



# Village of Clarendon Hills

## Plumbing Code Amendments

AMENDMENTS TO ILLINOIS PLUMBING CODE: The Illinois Plumbing Code, 2004 Edition, as adopted, effective January 1, 2007, is revised and amended by the following additions, insertions, and deletions:

<u>Page</u>	<u>Section</u>	<u>Description</u>
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### PLUMBING FIXTURES

F-7	890.690 (a)	Add after the fifth sentence: "Molded showers shall be supported by a poured, nonshrink substance, such as gypsum, plaster, concrete, or mortar and sand mixture. Foam is not allowed."
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### WATER SUPPLY AND DISTRIBUTION

I-15	890.1200 (a)	Remove the second and third sentences.
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I-17	890.1210 (f.1)	Replace the section with: "Each water opening shall have its own air chamber of at least 12 inches in length and the same size as the fixture supply. Risers shall have a full sized 24 inch air chamber."
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I-18	890.1220(a)	Add after the last sentence: "Hot and cold water openings shall not be switched on a water heater because of previous piping. No valves shall be installed on the hot water outlet of a water heater. Any piece of equipment, having a pressure relief valve, or is susceptible to water overflow which is located above a habitable space, shall have a retention pan to hold and drain off spillage to a trapped, vented opening, except when a floor drain is located in the same room as the piece of equipment."
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I-26	890.1240	Add as a new subsection (a): "No type of plastic supplies shall be used to hook up water to any plumbing fixture. Steel braided rubber supplies are allowed."
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### DRAINAGE SYSTEM

J-1	890.1310	Add as a new subsection (c): "Cellular Core is not allowed."
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J-3	890.1320	Add as a new subsection (o): "Push-type gaskets will be allowed only on cast iron underground pipe. The last fitting turned up on any run or branch, as well as all stub-ups, shall be caulked with oakum and molten lead."
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- J-6                    890.1360        Add as a new subsection (a.3): "For new construction, sump and drain-tile basins shall have a bolt down lid."
- J-8                    890.1370 (a.3) Delete the words: "having a masonry or concrete floor".

VENTS AND VENTING

- K-2    890.1440 (a)    Replace the words "three (3) inches" with "four inches (4)".

APPENDIX A – TABLES

- 3 & 4    Approved Building Drainage/Vent Pipe                    Delete numbers "1, 5, 7, 8, 9, 11, and 12".
- 5 & 6    Approved Materials for Building Sewer                    Delete numbers "1, 2, 4, 5, 7, and 8".
- 7 & 8    Approved Materials for Water Service Pipe                    Delete numbers "1, 2, 4, 5, 7, 8, 9, 10, 11, and 12", and add the words "Type K" after number "6".
- 9        Approved Materials for Water Distribution Pipe                    Delete numbers "2, 5, 7, 8, and 9", and add the words "Type K and L" after number "3".

Any questions concerning the local amendments and/or the Illinois Plumbing Code can be directed to the Community Development Department at (630) 286-5410