

Owner / Applicant Information

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Project Information

Amy Beverland Elementary School
11650 Fox Road

Indianapolis IN 46236

County MARION

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)
716.6, 2014 IBC

Conditions: Nonrated windows will be provided in the corridor wall separating the Media Center and the Maker Space. The windows are required to have a 45-minute rating based upon not having sprinkler protection throughout the building.

The project scope includes additions and selective renovation of portions of the existing building. The Media Center is an infill addition of an existing courtyard, and the Maker Space is a renovated area across the corridor from the Media Center.

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. Automatic sprinkler protection will be provided in each of the areas associated with this variance request.

2. In addition to sprinkler protection in the rooms, a row of close-spaced sprinklers will be provided on the room side of the windows, located a maximum of 12 inches horizontally from the windows at the ceiling level.

3. Based upon the described sprinkler protection in the affected rooms, the use of nonrated windows will not adverse to safety.

4. Similar variances have been granted in the past, including 17-04-60 and 15-07-45(b).

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.

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: Imposition of the rule would result in significant reduction of the size of the glazing, based upon cost of fire-rated glazing. Larger windows are desired to provide visibility to the affected rooms from the corridor, as well as to bring in natural light to the interior corridor adjacent to these areas.