

PLAN COMMISSION STAFF REPORT

To: Members of the Plan Commission

From: Jennifer Barclay, HWC Engineering

Meeting Date: November, 12 2024

Agenda Item: PC No. 24-011

Application Type: Development Plan

Hearing: Continued Discussion, Public Hearing closed on 10/29/24

Summary: A request for development plan approval to construct a 2-story,

approximately 25,000 SF medical office building.

Owner/Applicant: Devarshi Patel

Agent: Integrated Construction Solutions & Torrenga Engineering

Property Address: 10020 Calumet Ave

Current Zoning: CD-4.B (General Urban - B District); Ground Floor Residential Use

Restriction

Adjacent Zoning: North: CD-4.B East: CZ

South: CD-4.B **West**: SD-PUD

Applicant Request: Approval

Additional Actions Required: Findings of Fact

Staff Recommendation: Defer/Table

Review Conditions of Approval Questions

Review of Zoning Code(s)

Attachments: 1. Exhibit A: Application 5. Exhibit E: Stormwater Clacs.

6. Exhibit F: Civil Set (10/11/24)

2. Exhibit B: Building rendering

3. Exhibit C: Photometrics (9/17/24)

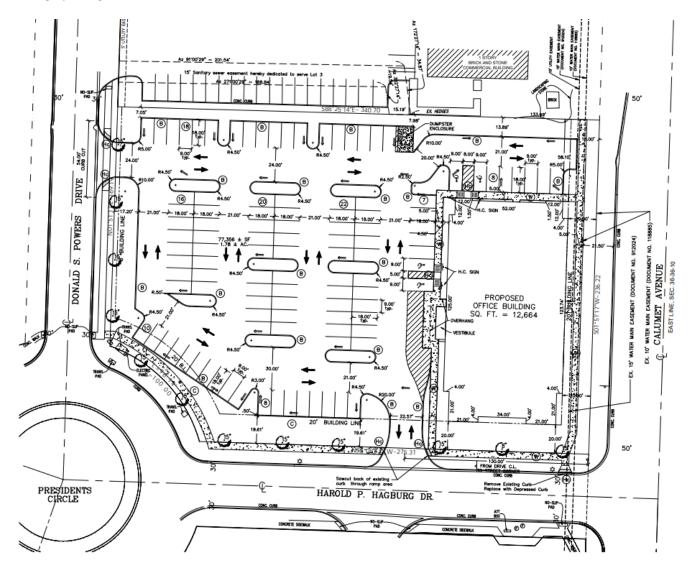
4 Exhibit D: Landscape Plan (10/1/24)

PROJECT SUMMARY:

The applicant is proposing to demolish the existing structure and parking surfaces then replace with approximatly 25,000 SF office building with associated parking lot. The building will be two stories, located in the southeast corner of property. 110-parking spaces will be provided and 4 of those spaces are designated for ADA.

Outstanding items requisted at the 10/29/24 Special Plan Commission Meeting:

- 1. Architecure and building elevation with material identifed.
- 2. Interior Floor Plans.
- 3. Revised Site Plan with Hagburg Dr. entrance elimated, increased building setback, dumpster relocation.
- 4. Landscape plan with enached buffer screening.
- 5. Light plan with photometrics, parking lot lights standards including, head type and color temperature.
- 6. Sign package to include location and size.



DEVELOPMENT PLAN STANDARDS:

In reviewing, recommending, and taking action on a Site Plan, the recommending and the Decision-Making Authority shall take into consideration all relevant and material factors and shall ensure that the Site Plan and Site Plan application comply with all of the following, and shall establish any appropriate conditions and safeguards in harmony with the general purpose and intent of this Article:

- a. Compliance with Comprehensive Plan, this Article, Subdivision Regulations, & Building Code. The proposed Development and the Site Plan and Site Plan application must comply with the Town Comprehensive Plan, this Article, the Town Subdivision Regulations, the Town Building Code.
- b. Public services.
 - i. The proposed Development shall not pose an undue burden on police or fire services.
 - ii. If the Development results in a significant increase for park, school, or other public services, property dedicated for these purposes shall be required as a condition of Development.
 - iii. Appropriate right-of-way and Easement dedications shall occur in order to provide necessary access for proper utility maintenance.
 - iv. Streets internal to a Development may be dedicated or private, depending on their design and function.
- c. Supplemental Development Standards.

