#### 2455 Black Forest Drive, Coplay, PA 18037 570.239.4499 jerengineering@gmail.com

February 16, 2024

Ms. Jennifer Gomez, AICP Director of Planning & Zoning City of Allentown 435 Hamilton Street Allentown PA, 18101-1699 RE: 25-27 North 10<sup>th</sup> Street Sanitary Planning Module Resolution of Adoption City of Allentown Lehigh County, PA

#### Dear Ms. Gomez:

Please find attached the following materials related to the above referenced project:

- Four (4) copies of the cover letter from the Pennsylvania Department of Environmental Protection (PA DEP), dated April 17, 2023;
- Four (4) copies of the standard PA DEP Transmittal Letter for Sewage Planning Modules;
- Four (4) copies of the "Resolution for Plan Revision for New Land Development";
- Four (4) copies of the Project Narrative & Alternative Sewage Facilities Analysis for the project, dated February 5, 2024;
- Four (4) copies of the project Architectural Plan sheets A-100 through A-101, prepared by Schillaci Architects Ltd., dated March 22, 2023, no revisions;
- Four (4) copies of the Will-Serve letter, prepared by Lehigh County Authority, dated January 2, 2024;
- Four (4) copies of the Environmental Review Approval Letter, prepared by the PHMC, SHPO, dated February 8, 2024;
- Four (4) copies of the completed "Component 3" of the Sewage Facilities Planning Module;
- Four (4) copies of the completed "Component 4A" of the Sewage Facilities Planning Module;
- Four (4) copies of the completed "Component 4B" of the Sewage Facilities Planning Module;
- Four (4) copies of the PNDI search receipt for the project, dated December 8, 2023 and associated correspondence dated December 21, 2023.

City of Allentown February 16, 2023

Upon your review of these materials, I would respectfully request to have the above Resolution placed on City Council's agenda for approval. Upon approval of same, please have the City Cleric complete and notarize the packages for submission to PA DEP. Note that proof of publication/advertisement of the resolution must also be included in the module package, so please include a copy of such as well. A copy of the package included herein may be retained for your records. For your convenience, the forms requiring completion by the City have been placed at the front of the submission package and are outlined below:

- PA DEP cover letter
- Resolution of Adoption
- Standard PA DEP transmittal letter

In the past, we have been made aware that the City may have their own standard resolution format for Sewage Facilities Planning Modules. We have spoken to PA DEP previously about this, and it has been found to be acceptable. However, for your convenience, we have included copies of the standard PA DEP forms should the City chose to use them.

Upon completion of the included copies, please return them to my attention with the proof of publication/advertisement so that I may submit them to Mr. Corby at PA DEP.

Upon receipt and review, should you have any questions or require additional information, please do not hesitate to contact the undersigned.

Respectfully,

Black Forest Engineering, LLC

Joseph E. Rentko, PE

Enclosure(s)

cc:



Date: 4/17/2023

Name: Jennifer DeJesus

Address: 456 UNIOH BLVD.

ALLENTOWN, PA 18109

RE: Planning Module for New Land Development

Subdivision EMPIRE PROPERTY CONSTRUCTION

MULTI-RESIDENTIAL 35706PD

DEP Code No: 2-39001302 - 3

Dear:

In response to your postcard application, enclosed are the applicable planning modules required for the proposed development. Please submit the completed planning module and supporting information to the municipality(ies) in which the project is located. The Department must receive 3 copies. Please answer all questions. DO NOT answer "N/A" or "Not Applicable". If you find a question does not apply, explain all reasons to support that answer.

A copy of the letter <u>MUST</u> be attached to the planning module when resubmitted through the municipality to the Department. This letter is to be used as a completion checklist and guide to completing the planning modules and does not supersede the rules and regulations found in Chapter 71. The <u>municipality must</u> submit the complete module package to the Department, (see end of letter for certification statement).

Effective December 15, 1995, Act 149 required the Department to assess planning module review fees. This fee is based on the type of development and total equivalent dwelling units proposed. The applicant will be billed upon Department approval or denial of the project.



If you are applying for a planning module exemption for this project, the exemption was not granted for the following reason(s):

Materials Required	Municipal Checklist		DEP Completeness Review
V	CHOCKIISI		Review
		Department cover / Checklist letter	
20.00		Transmittal letter, completed and signed by the	
$-\chi$		Municipal Secretary	
~/		Resolution of Adoption completed and signed by the	
X		Municipal Secretary and containing the municipal seal	
		Component 2 – Follow attached guidance	
=		Component 3 – Follow attached guidance	
		Component 3s – Follow attached guidance	
X		Component 4a – Municipal Planning Agency Review	
×		Component 4b – County Planning Agency Review	
		Potential Impact(s) has occurred based on your search of	
		the PA Natural Diversity Inventory. These issues must	
		be resolved with each agency before the Department's review of Planning Modules can occur.	
		Sewage management program as per 25 PA Code	
		Subsection 71.72	
		Hydrogeologic Study – Analysis of interbasin transfer	
		of water between a Special Protection watershed into a	
		Non-Special Protection watershed.	
		Delaware River Basin Commission Notice of	
		Applications Received (NAR) for projects with sewage flows exceeding 10,000 GPD.	
		Preliminary hydrogeology	
		Permeability testing, to be determined at site testing	
		Detailed hydrogeologic study	
		Socio-economic justification	
		If the project is located in a Special Protection Water-	
		shed, please submit an Antidegradation Analysis	
		meeting the Requirement of Chapter 93.4(b), 93.4(a) and 93.4c(b)(2)	



# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

# TRANSMITTAL LETTER FOR SEWAGE FACILITIES PLANNING MODULE

		DEPA	RTMENT OF ENV	IRONMENTAL PROTECT	TION (DEP) USE ONLY	
1	P CODE # 9001302-3	CLIENT	ID#	SITE ID#	APS ID#	AUTH. ID#
PA 453	DEP, Beth 30 Bath Pil	ency (DEP or de lehem District Of ke A 18017-9074	-	gency)	Date	
Dear Sir/l	Madam:					
Attached	please fin	d a completed se	wage facilities	planning module pre	pared byJos	eph Rentko (Name)
	Agent			for <u>25</u> -	-27 North 10th Street	
a subdivis		<i>(Title)</i> nercial ,or industr	ial facility locat	ed in <u>City of Allentow</u>	/Na	nme)
	Lehig	h				County.
Check or		(City, Borough,	Township)			County.
⊠ (i)	The plan proposed Plan), ar	d	supplement fo for submission	r new land developn to DEP ⊡ transmitte	nent to its Official Sev ed to the delegated LA	d by the municipality as a vage Facilities Plan (Officia of for approval in accordance acilities Act (35 P.S. §750),
	OR					
☐ (ii)	The plar land dev checked	elopment to its (	l not be approv Official Plan be	ed by the municipalicause the project de	ity as a proposed revi escribed therein is una	sion or supplement for new acceptable for the reason(s)
	Check E	oxes				
	the	planning modul	e as prepared	and submitted by	of this municipality w the applicant. Attach pletion of said studies.	hich may have an effect on led hereto is the scope of
	ordi	nances, officially Pa. Code Chapte	/ adopted com	prehensive plans an	d/or environmental pla	imposed by other laws or ans (e.g., zoning, land use, laws or plans are attached
	☐ Oth	er (attach additio	nal sheet giving	g specifics).		
Municipal approving	Secretary agency.	r: Indicate belo	w by checking	appropriate boxes	which components a	re being transmitted to the
☐ Modu ☐ 2 Indivi	lution of Ad ile Complete dual and Co esal of Sewa	eness Checklist ommunity Onlot		ollection/Treatment Fa / Treatment Facilities		al Planning Agency Review Planning Agency Review or Joint Health Department
Municip	pal Secretary	Hanlun (print)	W	signature	Hall	3/6/20



# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code No. 2-39001302-3

# RESOLUTION FOR PLAN REVISION FOR NEW LAND DEVELOPMENT

RESOLUTION OF THE (SUPERVISORS) (COMMISSIONERS	) (COUNCILMEN) of the City of Allentown
(TOWNSHIP) (BOROUGH) (CITY), <u>Lehigh</u> C	OUNTY, PENNSYLVANIA (hereinafter "the municipality").
WHEREAS Section 5 of the Act of January 24, 1966, Facilities Act, as Amended, and the rules and Regulations of (DEP) adopted thereunder, Chapter 71 of Title 25 of the Penn Sewage Facilities Plan providing for sewage services adequate and/or environmental health hazards from sewage wastes, and whether a proposed method of sewage disposal for a new la pollution control and water quality management, and	sylvania Code, require the municipality to adopt an Official e to prevent contamination of waters of the Commonwealth d to revise said plan whenever it is necessary to determine
WHEREAS Empire Property Construction c/o Jennifer de identified as	Jesus has proposed the development of a parcel of land
25-27 North 10 <sup>th</sup> Street, and described in the	attached Sewage Facilities Planning Module, and
proposes that such subdivision be served by: (check all the treatment facility, individual onlot systems, community other, (please specify).	onlot systems, $\square$ spray irrigation, $\square$ retaining tanks, $\square$
WHEREAS, the City of Allentown municipality	finds that the subdivision described in the attached
Sewage Facilities Planning Module conforms to applicable se ordinances and plans, and to a comprehensive program of poll	•
NOW, THEREFORE, BE IT RESOLVED that the (Superv	isors) (Commissioners) (Councilmen) of the (Township)
(Borough) (City) of the City of Allentown hereby adop "Official Sewage Facilities Plan" of the municipality the above attached hereto.	- • •
Myhae Pilul, Secretar (Signature)	у,
Township Board of Supervisors (Borough Council) (City Council)	
the Township (Borough) (City) Resolution #30805_,	adopted, MARCH L , 20 24.
Municipal Address:	
City of Allentown	Seal of
435 Hamilton Street	Governing Body
Allentown, PA 18101	6
Telephone 610-439-5999	

Page 1 of 2 February 5, 2024

# Empire Property Construction – 25-27 North 10<sup>th</sup> Street Project Narrative & Alternative Sewage Facilities Analysis PADEP Sewage Facilities Planning Module

Component 3: Sections F & H

The scope of this project consists of the renovation and rehabilitation of the existing 3-story brick buildings at 25 North 10<sup>th</sup> Street and 27 North 10<sup>th</sup> Street to support thirteen (13) residential apartment units and one (1) commercial/open space. The properties are connected and are the southernmost units of a multi-building row-style length of buildings along North 10<sup>th</sup> Street. The project is located within the 7<sup>th</sup> Ward of the City of Allentown, Lehigh County, Pennsylvania, and is within the Central Business District (B-2) Zoning District. The project area is bordered by adjoiner parcels to the north, North 10<sup>th</sup> Street to the west, Court Street to the south, and North Hazel Street to the East. The adjacent parcels have existing residential and commercial uses, and are all also row-style buildings.

