APPENDIX II

SANITARY SEWER LATERAL AND SANITARY SEWER CONNECTION

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

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

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

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

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

4. Clean-Outs and Directional Changes - Clean-outs, consisting of a wye curved fitting, riser pipe and a watertight cap are required every 1(directional changes greater than 45 degrees. No 90 degree bends shall exceptions.

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

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