

Owner / Applicant Information

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Project Information

Canal Road Building LLC
1600 Canal Rd Ste A

LAFAYETTE IN 47904

County TIPPECANOE

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

Project Status ☒ F F=Filed U or Null=Unfiled

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

Violation Issued by: NA

Local Building Official

Phone:

Email:

Local Fire Official

Phone:

Email:

Variance Details

Code Name: Other Code (Not in the list provided)
2014 IBC, 706

Conditions: The variance request is to permit the exterior wall of the existing building (which meets UL Design U902 for a 4-hour wall), in lieu of a structurally independent 4-hour fire wall to separate the addition from the existing building.

The project involves the a lean-to type addition of Type VB construction to the existing warehouse of Type IIB Construction. The existing building is 1-story and 49,023 square feet. The addition is 1-story and 2,100 square feet.

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: 1. The addition is structurally independent from the existing building.

2. The addition will only be used to store non-combustible materials. Blichmann Engineering sells home and commercial brewery equipment. This building will be used to store metal parts.

3. The existing building is sprinklered throughout.

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.

☐ 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.

☒ Y 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: It is a cost hardship to provide a 4-hour structurally independent fire wall when the existing exterior wall is a 4-hour wall and the buildings are structurally independent of one another.