dwg