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

February 17, 2023

Director of Planning & Zoning City of Allentown 435 Hamilton Street Allentown PA, 18101-1699 RE: 1134 Hanover Avenue Restaurant Sanitary Planning Module Resolution of Adoption City of Allentown, PA

Dear Planning Director:

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 August 8, 2022;
- 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 August 15, 2022;
- Four (4) copies of the Site Plan for the project, Sheet 2 of 7, dated October 29, 2021, last revised January 30, 2023;
- Four (4) copies of the sanitary sewer and water allocation correspondence, as prepared by the Lehigh County Authority, dated December 1, 2022;
- Four (4) copies of the Environmental Review Approval Letter, prepared by the PHMC-SHPO, dated August 15, 2022;
- 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.

City of Allentown February 17, 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)

Date 3/8/2622

Name BLACK FOREST ENGINEERING Address 2455 BLACK FOREST DRIVE COPLAY, PA 18037

RE: Planning Module for New Land Development

Subdivision 134 HANOVER AVENUE

COMMERCIAL 1428 GPD

CITY OF ALLENTOWN (Township)

LEHIGH (County)

DEP Code No: 2-3900/287-3

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 completed 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.

		Completeness Review
		ACCITON
	Socio-economic justification	
	If the project is located in a Special Protection Watershed, please submit an Antidegradation Analysis meeting the Requirement of Chapter 93.4(b), 93.4(a) and 93.4c(b)(2)	
al cases, address the i	immediate and long range sewage disposal near	eds of the proposal and comp
	r 71. Subchapter C relating to New Land Develo	
as note that the Departitle.	ariment will return the planning module packa	go if an incomplete revisjon
cerely		
•		
Robot T. Coly		
pert T. Corby, Jr rage Planning Specialist		
at Water Program		
ac Water Program		
ac Water Program	CERTIFICATION STATEMENT	
tify that this submittal	is complete and includes all requested items	Failure to submir a complet
rtify that this submittal the package will result i	is complete and includes all requested items	Failure to submir a complet
rtify that this submittal the package will result i	is complete and includes all requested items	Failure to submir a complet
tie package will result i	is complete and includes all requested items in return of package	Failure to submir a complet
rtify that this submittal the package will result i isipal Address	is complete and includes all requested items in return of package	Failure to submir a complet
rtify that this submittal the package will result i	is complete and includes all requested items in return of package	



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

TRANSMITTAL LETTER FOR SEWAGE FACILITIES PLANNING MODULE

		DEP	ARTMENT OF EN	VIRONMENTAL PROTEC	TION (DEP) U	SE ONLY	
	CODE # 001287-3	CLIEN	T ID#	SITE ID#	Al	PS ID#	AUTH. ID#
PAE 453	roving Agend DEP, Bethleh 0 Bath Pike nlehem, PA 1	em District C	elegated local a	agency)		Date	
Dear Sir/M	ladam:						
Attached p	olease find a	completed s	ewage facilities	s planning module pre	epared by <u>J</u>	oseph Rentko	
Project En	ainoor			for <u>1</u> 1	124 Hanovor	· Avanua Pasta	(Name)
-Toject En	(Title)		101 <u>1</u>	134 Hallovel	(Name)	urant
a subdivis	ion, commerc	cial ,or indus	trial facility loca	ated in <u>City of Allento</u>	wn		
Lehigh						Co	unty.
Check on	_	(City, Borougi	h, Township)				,
⊠ (i)	The plannir proposed [Plan], and is	」revision ∑ s	supplement for submission	or new land develop n to DEP	ment to its ted to the de	Official Sewage elegated LA for	y the municipality as a e Facilities Plan (Official approval in accordance ies Act (35 P.S. §750),
	OR						
☐ (ii)		pment to its					n or supplement for new ptable for the reason(s)
	Check Box	es					
	the pla	anning modu	ıle as prepare		the applica	ant. Attached	n may have an effect on hereto is the scope of
	ordina	nces, official <i>Code</i> Chap	ly adopted cor	mprehensive plans a	nd/or enviro	nmental plans	posed by other laws or (e.g., zoning, land use, vs or plans are attached
	☐ Other	attach additi	ional sheet givi	ng specifics).			
Municipal approving	Secretary:	•	•	,	which con	nponents are b	peing transmitted to the
☐ Modul ☐ 2 Individ	ution of Adopti e Completene dual and Comr sal of Sewage	ss Checklist		Collection/Treatment F ow Treatment Facilities		4B County Plan	anning Agency Review ning Agency Review oint Health Department



