

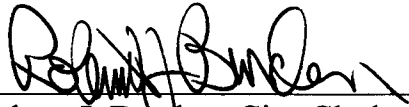
CITY OF LOVES PARK

ORDINANCE NO. 4089-16

**AN ORDINANCE AMENDING SECTIONS
18-111 AND 18-112
OF THE CODE OF ORDINANCES
(ILLINOIS STATE PLUMBING CODE)
OF THE CITY OF LOVES PARK**

**ADOPTED BY THE MAYOR AND CITY COUNCIL
OF THE CITY OF LOVES PARK, ILLINOIS,
THIS 11TH DAY OF APRIL, 2016**

**Published in Pamphlet Form by
authority of the Mayor and City Council
of the City of Loves Park, Illinois, this
12th day of April, 2016.**



Robert J. Burden, City Clerk

ORDINANCE NO. 4089-16

**AN ORDINANCE AMENDING SECTIONS 18-111 AND 18-112
OF THE CODE OF ORDINANCES OF THE CITY OF LOVES PARK**

WHEREAS, Section 18-111 of the Code of Ordinances of the City of Loves Park regulates plumbing installations located within the City; and

WHEREAS, the City of Loves Park desires to ensure public safety in such installations; and

WHEREAS, the City desires to amend said section.

NOW THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF LOVES PARK, WINNEBAGO COUNTY, ILLINOIS AS FOLLOWS:

SECTION ONE: Section 18-111 of the Loves Park City Code is hereby amended to read as follows:

The 2014 State of Illinois Plumbing Code; as established and adopted by the Illinois Department of Public Health and the Rock River Water Reclamation District Code of Ordinances, be and are hereby adopted as the *Plumbing Code* of the City of Loves Park, in the State of Illinois, for regulating and governing the design, construction, quality of materials, erection, installation, alteration, repair, location, relocation, replacement, addition to, use or maintenance of plumbing systems as herein provided; providing for the issuance of permits and collection fees therefor; and each and all of the regulations, provisions, penalties, conditions and terms of said Plumbing Code are hereby referred to, adopted, and made a part hereof, as if fully set out in this ordinance, with any amendments by the State of Illinois, and with the additions, insertions, deletions, and changes prescribed in Section Two of this ordinance.

SECTION TWO: Section 18-112 is rescinded and replaced as follows:

The Illinois State Plumbing Code of 2014 is hereby amended as follows:

(1) Section 890.120 is amended as follows:

Section 890.120 Definitions

“Quick Closing Valves”: A valve or faucet that closes automatically when released, one that has fast action closing, or one that closes with (1/2) one half turn or less.

(2) Section 890.180 is amended by adding a) 1) and a) 2) as follows:

Section 890.180 Sewer and Water Pipe Installations

- a)
 - 1) Sewer trenching and/or tunneling not to exceed ten feet (10') total distance.
 - 2) Ditches shall be left accessible for inspection of sewer and/or water piping.

(3) Section 890.420 is amended by as follows:

Section 890.420 Pipe Cleanouts

- a) Location of Cleanouts within a Building Drain or Building Sewer.
 - 1) Cleanouts shall be not more than 50 feet apart, including the developed length of the cleanout pipe, in horizontal drainage lines of four (4) inches or less size. Cleanouts shall be not more than 100 feet apart, including the developed length of the cleanout pipe, in horizontal drainage lines of over four (4) inches to ten (10) inches in size. Cleanouts shall not be more than 150 feet apart, including the developed length of the cleanout pipe, in horizontal drainage lines exceeding ten (10) inches in size. For underground drainage lines exceeding ten (10) inches in size, manholes instead of cleanouts shall be provided and shall be located at intervals of not more than 150 feet.

