Owner / Applicant Information

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Project Information

Provenance SV Multifamily
1565 Harrison Street

West Lafayette IN 47906

County TIPPECANOE

Project Type New [Y] Addition [ ] Alteration [ ] Existing [ ] Change of Occupancy [ ]

Project Status [F] F=Filed U or Null=Unfiled

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

Violation Issued by: NA

Local Building Official

Phone: [7657755249] Email: [jhardebeck@westlafayette.in.gov]

Local Fire Official

Phone: [7657755249] Email: [JNEED@WESTLAFAYETTE.IN.GOV]

Variance Details

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

2010 ISPC 20-2-17(b)(3)

Conditions: Code requires a 2 hour turnover rate for Class B and C pools with wading areas, tanning bench, sunning bench, etc. This tanning bench is a flat area not exceeding twelve(12) inches in water depth.

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

[1]

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: Tanning benches are part of swimming pool and are used with in water lounge chairs for sunning purposes. They are not intended to be used as a wading pool. The tanning bench area is part of the circulation system. It has a surface area of 400 SF(32%) of total surface area at 12 inch water depth. Total gallons equal 3000. The design has 4 returns and will provide 47 GPM = 64 minute turnover rate in tanning bench area.

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: It is a cost and operational hardship to provide a barrier between the pool and tanning bench, which would also require additional equipment for separate circulation and filtration. Cost for additional equipment, larger plumbing, and plumbing fixtures would exceed +/- $25,000.

Similar variances have been approved in the past including but not limited to:20-06-64, 20-04-75, 19-12-82, 18-05-69, 17-07-28, 17-03-01, 17-02-07, 16-04-02