

Feb 9, 1987



TOWN OF DEERFIELD

May 4, 1987

Oneida County Rural News
c/o STEFFEN PUBLISHING
P.O. Box 207
Holland Patent, New York 13354

Re: Plumbing and Sewer Ordinance Rules
and Regulations/Town of Deerfield

Gentlemen:

I herewith enclose copy of Plumbing and Sewer Ordinance of the Town of Deerfield which I ask that you publish once in the Oneida County Rural News as a legal classified ad. The Affidavit of Publication should be sent to me and the bill for same should be mailed to Donald S. Youlen, Town Supervisor, 656 Hewey Street, Utica, New York.

Thanking you, I am

Very truly yours,

A handwritten signature in black ink, appearing to read "Vincent J. Rossi, Sr.", written in a cursive style.

VINCENT J. ROSSI, SR.
Acting Town Attorney
Office and P.O. Address:
Paul Bldg., P.O. Box 209
Utica, New York 13503-0209
Tel. No. (315/733-4671)

VJR:cas
enclosure
cc: Donald S. Youlen

READ

DATE 5/11/87

May 1987

TOWN OF DEERFIELD

RULES AND REGULATIONS COVERING SANITARY SEWER CONNECTIONS AND SPECIFICATIONS RELATIVE THERETO.

SECTION 1

Before connecting to the sanitary sewer system a property owner must obtain a permit given by the Town Board and issued by the Building Inspector upon payment of the statutory fee of Fifteen Dollars (\$15.00). All permits must include a sketch showing the location of the building and sewer connection. Permits may be obtained at the office of the Building Inspector during regular working hours. Permits may be revoked by the Town Board at any time if the rules and specifications are not being adhered to or otherwise violated.

SECTION 2

- (a) All contractors engaged in connecting house laterals with sanitary sewers, who perform any work within the Right of Way of any highway shall file a bond in the amount of Five Thousand Dollars (\$5,000.00) with the Town Clerk to indemnify the Sewer District of the town against all loss, cost, damage or expense sustained or recovered on account of any negligence, omission or act of the applicant for such a permit, or any of his, their or its servants or agents arising or resulting directly or indirectly by reason of such permit or consent, or of any act, construction or excavation done, made or permitted under authority of such permit or consent. All bonds shall contain a clause that permits given by the Town Board may be revoked at any time for just cause.
- (b) Before commencing work, the above contractor shall file with the Town Clerk Insurance Certificates for the following:
 - a. Public Liability limited to \$50,000 for injuries and including wrongful death to each person and limited to \$100,000 on account of each occurrence.
 - b. Property Damage for \$100,000 for damages on account of any occurrence and \$300,000 aggregate.

The policies shall cover motor vehicle operations and the use of explosives and blasting. All insurance policies must provide for five (5) days notice to the Board before cancellation and must cover all liabilities of the Town Board and be in a satisfactory form approved by the Board.

- (c) Where it is necessary to enter upon or excavate any highway or cut any pavement, sidewalk or curbing, a permission must be obtained from the Supt. of Highways if a Town Highway is involved, from the County Dept. of Public Works if a County Highway is involved, and the N.Y. State Dept. of Transportation if a State Highway is involved.

SECTION 3

No connection will be permitted for draining roof water, surface water from roads, driveways, lawns, cellar drains including sump pumps or other ponded water into the sanitary sewers within the Sanitary Sewer District. Under no conditions will a permit be issued for such a connection. Surface water and cellar drains may be connected to the Storm Sewer if one exists or it may be discharged into the open highway ditch.

- (a) All buildings that have cellars less than 4 ft. below grade, sewer line may be brought into building below floor level. All buildings that are more than 4 ft. below grade, sewer line must be installed 8 inches above floor level.

SECTION 4

Each parcel of land which a building exists must have its own independent connection with the road sanitary sewer. No multiple connections involving two or more property owners will be permitted.

SECTION 5

The property owner is responsible for the maintenance of connections from the building to the Right of Way line of either the road or the Improvement Area. The Sanitary Sewer District will be responsible for the maintenance of all connections from the road sewer to the Right of Way line of the Highway or the Permanent Easement Line granted for the Public Sewer.

SECTION 6

All work shall be done under the supervision and in accordance with the directions of the Inspector designated by the Town Board.

SECTION 7

All connections with sanitary sewers shall be made in accordance with the following Specifications:

- (a) Connections shall be made at openings provided in the sewer. The location of the openings may be obtained at the Office of the Town Clerk. Where no opening exists, permission must be obtained from the Town Inspector to cut into the sewer. If required, a Wye must be inserted as directed by the Inspector. If a Wye is not used, a Sewer Branch Connector must be used. This connector must be equal in quality to one manufactured by the Pioneer Foundry and Mfg. Co. and can be obtained from local Building Supply Dealers. All work must be done in accordance with the Inspector's instructions. Any breaking of the sewer pipe caused by such cutting which shall be done by means of a rotary cutter, must be replaced at the expense of the installer. No connection into the sewer shall project beyond the face of the inside wall of the sewer. All cut-ins shall be encased in 1-2-4 concrete.
- (b) Before connecting to any sanitary sewer laterals, the installer shall make sure that they are free and clear of sand, mud, rocks and roots from the point of connection to the main sewer.

