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October 6, 2015

Marc P. Huber  
Community Development Director  
Village of Carpentersville  
1200 L. W. Besinger Drive  
Carpentersville, Illinois 60110

**RE: IDPH Ordinance Submittal  
Village of Carpentersville**

Dear Mr. Huber:

The Illinois Department of Public Health (“IDPH”) has received and reviewed submittals provided on September 30, 2015, for the Village of Carpentersville’s adoption of the Illinois Plumbing Code pursuant to Section 36 of the Illinois Plumbing License Law ( the “Law”; 225 ILCS 320/36) and Section 750.800(b) of the Illinois Plumbers Licensing Code (the “Code”; 78 Il. Adm. Code 750). IDPH hereby approves the governmental unit ordinance, as stated in the provided ordinance, and as authorized by the Law and the Code.

If you have any further questions concerning the Village of Carpentersville adoption of the Illinois Plumbing Code, please contact Darrah Dunlap, Public Health Policy Analyst, at 217-785-2065 or [darrah.dunlap@illinois.gov](mailto:darrah.dunlap@illinois.gov).

Best Regards,

Justin DeWitt, P.E., LEED AP  
Chief, General Engineering



**Approval of Adoption of the Illinois Plumbing Code**

Pursuant to Section 36 of the Illinois Plumbing License Law (the “Law”; 225 ILCS 320/36) and Section 750.800(b) of the Illinois Plumbers Licensing Code (the “Code”; 68 Il. Adm. Code 750.800(b)), units of local government should seek Illinois Department of Public Health (“IDPH”) advisement and approval to administer a plumbing program. The review and approval of the following governmental unit ordinance applies solely to the authorized governmental unit for the Village of Carpentersville based upon the governmental unit’s adoption of the Illinois Plumbing Code (77 Il. Adm. Code 890) in its current form.

**Governmental Unit Ordinance**

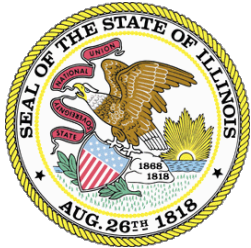
**Effective Date of Approval**

<p>Approval Number 0915-000-027</p> <p>Chapter 15.06 “Adoption of Codes”</p> <p><i>“Illinois Plumbing Code, 77 Ill. Admin. Code 890 et seq., as established and as it may be amended from time to time by the Illinois Department of Public Health pursuant to the Illinois Plumbing License Law, 225 ILCS 320 et seq., with amendments.”</i></p>	<p>9-30-15</p>
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The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Adoption is legally valid on the Effective Date, as referenced and identified above.

Justin DeWitt, Chief Engineer

\*NOTE: As referenced by Section 42 of the Law, “the power to regulate the licensing of plumbers, to promulgate a minimum plumbing code of standards, and to regulate the registration of irrigation contractors and plumbing contractors shall... be exercised by the Illinois Department of Public Health, and may not be authorized by any unit of local government, including home rule units.” (225 ILCS 320/42)



## APPROVAL OF PLUMBING ORDINANCE

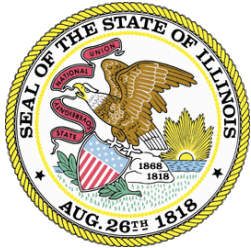
Pursuant to Section 36 of the Illinois Plumbing License Law (the “Law”; 225 ILCS 320/36) and Section 750.800(b) of the Illinois Plumbers Licensing Code (the “Code”; 68 Il. Adm. Code 750.800(b)), the Illinois Department of Public Health is authorized to review and approve proposed ordinances of governmental units related to the design of plumbing materials, and the operation and maintenance of plumbing systems. The review and approval of the following governmental unit ordinance applies solely to the authorized governmental unit for the Village of Carpentersville based upon IDPH’s review and analysis of (i) the proposed ordinance, and (ii) the applicable information, facts and circumstances pertaining to this review presented by the governmental unit.

Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 0915-847-0024  Septic Sewer Systems and Private Wells Not Allowed. New installations or connections to septic sewer systems and private wells for potable water are not allowed.	9-30-15	9-30-18

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.

Justin DeWitt, Chief of General  
Engineering

\*NOTE: As referenced by Section 42 of the Law, “the power to regulate the licensing of plumbers, to promulgate a minimum plumbing code of standards, and to regulate the registration of irrigation contractors and plumbing contractors shall... be exercised by the Illinois Department of Public Health, and may not be authorized by any unit of local government, including home rule units.” (225 ILCS 320/42)




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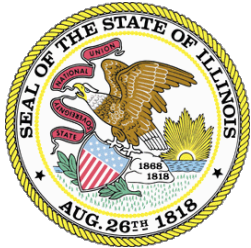
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Governmental Unit Ordinance	Effective Date	Expiration Date
<p>Ordinance Number 0915-847-0025</p> <p>Joints and connects shall be gas-tight and shall conform to 890.320, except wiped joints are prohibited.</p> <p>(Amends Section 890.320 of the ILPC)</p>	<p>9-30-15</p>	<p>9-30-18</p>

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.