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code No. 2-39001287-3

RESOLUTION FOR PLAN REVISION FOR NEW LAND DEVELOPMENT

RESOLUTION OF THE (SUPERVISORS) (COMM	IISSIONERS) (COUNCILMEN) of the City of Allentown
(TOWNSHIP) (BOROUGH) (CITY), Lehigh	COUNTY, PENNSYLVANIA (hereinafter "the municipality").
Facilities Act, as Amended, and the rules and Re (DEP) adopted thereunder, Chapter 71 of Title 25 Sewage Facilities Plan providing for sewage servi and/or environmental health hazards from sewage	by 24, 1966, P.L. 1535, No. 537, known as the <i>Pennsylvania Sewage</i> egulations of the Pennsylvania Department of Environmental Protection of the Pennsylvania Code, require the municipality to adopt an Official ces adequate to prevent contamination of waters of the Commonwealth wastes, and to revise said plan whenever it is necessary to determine for a new land development conforms to a comprehensive program of and
WHEREAS 1134 Hanover LLC hand developer	as proposed the development of a parcel of land identified as
1134 Hanover Avenue Restaurant , and des	scribed in the attached Sewage Facilities Planning Module, and
proposes that such subdivision be served by: ((check all that apply), ⊠ sewer tap-ins, ☐ sewer extension, ☐ new] community onlot systems, ☐ spray irrigation, ☐ retaining tanks, ☐
WHEREAS, the City of Allentown municipality	finds that the subdivision described in the attached
• •	applicable sewage related zoning and other sewage related municipa
-	ogram of pollution control and water quality management.
NOW, THEREFORE, BE IT RESOLVED that	t the (Supervisors) (Commissioners) (Councilmen) of the (Township)
	hereby adopt and submit to DEP for its approval as a revision to the lity the above referenced Sewage Facilities Planning Module which is
1	, Secretary,
(Signature)	(City Councilmen), hereby certify that the foregoing is a true copy of
the Township (Borough) (City) Resolution #	, adopted,, 20
Municipal Address:	
City of Allentown	Seal of
435 Hamilton Street	Governing Body
Allentown, PA 18101	
Telephone 610-439-5999	

Page 1 of 2 August 15, 2022

1134 Hanover Avenue Restaurant

Project Narrative & Alternative Sewage Facilities Analysis

PADEP Sewage Facilities Planning Module

Component 3: Sections F & H

The scope of this project consists of the construction of a 1,917 SF restaurant building within an existing macadam lot; there are no existing structures within the project area. The project is located within the 15th Ward of Allentown, Lehigh County, Pennsylvania, and is within the B3 Highway Business Zoning District. The project area is bordered by adjoiner parcels on the west and east, Hanover Avnue on the north, and East Clair Street on the south.

The adjacent parcels have existing uses of commercial to the north, west, and south, and residential dwellings to the east.

The project site is currently and undeveloped macadam parking lot with existing concrete building pads from the previous building; no existing structures are present. Existing public water and sewer mains are present within the Hanover Avenue right-of-way north of the site. Previous inquiries with the Lehigh County Authority (LCA) identified that although the previous building may have been serviced by public sewage service, the flows were negligible and are assumed to be zero.