The project site currently contains a vacant building with commercial/open space on the ground floor, and residential apartment units on the second and third floors. In total, there are two (2) commercial/open spaces, and nine (9) existing residential apartment buildings. The project will renovate and retain the existing nine (9) apartment units and one (1) commercial/open space. The second existing commercial/open space (within 27 North 10<sup>th</sup> Street) will be renovated into four (4) residential apartment units. The building is serviced by existing public water and sewer service. However, for the purpose of this analysis and the proposed rehabilitation project, the existing flows are assumed to be zero.

The proposed renovation will enhance the building to support thirteen (13) residential apartment units and one (1) commercial/open space. For planning purposes, we are requesting 15 EDUs of allocation, or approximately 3,570 gallons per day (GPD).

#### Existing and proposed flows are as follows:

Proposed Development	EDUs
13 residential apartment units	13
1 commercial/open space	2
	Total: 15 EDUs
Previous Development	
None (Vacant building)	0
	Total: 0 EDUs

NET INCREASE: 15 EDUs (3,570 GPD) TOTAL FLOW: 15 EDUs (3,570 GPD) Note: 1 EDU = 238 Gal/Day Page 2 of 2 February 5, 2024

This development project will be developed as a "by right" use in accordance with the City of Allentown Zoning Ordinance for the Central Business District (B-2) Zoning District. The City of Allentown, Title Five, Article 940.03(n) states that when a public sewer becomes accessible, the use of on-site sewage disposal systems shall be abandoned. Public sewage infrastructure, including sewage mains and manholes with routing to a sewage treatment plant, currently exists within the public roadway adjacent to the project area. Additionally, the building is already connected to the public sewer system. Resultantly, on-site sewage disposal methods are not a permitted option for this project.

The project site is located within the existing service area of the City of Allentown Collection System. Sanitary sewer flows from this area are conveyed to the Kline Island WWTP as part of the Jordan Creek Interceptor Network as defined in the "City of Allentown Master Sewer Plan – April 1977" (MSP). An excerpt from the existing sewer network plan is shown below in Figure 1.

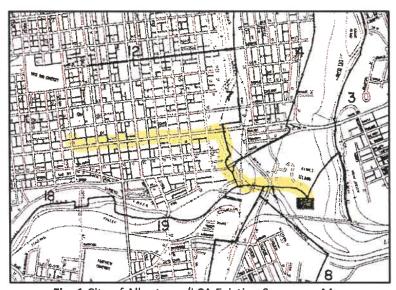


Fig. 1 City of Allentown/LCA Existing Sewerage Map

As indicated in Figure 1, the project site is located within an area with existing public sewer service. This disposal method is anticipated to remain identical within the Act 537 Plan currently under development by the LCA. Additionally, the primary land uses of the surrounding area is residential and commercial properties, which are also served by the City's collection system.

The Kline Island WWTP (NPDES #PA-26000) is currently permitted for a capacity of 40 million gallons per day (MGD). The average reported flows to the WWTP as of October 2023 were approximately 32.3 MGD with 33.4 MGD projected in 5 years. Based on project estimates, the proposed addition of 3,570 GPD by this project will utilize approximately 0.05% of the currently remaining permitted capacity of the WWTP.

Based upon the above information, local Zoning ordinances, the City of Allentown Title Five - Sewers, and previous land use history, the most reasonable method of sanitary sewer disposal for the proposed project is connection to the existing City of Allentown sewage collection system with flows ultimately being treated at the Kline Island Wastewater Treatment Plant in Allentown.



# LEHIGH COUNTY AUTHORITY 1053 SPRUCE ROAD \* P.O. BOX 3348 \* ALLENTOWN, PA 18106-0348 610-398-2503 \* FAX 610-398-8413 \* www.lehighcountyauthority.org email: service@lehighcountyauthority.org

January 2, 2024

Mrs. Jennifer Gomez Planning Director City of Allentown 435 Hamilton Street Allentown, PA 18101

SUBJECT: Land Development – 25-27 N 10<sup>th</sup> Street Will Serve - Water Service

Dear Mrs. Gomez:

Lehigh County Authority (LCA) is willing to provide public water service in the requested amount of 2,392 GPD (15 EDU) to the proposed 13 apartment units and commercial space renovation at 25-27 N 10th Street. LCA has ample capacity to provide water service to this development and the service is presently available in the adjacent streets.

Tapping fees, connection fees, and meter fees are based upon the City of Allentown's ordinances and LCA's schedule of rate fees. Any abandoned lines must be properly capped.

Water service is conditioned upon the following:

- 1. LCA approval of the site, plumbing and fire protection system plans.
- 2. Developer obtaining any road opening permits from the municipality and/or PA-DOT to construct the water mains and/or services.
- 3. Developer executing a Developer's Water System Agreement or a Construction Permit with LCA for construction of the water mains and/or services.
- 4. Developer installation of water mains and/or services in accordance with the approved plans and applicable LCA policies and regulations, including the current General Specifications for Water System Construction.
- Developer compliance with the terms and conditions of LCA's Rules and Regulations for Water Service, including completion of an Application for Water Service and payment of all applicable fees. Tapping fees shall be paid to LCA prior to building permits being provided by the City.

Sincerely,

gacol Hunsider

Jacob Hunsicker Capital Works Project Specialist

cc: Jennifer de Jesus – Steel City Realty Brandon Jones - COA Jesus Sadiua - COA February 8, 2024

Sent Via PA-SHARE

RE: ER Project # 2024PR00579.001, Empire Property Construction - 25-27 North 10th Street, Department of Environmental Protection, Allentown City, Lehigh County

Dear Submitter,

Thank you for submitting information concerning the above referenced project. The Pennsylvania State Historic Preservation Office (PA SHPO) reviews projects in accordance with state and federal laws. Section 106 of the National Historic Preservation Act of 1966, and the implementing regulations (36 CFR Part 800) of the Advisory Council on Historic Preservation, is the primary federal legislation. The Environmental Rights amendment, Article 1, Section 27 of the Pennsylvania Constitution and the Pennsylvania History Code, 37 Pa. Cons. Stat. Section 500 et seq. (1988) is the primary state legislation. These laws include consideration of the project's potential effects on both historic and archaeological resources.

#### **Above Ground Resources**

No Above Ground Concerns - Environmental Review - No Adverse Effect - Above Ground

Based on the information received and available within our files, in our opinion, the proposed project will have No Adverse Effect on the following historic properties: Allentown City Historic District (Resource #2004RE01929). Should the scope of the project change and/or should you be made aware of historic property concerns, you will need to reinitiate consultation with our office using PA-SHARE.

For questions concerning above ground resources, please contact Emma Diehl at emdiehl@pa.gov.

#### **Archaeological Resources**

No Archaeological Concerns - Environmental Review - No Effect - Archaeological

Based on the information received and available in our files, in our opinion, the proposed project should have No Effect on archaeological resources. Our analysis indicates that archaeological resources are potentially located in this project area. Should the scope of the project be amended to include additional ground-disturbing activity and/or should you be made aware of historic property concerns, you will need to reinitiate consultation with our office using PA-SHARE.

For questions concerning archaeological resources, please contact Sara-Ladd Manley at samanley@pa.gov.

Sincerely,

ER Project # 2024PR00579.001 Page 2 of 2

Ihma Diehe

Emma Diehl

Environmental Review Division Manager



1053 Spruce Road \* P.O. Box 3348 \* Allentown, PA 18106-0348 (610) 398-2503 \* FAX (610) 398-8413 \* Email: service@lehighcountyauthority.org

#### LETTER OF TRANSMITTAL

	Date:	October 17, 2023
Jennifer Gomez, AICP		
City of Allentown		
435 Hamilton Street		
Allentown, PA 18101		

Re:

No of

To:

25-27 North 10th Street - 25-27 North 10th Street,

Allentown, Lehigh County, PA

Copies	<u>Date</u>	Description
1	10/17/23	Completed Sewer Planning Module
1	10/17/23	Plan Showing Path of Sewage to WWTP
1	10/17/23	Appendix A Cover Letter

X	As Requested		Approved
	For Your Information For Your Comments For Action By You		Approved As Noted Revise And Resubmit For Your Files
	, , , , , , , , , , , , , , , , , , , ,	***************************************	Tot Tout Files

#### Comments:

LCA has completed the Sewer Planning Module for the subject property. The hard copy will be sent to you in the mail. Please contact me if you have any questions.

