APPENDIX II

SANITARY SEWER LATERAL
AND
SANITARY SEWER CONNECTION

Before you Dig - Pennsylvania Act 187, Underground Utility Line Protection La
Requires You Call Pennsylvania One Call 1-800-242-1776

1. General – Sanitary sewer lateral shall include connection to the public se test tee, clean-outs, running trap with fresh air vent, a grease trap where connection to the building drain. Down-spouts, rain conductors, drivewa drains, or french drains shall not be connected to the sanitary sewer lateral.

2. Size - Residential - 4" minimum diameter pipe that is installed to a mini 1/4" per foot. Non-Residential - 6" minimum diameter pipe that is minimum slope of 1/8" per foot.

3. Materials – The sanitary sewer lateral shall be Schedule 40 solid core PVC case of 6" pipe that may be SDR 35 or Schedule 40 solid core PVC. A ru same size as the sanitary sewer lateral with a vent pipe and plastic mushr shall be installed no less than two (2) and no more than five (5) feet from of the outside wall. The pipe as it exits the building wall shall be installed depth of 48". Vent pipes and clean-outs are not permitted to be located cartpaths, walkways or other finished surface areas unless prior approval is Authority. The vent cap shall be installed 6" above grade to prevent the in into the sanitary sewer lateral.

   Food preparation establishments and other establishments at the disc Authority shall install grease traps of a style and size acceptable to the Aut in food preparation areas of these establishments shall also have under-sink

4. Clean-Outs and Directional Changes - Clean-outs, consisting of a wye bra curved fitting, riser pipe and a watertight cap are required every 100 directional changes greater than 45 degrees. No 90 degree bends shall be exceptions.

5. Adapters - Approved adapters as manufactured by Fernco, Inc., or approve may be used to connect pipe joints, reduce 6" pipe to 4" and connect the bui the running trap. All adapters shall be stainless steel shielded couplings steel clamps or must be encased in concrete.

6. Installation - Before digging the trench, the installer should expose the s connection and the building drain. Trench width shall be kept to a minimu have uniform slope as near as possible at right angles to the street. Excavat