(4) Section 890.510 is amended by adding a) 7) as follows:

Section 890.510 Grease Interceptor Requirements

- a)
 - 7) All new or altered installations serving institutions or commercial establishments in which grease, fats, culinary oil, or similar waste products from kitchens or food processing areas, or in which grease, fats, or culinary oils are wasted in connection with utensil, vat, dish, or floor cleaning processes shall install grease interceptors. All waste lines and drains carrying culinary oil, grease, or fats in the above type establishments shall be directed to one or more interceptors before connecting to the plumbing system. If interceptors are located outside the building, they shall be accessible for maintenance purposes within ten (10) feet of the building.

(5) Section 890.750 is amended by adding c), d), and e) as follows:

Section 890.750 Hydro Massage/Whirlpool Bathtubs

- c) Manufacturer's instructions. The product shall be installed in accordance with the manufacturer's installation instructions.
- d) Access to pump. Access shall be provided to circulation pumps in accordance with the fixture or pump manufacturer's instructions. Where the manufacturer's instructions do not specify the location and minimum size of field-fabricated access openings, and where pumps are located more than 2 feet (609mm) from the access opening, an 18-inch by 18-inch (457mm by 457mm) minimum sized opening shall be installed. A door or panel shall be permitted to close the opening. In all cases, the access opening shall be unobstructed and the size necessary to permit the removal and replacement of the circulation pump.
- e) Leak testing. Leak testing and pump operation shall be performed in accordance with the manufacturer's installation instructions.

(6) Section 890.1150 is amended by adding a) 5) as follows:

Section 890.1150 Water Service Pipe Installation

- a) 5) Combination services (Fire and Domestic) shall split outside the building with an individual stop on the domestic service located a minimum of 5 feet (152.4cm) from the building.

(7) Section 890.1200 is amended by adding a) 1) as follows:

Section 890.1200 Water Service Sizing

- a) 1) In existing structures which have a ¾" (1.905cm) water service and the service is being replaced, ¾" pipe may be used provided that the building's water supply fixture unit count (WSFU) does not exceed **890.APPENDIX A TABLE N** limits.

(8) Section 890.1210 is amended by adding j) as follows:

Section 890.1210 Design of a Building Water Distribution System

- j) All new family dwellings shall have provisions made for soft water hookup, with three valves for bypass, except for outside lawn hydrants and cold water in kitchen sink with proper bypass. Connections and provisions shall be made of properly sized and vented trap within five feet (5') distance of water softener. Bypass connection for future use shall be capped. Exceptions must be requested in writing to the Board of Appeals and will be granted only after inspection has been conducted.

(9) Section 890.1430 is amended by adding d) as follows:

Section 890.1430 Stack Vents, Vent Stacks, Main Vents

- d) Minimum Size of Stack Vent. Any structure in which a building drain is installed/repared shall have each stack vent or vent stack carried full size to the roof and shall increase to a minimum of four (4) inches, 12 inches below the roof line and 12 inches above the roof line.

(10) Section 890.1902 is added as follows:

Section 890.1902 Work commencing before permit issuance. When a permit is required by this code, and work is started or proceeded with, prior to obtaining said permit, the fees established in Section 18-28 of the Code of Ordinances of the City of Loves Park shall be doubled and not less than \$250.00. This penalty may be waived by the building official if the person in violation has not obtained a permit in the last year and is the owner of the property. For the second offense within a twelve (12) month period, starting or proceeding with the work prior to obtaining a permit, the fees established in Section 18-28 of the Code of Ordinances of the City of Loves Park shall be doubled and not less than \$500.00 plus an additional fee of \$500.00 shall be paid for each day work continued without said permit. For the third such instance within a twelve (12) month period, the fees established in Section 18-28 of the Code of Ordinances of the City of Loves Park shall be tripled and not less than \$750.00 plus an additional fee of \$750.00 shall be paid for each day work continued without said permit. For the fourth such instance within a twelve (12) month period, the offender shall be prosecuted by the City of Loves Park Legal Department as permitted by state law. The

payment of such fees shall not relieve any person from complying with the requirement of this code and the execution of the work, nor from any penalties prescribed herein.