From: Jacob Hunsicker

cc: Scott Novatnak, DEP (via email)

Robert Corby, DEP (via email)
David Petrik, COA (via email)
Brandon Jones, COA (via email)
Jesus Sadiua, COA (via email)
Phil DePoe, LCA (via email)
Liesel Gross, LCA (via email)

Dan Nguyen, Integrated Design Solution Group, LLC



1053 SPRUCE ROAD \* P.O. BOX 3348 \* ALLENTOWN, PA 18106-0348 610-398-2503 \* FAX 610-398-8413 \* www.lehighcountyauthority.org email: service@lehighcountyauthority.org

October 11, 2023

Jennifer Gomez, AICP Planning Director City of Allentown 435 Hamilton Street Allentown, PA 18101

RE: 25-27 North 10th Street - 25-27 North 10th Street, City of Allentown

Sewer Module - Chapter 94 Consistency Determination - Appendix A

Dear Mrs. Gomez,

This letter and approval for the attached Sewage Facilities Planning Module is based on the current estimate of available wastewater capacity. This letter does not promise, guarantee or assure any future conveyance or treatment allocation without compliance with all applicable rules and regulations, payment of all necessary fees and availability of the respective allocation at that time.

In accordance with the Interim Act 537 Plan submitted by the Kline's Island Sewer System (KISS) municipalities to the Pa. Department of Environmental Protection and approved on June 25, 2021, an amount equal to the property or development's wastewater flow will be allocated from the Connection Management Plan at the time of approval of the Sewage Facilities Planning Module. This property or development's wastewater flow need, as represented in the attached Sewage Planning Module, is 3.570 gallons per day. Therefore, the Connection Management Plan balance will be adjusted as follows:

2020 Connection Management Plan Allocation (all numbers in gallons per day)	1 500 000
2021-2025 Connection Management Plan Allocation	1,500,000
Proviously allowed to Wanagement Plan Allocation	3,117,129
Previously allocated from prior planning module submissions (since 1/17/20)  This submission	-1,722,965
	-3,570
Remaining Allocation in KISS Connection Management Plan (as of 10/11/23)	2,890,594

Please contact me if you have any questions about this information.

Sincerely,

Liesel M. Gross

Chief Executive Officer

cc: Scott Novatnak, DEP

Robert Corby, DEP Brandon Jones, COA Jesus Sadiua, COA

David Petrik, COA Phil DePoe, LCA

Dan Nguyen, Integrated Design Solution Group, LLC



Address Last Line -- City

Phone + Ext.

Allentoun

# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF WATER STANDARDS AND FACILITY REGULATION

Code No. 2-39001302-2

**IER 2/15/24** 

	SEWAGE FACIL	ITIES PLANNIN	G MODULF	JER 2/15/24
Component 3. Sewa (Return completed module	ge Collection and Tr	eatment Facilities		
		DEP USE ONLY		
DEP CODE #	CLIENT ID#	SITE ID#	APS ID#	AUTH ID#
This planning module com (1) a subdivision to be s collection system with flor collection, conveyance or Planning for any project th Delegated agencies must s This component, along with	ws on a lot of 2 EDU's of treatment facilities that we set will require DEP to issue their projects to DEP	or more, or (3) the co vill require DEP to iss ue or modify a permit of for final planning appro-	natment facilities, (2) a nstruction of, or modi- ue or modify a Clear cannot be processed b val.	a tap-in to an existing fication to, wastewater Streams Law permit. by a delegated agency.
This component, along wit municipality with jurisdictio for the Sewage Facilities component.	n over the project site for Planning Module to be	review and approval.  complete. Refer to	ter, must be complete All required documents the instructions for h	d and submitted to the attorn must be attached elp in completing this
	ents to the Sewage Facili modules for land develope ect (DEP or delegated loc on on these fees.			
NOTE: All projects must on N if applicable or r	omplete Sections A throug narked 図.	h I, and Sections O thr	ough R. Complete Sec	ctions J, K, L, M and/or
A PROJECT INFOR	MATION (See Section)	of instructions)		
1. Project Name 25-27				
2. Brief Project Description Renovation/alteration space	of an existing building	ng into a 13 unit ap	partments and 1 co	ommerical
B CLIENT (MUNICI	PALITY) INFORMATII	ON (See Section B of I	Strictions	
Municipality Name AlkMtown	Coun	ty A	City Boro	Тwp
Municipality Contact Individu	ual - Last Name First Na	ame	MI Suffix T	itle
Additional Individual Last Na	ime First Na	nme	0.01	- Planning of Paning
Municipality Mailing Address 435 Hamilton	Line 1 N Street	Mailing Address	Line 2	

FAX (optional)

State

ZIP+4

18101

Email (optional)

C: SITE INFORMATI	ON (See Section C	of instruction	18)		Gran engo
Site (Land Development or	Prolect) Name	CHANNEL CONTRACTOR			
_05-27 Nord	1 10	reet			
Site Location Line 1	77		Site Location Line 2		
25-27 NOA	h loth Stra	et	One Econom Ente 2	•	
one Location Last Line - Cit	у	State	ZIP+4	Latitude	l oppitude
Allentain		PA	F .	Yo. 60(440	-75.478
Detailed Written Directions to	Site	the sections	10112	The Committee of the Co	10.10
Detailed Written Directions to ROM HISMAN SH by Drive to west ca	114 Street - 1	Unieri Co Address	is 25-27	of Under Street N. 10th Street	4. 4th 01
Description of Site	7				
Bresidential apar	thought +	1 0	<b>T</b>	72 × 30	
Site Contact (Developer/Ow	thurts t	CON	mersial s	all	
Last Name					
Detelus	First Nam		MI Suffix	f	Ext.
Site Contact Title	Jenni	4CL	<u></u>	102176330	
amer		1- ha Sit	e Contact Firm (if no		-117
FAX		CIMPI	re Property	y Construction	
		'Err		•	
Mailing Address Line 1		7-10	e dejesus	team. com	
the Union	Blvd	ма	iling Address Line 2		
Mailing Address Last Line - C	lify				
Allentoun	'ity	Sta		ZIP+4	
	South States that the second the market increase	pa	1810	Я	
D. PROJECT CONSUL Last Name	TANT INFORM	ATION (Se	e Section D of instru	ctions)	
Nguyen		First Name	)	MI Suff	no de tempo de la composición dela composición de la composición dela composición de
Title		Dan		5011	17
1140		Consulting	Firm Name		
Mailing Address Line 1		Integrate	ed Design Solut	ion Group, LLC	
21 Bala Aye		Mai	ling Address Line 2		
Address Last Line - City					
Bala Cynwyd		State	ZIP+4	Country	
mall	Phone	PA	19004		
Onguyen@idsg.design	267-667-6939	Ε	xt.	FAX	
AVAILABILITY OF (	RINKING WAT	CD CUIDNI		UNIVERSE CONTRACTORS TO CONTRACTORS OF STREET	
The project will be provid	ed with drinking wat	er from the f	following source: (C	heck appropriate box)	and the same of the same of
THE WILLIAM WELLS OF CIS	items,		,	oppropriate coxy	
A proposed public wa	ater supply.				
An existing public wa	ter supply.				<u></u>
If existing public water from the water compa	er supply is to be use any stating that it wil	ed, provide t I serve the p	the name of the wat	er company and attach docu	mentation
Name of water compa				JER 2/15/	/24
Heldi bollipi				,====, 201	
Single Proceedings of the Contract of the Cont	VE (See Section F	of instruction		SANSALAL SEVENDELLE CO	er and and a second
and the Sign of States and the resident to another the entry of the entry of the second of the secon	VE (See Section F	of instruction	is)		

G.	PF	ROF	POSED WASTEWATER DISPOSAL FACILITIES (See Section G of Instructions)
	Ch	eck	all boxes that apply, and provide information on collection, conveyance and treatment facilities and EDU's ments).
	1.	C	COLLECTION SYSTEM
		a	. Check appropriate box concerning collection system
			New collection system Pump Station Force Main
			Grinder nump(s)
		С	lean Streams Law Permit Number \( \text{\mathcal{N}} \) \( \text{\mathcal{A}} \)
		b.	Answer questions below on collection system
			Number of EDU's and proposed connections to be served by collection system. EDU's
			Name of:  existing collection or conveyance system City of Allentown  owner City of Allentown  existing interceptor JORDAN Crick Interceptor  owner City of Allentown / LCA - LESSER
	2.	W.	ASTEWATER TREATMENT FACILITY
		co	neck all boxes that apply, and provide information on collection, conveyance and treatment facilities and DU's served. This information will be used to determine consistency with Chapter(s) 91 (relating to general povisions), 92 (relating to national Pollution Discharge Elimination System permitting, monitoring and mpliance) and 93 (relating to water quality standards).
		a.	Check appropriate box and provide requested information concerning the treatment facility
			New facility
			NPDES Permit Number for existing facility PA - 20000  Clean Streams Law Permit Number N/A
			Location of discharge point for a new facility. Latitude Longitude
		b.	The following certification statement must be completed and signed by the wastewater treatment facility permitee or their representative.
			As an authorized representative of the permittee, I confirm that the Klein's Island wwtf (Name from above) sewage treatment facilities can accept sewage flows from this project without adversely affecting the facility's ability to achieve all applicable technology and water quality based effluent limits (see Section I) and conditions contained in the NPDES permit identified above.
			Name of Permittee Agency, Authority, Municipality City of Itlem town . LCA - Asset
			Name of Responsible Agent CLESEL M. G1055
			Agent Signature Date 10/11/2073  (Also see Section I. 4.)

