Owner / Applicant Information
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Project Information
Northridge Middle School
482 West 500 N
Crawfordsville IN 47933
County MONTGOMERY
Project Type New Addition Alteration Y 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: 7653646493 Email: marc.bonwell@montgomeryco.net

bbechtel@crawfordsville- in.gov

Local Fire Official

7653646493

Email:

Phone:

Variance Details

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Code Name: Other Code (Not in the list provided)

1018.1, 2014 IBC

Conditions: The Media Center entrance and a Project Room front wall will include nonrated storefront glazing and doors. Additionally, two (2) collaborative Project Rooms in the Science/Math wing will have non-rated operable walls constructed facing the corridor. New corridor walls are required to be constructed with 1-hour fire partitions and fire-rated openings. The project involves very limited interior renovation of the 1985 building.

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 new storefront entrances will be smoke-tight, with self-closing doors.

2. The operable walls in the Math/Science wing will be in a portion of the building separate from the main corridor. The rooms in question have very little combustible fire load or other type of fire hazard.

DEMONSTRATION OF UNDUE HARDSHIP OR HISTORICALLY SIGNIFICANT STRUCTURE:

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position of the rule would result in an undue hardship (unusual difficulty) ecause 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: The proposed construction is intended to improve students' interactive experience on a very limited budget. The cost of fire-rated glazing, etc., for the renovated areas would be cost-prohibitive.