

Owner / Applicant Information

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Project Information

Marshall County Aquatic Center
2740 Miller Drive

Plymouth IN 46563

County MARSHALL

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: 2010 NFPA 13 Installation of Sprinkler Systems (675 IAC 28-1-5)

8.1.1

Conditions: A new sprinklered A-4 Aquatic Center building will not have sprinklers installed over the swimming pool, pool deck and spectator seating areas. the building will be otherwise sprinklered throughout for the purposes of allowable area increase and non-rated corridors and mandatory sprinkler requirement for an A-4 occupancy.

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 all areas except the pool, pool deck and spectator seating areas.
2. The seating will be of noncombustible materials.
3. The lack of sprinklers in the room containing the pool, pool deck and seating will not be adverse to safety, due to the lack of hazard and fire load in this area.
4. Similar variances have been granted for other projects.

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: The hardship is the cost of installing and maintaining sprinklers over the areas which have no fire load and no fire hazard.