Owner / Applicant Information
Tim Styka
8501 LLC
7602 W. LINCOLN HWY.
CROWN POINT IN 46307
Phon∈ 7087742626
Email TIM@CALUMETGLASS.COM
Submitter Information
Nicholas Georgiou
Georgiou & Associates Architects
912 W. Avenue H
Griffith IN
Phon∈ 2193659345
Email nick@georgiouarchitects.com
Designer Information
Nicholas A. Georgiou
Georgiou & Associates Architects 912 W Avenue H
912 W Avenue n
Griffith IN
Phon∈ 2193659345
Email nick@georgiouarchitects.com
Project Information
4 Seasons Self Storage Facility
8501 E 109th
WINFIELD IN 46307
County LAKE
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
<u>Violation Issued by:</u> NA
Local Building Official
Phone: 2196622665 Email: frzonca@winfield.in.gov
Local Fire Official
Phone: 2196622665 Email: jkish@lofsfire.com

Variance Details

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

2014 Bldg Code IBC Sect 1809.5

Conditions: Proposed foundations for non-heated self storage buildings are not full depth as submitted

on ACDR drawings. CDR indicated to provide full depth foundations per code reference noted above. Requesting variance to install per drawings submitted and attached herein.

DEMO	NSTRATION THAT PUBLIC HEALTH, SAFETY, AND WELFARE ARE PROTECTED:	
1	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:	There is no impact to the user due to lack of full depth foundation and has no impact on the use and/or function and safety of the non-heated storage facility building.	
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.	
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:	Due to the size of the buildings, the full depth foundation is not required due to use of building	

Due to the size of the buildings, the full depth foundation is not required due to use of building and not susceptible to freezing since buildings are non-heated. Will essentially function as a non-heated garage. Full depth foundations of over 1600 lineal feet are a significant cost impact to owner for a building that does not require freeze/thaw protection, and the thickened slab edge shown on our plans is sufficient.