- (c) All pipes shall be laid with the ends abutting with bell ends uphill and on a true line and grade. Minimum grades shall be at least one quarter inch per foot. All pipes shall be cleared of dirt or other foreign materials as the work progresses.
- (d) Whenever it is necessary to leave the work, the end of the pipe shall be securely closed with a tightly fitting cover or plug. Any earth or other materials entering the main sewer thru the open end of any laterals or pipe shall be removed at the installer's expense. no tunneling will be permitted except where permission has been obtained from the inspector in which case his directions must be carefully followed.
- (e) All trenches must be properly protected by sufficient sheeting and bracing. Where pipes pass under walls of buildings, a relieving arch shall be constructed to prevent settlement of the masonry over the pipe. Where trenches cross highways or sidewalks, substantial bridges shall be constructed across the trench to accommodate traffic. The installer shall erect and maintain barricades, signs, red lights and other safeguards necessary to effectively prevent injuries to persons.
- (f) Connections to the sewer must be made with cement asbestos pipe meeting ASTM specifications C-644, Type 11, mandrel made and autoclave cured, minimum class 1500 or service weight cast iron soil pipe except where the pipe passes thru the wall of a building it shall be stander cast iron soil pipe and the pipe shall extend at least five (5) feet beyond the outside of the wall. Minimum diameter of the pipe shall be four (4) inches. Where cast iron pipe is used the joints shall be made with either oakum and molten lead, calked and smoothly faced, or commercially manufactured preformed joints. All pipe shall not exceed five (5) feet in length.
- (g) The pipe shall be laid on a well compacted bed of sand or other suitable material at least six (6) inches below the pipe unless otherwise specified by the Inspector. All loose ground must be removed from the trench. The bed material must also encase the pipe at least one half of its diameter after it is laid. Only approved gasket type joints, fittings and adapters shall be used.
- (h) All fittings in sanitary sewers shall be recessed drainage fittings with smooth continuous linear surfaces to the flow of drainage and shall conform in all respects to their respective grades of pipe. Changes in direction of flow shall be made by the proper use of fittings which may be forty-five (45) degrees Wyes, short sweeps, sixths, eights, or sixteenths bends or an approved combination thereof. The use of quarter bends is not permitted.
- (i) Adequate clean-outs shall be installed not over seventy-five (75) feet apart (pertains to industrial connections) so that at times the carved route of flow can be rodded or cleaned mechanically. The risers on all clean-outs shall be four (4) inch screw type opening accessible for cleaning and flushing. At the time of filing for a permit, a sketch must be submitted showing the building and the proposed connection to the sewer with dimensions and sizes of all pipes and fittings.

- (j) Traps will be used. Where a trap is installed it shall be located within the property line and whenever practical within the building on the building drain pipe within two (2) feet of the exterior wall where the sewer leaves the building. It shall be located on the sewer side of all connections and shall be equipped with a clean-out on the sewer side of the trap.
- (k) No cellar drains, sump pumps or roof drains shall be connected to the sanitary sewer.
- (l) The fill over and around the pipe up to a depth of one (1) foot over the top of the pipe must be carefully selected material free from clay or large stones. It shall be deposited in well compacted layers not exceeding twelve (12) inches in depth. No trench shall be backfilled until the work has been inspected and approved by the Town Inspector.
- (m) Where the trench beneath a roadway pavement the refilling and re-paving shall follow the directions of the Town, County or State Highway officials. Outside the limits of the pavement the surface of the trenches after being back-filled and compacted shall be finished off in a smooth workmanlike manner. All settlements occurring after the trenches have been back-filled must be filled by the installer or owner.

SECTION 8

A violation of this local ordinance is hereby declared to be a Violation, and shall render the owner of the land where the same was installed, or the tenant or the person so installing same, or any other person guilty of a violation thereof, to a fine not exceeding Fifty Dollars (\$50.00) or imprisonment for a period not to exceed Fifteen (15) days or both said fine and imprisonment.

SECTION 9

The invalidity of any section or provision of this local ordinance shall not invalidate any other section or provision thereof.

SECTION 10

The provisions, rules, regulations, and specifications contained in this local ordinance shall apply to all existing sanitary sewer systems, and sanitary sewers, located within the Town whether in existence at the time of the passage of this local ordinance, or created and constructed thereafter.

SECTION 11

This local ordinance shall take effect immediately.