The proposed development will create a 1,917 SF commercial restaurant building within the existing lot; no ancillary structures are proposed for the development. For planning purposes, we are requesting 6 EDUs of allocation, or approximately 1,428 gallons per day (GPD).

Existing and proposed flows are as follows:

Proposed Development	EDUs
1,917 SF Restaurant Building	6
	Total: 6 EDUs
Previous Development	
None	0
	Total: 0 EDUs

NET INCREASE: 6 EDUs (1,428 GPD) TOTAL FLOW: 6 EDUs (1,428 GPD) Note: 1 EDU = 238 Gal/Day

This development project will be developed as a "by right" use in accordance with the City of Allentown Zoning Ordinance for the B3 Highway Business 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

Page 2 of 2 August 15, 2022

to the project area. 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 Lehigh River #2 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.

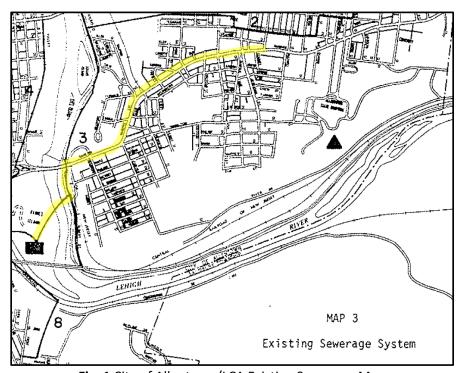
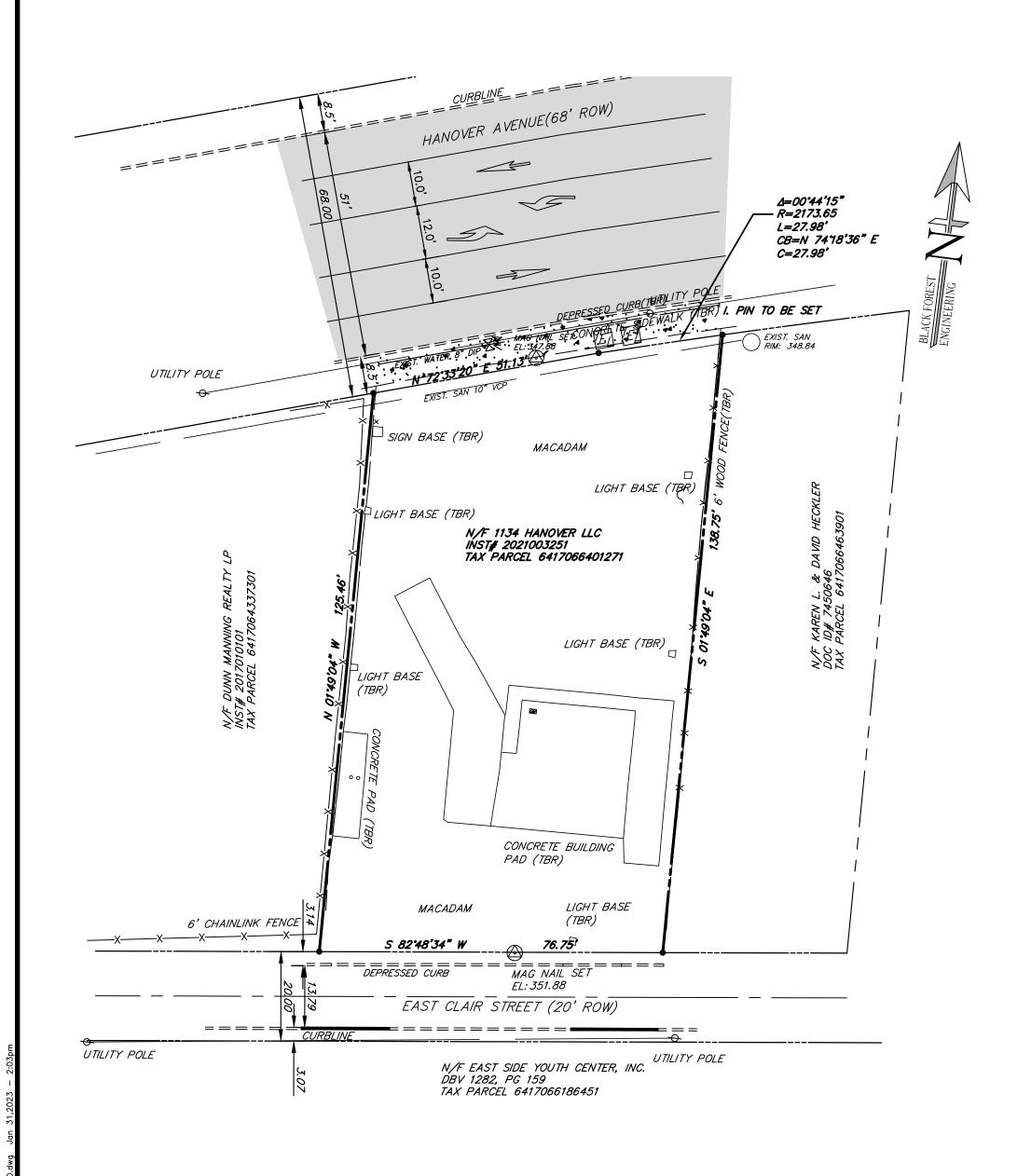


