



# OKLAHOMA

## (Uniform Building Code Commission Staff Comment Form - [FGMP 23](#)

### FGMP Technical Committee

Review of the 2021 Editions of the International Fuel Gas Code® (IFGC®), International Mechanical Code® (IMC®), International Plumbing Code® (IPC®)

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#### Contact Information:

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#### Code Change Information

Originating Committee: FGMP 2018

Code Modified: 2018 IPC

Original Comment Form Number: SCF 46

Rule Number: 748:20-16-8 (3)

#### Which area of the code (Section, Table, Figure) was revised?

Chapter 3, Section 305.6

Page Number: 3-2

#### Previous Change:

**305.6 Protection against physical damage.** In concealed locations where piping, other than cast-iron or galvanized steel, is installed through holes or notches in studs, joists, rafters or similar members less than ~~1 ¼ inches (32 millimeter)~~ 1 ½ inches (38 millimeter) from the nearest edge of the member, the pipe shall be protected by steel shield plates. Such shield plates shall have a thickness of not less than 0.0575 inch (1.463 mm) (No. 16 gage). Such plates shall cover the area of the pipe where the member is notched or bored, and shall extend not less than 2 inches (51 mm) above sole plates and below top plates.

#### Historical information

This modification was made by the 2018 FGMP committee. The submitter of the comment form noted the 2018 IPC was not in line with the other I-codes and the change would keep the requirements the same. The 2021 code has the same language as the 2018 code without the OUBCC modifications.