(11) Section 890.1911 is added as follows:

Section 890.1911 Re-inspection and testing. Where any work or installation does not pass an initial test or inspection, the necessary correction shall be made so as to achieve compliance with this code. The contractor shall then request that the work or installation be re-inspected or retested. The permit holder will be subject to a re-inspection fee according to Section 18-28 of the Code of Ordinances of the City of Loves Park, for the first, and each additional, re-inspection or test performed.

(12) Section 890.1940 a) and b) are added as follows:

Section 890.1940 General Administration

- a) The code official of the jurisdiction shall enforce all of the provisions of the code and shall act on any questions relative to the installation, alterations, repair, maintenance or operation of all plumbing systems, devices and equipment except as otherwise specifically provided for by statutory requirements.
- b) Rule-making authority. The code official shall have power as necessary in the interest of public health, safety and general welfare, to adopt and promulgate rules and regulations to interpret and implement the provisions of this code to secure the intent thereof and to designate requirements applicable because of local climatic or other conditions. Such rules shall not have the effect of waiving structural or fire performance requirements specifically provided for in this code, or of violating accepted engineering practice involving public safety.

(13) Section 890.1950 is amended by adding a) 3) as follows:

Section 890.1950 Violations

- a) Notice of Violation
 - 3) Violation-penalties: Any person who shall violate a provision of this code or who shall fail to comply with any of the requirements thereof, who shall erect, construct, alter, or repair plumbing equipment or systems in violation of an approval plan or directive of the building official or a permit or certificate issued under the provisions of this code, shall be guilty of a misdemeanor, punishable by a fine of no more than \$500.00. Each day that a violation continues shall be deemed a separate offense.

(14) Section 890.1960 is added as follows:

Section 890.1960 Regulations for Permits, Inspections, Test, Maintenance and Administration

WORKMANSHIP: All work shall be conducted, installed and completed in a workmanlike and acceptable manner so as to secure the results intended by this code and the standards referenced herein.

REVOCAION: The Code Administrator may revoke a permit or approval issued under the provisions of this code in case of any false statement or misrepresentation of fact in the application or on the plans on which the permit or approval was based.

SUSPENSION OF PERMIT: Any permit issued shall become invalid if the authorized work is not commenced within six months after issuance of the permit, or if the authorized work is suspended or abandoned for a period of six months after the time of the commencing work.

TIME LIMIT: An application for a permit for any proposed work shall be deemed to have been abandoned six months after the date of filing, unless such application has been diligently prosecuted or a permit shall have been issued. For reasonable cause, the Code Administrator may grant one or more extensions of time for additional periods not exceeding 90 days each.

PERMIT FOR PLUMBING WORK REQUIRED.

- a) **PERMIT FEES.** All permit fees for all plumbing work shall be as set forth in section 18-28 of the City of Loves Park Code of Ordinances. The permit holder shall post all permits required on the job site in a conspicuous place at all times, visible from the street, until the final inspection has been made and approved. The building official is authorized to impose a re-inspection fee when a permit is not posted.
- b) **STOP WORK ORDER-NOTICE.** Upon notice from the Code Administrator that work on any building or structure is being prosecuted contrary to the provisions of this code or in an unsafe and dangerous manner, such work shall be immediately stopped. The stop work order shall be in writing and shall be given to the owner of the property involved, or to the owner's agent, or to the person doing the work. It shall state the conditions under which work may be resumed.
- c) **NOTICE OF APPROVAL.** After the prescribed tests and final inspection indicate the work complies in all respects with this code, the Code Administrator shall issue a notice of approval.
- d) **UNSAFE CONDITIONS-GENERAL.** All plumbing installations, regardless of type, which are unsanitary or which constitute a hazard to human life, health, or

welfare are hereby declared illegal and shall be abated by repair and rehabilitation or removal.

- e) **EMERGENCY MEASURES-VACATING STRUCTURES.** When, in the opinion of the Code Administrator, there is actual and immediate danger of contamination or sanitation hazard which would endanger life, the Code Administrator hereby is authorized and empowered to order and require the occupants to vacate a structure forthwith. The Code Administrator shall cause to be posted to at each entrance to such structure a notice reading as follows: “This Structure is Unsafe and its use or occupancy has been prohibited by the Code Administrator. It shall be unlawful for any person to enter such structure except for the purpose of making the required repairs or removal.”