Fig. 1 City of Allentown/LCA Existing Sewerage Map

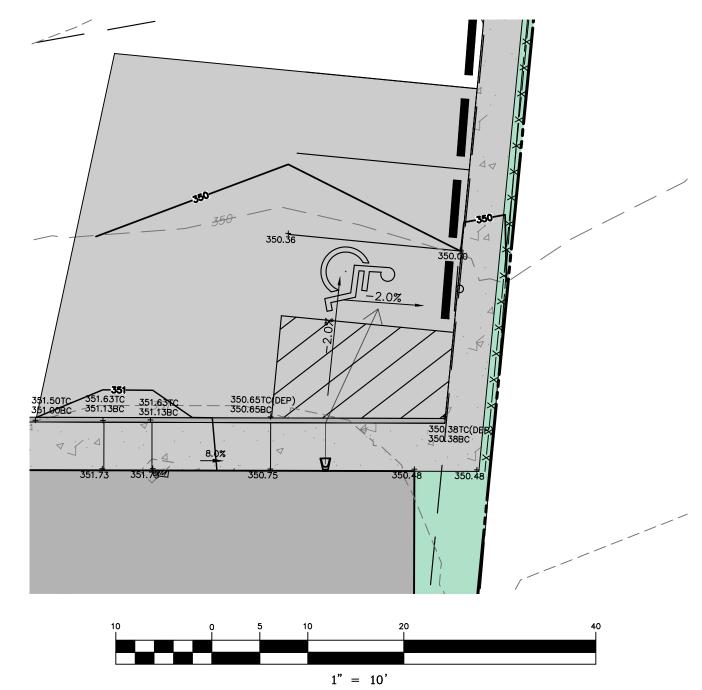
As indicated in Figure 1, the project site is located within an area with existing public sewer service. This disposal method is anticipated to remain identical within the Act 537 Plan currently under development by the LCA. Additionally, the primary land use of the surrounding area is residential property,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

The Kline Island WWTP (NPDES #PA-0026000) is currently permitted for a capacity of 40 million gallons per day (MGD). The average reported flows to the WWTP as of February 2021 were approximately 32.3 MGD with 33.4 MGD projected in 5 years. Based on project estimates, the proposed addition of 1,428 GPD by this project will utilize approximately 0.02% of the currently remaining capacity of the WWTP.