Without limitation to Sections 26-6.804.G.8.a-b, the proposed Development, Site Plan, and Site Plan application must comply with the following:

- i. The Supplemental Development Standards of Section 26-6.602 (Site Grading). The Supplemental Development Standards of Section 26-6.603 (Site Drainage).
- ii. The Supplemental Development Standards of Section 26-6.604 (Sewage).
- iii. The Supplemental Development Standards of Section 26-6.605 (Utilities).
- iv. The Supplemental Development Standards of Section 26-6.606 (Traffic Circulation).
- v. The Supplemental Development Standards of Section 26-6.607 (Facilities for Persons with Disabilities).
- vi. The Supplemental Development Standards of Section 26-6.608 (Preservation of Natural Features).
- vii. The Supplemental Development Standards of Section 26-6.609 (Areas of Special Flood Hazard).

The applicant has addressed these criteria in the attached application.

STAFF RECOMMENDATION and FINDINGS:

Staff finds that documents requested by the plan commission at the 10/29/24 Special Meeting of the Plan Commission were submitted on Thursday afternoon, November, 8 2024. Staff has not had the opportunity to review the submitted plans.

MOTION:

The Plan Commission may wish to consider the following motion: Defer until the items requested at the 10/29/24 Special Plan Commission Meeting are reviewed:

- 1. Architecure and building elevation with material identifed.
- 2. Interior Floor Plans.
- 3. Revised Site Plan with Hagburg Dr. entrance elimated, increased building setback, dumpster relocation.
- 4. Landscape plan with enached buffer screening.
- 5. Light plan with photometrics, parking lot lights standards including, head type and color temperature.
- 6. Sign package to include location and size.

Exhibit A



Town of Munster Plan Commission Petition Application

Petition PC	
Date:	
Application Fee: \$	
Sign Fee: S	

Town of Manster Flan Commission Feddon Applic	Sign Fee: Ş
OWNER INFORMATION:	
Devarshi Patel	(219) 545-9128
Name of Owner	Phone Number
1009 Cambridge Lane, Schererville, IN 46375	davepate11009@yahoo.com
Street address, City, ST, ZIP Code	Email address
APPLICANT OR PETITIONER INFORMATION (if different than above	·):
Devarshi Patel	(219) 545-9128
Name of Applicant/Petitioner	Phone Number
(same)	(same)
Street address, City, ST, ZIP Code	Email address
PROPERTY INFORMATION:	
Business or Development Name (if applicable)	
10020 Calumet Avenue	
Address of Property or Legal Description	Current Zoning
APPLICATION INFORMATION:	
Please select what this Application is for:	
□ Subdivision If yes, select one of the following: □	Preliminary Plat Final Plat
Development Plan Review	
☐ Rezoning (including Planned Unit Development) – Proposed Zon	ning District
Brief Description of Project:	
demolition of existing bank building; construct medical office building	ion of a s story 8,000± sq.ft.
Torrenga Engineering, Inc.	(219)836-8918
Name of Registered Engineer, Architect or Land Surveyor	Phone Number
907 Ridge Road, Munster, IN 46321	don.torrenga@torrenga.co
Street address, City, ST, ZIP Code	Email address



Exhibit B









Exhibit C

Exhibit D

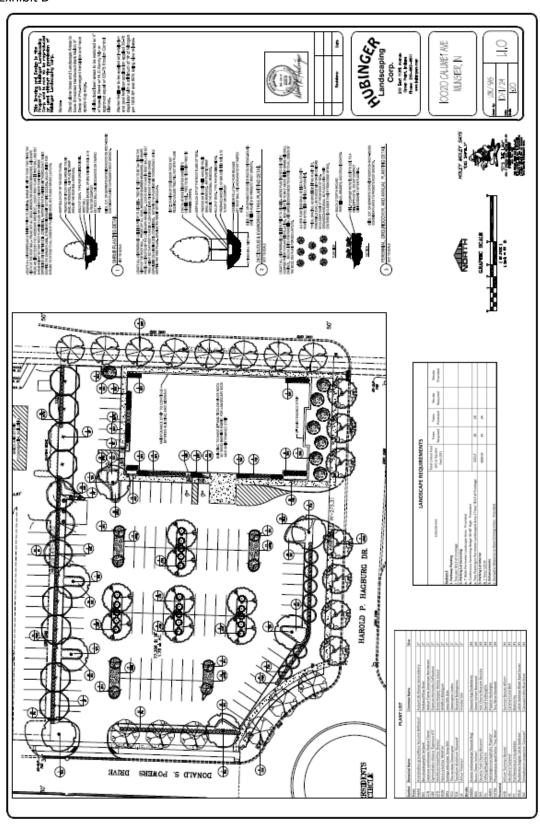


Exhibit E

Torrenga Engineering Inc.

