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September 13, 2016

Mario Treto, Jr.
Assistant City Attorney
City of Evanston
2100 Ridge Avenue
Evanston, IL 60201

**RE: IDPH Ordinance Submittal
City of Evanston**

Dear Mr. Treto,

The Illinois Department of Public Health (“IDPH”) has received and reviewed submittals provided for the City of Evanston’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 by issuance of the attached Certificates of Approval and as authorized by the Law and the Code.

If you have any further questions concerning the City of Evanston adoption of the Illinois Plumbing Code, please contact the Plumbing Program, at 217-785-5830 or dph.plumbing@illinois.gov.

Best Regards,

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



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 City of Evanston 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 0716-847-0088 890.340 (f) Soldered and braised fittings shall not be installed below grade.	07-05-16	07-05-19

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 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)



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Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 0716-847-0089 890.610 d) All new and replacement 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.	07-05-16	07-05-19

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Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 0716-847-0090 890.680 f) All lavatories for public use in new construction or remodeling shall be equipped with metering or self-closing faucets.	07-05-16	07-05-19

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 0716-847-0091</p> <p>890.1130 g) (8) A backflow prevention device shall be installed on each water service pipe/line to a business, commercial, or industrial facility in accordance with the Illinois Plumbing Code. This requirement applies whenever there is an installation of a water service pipe/line, or alteration, renovation, or replacement of an existing pipe/line, and for new construction. A reduced pressure principle backflow, prevention assembly (RPZ) shall be installed in the water service supplying food service, manufacturing, or production establishments.</p>	07-05-16	07-05-19

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Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 0716-847-0092 890.1150 (a) (3) The minimum depth for any water service pipe shall be at least 60” deep or the maximum frost penetration of the local area, whichever is greater.	07-05-16	07-05-19

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 0716-847-0093 890.1190 (b) The water meter shall be installed within the building within 60” of the water service entrance.	07-05-16	07-05-19

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Governmental Unit Ordinance	Effective Date	Expiration Date
<p>Ordinance Number 0716-847-0094</p> <p>890.1200 (a) Water Service Pipe Sizing. The water service pipe from the street main (including the tap) to the water distribution system for the building shall be sized in accordance with Appendix A. Tables M, N, O, P, and Q. Water service pipe and fittings shall be at least one inch in diameter. If flushometers or other devices requiring a high rate of water flow are used, the water service pipe shall be designed and installed to provide this additional flow.</p>	07-05-16	07-05-19

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Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 0716-847-0095 890 Appendix A, Table A, Approved Materials for Building Sewer by deleting the following items: 1, 2, 4, 5, 8, 9, 10.	07-05-16	07-05-19

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Governmental Unit Ordinance	Effective Date	Expiration Date
Ordinance Number 0716-847-0096 890 Appendix A, Table A, Approved Materials for Water Service Pipe by deleting the following items: 1, 2, 4, 5, 7, 8, 9, 10, 11, 12, 13, 14, 15.	07-05-16	07-05-19

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 0716-847-0097 890 Appendix A, Table A, (3) Minimum Type K copper shall be installed underground.	07-05-16	07-05-19

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 0716-847-0098 890 Appendix A, Table A, Approved Materials for Water Distribution Pipe by deleting the following items: 2, 4, 5, 7, 8, 9, 10, 11, and 12.	07-05-16	07-05-19

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 0716-847-0099</p> <p>890 Appendix A, Table A, Approved Materials for Water Distribution Pipe by deleting the last line and inserting the following: “minimum Type L copper shall be installed above grade.” (6) For repairs only. (7) For repairs only, except for the distribution and conveyance of distilled or deionized water.</p>	07-05-16	07-05-19

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Governmental Unit Ordinance	Effective Date	Expiration Date
<p>Ordinance Number 0716-847-0100</p> <p>890.810 a) 2) C) Restroom Location, Designation, and Requirements. The required number of plumbing fixtures for a restroom shall be located within the restroom area and not in the hallways or vestibule. Lavatories required by Appendix A: Table B Shall be installed in restrooms at a ratio of not less than one lavatory per two water closets or urinals. (See Footnote 2, Appendix A: Table B.) All restroom facilities must comply with designation requirements set forth in Section 2902.2 of the International Building Code, adopted by City Code Section 4-2-2 of the City of Evanston.</p>	07-05-16	07-05-19

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