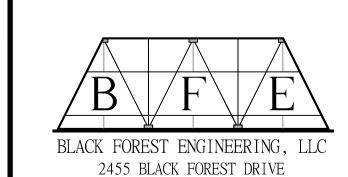
Based upon the above information, local Zoning ordinances, the City of Allentown Title Five - Sewers, and previous land use history, the most reasonable method of sanitary sewer disposal for the proposed 1134 Hanover Avenue Restaurant project is connection to the existing City of Allentown collection and treatment system with flows ultimately being treated at the Kline Island Wastewater Treatment Plant in Allentown.







"CALL BEFORE YOU DIG" PENNSYLVANIA LAW REQUIRES 3 WORKING DAYS NOTICE FOR CONSTRUCTION PHASE AND 10 WORKING DAYS IN DESIGN STAGE - STOP CALL PENNSYLVANIA ONE CALL SYSTEM, INC. 1-800-242-1776



COPLAY, PA 18037 THIS DOCUMENT IS THE PROPERTY OF BLACK FOREST ENGINEERING, ANY USE OF A COPY OF THIS DOCUMENT THAT DOES NO

CONTAIN AN ORIGINAL SEAL AND SIGNATURE IS STRICTLY PROHIBITED. THIS DOCUMENT IS NOT PUBLISHED AND ALL RIGHTS ARE RESERVED BY BLACK FOREST ENGINEERING, LLC. THIS PLAN HAS BEEN SEALED WITH A RED INK SEAL AND SIGNATURE. IF NEITHER APPEARS ON THIS PLAN, POSSIBLE REPRODUCTIONS OR ALTERATIONS MAY HAVE BEEN MADE WITHOUT THE APPROVAL OR KNOWLEDGE OF THE SIGNATORY.

SEAL:

JOSEPH E. RENTKO, P.E. #PE085609 2455 BLACK FOREST DRIVE COPLAY, PA 18037 570-239-4499

03	LCA REVIEW COMMENTS	DMB	01-30-23
02	COA REVIEW COMMENTS	DMB	07-25-22
01	COA REVIEW COMMENTS	JER	04-11-22
REV:	DESCRIPTION:	BY	DATE

PROJECT TITLE: 1134 HANOVER AVE RESTAURANT FINAL PLAN

PROJECT OWNER: 1134 HANOVER LLC

2118 BEECHWOOD STREET OREFIELD, PA 18069

PROJECT LOCATION: CITY OF ALLENTOWN WARD 15 LEHIGH COUNTY PENNSYLVANIA

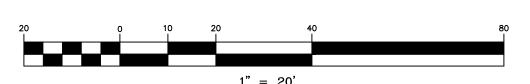
PLAN TITLE: SITE PLAN CHECKED: SCALE: DRAWN: 1"=20' 10/29/2021 JER

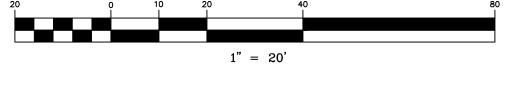
DRAWING NO.

REVISION:

ROJECT NO.

