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January 18, 2018

Michael Cassata, AICP Director of Community Development Village of Hawthorn Woods 2 Lagoon Drive Hawthorn Woods, Illinois 60047

RE: IDPH Approval of Plumbing Ordinance – Village of Hawthorn Woods

Dear Mr. Cassata,

The Illinois Department of Public Health ("IDPH" or the "Department") has received a certified copy of the Village of Hawthorn Woods' (the "Village") plumbing ordinance adopted on December 13, 2017 attached and referenced here. Pursuant to Sections 36 and 38 of the Illinois Plumbing License Law (the "Law"; 225 ILCS 320) and Section 750.800(b) of the Illinois Plumbing Licensing Code (the "Code"; 78 Ill. Adm. Code 750), units of local government should seek advisement for the adoption of a local plumbing ordinance.

As authorized by the Law and Code, the Department hereby approves the Village of Hawthorn Woods' adoption of the amendments relative to the following Sections of the Illinois Plumbing Code (77 Ill. Adm. Code 890):

- Section 890. Appendix B, Illustrations for Subpart A, Illustration I Common Vent, and Illustration M- Fixture Drain
- Section 890.1150 Water Service Pipe Installation
- Section 890.1190 Water Supply Control Valves and Meter
- Section 890.Appendix A Plumbing Materials, Equipment, Use Restrictions, and Applicable Standards

These amendments shall be approved until five (5) years after the date of the adoption of the subject ordinance or until the promulgation of subsequent revisions of the amended Sections of the ILPC by the Department.

If you have any further questions concerning the Village's adoption of the Illinois Plumbing Code, please contact the Illinois Plumbing and Water Quality Program at (217) 524-0791 or at dph.plumbing@illinois.gov.

Sincerely,

Brian W. Cox, P.E.

Manager, Plumbing and Water Quality Program



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STATE OF ILLINOIS)
)
COUNTY OF LAKE)

I, Donna Lobaito, certify that I am duly appointed and Village Clerk of the Village of Hawthorn Woods, Lake County, Illinois, **DO HEREBY CERTIFY** THAT AS SUCH Village Clerk I am the keeper of the records, ordinances, resolutions, minutes, entries, orders, books, papers and seal of the said Village.

I DO FURTHER CERTIFY that pursuant to 735 ILCS 5/1-109, the following is a true and correct copy of:

ORDINANCE NO. 1806-17 AN ORDINANCE ADOPTING THE VILLAGE OF HAWTHORN WOODS PLUMBING CODE

and that the original of said copies for the Village of Hawthorn Woods remains on file in my office and is in full force and effect.

WITNESS my hand and the corporate seal of said Village, this 21st day of December 2017



Donna Lobaito, Village Clerk

ORDINANCE NO. ________ AN ORDINANCE ADOPTING THE VILLAGE OF HAWTHORN WOODS PLUMBING CODE

Published in pamphlet form by authority of the Mayor and Board of Trustees of the Village of Hawthorn Woods,
Lake County, Illinois

AN ORDINANCE ADOPTING THE VILLAGE OF HAWTHORN WOODS PLUMBING CODE

WHEREAS, the Mayor and the Board of Trustees has determined that it is in the best interest of the Village of Hawthorn Woods to adopt and enforce the Illinois Plumbing Code (77 Ill Adm. Code 890), as required by the State of Illinois, Department of Public Health.

NOW, THEREFORE, BE IT ORDAINED BY THE MAYOR AND THE BOARD OF TRUSTEES OF THE VILLAGE OF HAWTHORN WOODS, LAKE COUNTY, ILLINOIS, that:

SECTION ONE:

Chapter 8-1-8 of the Hawthorn Woods Municipal Code is hereby deleted and replaced by the following:

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TITILE 8-1-8 PLUMBING CODE

A. - PLUMBING CODE CREATED

There as created and established, in and for the Village of Hawthorn Woods, the Hawthorn Woods Plumbing Code.

B. - ADOPTION OF THE STATE OF ILLINOIS PLUMBING CODE

The State of Illinois Plumbing Code, 77 Administrative Code, Part 890, "The Illinois Plumbing Code" by this reference is hereby incorporated herein in its entirety and adopted as the Hawthorn Woods Plumbing Code with the amendments contained herein.

The Hawthorn Woods Plumbing Code is adopted as the rules and regulations for equipment, fixtures, appliances, or piping as used or intended for use as water supply

system or sewage disposal system that can affect the public health, in the Village of Hawthorn Woods, Lake County, Illinois, and shall be applicable to existing or proposed water supply and sewage disposal systems. The installation, repair or extension of the building drain and building sewer shall also comply with the provision of this code and Illinois Plumbing License Act.

C. - WATERSENSE FIXTURES REQUIRED

Pursuant to 17 Ill. Adm. Code 3730.307 (c) 4) and 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), be it hereby ordained that in the Village of Hawthorn Woods all new plumbing fixtures and irrigation controllers installed after the effective date of this ordinance shall bear the WaterSense label (as designed by the U.S. Environmental Protection Agency WaterSense Program), when such labeled fixtures are available.

D. -AMENDMENTS TO THE ILLINOIS PLUMBING CODE, PART 890 SUBPART A, DEFINITIONS AND GENERAL PROVISIONS

Section 890 Appendix B, Illustrations for Subpart A

Illustrations I- Common Vent, and Illustration M- Fixture Drain.

Back-to-back or cross fittings may only be used when an accessible cleanout is provided.

SUBPART 1 - WATER SUPPLY AND DISTRIBUTION

Section 890.1150 Water Service Pipe Installation

Replace Item a) 3) with "The minimum depth of any water service in the Village of Hawthorn Woods shall not be less than five-feet (5') six (6") below the finished grade."

Section 890.1190- Water Supply Control Valves and Meter

Paragraph (F) Delete "Buildings Other Than Dwellings" from the first and second line and insert "In All Buildings". Add as an additional requirement that line valves or stops shall be installed on all fixtures, including showers.

APPENDIX A TABLES

Section 890. Appendix A-Plumbing Materials, Equipment, Use Restrictions, and Applicable Standards

Approved Building Drainage/Vent Pipe, Table A-4

Delete Item No. (12) in its entirety. Polyvinyl Chloride (PVC with Cellular Core)

Approved Materials for Building Sewer Table A-7

Delete Item No. (8) in its entirety. Polyvinyl Chloride (PVC with Cellular Core)

E. - WATER HEATERS AND LAUNDRY MACHINES

In all new construction, all water heaters and laundry machines installed over finished ceilings shall have a drip pan, piped to a vented floor drain. Rooms, spaces or basements provided with roughed in plumbing are included in this requirement.

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SECTION TWO: If any section, clause, paragraph or provision of this ordinance shall be found invalid by a court of competent jurisdiction, such judgment shall not affect impair, invalidate or nullify the remainder of this ordinance, but only that part found invalid by such court.

SECTION THREE: That all ordinances and resolutions, or parts thereof, in conflict with the provisions of this Ordinance are, to the extent of such conflict, superseded by this Ordinance.

pas	SECTION FOUR: ssage, approval and publ	This ordinance shallication in pamphlet fo	I be in full force a	nd effect from and aft	ter its
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The foregoing Ordinance was passed by a roll call vote as follows:
AYES: Kaiser, Kooik, Piess, Corriger, Dimaggio, David
NAYS: D
ABSENTIONS:
ABSENT:
APPROVED: Joseph Mancino, Mayor
ATTEST: Donna Lobaito, Village Clerk
PASSED: December 13. 2017
APPROVED: December 12 2017