#### 3800-FM-WSFR0353 5/2007 PROPOSED WASTEWATER DISPOSAL FACILITIES (Centinued) PLOT PLAN 3. The following information is to be submitted on a plot plan of the proposed subdivision. Existing and proposed buildings. Any designated recreational or open space area. b. Lot lines and lot sizes. Wetlands - from National Wetland Inventory Adjacent lots. Mapping and USGS Hydric Soils Mapping. I. Flood plains or Flood prone areas, floodways, d. Remainder of tract. e. Existing and proposed sewerage facilities. Plot (Federal Flood Insurance Mapping) location of discharge point, land application m. Prime Agricultural Land. field, spray field, COLDS, or LVCOLDS if a new n. Any other facilities (pipelines, power lines, etc.) facility is proposed. Orientation to north. Show tap-in or extension to the point of Locations of all site testing activities (soil profile connection to existing collection system (if test pits, slope measurements, permeability test applicable). sites, background sampling, etc. (if applicable). Existing and proposed water supplies and surface water (wells, springs, ponds, streams, Soils types and boundaries when a land based system is proposed. h. Existing and proposed rights-of-way. Topographic lines with elevations when a land based system is proposed Existing and proposed buildings, streets roadways, access roads, etc. 4. WETLAND PROTECTION YES NO Are there wetlands in the project area? If yes, ensure these areas appear on the plot plan as a. shown in the mapping or through on-site delineation. Are there any construction activities (encroachments, or obstructions) proposed in, along, or b. П through the wetlands? If yes, Identify any proposed encroachments on wetlands and identify whether a General Permit or a full encroachment permit will be required. If a full permit is required, address time and cost impacts on the project. Note that wetland encroachments should be avoided where feasible. Also note that a feasible alternative MUST BE SELECTED to an identified encroachment on an exceptional value wetland as defined in Chapter 105. Identify any project impacts on streams classified as HQ or EV and address impacts of the permitting requirements of said encroachments on the project. 5. PRIME AGRICULTURAL LAND PROTECTION YES NO П 囚 Will the project involve the disturbance of prime agricultural lands? If yes, coordinate with local officials to resolve any conflicts with the local prime agricultural land protection program. The project must be consistent with such municipal programs before the sewage facilities planning module package may be submitted to DEP. If no, prime agricultural land protection is not a factor to this project. Have prime agricultural land protection issues been settled? 6. HISTORIC PRESERVATION ACT YES NO X Sufficient documentation is attached to confirm that this project is consistent with DEP Technical Guidance 012-0700-001 Implementation of the PA State History Code (available

online at the DEP Web site at www.depweb.state.pa.us , select "subject" then select "technical guidance"). As a minimum this includes copies of the completed Cultural Resources Notice

(CRN), a return receipt for its submission to the PHMC and the PHMC review letter.

	7. Ch	PROTECTION OF RARE, ENDANGERED OR THREATENED SPECIES
	×	The "Pennsylvania Natural Diversity Inventory (PNDI) Project Environmental Review Receipt" resulting from my search of the PNDI database and all supporting documentation from jurisdictional agencies (when necessary) is/are attached.
		A completed "Pennsylvania Natural Diversity Inventory (PNDI) Project Planning & Environmental Review Form," (PNDI Form) available at <a href="www.naturalheritage.state.pa.us">www.naturalheritage.state.pa.us</a> , and all required supporting documentation is attached. I request DEP staff to complete the required PNDI search for my project. I realize that my planning module will be considered incomplete upon submission to the Department and that the DEP review will not begin, and that processing of my planning module will be delayed, until a "PNDI Project Environmental Review Receipt" and all supporting documentation from jurisdictional agencies (when necessary is/are received by DEP.  Applicant or Consultant Initials
H.	AL	TERNATIVE SEWAGE FACILITIES ANALYSIS (See Section H of instructions)
	X	All diterriative sewage facilities analysis has been asset to
		The applicant may choose to include additional information beyond that required by Section H of the attached instructions.
l. —	CO Sec	MPLIANCE WITH WATER QUALITY STANDARDS AND EFFLUENT LIMITATIONS (See lion I of instructions) (Check and complete all that apply.)
	1.	Waters designated for Special Protection
		The proposed project will result in a new or increased discharge into special protection waters as Identified in Title 25, Pennsylvania Code, Chapter 93. The Social or Economic Justification (SEJ) required by Section 93.4c. is attached.
	2.	Pennsylvania Waters Designated As Impaired
		The proposed project will result in a new or increased discharge of a pollutant into waters that DEP has identified as being impaired by that pollutant. A pre-planning meeting was held with the appropriate DEP regional office staff to discuss water quality based discharge limitations.
	3.	Interstate and International Waters
		The proposed project will result in a new or increased discharge into interstate or international waters.  A pre-planning meeting was held with the appropriate DEP regional office staff to discuss effluent limitations necessary to meet the requirements of the interstate or international compact.
	4	Inbutaries To The Chesapeake Bay
		The proposed project result in a new or increased discharge of sewage into a tributary to the Chesapeake Bay. This proposal for a new sewage treatment facility or new flows to an existing facility includes total nitrogen and total phosphorus in the following amounts: pounds of TN per year, and pounds of TP per year. Based on the process design and effluent limits, the total nitrogen treatment capacity of the wastewater treatment facility is pounds per year and the total phosphorus capacity is pounds per year as determined by the wastewater treatment facility permitee. The permitee has determined that the additional TN and TP to be contributed by this project (as modified by credits and/or offsets to be provided) will not cause the discharge to exceed the annual total mass limits for these parameters. Documentation of compliance with nutrient allocations is
		Name of Permittee Agency, Authority, Municipality
		Control of Agent (See Section G 2.b)
		See Special Instructions (Form 3800-FM-WSFR0353-1) for additional Information on Chesapeake Bay watershed requirements.

# J. CHAPTER 94 CONSISTENCY DETERMINATION (See Section J of Instructions)

Projects that propose the use of existing municipal collection, conveyance or wastewater treatment facilities, or the construction of collection and conveyance facilities to be served by existing municipal wastewater treatment facilities must be consistent with the requirements of Title 25, Chapter 94 (relating to Municipal Wasteload Management). If not previously included in Section F, include a general map showing the path of the sewage to the treatment facility. If more than one municipality or authority will be affected by the project, please obtain the information required in this section for each. Additional sheets may be attached for this purpose.

- 3570 1. Project Flows
- 2. Total Sewage Flows to Facilities (pathway from point of origin through treatment plant)

When providing "treatment facilties" sewage flows, use Annual Average Daily Flow for "average" and Maximum Monthly Average Daily Flow for "peak" in all cases. For "peak flows" in "collection" and "conveyance" facilities, indicate whether these flows are "peak hourly flow" or "peak instantaneous flow" and how this figure was derived (i.e., metered, measured, estimated, etc.).

- Enter average and peak sewage flows for each proposed or existing facility as designed or permitted.
- Enter the average and peak sewage flows for the most restrictive sections of the existing sewage facilities. b.
- Enter the average and peak sewage flows, projected for 5 years (2 years for pump stations) through the most restrictive sections of the existing sewage facilities. Include existing, proposed (this project) and future project (other approved projects) flows.

To complete the table, refer to the instructions, Section J.

Capa	d/or Permitted city <del>(gpd)</del> M60	b. Present Flows (and)		c. Projected Flows in 5 years <del>(gpd)</del> 760 (2 years for P.S.)	
Average	Peak				
0.33	1.30	0.17	0.3/		Peak
58	81	30	0,70	0,18	0.37
40	40	37 7	13	31	080
	Capa Average 0,33		Capacity (gpd)         M60         b. Present           Average         Peak         Average           0,33         1,30         0,17           58         81         30	Capacity (gpd) M60         b. Present Flows (spd)           Average         Peak         Average         Peak           0,33         1,30         0.17         0.36           58         81         30         30	Capacity (gpd) M60 b. Present Flows (gpd) (2 years  Average Peak Average Peak Average  0.33 1.30 0.17 0.36 0.18  58 81 30 379 31

Collection and Conveyance Facilities

en feat Hourly Flows - Estimated

The questions below are to be answered by the sewer authority, municipality, or agency responsible for completing the Chapter 94 report for the collection and conveyance facilities. These questions should be answered in coordination with the latest Chapter 94 annual report and the above table. The individual(s) signing below must be legally authorized to make representation for the organization.

Y	ES	NO

This project proposes sewer extensions or tap-ins. Will these actions create a hydraulic a. X overload within five years on any existing collection or conveyance facilities that are part of the system?

If yes, this sewage facilities planning module will not be accepted for review by the municipality, delegated local agency and/or DEP until all inconsistencies with Chapter 94 are resolved or unless there is an approved Corrective Action Plan (CAP) granting an allocation for this project. A letter granting allocations to this project under the CAP must be attached to the module package.

If no, a representative of the sewer authority, municipality, or agency responsible for completing the Chapter 94 report for the collection and conveyance facilities must sign below to indicate that the collection and conveyance facilities have adequate capacity and are able to provide service to the proposed development in accordance with both §71.53(d)(3) and Chapter 94 requirements and that this proposal will not affect that status. Collection Sunta

D.	Collection System
	Name of Agency, Authority, Municipality City of Allentown - LCA - Agent
	Name of Responsible Agent 1:05el M. 61055
	Agent Signature Muse Mark Date Mulana

J. CHAPTER 94 CONSISTENCY DETERMINATION:(Continued)
c. Conveyance System
Name of Agency, Authority, Municipality City of Allentown, LCA - Agent
Name of Responsible Agent Liefel M. 61055
Agent Signature
Date
4. Treatment Facility
The questions below are to be answered by a representative of the facility permittee in coordination with the information in the table and the latest Chapter 94 report. The individual signing below must be legally authorized to make representation for the organization.
Yes No 19th
a. This project proposes the use of an existing wastewater treatment plant for the disposal of sewage. Will this action create a hydraulic or organic overload within 5 years at that facility?
If yes, this planning module for sewage facilities will not be reviewed by the municipality, delegated local agency and/or DEP until this inconsistency with Chapter 94 is resolved or unless there is an approved CAP granting an allocation for this project. A letter granting allocations to this project under the CAP must be attached to the planning module.
If no, the treatment facility permittee must sign below to indicate that this facility has adequate treatment capacity and is able to provide wastewater treatment services for the proposed development in accordance with both §71.53(d)(3) and Chapter 94 requirements and that this proposal will not impact that status.
b. Name of Agency, Authority, Municipality <u>City of Allentown</u> , LCA - Agent
Name of Responsible Agent Liesel M. Gross
Agent Signature Auss M Qusi
Date
K. TREATMENT AND DISPOSAL OPTIONS (See Section K of instructions)
This section is for land development projects that propose construction of wastewater treatment facilities. Please note that, since these projects require permits issued by DEP, these projects may NOT receive final planning approval from a delegated local agency. Delegated local agencies must send these projects to DEP for final planning approval.  Check the appropriate box indicating the selected treatment and disposal option.
Spray Irrigation (other than individual residential spray systems (IRSIS)) or other land application is proposed, and the information requested in Section K.1. of the planning module instructions are attached.
2. Recycle and reuse is proposed and the information requested in Section K-2 of the planning module instructions is attached.
3. A discharge to a dry stream channel is proposed, and the information requested in Section K.3. of the planning module instructions are attached.
A discharge to a perennial surface water body is proposed, and the information requested in Section K.4. of the planning module instructions are attached.
L. PERMEABILITY TESTING (See Section L of Instructions)
☐ The information required in Section L of the instructions is attached.
M. PRELIMINARY HYDROGEOLOGIC STUDY (See Section M of Instructions)
The information required in Section M of the instructions is attached.

