

Owner / Applicant Information

Judson Green
Bridges Wine Bar
9200 POINT CYPRESS DRIVE

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Submitter Information

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Project Information

Bridges Wine Bar
19 N. Indiana Street

Greencastle IN 46135

County PUTNAM

Project Type New Addition Alteration Existing Change of Occupancy

Project Status U F=Filed U or Null=Unfiled

IDHS Issued Correction order? No Has Violation been Issued? No

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 IFC 308.3

Conditions: An existing A-2 Occupancy restaurant would like to expand the roof top dining area experience with a new wood or charcoal burning grill (see grillwork's information attached).

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
- 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 building is protected with an automatic fire suppression system per NFPA 13, 2010 Edition including conditioned spaces on the roof.
2. The building is provided with a fire alarm system including roof area.
3. Two enclosed stairs are provided from the roof.
4. The main frame of the grill is constructed of 16gauge steel, the side and bottom is constructed of 14 gauge and back plate is 7 gauge. The gauge of steel is equal to or exceeds the required gauges of a Type I exhaust hood system.
5. The solid fuel is placed on a fire cage as it is naturally broken down dropping through the open base of the cage to be spread around the hearth and under the grill surface.
6. The current deck surface is a composite deck that will be covered with porcelain pavers that have a Class A flame spread per ASTM E108-11 Standard method for Fire Tests of roof coverings. The pavers will be under and extended a minimum of 10 feet from grill so that no combustible surfaces are within 10 feet per Section 308.1.4 IFC.
7. Grill will not be utilized if weather conditions forecast storms or winds exceeding 15 MPH.

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.
- Y 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.
- 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: The owner's undue hardship involves the desire for growth of the operation of the restaurant. The grill will be a custom made grill with durability and safety in mind.