ALL ABANDONED WATER LINES SHALL BE ABANDONED AT THE MAIN. IF





PROPOSED <u>Legend</u>

PROP. TRACT LINE

--- PROP. PROPERTY LINE

EXISTING INLET

PROP. RIGHT-OF-WAY — — — — — — — PROP. EASEMENT ------ PROP. BUILDING RESTRICTION LINE —X—X—X—X—X—X— PROP. FENCE PROP. TREE LINE ----- EXISTING RIGHT-OF-WAY BUILDING RESTRICTION LINE PROP. SIDEWALK —— —— EXISTING EDGE OF PAVE ————— PROP. CURB EXISTING VEGETATION PROP. DRIVEWAY PROP. CONTOUR MAJOR ———— EXISTING CENTERLINE PROP. CONTOUR MINOR EXISTING ROAD PAVEMENT —G LAT—G LAT— PROP. GAS LATERAL LINE _ · · · · · · · · · EXISTING SIDEWALK —S LAT —S LAT — PROP. SANITARY LATERAL LINE EXISTING STRUCTURE PROP. STORM LINE ——— — EXISTING ADJOINER ----- EXISTING GAS LINE ----- EXISTING SANITARY LINE ——←—←—← PROP. DRAINAGE PATH ----- EXISTING STORM SEWER PROP. MONUMENTATION ----- EXISTING WATER LINE PROP. UTILITY POLE ---- EXISTING CURB PROP. SANITARY MANHOLE PROP. CLEANOUT ---- EXISTING MINOR CONTOUR PROP. VENT PROP. STORM MANHOLE EXISTING MAJOR CONTOUR PROP. INLET EXISTING ELECTRIC POLE PROP. SIGN PROP. FIRE HYDRANT EXISTING GAS VALVE PROP. WATER VALVE PROP. WELL EXISTING WATER VALVE PROP. GAS VALVE EXISTING FIRE HYDRANT PROP. TREE EXISTING IRON PIN PROP. BENCHMARK EXISTING CONTROL POINT PROP. CONCRETE WHEELSTOP EXISTING TEST PIT PROP. BUILDING/STRUCTURE

GENERAL UTILITY NOTES

- 1. THE DEVELOPER IS RESPONSIBLE TO SECURE AND PAY FOR ALL ESTABLISHED CITY APPLICATION, ALLOCATION AND TRANSMISSION AND TREATMENT FEES OR PERMITS NECESSARY FOR THE CONNECTION OF THE WATER AND SEWER SYSTEMS TO THE CITY
- 2. ALL DEVELOPMENT CONSTRUCTION IMPROVEMENTS ARE SUBJECT TO QUALITY CONTROL INSPECTION BY THE CITY OR THEIR ASSIGNED AGENTS. ALL WORK CONSTRUCTED WITHOUT QUALITY CONTROL INSPECTION WILL BE SUBJECT TO REJECTION AND REMOVAL AND REMOVAL AND RECONSTRUCTION. THE CONTRACTOR SHALL NOTIFY THE CITY A MINIMUM OF 3 DAYS PRIOR TO ANY CONSTRUCTION OPERATIONS WITHIN THE CITY RIGHT-OF-WAY OR AFFECTING A CITY UTILITY.
- 3. ANY EXISTING UNUSED WATER OR SEWER LATERALS SHALL BE ABANDONED AT THE MAIN PER LEHIGH COUNTY AUTHORITY (LCA) SPECIFICATIONS.
- 4. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITIES.

SANITARY SEWER NOTES

- ALL SANITARY SEWER MATERIAL AND APPURTENANCES TO BE DEDICATED TO THE CITY MUST BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALLENTOWN CONSTRUCTION SPECIFICATIONS, AS AMENDED AND THE PA DEP DOMESTIC WASTEWATER FACILITIES
- MANUAL, LATEST REVISION. 2. ALL SANITARY SEWER PIPE, FITTINGS, AND APPURTENANCES MUST BE SDR-26 PVC,
- UNLESS NOTED OTHERWISE. 3. CONNECTION TO EXISTING SANITARY SEWER MANHOLE MUST BE MADE USING WATERTIGHT
- TRENCHLESS SEWER REPAIR CONTRACTOR. APPROVED CONTRACTORS FOR THE TRENCHLESS SPOT REPAIR ABANDONMENT CAN BE PROVIDED BY LCA UPON REQUEST. 5. ALL SEWER INFRASTRUCTURE INSTALLED AFTER THE CONNECTION TO THE PUBLIC MAIN SHALL BE PRIVATELY OWNED.