N. DETAILED HYDROGEOLOGIC STUDY (See Section Not instructions)
The detailed hydrogeologic information required in Section N. of the instructions is attached.
(Gee Section Connstructions)
(1-3 for completion by the developer(project sponser), 4-5 for completion by the non-municipal facility agent and
Yes No
Is connection to, or construction of, a DEP permitted, non-municipal sewage facility or a local agency permitted, community onlot sewage facility proposed.
If Yes, respond to the following questions, attach the supporting analysis, and an evaluation of the options available to assure long-term proper operation and maintenance of the proposed non-municipal facilities. If No, skip the
2. Project Flows gpd
Yes No
3.
offsets will be available for the remaining design life of the non-municipal sewage facility.
(i or completion by non-municipal facility agent)
4. Collection and Conveyance Facilities
The questions below are to be answered by the organization/individual responsible for the non-municipal collection and conveyance facilities. The individual(s) signing below must be legally authorized to make representation for the organization.
Yes No
a.   If this project proposes sewer extensions or tap-ins, will these actions create a hydraulic overload on any existing collection or conveyance facilities that are part of the system?
if yes, this sewage facilities planning module will not be accepted for review by the municipality, delegated local agency and/or DEP until this issue is resolved.
If no, a representative of the organization responsible for the collection and conveyance facilities must sign below to indicate that the collection and conveyance facilities have adequate capacity and are able to provide service to the proposed development in accordance with Chapter 71 §71.53(d)(3) and that this proposal will not
b. Collection System Name of Responsible Organization
Name of Responsible Agent
Agent Signature
Date
c. Conveyance System
Name of Responsible Organization
realle of Responsible Agent
- Barti digitatare
Date

#### 3800-FM-WSFR0353 5/2007

5.		reatme	nt Facility	
	T n	he que	stions below legally auth	or are to be answered by a representative of the facility permittee. The individual signing below orized to make representation for the organization.
		Yes	No	
	а	. 🗆		If this project proposes the use of an existing non-municipal wastewater treatment plant for the disposal of sewage, will this action create a hydraulic or organic overload at that facility?
		<b>If</b> year	es, this plan ncy and/or [	nning module for sewage facilities will not be reviewed by the municipality, delegated local DEP until this issue is resolved.
				ment facility permittee must sign below to indicate that this facility has adequate treatment able to provide wastewater treatment services for the proposed development in accordance and that this proposal will not impact that status.
	b.			
		Nan	e of Respon	nsible Agent
		Age	nt Signature	
		Date		
(Fo	r coi		n by the mi	
6.				OPTION necessary to assure long-term proper operation and maintenance of the proposed cilities is clearly identified with documentation attached in the planning module package.
Ρ.	P	<b>JBLIC</b>	NOTIFIC	ATION REQUIREMENT (See Section Profinstructions)
	ne de loc ap no pu	wspape velopm cal age plicant tify the blish. T	or mast be or of general ent projects ncy by pub or an applic municipality The required	completed to determine if the applicant will be required to publish facts about the project in a licitualition to provide a chance for the general public to comment on proposed new land. This notice may be provided by the applicant or the applicant's agent, the municipality or the lication in a newspaper of general circulation within the municipality affected. Where an ant's agent provides the required notice for publication, the applicant or applicant's agent shall or local agency and the municipality and local agency will be relieved of the obligation to content of the publication notice is found in Section P of the instructions.
	pu	comple blication	ete this sec	tion, each of the following questions must be answered with a "yes" or "no". Newspaper if any of the following are answered "yes".
		Yes No		
	1.		Does th	e project propose the construction of a sewage treatment facility?
	۷.		vviii the	project change the flow at an existing sewage treatment facility by more than 50,000 gallons
	3.		J. 4 100	
	4.		Will the within th	project lead to a major modification of the existing municipal administrative organizations e municipal government?
	5.		Will the	project require the establishment of new municipal administrative organizations within the all government?
	6.			project result in a subdivision of 50 lots or more? (onlot sewage disposal only)

P. PUBLIC NOTIFICATION REQUIREMENT cont'd. (See Section P of Instructions)
7. Does the project involve a major change in established growth projections?
8. Does the project involve a different land use pattern than that established in the municipality's Official
9. Does the project involve the use of large volume onlot sewage disposal systems (Flow > 10,000 gpd)?
10. Does the project require resolution of a conflict between the proposed alternative and consistency requirements contained in §71.21(a)(5)(i). (iii)?
YVIII sewage facilities discharge into high quality or exceptional value waters?
☐ Attached is a copy of: ☐ the public notice,
all comments received as a result of the notice,
the municipal response to these comments.
No comments were received. A copy of the public notice is attached.
Q. FALSE SWEARING STATEMENT (See Section Q of instructions)
I verify that the statements made in this component are true and correct to the best of my knowledge, information and relating to unsworn falsification to authorities.
Name (Print)
OUNEY THE
USLO UNION BIVE Allenteun A 1809 /002176330
R. REVIEW FEE (See Section R of instructions)
The Sewage Facilities Act establishes a fee for the DEP planning module review. DEP will calculate the review fee for the project and invoice the project sponsor OR the project sponsor may attach a self-calculated fee payment to the planning module prior to submission of the planning package to DEP. (Since the fee and fee collection procedures may agency" to determine these details.) Check the appropriate box
I request DEP calculate the review fee for my project and send me an invoice for the correct amount. I understand DEP's review of my project will not begin until DEP receives the correct review fee from me for the project.
I have calculated the review fee for my project using the formula found below and the review fee guidance in the instructions. I have attached a check or money order in the amount of \$
I request to be exempt from the DEP planning module review fee because this planning module creates only one new lot and is the only lot subdivided from a parcel of land as that land existed on December 14, 1995. I realize that the following deed reference information in support of my fee exemption.
County Recorder of Deeds forCounty Recorder of Deeds for
Book Number
Page Number Date Recorded

#### Introduction

This Conservation Planning Report compiles names, descriptions, maps, locations, measurements, links and references for Natural Heritage Areas (core and supporting habitats), Important Bird Areas, State Lands, and agency designated water resources that are coincident with an area of interest defined by the user of the Pennsylvania Conservation Explorer tool. For an overview and additional details, please be sure to visit the website at <a href="https://www.naturalheritage.state.pa.us">www.naturalheritage.state.pa.us</a> and download the applicable County Natural Heritage Inventory report(s).

Site Area: 0.56 acres County(s): Lehigh

Township/Municipality(s): ALLENTOWN Quadrangle Name(s): ALLENTOWN EAST

Watersheds HUC 8: Lehigh

Watersheds HUC 12: Lower Jordan Creek Decimal Degrees: 40.601323 N, -75.478036 W

Degrees Minutes Seconds: 40° 36' 4.7632" N, 75° 28' 40.9312" W

#### SEARCH RESULT SUMMARY

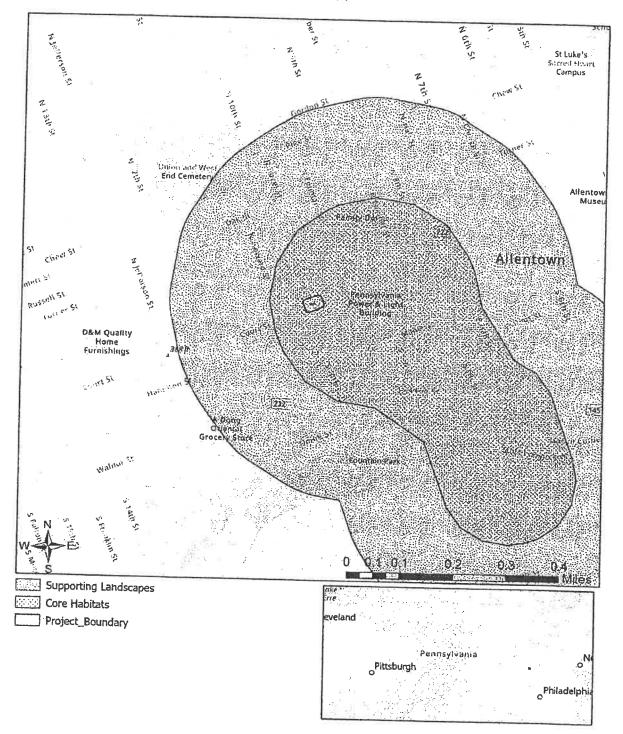
Conservation Planning Category

Detected Area Summary

Natural Heritage Areas

1 site

10th St



Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswäterstaat, GSA, Geoland, FEMA, Intermap and the GIS user community