STORMWATER DETENTION & DRAINAGE CALCULATIONS

PROJECT: Lot 3 Harris Addition

Proposed Office Building 10020 Calumet Ave Munster, Indiana

FOR:

Devarshi Patel

BY:

Torrenga Engineering Inc. 907 Ridge Road Munster, IN 46321 (219) 836-8918

DATE / REVISIONS: September 16, 2024



Torrenga Engineering Inc.

Narrative:

The site is currently a single bank building with a parking lot and drive through area located on the eastern side of the lot and an open grass area on the west side of the lot. The existing building acts as a high point with runoff draining away from the building to the north, south, and west. The drive through area on the east side of the building acts as a highpoint with runoff directed north and south. Runoff on the site flows into existing catch basins that are connected to local stormwater systems. The local stormwater systems collect runoff and direct it into a 78" sewer that runs along Calumet Ave and directs stormwater into the existing pond of Centennial Park that acts as a retaining area for stormwater. The general elevation of the open field on the west of the lot has sloping ground from east to west with runoff flowing onto local roads and where it is collected into the local stormwater system servicing the area.

The proposed project will involve building a new office building with a parking lot to create the required parking for the site. Runoff on the site will be directed to new storm sewer structures in the parking lot that will connect to the existing storm sewer system that services the area. The local stormwater system was originally designed and built to accommodate full coverage of all lots within the Harris Addition. Any additional runoff created from the increase in impervious areas on the site is already accounted for in the existing storm sewer system and thus will be properly handled by releasing from the site into the existing system. The runoff on the site has been calculated to determine the proposed storm sewer's capability of handling the increase in runoff. The calculations show that the proposed pipes can handle the runoff for the site.

¢	
2	
-	Ī
e	9
Z	2
ñ	
ŭ	i
ŭ	Ū
2	2
7	
È	í
ñ	ì
ā	
5	2
ń	
H	
×	
×	ŧ
a	

PROJECT	2	Lot 3]	PROJECT: Lot 3 Harris Addition	lition							STO	RM WA	VTER RI DESIGN	STORM WATER RUNOFF CALCUI PROJECT DESIGN STANDARDS: 10-vear St	STORM WATER RUNOFF CALCULATIONS AND STORM SEWER DESIGN PROJECT DESIGN STANDARDS: 10-rear Storm V= 2.5 fns (min), Tc = 5 min.	TONS A	ND STOF	ZM SEW]	ER DESI	GN		
JOB NO.:					20	2024-5022										diam	(()					
TOC	LOCATION		AREA	V		ELC	FLOW TIM	Œ					DF	DESIGN				PR	PROFILE			
ST. OR. LINE ROAD	FROM	10	INCREMENT (ACRES)	TOTAL (ACRES)	ర	TO I	IN PIPE TI	TIME OF CONC.	· -	Q (CFS)	PIPE SIZE % SLOPE (INCHES)	% SLOPE	u	CAPACITY (CFS)	VELOCITY (PPS)	DEРТН FLOW	LENGTH (FEET)	FALL	OTHER	INV.EL. I	NV.EL. LOW END	REMARKS
	1	1 EX	0.26	0.26	8.0	5	00.0	5	7.08	1.47	12	1.00	0.011	4.22	5.4	100	36.00	0.36		612.61	612.25	
															#DIV/0!							
	2	3	0.49	0.49	0.8	5	00.0	5.00	7.08	2.78	12	0.50	0.011	2.99	3.8	100	114.00	0.57		612.02	611.45	
	3	3 EX	0.22	0.71	0.8	5	05.0	5.50	68.9	3.91	12	1.00	0.011	4.22	5.4	100	20.00	0.20		611.45	611.25	
														#DIV/0!	#DIV/0!							
	4	4 EX	0.40	0.40	0.8	5	00.0	5	7.08	2.27	12	1.00	0.011	4.22	5.4	100	77.00	0.77		613.02	612.25	

Exhibit F