(15) Section 890. APPENDIX A - Plumbing Materials, Equipment, Use Restrictions and Applicable Standards is amended as follows:

Section 890. TABLE A-3 Approved Building Drainage/Vent Pipe.

- 1) Acrylonitrile Butadiene Styrene (ABS) Pipe shall not be permitted.

Section 890. TABLE A-6 Approved materials for Building Sewer

- 1) Acrylonitrile Butadiene Styrene (ABS) Pipe shall not be permitted.

Section 890. TABLE A-9 Approved Materials for Water Service Pipe.

- 1) Acrylonitrile Butadiene Styrene (ABS) Pipe shall not be permitted.
7) Galvanized Steel Pipe shall not be permitted.

(16) Section 890. APPENDIX A Plumbing Materials, Equipment, Use Restrictions and Applicable Standards TABLE B is amended as follows:

Section 890. TABLE B-2 Minimum Number of Plumbing Fixtures, column labeled

“All Facilities for Employee Use”

Other fixtures – 1 Service sink per floor

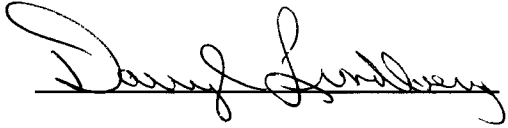
SECTION THREE: The Provision and Sections of this Ordinance shall be deemed severable, and the invalidity of any portion of this Ordinance shall not affect the validity of the remainder.

SECTION FOUR: All ordinances, resolutions, or parts in conflict herewith are hereby repealed.

SECTION FIVE: This ordinance shall be in full force and effective on May 1, 2016.

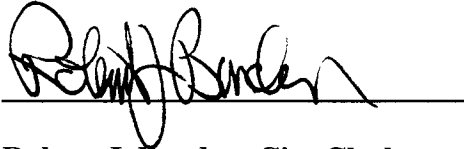
SECTION SIX: A full, true, and complete copy of this ordinance shall be published within 10 days after its passage in pamphlet form by and under the authority of the Corporate Authorities.

APPROVED:

A handwritten signature in black ink, appearing to read "Darryl F. Lindberg", written over a horizontal line.

Mayor Darryl F. Lindberg

ATTEST:

A handwritten signature in black ink, appearing to read "Robert J. Burden", written over a horizontal line.

Robert J. Burden, City Clerk

PASSED: April 11, 2016, 8 Ayes (Aldermen Peterson, Holmes, Allton, Jacobson, Jury, Little, Pruitt, Frykman) 2 Absent (Aldermen Schlensker, Warden)

APPROVED: April 12, 2016

PUBLISHED: In pamphlet form April 12, 2016 as required by Ordinance.

STATE OF ILLINOIS)
COUNTY OF WINNEBAGO)
CITY OF LOVES PARK)

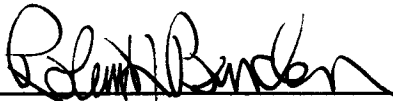
CERTIFICATE

I, **ROBERT J. BURDEN**, certify that I am the duly elected and acting Municipal Clerk of the City of Loves Park, Winnebago County, Illinois.

I further certify that on April 11, 2016, the Corporate Authorities passed Ordinance No. 4089-16, entitled "An Ordinance Amending Sections 18-111 and 18-112 of the Code of Ordinances (Illinois State Plumbing Code) of the City of Loves Park," and by its terms, that it should be published in pamphlet form.

The pamphlet form of Ordinance No. 4089-16, including the Ordinance and a cover sheet thereof, was prepared, and a copy of such Ordinance was posted in the municipal building, commencing on April 12, 2016, and continuing for at least ten days thereafter. Copies of such ordinance were also available for public inspection, upon request, in the office of the municipal clerk.

Dated at Loves Park, Illinois, this April 12, 2016.



Robert J. Burden, City Clerk