  
Justin DeWitt, Chief of General Engineering

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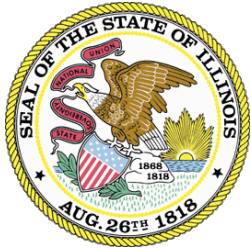
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Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 0915-847-0026 Residential water service lines existing on the effective date of this section amendment and having a diameter of three-fourths [of an] inch may be replaced with a new outside water service line having a minimum diameter of three-fourths [of an] inch. All other outside water service lines shall have a minimum diameter of one inch. Calculations for sizing a domestic water service shall include future loads if future undergrounds or rough installations are provided, or if an irrigation system is include.	9-30-15	9-30-18

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Justin DeWitt, Chief of General Engineering

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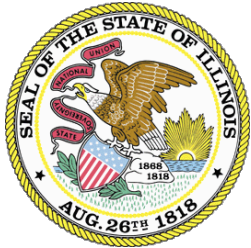
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Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 0915-847-0027  Water service pipe shall be installed not less than five feet six inches below grade.	9-30-15	9-30-18

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.

  
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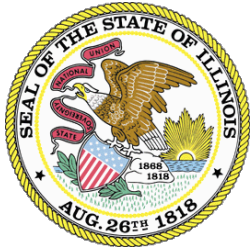
Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 0915-847-0028  Water meters shall be valved on both sides with the valves being no smaller than the service pipe size.	9-30-15	9-30-18

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.

  
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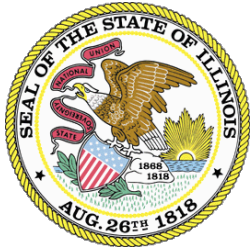
Governmental Unit Ordinance	Effective Date	Expiration Date
<p>Ordinance Number 0915-847-0029</p> <p>All water meters shall be installed within the first 12 inches of the water service after it enters the building. There will be no connection of any type before the meter. Meter sets shall be installed and provided by the owner. Meter sets shall be compatible with 5/8 x 3/4 inch meter with one inch NPT meter nut connection. The meter laying length is seven and one-half inches. Meter sets installed must be similar to AY McDonald 70-2-NFDD 33 x 960 or 70-2-NFMM 33x970 (ANSI/ASSE 1024). Valves shall be provided an installed by the owner on the inlet and outlet ends of the meter set.</p>	9-30-15	9-30-18

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Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 0915-847-0030 All water service pipe must be made of the following approved materials and no others: a. Copper type “K”; b. Brass; c. Cast iron (ductile iron); d. Copper/Copper alloy pipe or tubing.	9-30-15	9-30-18

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.

  
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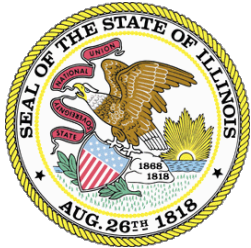
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Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 0915-847-0031 All water distribution service pipe serving occupancies other than single-family residential occupancies must be made of the following approved materials and no others: <ul style="list-style-type: none"> <li>a. Copper types “K”, “L” or “M”;</li> <li>b. Brass;</li> <li>c. Copper/copper alloy pipe or tubing;</li> <li>d. Galvanized steel;</li> <li>e. Welded copper water tube.</li> </ul>	9-30-15	9-30-18

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.

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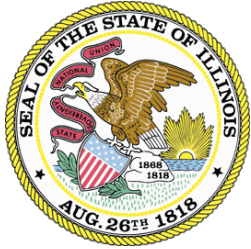
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Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 0915-847-0032  There shall be a minimum of two frost-proof sillcocks per building. Each sillcock shall be protected by a vacuum breaker.	9-30-15	9-30-18

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.

Justin DeWitt, Chief of General  
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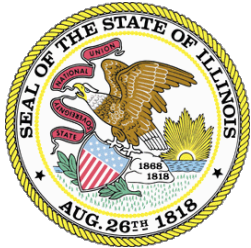
Table with 3 columns: Governmental Unit Ordinance, Effective Date, Expiration Date. Row 1: Ordinance Number 0915-847-0033, Water piping extending through poured concrete shall be sleeved with a resilient, flexible foam pipe insulation material to allow for expansion of piping and minimize subjecting the piping to concrete chemicals, 9-30-15, 9-30-18.

