Owner / Applicant Information	
Douglas K Marsh	
University of Notre Dame	
200 FACILITIES BUILDING	
NOTRE DAME IN 46556	
Phon∈ 5746317900	
Email MARSH.14@ND.EDU	
Submitter Information	
Edwin L Rensink	
RTM Consultants Inc	
6640 Parkdale Place	
Indianaplis IN	
Phon∈ 3173297700	
Email rensink@rtmconsultants.com	
Project Information	
Notre Dame Tent Structures - Public Health Emergency	
200 Facilities Building	
Notre Dame IN 46556	
County ST JOSEPH	
Project Type New Y 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: 5742359554 Email: cbulot@southbendin.gov	
Local Fire Official	
Phone: 5742359554 Email: bharris6@nd.edu	

Variance Details Code Name: 3

Other Code (Not in the list provided)

3103.5, 2014 IFC

Conditions:

Temporary tent structures (14 total) will be erected on campus to provide for COVID 19 testing as well as for overflow student dining and study space for the upcoming school year for a period of up to 120 days. The IFC limit per Indiana amendment is 30 days duration (model code is 180 days).

Seven (7) tent structures will be located at the COVID Response Unit (CRU) at Gate D at the football stadium (which are a mix of 2- and 3-sided tents) - see CRU attachment for sizes and mapped location. Seven (7) additional tents will be located in strategic locations on campus for student overflow dining and studying - these tent structures will vary in size including 30 x 50, 40 x 80, and 85 x 115 and will be 3- and 4-sided structures. Typical brand is Losberger De Boer.

DEMONSTRATION THAT PUBLIC HEALTH, SAFETY, AND WELFARE ARE PROTECTED:

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

1. The tent structures will be erected for a period of less than 180 days - the limit for temporary tent structures in the International Fire Code.

1=Non-compliance with the rule will not be adverse to the public health, safety or w

- 2. The fabric structures will comply with NFPA 701 flame propagation criteria, as required.
- 3. All tent structures will be located as required per Sec. 3103.8.2, IFC, with the exception of tents at the CRU that are located in the open-air concourse at Gate D of the stadium.
- 4. Means of egress will be provided as required per Sec. 3103.12, IFC.
- 5. Tent structures will otherwise comply with all requirements of Sec. 3103 and all applicable requirements of Sec. 3104, IFC.

DEMONSTRATION OF UNDUE HARDSHIP OR HISTORICALLY SIGNIFICANT STRUCTURE:

EMONSTRATION 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.
	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 variance request is based upon public health and safety needs related to the COVID 19 Public Health Emergency. The structures are necessary to execute the opening of campus to students and faculty for the fall semester.