WHITLEY COUNTY BOARD OF ZONING APPEALS STAFF REPORT

25-W-VAR-17 DEVELOPMENT STANDARDS VARIANCE

Spring Green, LLC 1115 S. Williams Drive JULY 22, 2025 AGENDA ITEM: 1

SUMMARY OF PROPOSAL

Current zoning: IPM, Industrial Park/Manufacturing

Property area: 3.31± acres

The petitioner, tenant of the subject property, is requesting a development standards variance of the required parking surface on the property located at 1115 S. Williams Drive.

The property is located on the east side of Williams Drive, on Lot 1 of Piper Subdivision in Section 18 of Union Township. The property is currently improved with a service business and parking.

A permit has been obtained for a storage building to the east of the main building. Proposed is to have gravel surface surrounding the building, for parking and storage of equipment and vehicles.

Section 5.10 of the zoning code requires that all industrial and commercial uses have paved parking areas. While some allowance has been made in the past for industrial "storage areas" to be gravel, because of the mixture of parking and storage in this case, this request should be addressed with the Board's review.

REVIEW CRITERIA

Indiana Code §36-7-4-918.5 and Section 10.10 of the Zoning Code state the criteria listed below upon which the Board must base its review. Staff's comments/proposed findings of fact under each criterion.

1. The approval will not be injurious to the public health, safety, morals, and general welfare of the community;

The proposed variance will not likely be injurious to the public health and morals as pavement surfaces do not have apparent effects on these factors.

Also, it does not seem there would be any injury to public safety due to a gravel surface, as the area proposed to be gravel is entirely on-site and the public would not generally use the gravel surface.

The general welfare may be injured if practical difficulties specific to the property are not found.

2. The use and value of the area adjacent to the property included in the variance will not be affected in a substantially adverse manner; and

The parking surface variance would not impact the value of the area, as the surrounding area is industrial and several nearby properties already enjoy varying amounts of gravel surface, either related to heavy equipment usage or being legal nonconforming. That said, poorly kept and/or maintained gravel surfaces may be detrimental to property values.

The use of the surrounding area may be impacted if the gravel surface is not maintained, causing the stone to travel upon the adjacent property. This is not likely substantial, and since the only adjacent property already has a gravel parking area, if there would be any such impact it would likely be mutual.

3. The strict application of the terms of the Ordinance will result in practical difficulties in the use of the property. This situation shall not be self-imposed, nor be based on a perceived reduction or restriction of economic gain.

The strict application of the Ordinance terms may or may not result in a practical difficulty related to parking surface. The proposed area would be used for both storage of equipment, which has been previously been deemed acceptable, and for parking of vehicles, which would be subject to the development standards. Unlike variance requests for heavy equipment movement and parking in industrial areas, this would be for standard vehicles.

SUGGESTED CONDITIONS

Staff suggests the following condition(s) if the Board finds to approve the requested variance(s):

1. The gravel area shall be paved with a compliant hard surface within five (5) years from the date of approval, unless modified by the Board.

Date report prepared: 7/16/25

BOARD OF ZONING APPEALS ACTION

Findings o	of Fact	Crite	ria							•
Vote:	Gre	en	She	eiss	Wilki	nson	W	olf	Wri	ght
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
Criterion 1										
Criterion 2	-] 			
Criterion 3	-						1 1		1	
Motion: _	Gran	t								
	_ Gran		conditi	ions						
	_ Deny							В	By:	
Vote:	Gre	en	She	eiss	Wilki	nson	We	olf	Wri	ght
77	1966年2016日	11.0	A168 8 2 2		4.46	1000			100	
Yes							2565		135000000000000000000000000000000000000	
yes No										



	STAGE	STOR/	STAGE STORAGE TABLE	
		DEPT	CONIC	CONIC
	AREA	Η	INC. VOL.	TOTAL VOL.
ELEV	(sq. ft.)	(ft)	(cu. ft.)	(cu. ft.)
806.500	309.97	N/A	N/A	0.00
807.000	622.58	0.500	228.64	228.64
807.500	956.07	0.500	391.69	620.34
808.000	1,270.90	0.500	554.88	1175.22
808.500	1,682.42	0.500	735.93	1911.14
809.000	2,220.17	0.500	972.55	2883.69
809.500	2,877.10	0.500	1270.78	4154.47
810.000	3,791.45	0.500	1661.89	5816.35
810.500	5,441.06	0.500	2295.75	8112.10
811.000	7,607.22	0.500	3246.98	11359.08
811.100	8,293.65	0.100	794.80	(12153.88)
811.500	12,430.57	0.400	4117.04	16270.92
812.000	20.876.98	0.500	8236 16	24507.07

hment Area (sq.ft.)	151689		6" Unlice How	WE	8	8" CNP Pipe How	
ing Grass (sq.ft.)	123274	Q=CA ₀ √2gH			Q=A√28	Q=A√2gH/1+K,,,+K,L	
ing Hardsurface (sq.ft.)	28415	ç	0.6	1	Dia.=	8 in.	
osed Grass (sq.ft.)	92472 Dia	Dia.«	6 in.	šn.	A _c =	0.349 sq.ft.	
osed Hardsurface (sq.ft.)	59217	Ą.	0.196 sq.ft	sq.ft.	89	32.2 fps*	
		o e	32.2 fps ²	tps ²	T.	6 11	
		Ŧ	6 ft	Ħ	ζ	1	
		P	2.32 cfs	cfs	К,-	0.154	
s Quality Volume (Rv*A*P)		0.12 ac.ft.	ac.ft.		i.	72 ft	
(A)		3.48 ac.	ac.		Q	1.90 cts	
pitation Depth (P)		1 in	'n				
of Volumetric Coefficient (Rv)		0.401					
entage of Impervious Area (i)		0.390					

11434	0.262			Remarker!	reest Storage Volume Required	ors tsea
1047	0.024	0.096	2.32	2.41	1.3	w
7702	0.177	1.061	2.32	3.38	1.82	2
11434	0.262	2.100	2.32	4.42	2.38	1.5
11394	0.262	3.139	2.32	5.45	2.94	1
10580	0.243	5.829	2.32	8.14	4.39	0.5
9597	0.220	7.932	2.32	10.25	5.52	0.33
8152	0.187	8.983	2.32	11.30	6.09	0.25
6849	0.157	11.321	2.32	13.64	7.35	0.17
	(ac.tt.)					
(cu.ft.)	0)(1,/12)	O) (ac.ft.)	(cfs)	(cfs)	(sutur)	hours)
Storage	(Kt.)-	Rate (I(td)-	Rate O	Rate ((L)	Intensity in	ration t,
Required	Storage	Storage	Outflow	inflow	Rainfall	Storm
	Required					

t: Spring Green	Detention Facility Desi	ign Return Period (yrs):	100
ner; WCG	Release Rate Return Period (yrs)	eriod (yrs):	10
ited Area:	3.48 acres		
Concentration (undeveloped)	18 minutes		
R interestly (i ₃)	4.00 in/hr		
eloped Runoff Coefficent (Cu)	0.38		
eloped Runoff Rate (O=CuluAu)	5.30 cfs		
ped Bunoff Coefficient (C _D)	0.53		

	S	GRADING & EROSION CONTROL PLAN
	E	PROJECT NAME: PO-175
17	Z. Z.	DATE: MARCH 31, 2025
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REVISIONS:









