ORDINANCE NO. 357

AN ORDINANCE TO AMEND THE CODE OF ORDINANCES BY DELETING TITLE 18 CHAPTER 3 SECTION 18-302 IN ITS ENTIRETY AND SUBSTITUTING IN LIEU THEREOF A NEW TITLE 18 CHAPTER 3 SECTION 18-302 RELATING TO PHYSICAL CONNECTIONS TO THE PUBLIC SEWER; TO FIX A PENALTY FOR THE VIOLATION OF THIS ORDINANCE; AND TO FIX THE EFFECTIVE DATE OF THIS ORDINANCE.

BE IT ORDAINED BY THE BOARD OF MAYOR AND ALDERMAN AS FOLLOWS:

SECTION I.

That Title 18 Chapter 3 Section 18-302 of the Code of Ordinances is hereby amended to read as follows:

Sec. 18-302. Physical connections to the public sewer.

- 1. Building Sewers.
- (a) All building sewer installation and testing shall be in accordance with all current applicable plumbing codes.
- (b) Building sewers for connection to pressure sewer shall conform to the following requirements:
 - (1) The owner is required to furnish 220 volts (30 amp breaker or 30 amp time delay fuse) of electrical service to the outside wall closest to the grinder pump. Wire must be a minimum #10/3 wire with ground. Power must be left on year round whether the property is occupied or not.
 - (2) The customer will construct a four (4) inch lateral from his home and connect it to the grinder pump unit in accordance with the materials specifications and construction methods specified in Title 18.
- (3) The Public Utilities Board will furnish and install a grinder pump unit and not

more than 100 feet of sewer lateral to connect to the trunk line. Routine maintenance of the grinder pump shall be the responsibility of the Public Utilities Board. Damages or malfunctions of such grinder pump units caused by misuse, abuse. negligence, or improper practices on the part of the customer shall be the responsibility of the customer. In such event, neither the Public Utilities Board nor the Town of Mount Carmel shall be responsible for any damages arising out of the malfunction or improper operation of such grinder pump units.

- (c) Building sewers for connection to gravity sewer shall conform to the following requirements:
 - (1) The minimum size of a building sewer shall be four (4) inches.
 - (2) All joints and connections shall be made water-tight.
 - (3) The building sewer shall be laid at uniform grade on a continuous firm base and in straight alignment insofar as possible. A clean-out shall be provided outside and within five (5)

- feet of the wall, and be properly plugged. No bends greater than forty-five degrees (45°) will be permitted.
- (4) Four (4) inch building sewers shall be laid on a grade greater than or equal to one-eighth inch per lineal foot. Larger building sewers shall be laid on a grade that will produce a velocity when flowing full of at least 2.0 feet per second.
- (5) The interior of each length of pipe shall be made perfectly clean and free from off-sets, fins, and projections before the next length is connected.
- (6) Building sewers shall not be constructed closer than five (5) feet to any exterior wall, cellar, basement, or cistern, and depth shall be sufficient to afford protection from freezing.
- (7) Waste, gas service, electric service, and building storm sewers, shall not be laid in the same trench as the building sanitary sewer.

2. General Requirements.

- (a) All sanitary sewers and appurtenances to be connected to the POTW, whether located inside or outside the corporate limits of the Town of Mount Carmel, shall be installed in conformance with state specifications and the specifications of Title 18 then in effect. Upon completion and prior to acceptance, each project or addition shall be inspected and approved by the Public Utilities Board to ensure compliance.
- (b) No acceptance shall be made of sewers or sewer lines unless and until easements are provided for maintenance with the exclusive right to control the lines and appurtenances as set forth in the applicable codes.

- (c) No person shall fill, cover, uncover, make any connection to, use, alter or disturb any public sewer or appurtenance thereof without first obtaining a written permit from the Public Utilities Board.
 - (1) The owner, at such time as sewer service becomes available under Section 18-301 to any property served by a private wastewater disposal system, shall obtain a permit and make a direct connection to the public sewer within thirty (30) days thereafter.
 - (2) In the case of unimproved property to which sewer service becomes available, the owner may obtain a permit within thirty (30) days thereafter; or, the owner of such property may obtain a permit at the same time as a building permit is issued for the property and make a direct connection to the public sewer prior to occupancy of the improvement.
 - i. The connection fee must be paid in full prior to the permit being issued, or,
 - ii. In lieu of payment in full of the system user charge, the owner/occupant of a residence, upon proof of acceptable credit, may be allowed to enter into a promissory note for the full payment of same but in no event shall any such promissory note be entered into without said promissory note being secured by a lien on the property serviced by said sewer.
- (d) All costs and expenses incident to the installation, connection and inspection of the building sewer shall be borne by the owner. The owner shall indemnify the Public Utilities Board and the Town of Mount Carmel from any loss or damage that may directly or indirectly be occasioned by the installation of the building sewer. The Manager of Public Utilities shall assess a charge against the

