

Part II

Building Sewers.

713.0 Sewer Required.

713.1 Every building in which plumbing fixtures are installed and every premises having drainage piping thereon shall have a connection to a public or private sewer, except as provided in Sections 101.4.1.3, 713.2, and 713.4.

713.2 When no public sewer intended to serve any lot or premises is available in any thoroughfare or right of way abutting such lot or premises, drainage piping from any building or works shall be connected to an approved private sewage disposal system.

713.3 Within the limits prescribed by Section 713.4 hereof, the rearrangement or subdivision into smaller parcels of a lot that abuts and is served by a public sewer shall not be deemed cause to permit the construction of a private sewage disposal system, and plumbing or drainage systems on any such smaller parcel or parcels shall connect to the public sewer.

713.4 The public sewer shall be permitted to be considered as not being available when such public sewer or any building or any exterior drainage facility connected thereto is located exceeding 60m (200 ft.) from any proposed building or exterior drainage facility on any lot or premises that abuts and is served by such public sewer.

713.5 No permit shall be issued for the installation, alteration, or repair of any private sewage disposal system, or part thereof, on any lot for which a connection with a public sewer is available.

713.6 On every lot or premises hereafter connected to a public sewer, all plumbing and drainage systems or parts thereof on such lot or premises shall be connected with such public sewer.

Exception: Single-family dwellings and buildings or structures accessory thereto, existing and connected to an approved private sewage disposal system prior to the time of connecting the premises to the public sewer shall be permitted, when no hazard, nuisance, or insanitary condition is evidenced and written permission has been obtained from the Authority Having Jurisdiction, to remain connected to such properly maintained private sewage disposal system when there is insufficient grade or fall to permit drainage to the sewer by gravity.

714.0 Damage to Public Sewer or Private Sewage Disposal System.

714.1 It shall be unacceptable for any person to deposit, by any means whatsoever, into any plumbing fixture, floor drain, interceptor, sump, receptor, or device which is connected to any

drainage system, public sewer, private sewer, septic tank, or cesspool; any ashes, cinders, solids, rags; flammable, poisonous, or explosive liquids or gases; oils, grease, and any other thing whatsoever that would or could cause damage to the public sewer, private sewer, or private sewage disposal system.

714.2 No rain, surface, or subsurface water shall be connected to or discharged into any drainage system, unless first approved by the Authority Having Jurisdiction.

714.3 No cesspool, septic tank, seepage pit, or drain-field shall be connected to any public sewer or to any building sewer leading to such public sewer.

714.4 The Authority Having Jurisdiction shall review before approval, the installation of a commercial food waste grinder connecting to a private sewage disposal system.

714.5 An approved-type water-tight sewage or wastewater holding tank, the contents of which, due to their character, must be periodically removed and disposed of at some approved off-site location, and shall be installed only when required by the Authority Having Jurisdiction or the Health Officer to prevent anticipated surface or subsurface contamination or pollution, damage to the public sewer, or other hazardous or nuisance conditions.

715.0 Building Sewer Materials.

715.1 The building sewer, beginning 60cm (2 ft.) from any building or structure, shall be of such materials as prescribed in this code.

715.2 Joining methods and materials shall be as prescribed in this code.

715.3 Replacement of existing building sewer and building storm sewers using trenchless methodology and materials shall be installed in accordance with UPC-AD, Installation Standards.

716.0 Markings.

Pipe, brick, block, prefabricated septic tanks, prefabricated septic tank or seepage pit covers, or other parts or appurtenances incidental to the installation of building sewers or private sewage disposal systems shall conform to the approval requirements of Chapter 3 of this code.

717.0 Size of Building Sewers.

The minimum size of any building sewer shall be determined on the basis of the total number of fixture units drained by such sewer, in accordance with Table 7-7. No building sewer shall be smaller than the building drain.

For alternate methods of sizing building sewers, see Appendix L.