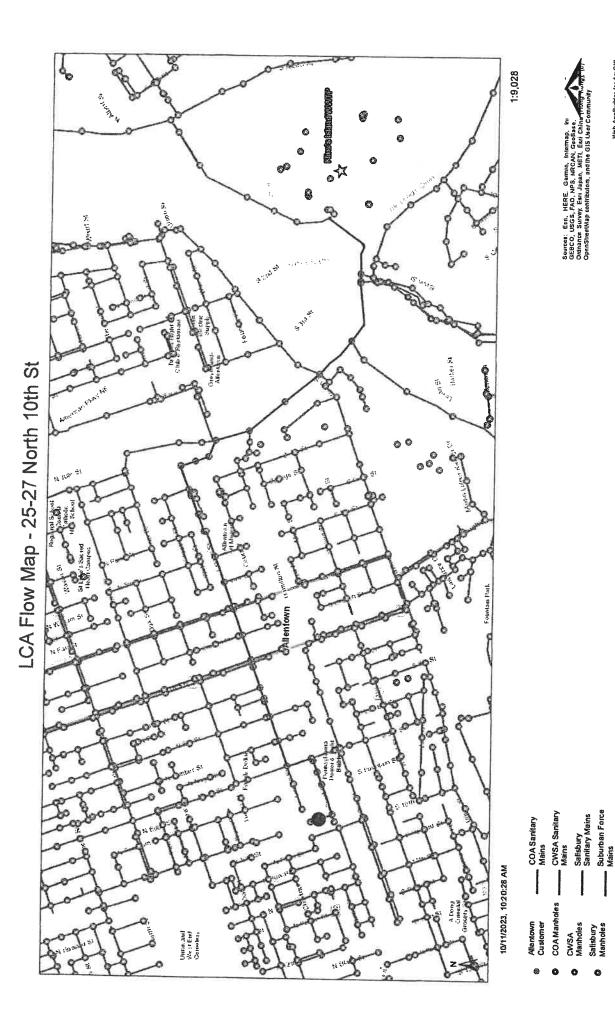
10/10/2023 02:34:22 PM 10th St

#### Natural Heritage Areas

Natural Heritage Areas (NHAs) are sites that have been identified as critical habitat for species or natural communities of concern. This dataset is designed to identify, map and discuss areas that support species of concern, exemplary natural communities, and broad expanses of intact natural ecosystems that support components of Pennsylvanias native species biodiversity. These areas are prioritized based upon their ecological qualities and provided with recommendations regarding their management and protection. Most of the existing NHAs have been developed through PNHPs County Natural Heritage Inventories — systematic studies of the critical biological resources of a county.

Natural Heritage Site Name	Description	Reference
Amoritown Eighth Offset Billings-	Manmade structures serve as cliff-like habitat for a breeding population of the PA Endangered peregrine falcon.	Link

For additional information about the Pennsylvania Natural Heritage Program, visit the website at <a href="https://www.naturalheritage.state.pa.us">www.naturalheritage.state.pa.us</a> or you can email your questions and comments to <a href="mailto:RA-HeritageReview@pa.gov">RA-HeritageReview@pa.gov</a>.



Web AppBuilder for Arc GIS Bucks County, PA, Lehigh County PA, State of New Jersey, Earl, HERE, Garmin, INCREMENT P, Intermep, USGS, METIMASA, EPA, USDAJ

# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code #: 2-39001302-3

#### SEWAGE FACILITIES PLANNING MODULE COMPONENT 4A - MUNICIPAL PLANNING AGENCY REVIEW

<b>Note to Project Sponsor:</b> To expedite the review of your proposal, one copy of your completed planning module package and one copy of this <i>Planning Agency Review Component</i> should be sent to the local municipal planning agency for their comments.					
SECTION A. PROJECT NAME (See Section A of instructions)					
Project Nar	me	25-	27 N. 10th Street		
SECTION	В.	REVI	EW SCHEDULE (See Section B of instructions)		
1. Date pl	lan re	ceive	d by municipal planning agency November 6, 2023		
2. Date re	view	comp	leted by agency November 7, 2023		
SECTION (	c.	AGEN	NCY REVIEW (See Section C of instructions)		
Yes	No				
		1.	Is there a municipal comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101, et seq.)?		
		2.	Is this proposal consistent with the comprehensive plan for land use?		
			If no, describe the inconsistencies		
		3.	Is this proposal consistent with the use, development, and protection of water resources?		
			If no, describe the inconsistencies		
		4.	Is this proposal consistent with municipal land use planning relative to Prime Agricultural Land Preservation?		
	V	5.	Does this project propose encroachments, obstructions, or dams that will affect wetlands?		
			If yes, describe impacts		
		6.	Will any known historical or archaeological resources be impacted by this project?		
			If yes, describe impacts UNKNOWN. No proof of coordination with PHMC provided.		
		7.	Will any known endangered or threatened species of plant or animal be impacted by this project?		
			If yes, describe impacts UNKNOWN. No findings on PNDI provided.		
		8.	Is there a municipal zoning ordinance?		
		9.	Is this proposal consistent with the ordinance?		
			If no, describe the inconsistencies		
		10.			
	V	11.	Have all applicable zoning approvals been obtained?		
			Is there a municipal subdivision and land development ordinance?		
	-				

SECTIO	ON C.	AGEN	CY REVIEW (continued)
Yes	No		
	V	13.	Is this proposal consistent with the ordinance?
			If no, describe the inconsistencies Needs to be compliant with parking requirement.
		14.	Is this plan consistent with the municipal Official Sewage Facilities Plan?
			If no, describe the inconsistencies
		15.	Are there any wastewater disposal needs in the area adjacent to this proposal that should be considered by the municipality?
			If yes, describe
		16.	Has a waiver of the sewage facilities planning requirements been requested for the residual tract of this subdivision? (not applicable)
			If yes, is the proposed waiver consistent with applicable ordinances?
			If no, describe the inconsistencies
		17.	Name, title and signature of planning agency staff member completing this section:  Name: Jesus Sadiua
			Title: City Planner
			Signature: 2001
			Date: November 7, 2023
			Name of Municipal Planning Agency: City of Allentown
			Address 435 Hamilton Street
			Telephone Number: 610-437-7613 x2865
SECTION	VD.	ADDITI	ONAL COMMENTS (See Section D of instructions)
	poodu	biair to c	ot limit municipal planning agencies from making additional comments concerning the relevancy other plans or ordinances. If additional comments are needed, attach additional sheets.
The plant	ning age	ency mu	st complete this component within 60 days.
This com	ponent	and any	additional comments are to be returned to the applicant.

DR. CHRISTOPHER R. AMATO Chair

CHRISTINA V. MORGAN Vice Chair

ARMANDO MORITZ-CHAPELLIQUEN
Treasurer

BECKY A. BRADLEY, AICP Executive Director

February 14, 2024

Ms. Jennifer de Jesus Empire Property Construction 456 Union Boulevard Allentown, PA 18109

Re: Act 537 Review - Sewage Facilities Planning Module

25-27 North 10th Street

City of Allentown, Lehigh County DEP Code No. 2-39001302-3

Dear Ms. de Jesus:

The Lehigh Valley Planning Commission (LVPC) reviewed the above-referenced planning module according to the requirements of Act 537, the Pennsylvania Sewage Facilities Act. We offer the following comments.

This sewage facilities planning module is intended for the proposed renovation of a 3-story building that currently contains nine existing apartment units and two commercial spaces located at 25-27 North 10<sup>th</sup> Street. The project will renovate and retain the nine apartment units and one commercial space. The second existing commercial space will be renovated into four apartment units for a total of thirteen units. The building is already connected to the existing sewer system and ultimate treatment will take place at the Kline's Island wastewater treatment plant. According to FutureLV: The Regional Plan, the proposed project is in an area designated for Development in the General Land Use Plan and aligns with the FutureLV actions to 'match development intensity with sustainable infrastructure capacity' (of Policy 1.1) and 'promote development in areas with public sewer and water capacity' (of Policy 3.2).

Enclosed please find an executed Module Component 4b. Please call me if you have any questions regarding this review.

Sincerely,

Susan L. Rockwell

S. J. Markell

Senior Environmental Planner

Enclosure

cc: Jennifer Gomez, Director of Planning and Zoning, City of Allentown Joseph Rentko, PE, Black Forest Engineering, LLC Robert Corby, PA Department of Environmental Protection Dan Nguyen, Integrated Design Solution Group, LLC



# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code #: 2-39001302-3

# SEWAGE FACILITIES PLANNING MODULE COMPONENT 4B - COUNTY PLANNING AGENCY REVIEW

#### (or Planning Agency with Areawide Jurisdiction)

Note to Project Sponsor: To expedite the review of your proposal, one copy of your completed planning package and one copy of this <i>Planning Agency Review Component</i> should be sent to the county planning agency or planning agency with areawide jurisdiction for their comments.						
SEC	SECTION A. PROJECT NAME (See Section A of instructions)					
Proje	ect Name					
25-2	7 North 1	Oth St	reet			
SEC	TION B.	RE	VIEW SCHEDULE (See Section B of instructions)			
1.	Date pla	an rec	eived by county planning agency			
2.	Date pla	an rec	eived by planning agency with areawide jurisdiction February 5, 2024			
	Agency	name	Lehigh Valley Planning Commission			
3.	Date re	view o	completed by agency February 14, 2024			
SEC	TION C.	AG	ENCY REVIEW (See Section C of instructions)			
Yes	No					
$\boxtimes$		1.	Is there a county or areawide comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101 et seq.)?			
		2.	Is this proposal consistent with the comprehensive plan for land use?  Does this proposal meet the goals and objectives of the plan?			
		3.	Does this proposal meet the goals and objectives of the plan?  (Tenerally Meets goals and objectives that are not met			
$\boxtimes$		4.	Is this proposal consistent with the use, development, and protection of water resources?			
			If no, describe inconsistency			
$\boxtimes$		5.	Is this proposal consistent with the county or areawide comprehensive land use planning relative to Prime Agricultural Land Preservation?			
			If no, describe inconsistencies:			
	$\boxtimes$	6.	Does this project propose encroachments, obstructions, or dams that will affect wetlands?			
			If yes, describe impact			
		7.	Will any known historical or archeological resources be impacted by this project? PHMC determination			
			If yes, describe impacts			
		8.	Will any known endangered or threatened species of plant or animal be impacted by the development project? See PNDT results			
			If yes, describe impacts			
	$\boxtimes$	9.	Is there a county or areawide zoning ordinance?			
		10.	Does this proposal meet the zoning requirements of the ordinance? N/A			
			If no, describe inconsistencies			

