

Owner / Applicant Information

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Designer Information

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Project Information

The Mark at Fishers Disctrict  
1242 Fishers Dr

Fishers 46037

County HAMILTON

Project Type    New ☒ Addition ☐ Alteration ☐ Existing ☐ Change of Occupancy ☐

Project Status    ☒ F=Filed U or Null=Unfiled

IDHS Issued Correction order? ☐    Has Violation been Issued? ☐

Violation Issued by:    NA

Local Building Official

Phone:     Email:

Local Fire Official

Phone:     Email:

Variance Details

Code Name: 2012 Indiana Plumbing Cod, (675 IAC 16-1.4)  
305.8

Conditions: 305.8 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 1.5 inches (38 mm) from the nearest edge of the member, the pipe shall be protected by shield plates. Protective shield plates shall be a minimum of 0.062-inch-thick (1.6 mm) steel, shall cover the area of the pipe where the member is notched or bored, and shall extend a minimum of 2 inches (51 mm) above sole plates and below top plates.

DEMONSTRATION THAT PUBLIC HEALTH, SAFETY, AND WELFARE ARE PROTECTED:

1=Non-compliance with the rule will not be adverse to the public health, safety or w

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2= Applicant will undertake alternative actions in lieu of compliance with the rule to ensure that granting of the variance will not be adverse to public health, safety, or welfare. Explain why alternative actions would be adequate (be specific).

Facts: Would like approval for Fire protection to utilize nail guards 1"-1/2" x 3" and 18GA thick for protection of piping in wood construction for a vertical system.

DEMONSTRATION OF UNDUE HARDSHIP OR HISTORICALLY SIGNIFICANT STRUCTURE:

☐

Imposition of the rule would result in an undue hardship (unusual difficulty) because of physical limitations of the construction site or its utility services.

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Imposition of the rule would result in an undue hardship (unusual difficulty) because of major operational problems in the use of the building or structure.

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Imposition of the rule would result in an undue hardship (unusual difficulty) because of excessive costs of additional or altered construction elements.

☐

Imposition of the rule would prevent the preservation of an architecturally or a historically significant part of the building or structure

Facts: Protection plates described in the plumbing code cost sustainably more than the nail guards approved for fire protection use. on. The nail guards specified above perform the same and are easily obtainable and cost-efficient.