APPENDIX II

SANITARY SEWER LATERAL
AND
SANITARY SEWER CONNECTION

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

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

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

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

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

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

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

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