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.

Justin DeWitt signature

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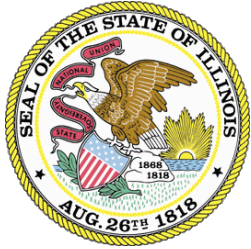
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Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 0915-847-0034 Building Sewer. The following approved materials, and no others, must be used to construct sewer connections within five feet of the building to the main: 1.Cast iron, bell and spigot with compression joints; 2.PVC-SDR 26; 3.Polyvinyl Chloride (PVC), ASTM D 2241-1996b.	9-30-15	9-30-18

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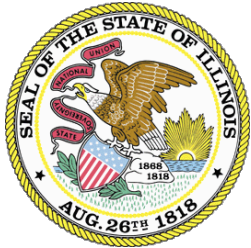
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Governmental Unit Ordinance	Effective Date	Expiration Date
<p>Ordinance Number 0915-847-0035</p> <p>All building drains and vents must be constructed as set forth in the Illinois Plumbing Code, Section 890, Appendix A, Table A, but excluding:</p> <ol style="list-style-type: none"> <li>1. Acrylonitrile butadiene styrene (ABS pipe) joints and solvent cement;</li> <li>2. Polyvinyl chloride (CPVC 7) pipe ASTEM F891-1996 cellulane core;</li> <li>3. DWV copper tube.</li> </ol>	9-30-15	9-30-18

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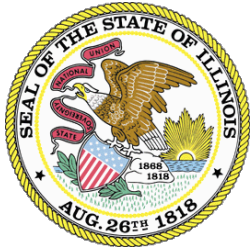
Governmental Unit Ordinance	Effective Date	Expiration Date
<p>Ordinance Number 0915-847-0036</p> <p>The minimum size of a new kitchen sink waste line and waste outlet, including the sink branch connection, shall be two inches in diameter. This applies to new installations only. Existing waste lines that are less than two inches in diameter may remain, provided they function as appropriately as intended.</p>	9-30-15	9-30-18

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Pursuant to Section 36 of the Illinois Plumbing License Law (the “Law”; 225 ILCS 320/36) and Section 750.800(b) of the Illinois Plumbers Licensing Code (the “Code”; 68 Il. Adm. Code 750.800(b)), the Illinois Department of Public Health is authorized to review and approve proposed ordinances of governmental units related to the design of plumbing materials, and the operation and maintenance of plumbing systems. The review and approval of the following governmental unit ordinance applies solely to the authorized governmental unit for the Village of Carpentersville based upon IDPH’s review and analysis of (i) the proposed ordinance, and (ii) the applicable information, facts and circumstances pertaining to this review presented by the governmental unit.

Governmental Unit Ordinance	Effective Date	Expiration Date
<p>Ordinance Number 0915-847-0037</p> <p>Backflow prevention: 1. Shall be provided on all commercial, industrial, or business applications as required by the Illinois Plumbing Code; 2. Shall be installed in a manner to prevent freezing within the heated portion of the building; 3. Must be provided on all lawn irrigation systems, as required by the Lawn Irrigation Contractor and Lawn Sprinkler System Registration Code, 77 Ill. Admin. Code 892 et seq.; 4. When required by the Illinois Plumbing Code, potable water systems shall be protected with a reduced pressure principle (RPZ) backflow preventer. These shall be tested and certified with a copy of certification submitted to the plumbing inspector.</p>	9-30-15	9-30-18

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.

Justin DeWitt, Chief of General Engineering

\*NOTE: As referenced by Section 42 of the Law, “the power to regulate the licensing of plumbers, to promulgate a minimum plumbing code of standards, and to regulate the registration of irrigation contractors and plumbing contractors shall... be exercised by the Illinois Department of Public Health, and may not be authorized by any unit of local government, including home rule units.” (225 ILCS 320/42)



**APPROVAL OF PLUMBING ORDINANCE**

Pursuant to Section 36 of the Illinois Plumbing License Law (the “Law”; 225 ILCS 320/36) and Section 750.800(b) of the Illinois Plumbers Licensing Code (the “Code”; 68 Il. Adm. Code 750.800(b)), the Illinois Department of Public Health is authorized to review and approve proposed ordinances of governmental units related to the design of plumbing materials, and the operation and maintenance of plumbing systems. The review and approval of the following governmental unit ordinance applies solely to the authorized governmental unit for the Village of Carpentersville based upon IDPH’s review and analysis of (i) the proposed ordinance, and (ii) the applicable information, facts and circumstances pertaining to this review presented by the governmental unit.

Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 0915-847-0038  Private and/or public property shall be fully restored to conditions that were present prior to any underground plumbing work or exterior sanitary sewer or water service work being performed.	9-30-15	9-30-18

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.

Justin DeWitt, Chief of General  
Engineering

\*NOTE: As referenced by Section 42 of the Law, “the power to regulate the licensing of plumbers, to promulgate a minimum plumbing code of standards, and to regulate the registration of irrigation contractors and plumbing contractors shall... be exercised by the Illinois Department of Public Health, and may not be authorized by any unit of local government, including home rule units.” (225 ILCS 320/42)



**APPROVAL OF PLUMBING ORDINANCE**

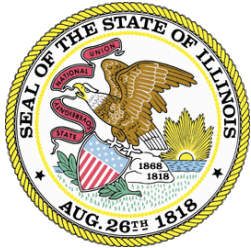
Pursuant to Section 36 of the Illinois Plumbing License Law (the “Law”; 225 ILCS 320/36) and Section 750.800(b) of the Illinois Plumbers Licensing Code (the “Code”; 68 Il. Adm. Code 750.800(b)), the Illinois Department of Public Health is authorized to review and approve proposed ordinances of governmental units related to the design of plumbing materials, and the operation and maintenance of plumbing systems. The review and approval of the following governmental unit ordinance applies solely to the authorized governmental unit for the Village of Carpentersville based upon IDPH’s review and analysis of (i) the proposed ordinance, and (ii) the applicable information, facts and circumstances pertaining to this review presented by the governmental unit.

Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 0915-847-0039  Within the jurisdiction of the Village of Carpentersville and in accordance with 68 Ill. Adm. Code 750.800, Section 890.1380 of the Illinois Plumbing Code (77 Ill. Adm. Code 890) is supplemented by adding: “Sizing of piping and appurtenances related to building storm drainage shall conform to nationally recognized building standards as reference din Chapter 15 of the revised Village of Carpentersville Municipal Code.”	9-30-15	9-30-18

**The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.**

Justin DeWitt, Chief of General  
Engineering

\*NOTE: As referenced by Section 42 of the Law, “the power to regulate the licensing of plumbers, to promulgate a minimum plumbing code of standards, and to regulate the registration of irrigation contractors and plumbing contractors shall... be exercised by the Illinois Department of Public Health, and may not be authorized by any unit of local government, including home rule units.” (225 ILCS 320/42)



**APPROVAL OF PLUMBING ORDINANCE**

Pursuant to Section 36 of the Illinois Plumbing License Law (the “Law”; 225 ILCS 320/36) and Section 750.800(b) of the Illinois Plumbers Licensing Code (the “Code”; 68 Il. Adm. Code 750.800(b)), the Illinois Department of Public Health is authorized to review and approve proposed ordinances of governmental units related to the design of plumbing materials, and the operation and maintenance of plumbing systems. The review and approval of the following governmental unit ordinance applies solely to the authorized governmental unit for the Village of Carpentersville based upon IDPH’s review and analysis of (i) the proposed ordinance, and (ii) the applicable information, facts and circumstances pertaining to this review presented by the governmental unit.

Governmental Unit Ordinance	Effective Date	Expiration Date
<p>Ordinance Number 0915-847-0040</p> <p>Subject to the Illinois Plumbing Code (77 Ill. Adm. Code 890) and the Lawn Irrigation Contractor and Lawn Sprinkler System Registration Code, 77 Ill. Adm. Code 892 et seq., be it hereby ordained by that in the Village of Carpentersville, all new plumbing fixtures and irrigation controllers installed after the effective date of this ordinance shall bear the WaterSense label (as designated by the U.S. Environmental Protection Agency WaterSense Program), when such labeled fixtures are available.</p>	9-30-15	9-30-18

The Illinois Department of Public Health hereby approves the governmental unit ordinance, as stated above, and as authorized by the Law and the Code. Pursuant to the Law and the Code, this IDPH Approval of Plumbing Ordinance is legally valid on the Effective Date, as referenced and identified above, and becomes legally void on the Expiration Date, also referenced and identified above.

Justin DeWitt, Chief of General  
Engineering

\*NOTE: As referenced by Section 42 of the Law, “the power to regulate the licensing of plumbers, to promulgate a minimum plumbing code of standards, and to regulate the registration of irrigation contractors and plumbing contractors shall... be exercised by the Illinois Department of Public Health, and may not be authorized by any unit of local government, including home rule units.” (225 ILCS 320/42)