

Owner / Applicant Information

Ahlersmeyer Steve
HIS Constructors
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INDIANAPOLIS IN 46220

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Project Information

HIS Storage Shed
1815 Kentucky Ave.

Indianapolis 46221

County MARION

Project Type New Addition Alteration Existing Change of Occupancy

Project Status 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 InFC 507.5.1

Conditions: The proposed construction of the HIS Storage Shed does not comply with section 507.5.1 because there is not a fire a suitable fire protection system within proximity of the structure. Section 507.5.1 requires a fire hydrant within 400 feet of the proposed shed. The nearest fire hydrant is approximately 800 feet away. The storage shed will be comprised of three walls on

a gravel pad. The storage shed will be constructed of lumber, laminated columns, and galvanized steel panels and will only be used to store concrete formwork and formwork hardware. There will be no combustible materials stored within or around the shed.

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: The proposed shed is not in proximity of any other building and is separated from Kentucky Ave. by a chain link fence. Employees will not have permanent facilities within the storage shed. The surrounding area is covered in gravel with no vegetation. There are also no residential buildings within a quarter mile. The nearest building is operated by HIS Constructors.

DEMONSTRATION OF UNDUE HARDSHIP OR HISTORICALLY SIGNIFICANT STRUCTURE:

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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.

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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 current water-main running on the Northwest side of Kentucky Ave. would need to be extended to the Southwest and cross Kentucky Ave. to reach the proposed storage shed. Changes would require the extension of the waterline and the placement of a hydrant within 400 feet of the proposed building. In order to comply with code section 507.5.1, significant changes would have to be made to the existing site and its utilities, which would impact the estimated cost of the storage shed.