

Item #3:
Ord. Amending Code To Allow PVC Interior Plumbing

VILLAGE OF LONG GROVE

ORDINANCE NO. 2012-O-__

**AN ORDINANCE AMENDING SECTIONS 4-1-2, 4-6-2, AND 8-16-6 OF THE
LONG GROVE VILLAGE CODE RELATING TO USE OF PVC PIPE
IN WATER SERVICE AND DISTRIBUTION PIPE**

Adopted by the
President and Board of Trustees
of
the Village of Long Grove
this __th Day of July, 2012

Published in pamphlet form by direction
and authority of the Village of Long Grove
Lake County, Illinois
this __th day of July, 2012

VILLAGE OF LONG GROVE

ORDINANCE NO. 2012-O-___

**AN ORDINANCE AMENDING SECTIONS 4-1-2, 4-6-2, AND 8-16-6 OF THE
LONG GROVE VILLAGE CODE RELATING TO USE OF PVC PIPING
IN WATER SERVICE AND DISTRIBUTION PIPES**

WHEREAS, on September 8, 2009, the President and Board of Trustees of the Village of Long Grove adopted Ordinance No. 2009-O-32 adopting by reference, *inter alia*, the 2009 International Building Code as the Village's Building Code and the 2004 Illinois Plumbing Code as the Village's Plumbing Code, subject to various amendments, additions, revisions, and deletions codified in Sections 4-1-2 and 4-6-2 of the Long Grove Village Code ("***Building and Plumbing Codes***"); and

WHEREAS, the President and Board of Trustees of the Village have determined that it is in the best interests of the Village and its residents to amend the Building and Plumbing Codes to provide that, wherever use of copper piping is required in the construction of water service and distribution pipes, PVC piping may be used in the alternative, provided that PVC piping provides adequate strength and use of copper piping is not otherwise required by applicable laws or regulations; and

WHEREAS, the President and Board of Trustees have determined that it is necessary and appropriate, and in the best interests of the Village and its residents, to revise the Building and Plumbing Codes to permit such use of PVC pipe;

NOW, THEREFORE, BE IT ORDAINED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LONG GROVE, LAKE COUNTY, ILLINOIS, AS FOLLOWS:

Section 1: Recitals. The foregoing recitals are hereby incorporated herein as findings of the Village Board of Trustees.

Section 2: Amendment to Section 4-1-2. Section 2, entitled "Amendments," of Chapter 1, entitled "Building Code," of Title 4, entitled "Building Regulations," is hereby amended to add the following provision immediately above Section 101.4.3:

Passim Wherever the term "copper" is used to refer to pipe material requirements for the construction of potable water distribution lines or related systems, it shall be deemed to include "copper or PVC piping; provided, however, that (i) PVC piping may only be used if it provides comparable strength to copper, or provides the minimum strength required by the Building Code, Plumbing Code, and all other applicable laws and regulations; (ii) all standards and regulations relating to the grade and application of such PVC piping are complied with; and (iii) use of copper piping is not required by any other applicable law or regulation."

Section 3: Amendment to Section 4-6-2. Section 2, entitled "Amendments," of Chapter 6, entitled "Plumbing Code," of Title 4, entitled "Building Regulations," is hereby amended as to the language amending section 890, appendix A of the Illinois Plumbing Code with respect to approved materials for "Water Service Pipe And Water Distribution Pipe" to read as follows:

* * *

(2)Water Service Pipe And Water Distribution Pipe

(A)Outside, Underground

1.Type K copper

~~2.After meter—outside in ground only. P.E. or PVC. Plastic may be used for lawn sprinkler systems only. PVC or Polyethylene – grades approved by the Illinois Plumbing Code.~~

(B)Inside

1.Underground

(a)Type K copper

(b) PVC or Polyethylene – grades approved by the Illinois Plumbing Code.

2.Above Grade

(a)Type K or L hard copper

(b) PVC or Polyethylene – grades approved by the Illinois Plumbing Code.

* * *

Section 4: Amendment to Section 8-16-6. Section 6, entitled “Water Service Pipe” of Chapter 16, entitled “Water Use Regulations,” or Title 8, entitled “Health and Sanitation” is hereby amended in its entirety to read as follows:

All water services used or laid on village property shall be constructed of K copper, PVC, or Polyethylene of a grade that is approved by the Illinois Plumbing Code. ~~construction.~~
~~At no time will plastic or galvanized pipe be used regardless of who is laying said pipe.~~

Section 5: Effective Date. This Ordinance shall be in full force and effect from and after its passage, approval, and publication in pamphlet form in the manner provided by law.

PASSED THIS __TH DAY OF JULY, 2012.

AYES: ()

NAYS: ()

ABSENT: ()

APPROVED THIS __TH DAY OF JULY, 2012.

Village President

ATTEST:

Village Clerk