

Sec. 34-163. - Building sewers and connections.

- (a) No building sewer shall be directly connected to any county or township sewer by any person without first obtaining a permit therefor from the county and the township. The permit shall be obtained from the office of the county agent at G-4610 Beecher Road, Flint, Michigan, the township permit shall be obtained from township at 3400 W. Vienna Road, Clio, Michigan, as hereafter adopted by resolution of the township board from time to time. The party to whom such permits are issued shall be responsible for notifying the county agent's office at least 24 hours in advance of the date and time when such a connection is to be made so that proper inspection of the same can be made.
- (b) All connections to county sewers or township sewers shall be made in a workmanlike manner and in accordance with the procedures established by the county agent.
- (c) Building sewers from lateral sewer in the street or easement to within five feet from the house shall be:
 - (1) Six-inch diameter C-200 vitrified sewer pipe with (tylox (type B) wedglock (types 1 and 3)) or amvit joints or other county agent approved joint;
 - (2) Six-inch diameter Class 2400 Asbestos Cement Pipe with ringtite or county agent approved joint; or
 - (3) Six-inch diameter, service strength, cast iron soil pipe with hot poured lead joint, or approved equal.
- (d) All joints shall be tight and when tested for infiltration, shall not exceed 250 U.S. gallons per inch of diameter, per mile, per 24 hours. All sewer lines within 50 feet of a private well and 75 feet of a semipublic well shall be cast iron soil pipe with hot poured lead joints, or approved equal.
- (e) The crock to iron joint shall be sealed by an approved bituminous joint filler, encased in concrete to provide a watertight seal. The iron pipe inside the building shall be plugged and leaded and remain plugged and watertight until such time as the plumbing is carried onto the first floor, the basement backfilled and the roof is on the building, thereby providing that no water from the excavated basement will enter the sanitary sewer.
- (f) All cost and expense incident to the installation and connection of the building sewer shall be borne by the owner. The owner shall indemnify the county or the township from any loss or damage that may directly or indirectly be occasioned by the installation of the building sewer.
- (g) A separate and independent building sewer shall be provided for every building.
- (h) The size, slope alignment, and material of construction of a building sewer, and the methods to be used in excavating, placing of pipe, jointing, testing and backfilling the trench shall all conform to the regulations and standard specifications of the county and other applicable rules and regulations of the state.

- (i) Whenever possible, the building sewer should be brought to the building at an elevation below the basement floor. In all buildings in which any building drain is too low to permit gravity flow to the public sewer, sanitary sewage carried by such building drain shall be lifted by an approved means and discharged to the building sewer.
- (j) All excavation for building sewer installation shall be adequately guarded with barricades and lights so as to protect the public from hazard. Streets, sidewalks, and other public property disturbed in the course of the work shall be restored in a manner satisfactory to the county and the township.

(Ord. No. 57, art. III, 7-22-1968)