4. ALL ABANDONED SEWER LINES SHALL BE ABANDONED AT THE MAIN BY AN APPROVED

WATER UTILITY NOTES

ALL WATER SERVICE LATERALS MUST BE INSTALLED FROM THE MAIN, CORPORATION STOP TO THE CURB STOP AT THE CITY RIGHT-OF-WAY

EXISTING UTILITIES NOTE

1. CONTRACTOR TO LOCATE AND ABANDON EXISTING WATER AND SEWER LATERALS

- WITHOUT A SPLICE CONNECTION. 2. THE CONTRACTOR SHALL NOT OPERATE EXISTING VALVES, FIRE HYDRANTS, ETC., WITHIN THE TOWNSHIP'S WATER SYSTEM.
- ARRANGEMENTS SHALL BE MADE THROUGH THE CITY PUBLIC WORKS DEPARTMENT FOR OPERATION. 3. ALL WATER SYSTEM MATERIALS, APPURTENANCES AND CONSTRUCTION

WITHIN THE TOWNSHIP RIGHT-OF-WAY MUST BE IN COMPLIANCE WITH

- THE CITY OF ALLENTOWN CONSTRUCTION SPECIFICATIONS, AS AMENDED AND THE PA DEP PUBLIC WATER SUPPLY MANUAL, LATEST EDITION. 4. ALL WATER LATERALS AND APPURTENANCES MUST MAINTAIN A MINIMUM OF 4 FEET COVER FROM FINISHED GRADE AND SHALL BE 4
- INCH DIAMETER COPPER OR APPROVED EQUAL. FOR WATER LATERALS GREATER THAN 2", ALL INFRASTRUCTURE INSTALLED AFTER THE VALVE AT THE MAIN SHALL BE PRIVATELY
- THE CORPORATIONS DO NOT SHUT OFF CORRECTLY AND ARE LEAKING OR DEEMED NECESSARY BY THE INSPECTOR, THE CONTRACTOR IS FULLY RESPONSIBLE TO PURCHASE AND INSTALL AN APPROVED CAPSULATION DEVICE.



610-398-2503 * FAX 610-398-8413 * www.lehighcountyauthority.org email: service@lehighcountyauthority.org

December 1, 2022

Brandon Jones Associate Director City of Allentown 435 Hamilton Street Allentown, PA 18101

SUBJECT: Proposed Water and Sewer Service Connections – 1134 Hanover Ave

Restaurant – 1134 Hanover Avenue

LCA Review #1

Dear Mr. Jones:

LCA (Lehigh County Authority) has reviewed plans titled "1134 Hanover Avenue Restaurant Final" located at 1134 Hanover Avenue in the City of Allentown, Lehigh County, Pennsylvania. The project consists of a proposed restaurant. The following comments are offered on the proposed water and service connections for the property, as shown on the plan prepared by Black Forest Engineering LLC, Project # 1134, dated October 29, 2021; last revised July 25, 2022:

LCA offers the following comments:

- 1. Label the public water main on Hanover Ave as 8" DIP.
- 2. Label the public sewer main as 10" VCP.
- 3. Label the proposed water lateral and tap size to be requested. Note that the water lateral will be private to LCA. For laterals 2" and under, everything is private after the curb stop and for greater than 2" everything is private after the valve in the street.
- 4. Assuming this water lateral will be 2" or under, add a curb stop to the utility plan.

- 5. Label the size of the proposed sewer lateral. 6" minimum lateral size is required for non-residential properties.
- 6. Label on the utility plan that all sewer infrastructure installed after the connection to the public main in the street will be private to LCA.
- 7. Any existing unused water or sewer laterals must be abandoned at the main per LCA specifications. LCA GIS mapping shows one existing water lateral (no size listed). No sewer lateral is listed but this property is showing as an active sewer customer.
- 8. See attached for some spec sheets that can be included in the plan.
- 9. Resubmit a pdf copy of the plans noting these comments. At that point LCA can provide you with a construction permit for the water and sewer connections.