SECTIO	N C.	AG	SENCY REVIEW (continued)
Yes	No		
		11.	Have all applicable zoning approvals been obtained? N /Ĥ
$\boxtimes$		12.	Is there a county or areawide subdivision and land development ordinance? Not applicable to Does this proposal meet the requirements of the ordinance? NIA
		13.	Does this proposal meet the requirements of the ordinance? N/A
			If no, describe which requirements are not met
		14.	Is this proposal consistent with the municipal Official Sewage Facilities Plan? See Municipal Interpretation
			If no, describe inconsistency
	$\boxtimes$	15.	Are there any wastewater disposal needs in the area adjacent to this proposal that should be considered by the municipality?
			If yes, describe
		16.	Has a waiver of the sewage facilities planning requirements been requested for the residual tract of this subdivision? NIA
			If yes, is the proposed waiver consistent with applicable ordinances.
			If no, describe the inconsistencies
		17.	Does the county have a stormwater management plan as required by the Stormwater Management Act?
	$\boxtimes$		If yes, will this project plan require the implementation of storm water management measures?
		18.	Name, Title and signature of person completing this section:
			Name: Susan L. Rockwell
			Title: Senior Environmental Planner
			Signature: 1 1- May 11/1
			Date: February 14, 2024
			Name of County or Areawide Planning Agency: Lehigh Valley Planning Commission
			Address: 961 Marcon Blvd., Suite 310, Allentown, PA 18109
			Telephone Number: 610-264-4544
SECTIO	N D.	AD	DITIONAL COMMENTS (See Section D of instructions)
This con	npone osed	ent do	pes not limit county planning agencies from making additional comments concerning the relevancy of to other plans or ordinances. If additional comments are needed, attach additional sheets.
			g agency must complete this component within 60 days.
			d any additional comments are to be returned to the applicant.

#### 1. PROJECT INFORMATION

Project Name: 25 -27 N 10th St

Date of Review: 12/7/2023 10:25:02 AM

Project Category: Development, Additions/maintenance to existing development facilities

Project Area: **0.13 acres** County(s): **Lehigh** 

Township/Municipality(s): ALLENTOWN

ZIP Code:

Quadrangle Name(s): ALLENTOWN EAST

Watersheds HUC 8: Lehigh

Watersheds HUC 12: Lower Jordan Creek Decimal Degrees: 40.601430, -75.478031

Degrees Minutes Seconds: 40° 36' 5.1495" N, 75° 28' 40.9122" W

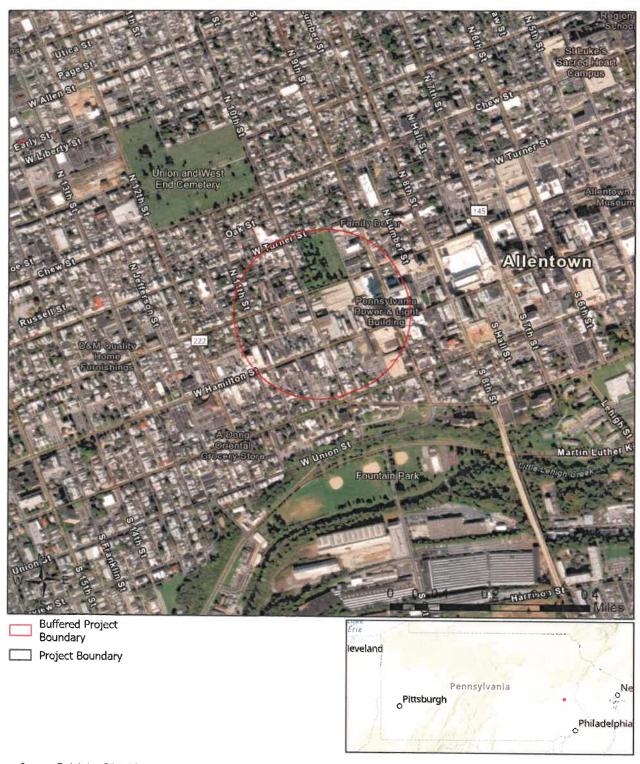
#### 2. SEARCH RESULTS

Agency	Results	Response
PA Game Commission	Potential Impact	FURTHER REVIEW IS REQUIRED, See Agency Response
PA Department of Conservation and Natural Resources	No Known Impact	No Further Review Required
PA Fish and Boat Commission	No Known Impact	No Further Review Required
U.S. Fish and Wildlife Service	No Known Impact	No Further Review Required

As summarized above, Pennsylvania Natural Diversity Inventory (PNDI) records indicate there may be potential impacts to threatened and endangered and/or special concern species and resources within the project area. If the response above indicates "No Further Review Required" no additional communication with the respective agency is required. If the response is "Further Review Required" or "See Agency Response," refer to the appropriate agency comments below. Please see the DEP Information Section of this receipt if a PA Department of Environmental Protection Permit is required.

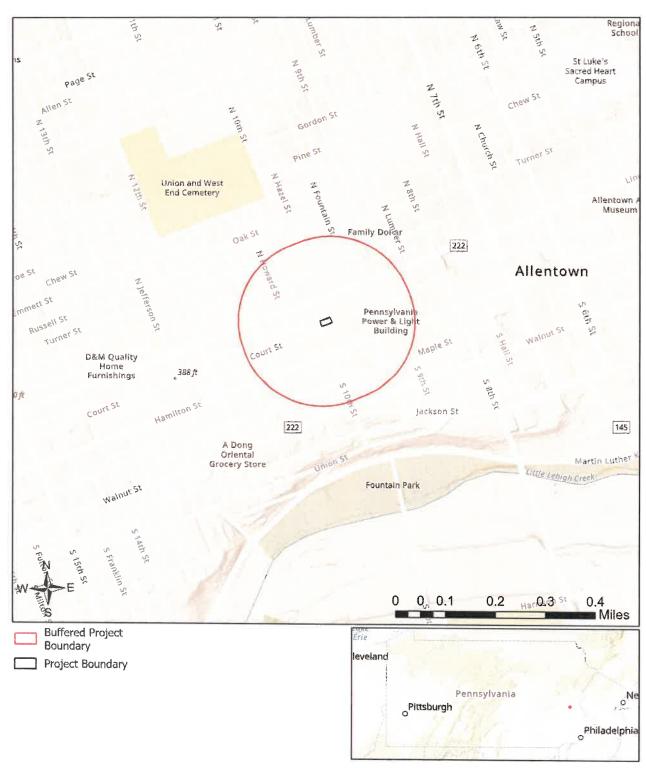
Project Search ID: PNDI-800979

#### 25 -27 N 10th St



Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap and the GIS user community

#### 25 -27 N 10th St



Sources: Esri, Airbus DS; USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap and the GIS user community

#### **RESPONSE TO QUESTION(S) ASKED**

Q1: Is tree removal, tree cutting or forest clearing necessary to implement all aspects of this project? Your answer is: No

**Q2:** How many acres of woodland, forest, forested fencerows and trees will be cut, cleared, removed, disturbed or flooded (inundated) as a result of carrying out all aspects or phases of this project? [Round acreages UP to the nearest acre (e.g., 0.2 acres = 1 acre).]

Your answer is: zero acres

#### 3. AGENCY COMMENTS

Regardless of whether a DEP permit is necessary for this proposed project, any potential impacts to threatened and endangered species and/or special concern species and resources must be resolved with the appropriate jurisdictional agency. In some cases, a permit or authorization from the jurisdictional agency may be needed if adverse impacts to these species and habitats cannot be avoided.

These agency determinations and responses are **valid for two years** (from the date of the review), and are based on the project information that was provided, including the exact project location; the project type, description, and features; and any responses to questions that were generated during this search. If any of the following change: 1) project location, 2) project size or configuration, 3) project type, or 4) responses to the questions that were asked during the online review, the results of this review are not valid, and the review must be searched again via the PNDI Environmental Review Tool and resubmitted to the jurisdictional agencies. The PNDI tool is a primary screening tool, and a desktop review may reveal more or fewer impacts than what is listed on this PNDI receipt. The jurisdictional agencies **strongly advise against** conducting surveys for the species listed on the receipt prior to consultation with the agencies.

## PA Game Commission RESPONSE:

Further review of this project is necessary to resolve the potential impact(s). Please send project information to this agency for review (see WHAT TO SEND).

**PGC Species:** (Note: The Pennsylvania Conservation Explorer tool is a primary screening tool, and a desktop review may reveal more or fewer species than what is listed below.)

Scientific Name	Common Name	Current Status
Falco peregrinus	Peregrine Falcon	Special Concern Species*

### PA Department of Conservation and Natural Resources RESPONSE:

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

#### **PA Fish and Boat Commission**

#### RESPONSE:

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

#### U.S. Fish and Wildlife Service

#### RESPONSE:

No impacts to **federally** listed or proposed species are anticipated. Therefore, no further consultation/coordination under the Endangered Species Act (87 Stat. 884, as amended; 16 U.S.C. 1531 et seq. is required. Because no take of federally listed species is anticipated, none is authorized. This response does not reflect potential Fish and Wildlife Service concerns under the Fish and Wildlife Coordination Act or other authorities.

Project Search ID: PNDI-800979

#### WHAT TO SEND TO JURISDICTIONAL AGENCIES

If project information was requested by one or more of the agencies above, upload\* or email the following information to the agency(s) (see AGENCY CONTACT INFORMATION). Instructions for uploading project materials can be found <a href="here">here</a>. This option provides the applicant with the convenience of sending project materials to a single location accessible to all three state agencies (but not USFWS).

