APPENDIX II

SANITARY SEWER LATERAL
AND
SANITARY SEWER CONNECTION

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

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

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

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

   Food preparation establishments and other establishments at Authority shall install grease traps of a style and size acceptable t in food preparation areas of these establishments shall also have ur

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

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

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