## APPENDIX II

## SANITARY SEWER LATERAL
## AND
## SANITARY SEWER CONNECTIC

Before you Dig - Pennsylvania Act 187, Underground Utility L
Requires You Call Pennsylvania One Call 1-80

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

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

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

   Food preparation establishments and other establishme Authority shall install grease traps of a style and size accep in food preparation areas of these establishments shall also l

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

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

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