

**13.25 BUILDING SEWERS AND CONNECTIONS.**

(1) No unauthorized person shall alter, disturb or uncover any connections with or opening into any sanitary sewer or appurtenance thereof without first obtaining written permission from the Village.

(2) There shall be 2 classes of building sewer permits, i.e., residential service and service to establishments producing industrial wastes. In either case, the owner or his agent shall make application on a special form furnished by the Village. Each separate building sewer shall require a separate permit. The permit application shall be supplemented by any plans, specifications or other information considered pertinent in the judgment of the Superintendent. The property owner shall construct the sewer lateral from the main to the building under the direction of the Director of Public Works or his designee. The property shall reimburse the Village for the cost of time and material required. The industry, as a condition of permit authorization, shall provide information describing its wastewater constituents, characteristics and type of activity including, but not limited to, daily volume, surge rate, peak rate, pounds per day BOD5 and pounds-per-day suspended solids.

(3) A building sewer permit shall not be issued unless the downstream sewerage facilities have sufficient reserve capacity to handle adequately and efficiently the additional anticipated waste load.

(4) An excavation permit shall be granted before excavating for any sewer connection is commenced. The street opening permit shall be according to the Village fee schedule on file in the office of the Village Clerk.

(5) All costs and expense incident to the installation and connection of the building sewer shall be borne by the owner. The owner shall indemnify the Village from any loss or damage that may directly or indirectly be occasioned by the installation of the building sewer.

(6) Every house or building shall be separately and independently connected with the public sewer, except in cases where a house or building stands in the rear of another or an interior lot. (See also State Plumbing Code)

- (7) All building drains shall consist of good cast iron or PVC Schedule 40 soil pipe properly installed and sealed extending approximately 5 feet beyond the outside face of the building foundation wall.
- (8) All building sewers shall consist of good cast iron or PVC Schedule 40 soil pipe properly installed and sealed extending from the building drain to the public sewer and covered with a minimum coverage of 4 feet.
- (9) No person shall lay and connect with any public sewer a pipe that is cracked, damaged or of an inferior grade or quality under penalty as is herein provided.
- (10) Old building sewers may be used in connection with new buildings only when they are found, on examination and test by the Superintendent, to meet all requirements of this subchapter.
- (11) The size, slope and alignment of a building sewer and the methods to be used in excavating, placing of the pipe, jointing, testing and backfilling the trench shall all conform to the requirements of Wis. Adm. Code COM 62, but in no event shall the pipe diameter be less than 4 inches. The slope of such 4 inch pipe shall not be less than 1/4 inch per foot.
- (12) Whenever possible, the building sewer shall 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 sanitary sewer, sewage carried by such a building drain shall be lifted and discharged to the building sewer by facilities conforming to Wis. Adm. Code H 82.11.
- (13) No person shall make connection of roof downspouts, exterior foundation drains, areaway drains, basement sump pumps or other sources of surface runoff or ground water to a building sewer or building drain which, in turn, is connected directly or indirectly to a sanitary sewer.
- (14) The applicant for the building sewer permit shall notify the Superintendent when the building sewer is ready for inspection and connection to the sanitary sewer. The connection shall be made under the supervision of the Superintendent or his representative.
- (15) All excavations for building sewer installation shall be adequately guarded with barricades and lights so as to minimize the hazard to public welfare and safety. Streets, sidewalks, parkways and other public property

disturbed in the course of the work shall be restored in a manner satisfactory to the Village.

(16) Except upon application made and with the written permission of the Village, ample width of roadway shall be maintained at all times for the continuous safe use and passage of one lane traffic with flagmen provided when the amount of traffic on the street requires it, and the traveled portion of the street shall be kept free from machinery, tools, excavated materials or other obstructions at all times.