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Project Information			
KAR Global Headquarters			
11299 Illinois St.			
CARMEL IN 46032			
County HAMILTON			
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: 3175712444 Email: jblanchard@carmel.in.gov			
Local Fire Official			
Phone: 3175712444 Email: bknott@carmel.in.gov			

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

905.4, 2014 IBC

Conditions:

Standpipe hose connections for fire department use will be located as indicated on the attached floor plans in lieu of 'in' the open exit access stairway located in the center of the building. Code stipulates that standpipe hose connections are required 'in' every required stairway.

The 5-story office building will include a 1st floor dining/conference facility and a fitness area. The building occupancy classifications will be B Occupancy on the upper floors and a portion of the 1st floor. The 1st floor will include separated A-3 and A-2 Occupancy areas. The upper floor office areas are anticipated to include one or more A-3 Occupancy

meeting/training rooms (less than 10% per floor).

## 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:

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- 1. The proposed standpipe location is proposed in order to comply with the 200-ft hose reach limit required per Sec. 905.4, Item 6, IBC.
- 2. Additional standpipe outlets will be provided at each intermediate level landing of the two (2) stairs enclosed with 2-hour construction, as required.
- 3. The building will be protected throughout with an automatic sprinkler system per NFPA 13.

## DI

<u>emons</u>	TRATION 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.
Υ	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.
Υ	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 require outlets at the open egress stair in lieu of the more useful locations proposed - or otherwise require them at both locations without providing any benefit to fire fighters.