\*If information was requested by USFWS, applicants must email, or mail, project information to <a href="IR1\_ESPenn@fws.gov">IR1\_ESPenn@fws.gov</a> to initiate a review. USFWS will not accept uploaded project materials.

#### **Check-list of Minimum Materials to be submitted:**

The or the terminal materials to be submitted.
Project narrative with a description of the overall project, the work to be performed, current physical characteristics
of the site and acreage to be impacted.
A map with the project boundary and/or a basic site plan(particularly showing the relationship of the project to the
physical features such as wetlands, streams, ponds, rock outcrops, etc.)

#### In addition to the materials listed above, USFWS REQUIRES the following

SIGNED copy of a Final Project Environmental Review Receipt

#### The inclusion of the following information may expedite the review process.

Color photos keyed to the basic site plan (i.e. showing on the site plan where and in what direction each photo was taken and the date of the photos)

Information about the presence and location of wetlands in the project area, and how this was determined (e.g., by a qualified wetlands biologist), if wetlands are present in the project area, provide project plans showing the location of all project features, as well as wetlands and streams.

#### 4. DEP INFORMATION

The Pa Department of Environmental Protection (DEP) requires that a signed copy of this receipt, along with any required documentation from jurisdictional agencies concerning resolution of potential impacts, be submitted with applications for permits requiring PNDI review. Two review options are available to permit applicants for handling PNDI coordination in conjunction with DEP's permit review process involving either T&E Species or species of special concern. Under sequential review, the permit applicant performs a PNDI screening and completes all coordination with the appropriate jurisdictional agencies prior to submitting the permit application. The applicant will include with its application, both a PNDI receipt and/or a clearance letter from the jurisdictional agency if the PNDI Receipt shows a Potential Impact to a species or the applicant chooses to obtain letters directly from the jurisdictional agencies. Under concurrent review, DEP, where feasible, will allow technical review of the permit to occur concurrently with the T&E species consultation with the jurisdictional agency. The applicant must still supply a copy of the PNDI Receipt with its permit application. The PNDI Receipt should also be submitted to the appropriate agency according to directions on the PNDI Receipt. The applicant and the jurisdictional agency will work together to resolve the potential impact(s). See the DEP PNDI policy at <a href="https://conservationexplorer.dcnr.pa.gov/content/resources">https://conservationexplorer.dcnr.pa.gov/content/resources</a>.

<sup>\*</sup> Special Concern Species or Resource - Plant or animal species classified as rare, tentatively undetermined or candidate as well as other taxa of conservation concern, significant natural communities, special concern populations (plants or animals) and unique geologic features.

<sup>\*\*</sup> Sensitive Species - Species identified by the jurisdictional agency as collectible, having economic value, or being susceptible to decline as a result of visitation.

#### Project Search ID: PNDI-800979

#### 5. ADDITIONAL INFORMATION

The PNDI environmental review website is a preliminary screening tool. There are often delays in updating species status classifications. Because the proposed status represents the best available information regarding the conservation status of the species, state jurisdictional agency staff give the proposed statuses at least the same consideration as the current legal status. If surveys or further information reveal that a threatened and endangered and/or special concern species and resources exist in your project area, contact the appropriate jurisdictional agency/agencies immediately to identify and resolve any impacts.

For a list of species known to occur in the county where your project is located, please see the species lists by county found on the PA Natural Heritage Program (PNHP) home page (www.naturalheritage.state.pa.us). Also note that the PNDI Environmental Review Tool only contains information about species occurrences that have actually been reported to the PNHP.

#### 6. AGENCY CONTACT INFORMATION

#### **PA Department of Conservation and Natural** Resources

Bureau of Forestry, Ecological Services Section 400 Market Street, PO Box 8552 Harrisburg, PA 17105-8552

Email: RA-HeritageReview@pa.gov

#### **PA Fish and Boat Commission**

Division of Environmental Services 595 E. Rolling Ridge Dr., Bellefonte, PA 16823

Email: RA-FBPACENOTIFY@pa.gov

#### U.S. Fish and Wildlife Service

Pennsylvania Field Office **Endangered Species Section** 110 Radnor Rd: Suite 101 State College, PA 16801 Email: IR1 ESPenn@fws.gov

**NO Faxes Please** 

#### **PA Game Commission**

Bureau of Wildlife Management Division of Environmental Review

2001 Elmerton Avenue, Harrisburg, PA 17110-9797

Email: RA-PGC PNDI@pa.gov

NO Faxes Please

#### 7 DDO IECT CONTACT INFORMATION

THOSE OF CONTACT IN ONWATION
Name: Jennifer DeJesus
Company/Business Name: Empire Property Construction
Address: 456 Union Blvd
City, State, Zip:Allentown, PA 18109
Phone:(61021)6330 Fax:()
Email: jen@dejesusteam.com
B. CERTIFICATION  certify that ALL of the project information contained in this receipt (including project location, project size/configuration, project type, answers to questions) is true, accurate and complete. In addition, if the project type ocation, size or configuration changes, or if the answers to any questions that were asked during this online review than the project type ocation, size or configuration changes, or if the answers to any questions that were asked during this online review than the project type ocation, project type ocat
applicant/project proponent signature date



### PENNSYLVANIA GAME COMMISSION

#### BUREAU OF WILDLIFE MANAGEMENT

2001 ELMERTON AVENUE HARRISBURG, PA 17110-9797 | (717) 787-5529

December 21, 2023

Jennifer de Jesus Empire Property Construction 456 Union Blvd Allentown, PA 18109 jen@dejesusteam.com

Project Search ID: PNDI-800979

PNDI Receipt: project\_receipt\_25\_27\_n\_10th\_st\_800979\_FINAL\_1.pdf

Re: 25 -27 N 10th St Development Project City of Allentown; Lehigh County, PA

Dear Jennifer de Jesus,

Thank you for submitting the Pennsylvania Natural Diversity Inventory (PNDI) Environmental Review Receipt project\_receipt\_25\_27\_n\_10th\_st\_800979\_FINAL\_1.pdf for review. The Pennsylvania Game Commission (PGC) screened this project for potential impacts to species and resources of concern under PGC responsibility, which includes birds and mammals only.

#### No Impact Anticipated - PNDI Species

PNDI records indicate species or resources of concern are located within the vicinity of the project. However, based on the information you submitted concerning the nature of the project, the immediate location, and our detailed resource information, the PGC has determined that no impact is likely. Therefore, no further PNDI coordination with the PGC will be necessary for this project at this time.

This response represents the most up-to-date summary of the PNDI data files and is <u>valid for two (2) years</u> from the date of this letter. An absence of recorded information does not necessarily imply actual conditions on site. Should project plans change or additional information on listed or proposed species become available, this determination may be reconsidered.

Should the proposed work continue beyond the period covered by this letter, please resubmit the project to this agency as an "Update" (including an updated PNDI receipt, project narrative and accurate map). If the proposed work has not changed and no additional information concerning listed species is found, the project will be cleared for PNDI requirements under this agency for two additional years.

This finding applies to impacts to birds and mammals only. To complete your review of state and federally-listed threatened and endangered species and species of special concern, please be sure that the U.S. Fish and Wildlife Service, the PA Department of Conservation and Natural Resources, and/or the PA Fish and Boat Commission have been contacted regarding this project as directed by the online PNDI ER Tool found at <a href="https://www.naturalheritage.state.pa.us">www.naturalheritage.state.pa.us</a>.

#### Sincerely,

Sue Guers

Environmental Review Lead Bureau of Wildlife Management

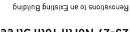
Phone: 717-787-4250, Extension 73412

Fax: 717-787-6957 E-mail: suguers@pa.gov

#### A PNHP Partner

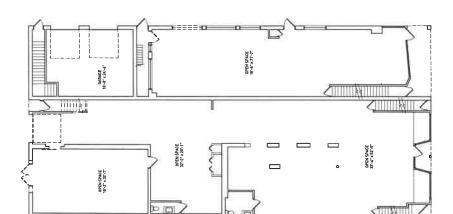


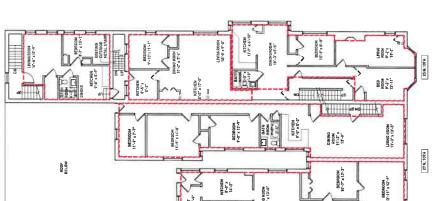
SLG/slg

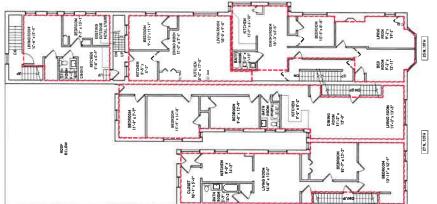


Existing Floor Second Sec









LIVING ROOM 15'-5" x 10'-4"

ROOF

LIVING ROOM 12'-0" x 13'-16"

MINING MI



(1) EXISTING FIRST FLOOR PLAN

(3) EXISTING THIRD FLOOR PLAN

27 N. 10TH

BEDROOM 18-6"x 14'-9"

LIVING ROOM 15'-1" x 26'-5"

4

ROOF BELOW

KZCHIFTYCIJ3BEWAFTCOW KAFE ZCHIFTYCI 141 N. Reamstown Rd.
Stevens, PA 17578
www.schillaciarchirers.com MARK SCHILLARCS SCHILLCOM 25-27 Morth 10th Street Allentown PA 18101 Plan Alterations Existing Floor REVISIONS: ARCHITECTS LTD. Renovations to an Existing Building **SCHILLACI** 25-27 North 10th Street

(1) PROPOSED FIRST FLOOR PLAN ALTERATIONS SOLEKYLY-F

2 EXISTING SECOND FLOOR PLAN ALTERATIONS COMENTY OF

3 EXISTING THIRD FLOOR PLAN ALTERATIONS 32KBH.