- user for work required to repair damages and add such charge to the user's sewer service charge.
- (e) Building sewers shall conform to all applicable Town of Mount Carmel sewer specifications on file with the Tennessee Department of Environment and Conservation, or as follows, whichever is more strict.
 - i. Building sewer shall be constructed of a size not less than four (4) inches, nominal internal diameter and shall be of the materials listed below or other suitable material that is approved by the Public Utilities Board.
 - ii. Clay pipe A.S.T.M. Specifications C425 O-vitrified; clay pipe-extra strength premium joints.
 - iii. Cast iron pipe A.S.T.M. Specifications A74-42; cast iron solid pipe and fittings.
 - iv. Plastic pipe minimum wall thickness for all plastic pipe is 0.187" Schedule 40 and to meet A.S. T.M. specifications. Polyvinyl chloride (PVC) extra strength cemented joints; Acrylonitrik-Butadiene-Styrene (ABS) Sewer pipe and fittings extra strength cemented joints.
- (f) A backwater check valve shall be installed in each building sewer unless otherwise specified by the Public Utilities Board.

- (g) Existing building sewers that have been previously used but have been abandoned due to the razing of a building structure may be used in connection with new buildings only when they are found, upon examination and testing by the Public Utilities Board, to meet all of the requirements of Title 18. All others shall be sealed by the owner to the specifications of the Manager of Public Utilities.
- (h) Each individual property owner or user of the wastewater control facilities shall be entirely responsible for the maintenance of the building sewer located on private property. This maintenance will include repair or replacement of the building sewer as deemed necessary to meet specifications of the Public Utilities Board.
- (i) No person shall connect roof downspouts, exterior foundation drains, areaway drains or any other drain used exclusively for the carrying away of precipitation, groundwater or surface water runoff to a building sewer which is connected directly or indirectly to the POTW, unless specifically authorized by the Manager of Public Utilities.

- SECTION II. Any person violating any provisions of this ordinance shall be guilty of an offense and upon conviction shall pay a penalty of up to FIFTY DOLLARS(\$50.00) for each offense. Each occurrence shall constitute a separate offense.
- SECTION III. That this ordinance shall take effect from and after the date of its passage and publication, as the law directs, the public welfare of the Town of Mount Carmel, Tennessee requiring it.

GARY LAWSON, Mayor

ATTEST:

MARION SANDIDGE, Recorder



FIRST READING	AYES	NAYS	OTHER
VICE-MAYOR BLAKELY	×		
ALDERMAN CHRISTIAN	x		
ALDERMAN DEBORD			absent
ALDERMAN FROST	х		
ALDERMAN ROBERTS	x		
ALDERMAN WOLFE	X		
MAYOR LAWSON	x		
TOTALS	6	0	1

PASSED FIRST READING: March 22, 2011

SECOND READING	AYES	NAYS	OTHER
VICE-MAYOR BLAKELY			absent
ALDERMAN CHRISTIAN	x		
ALDERMAN DEBORD	x		
ALDERMAN FROST	×		
ALDERMAN ROBERTS	x		
ALDERMAN WOLFE	x		
MAYOR LAWSON	x		
TOTALS	6	0	1

PASSED SECOND READING: April 26, 2011

PUBLISHED ON: <u>April 28, 2011</u> NEWSPAPER: <u>Kingsport Times-News</u>

PUBLIC NOTICE

The Town of Mount Carmel, Tennessee, on April 26, 2011, passed ORDINANCE NO. 10-357, AN ORDINANCETO AMEND THE CODE OF ORDINANCES BY DELETING TITLE 18, CHPATER 3, SECTION 18-302, IN ITS ENTIRETY AND SUBSTITUTING IN LIEU THEREOF A NEW TITLE 18, CHAPTER 3, SECTION 18-302, RELATING TO PHYSICAL CONNECTIONS TO THE PUBLIC SEWER; TO FIX A PENALTY FOR THE VIOLATON OF THIS ORDIANCE; AND TO FIX THE EFFECTIVE DATE OF THIS ORDINANCE.

Pub1T: 04/26/11