GENERAL COMMENTS:

- 1 LCA is willing to provide public water and sewer service to the property.
- 2 The developer shall initiate a sewage facilities planning module with The City and PA DEP. If an exemption is granted by DEP, provide evidence of the exemption to LCA.
- 3 It is the responsibility of the contractor to field verify all existing utilities.
- 4 The property owner is responsible for obtaining all necessary City or any other applicable permits including, but not limited to, plumbing, road opening, utility crossing, stream crossing, etc.
- 5 The City of Allentown Fire Marshall must be contacted for approval of fire hydrant locations and/or fire protection. Provide LCA documentation of this approval. Allentown thread should be compatible with all hydrants. Contact LCA's customer service at 610-437-7515 to report how many private hydrants have been installed once construction is complete.
- 6 The contractor will need to provide LCA with a Certificate of Insurance that matches the limits in the attached document.
- 7 Approved backflow devices will need to be installed on the domestic and fire lines. Backflow prevention assemblies proposed for use in the LCA service area must have received a current Certificate of Approval from the University of Southern California Foundation for Cross-Connection Control and Hydraulic Research.
- 8 The type of backflow prevention assembly installed and maintained must be adequate for the degree of hazard present. All backflow prevention assemblies shall be approved by LCA prior to installation.

- 9 LCA does not take responsibility for the workability or the design of the private water lines, sewer lines or private fire protection system.
- 10 Water and sewer system construction is subject to inspection by LCA. Contact LCA at 610-398-2503 to schedule an inspection a minimum of three (3) business days prior to the start of work. Only LCA personnel shall operate valves in the water system.
- 11 The LCA Customer Service Department shall be notified to schedule an inspection of the meter setting prior to initiation of water service. When you are ready for a meter please call our Allentown Division Customer Service Department at 610-437-7515 and they will be able to assist you with purchasing a meter.
- 12 The Lehigh County Authority Allentown Division (610-437-7515) shall be notified to schedule an inspection of the meter setting prior to initiation of water service.
- 13 All abandoned water lines must be abandoned at the main. If the corporations do not shut off correctly and are leaking or deemed necessary by the inspector, the contactor is fully responsible to install and purchase an approved capsulation device.
- 14 All abandoned sewer lines must be abandoned at the main by an approved trenchless sewer repair contractor. Approved contractors for the trenchless spot repair abandonment can be provided on request.

See below for the 2022 fees required for this project:

- Construction Permit Deposit \$1,000
- Connection Fee (?" physical tap): -\$TBD
- Water/Sewer Capacity Tapping Fee \$15,362.97
- Domestic Water Meter Fee (?") \$TBD
- Fire line bypass Water Meter Fee (5/8") N/A

Note: Water Meters must be purchased from LCA and paid for at the time the meter is purchased from our Allentown Division Customer Service Department (610-437-7515). Please provide our Customer Service Department one week advanced notice for all meter requests.

Please provide the applicable above mentioned items at your earliest convenience. If you have any further questions, feel free to contact me at 610-398-2503, x158, or via e-mail at JacobHunsicker@lehighcountyauthority.org.

Sincerely,

Jacob Hunsicker

Capital Works Project Specialist

gaeol Hunsicher

cc: George Awad

August 15, 2022

Joseph Rentko Black Forest Engineering 2455 Black Forest Drive Coplay PA 180372287

RE: ER Project # 2022PR03627.001, 1134 Hanover Avenue, Department of Environmental Protection, Allentown City, Lehigh County

Dear Joseph Rentko:

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 Effect - Above Ground

Based on the information received and available within our files, it is our opinion that the proposed project will have No Effect on above ground historic properties, including historic buildings, districts, structures, and/or objects, should they exist. 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 John Gardosik at jgardosik@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.

Ihma Diehe

For questions concerning archaeological resources, please contact John Gardosik at jgardosik@pa.gov.

Sincerely,

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: Janu	iary 31,	2023
------------	----------	------

To:

Brandon Jones City of Allentown

435 Hamilton Street Allentown, PA 18101

Re:

1134 Hanover Ave Restaurant – 1134 Hanover Ave

Allentown, Lehigh County, PA

No. of

<u>Copies</u>	<u>Date</u>	<u>Description</u>
1	1/31/23	Completed Sewer Planning Module
1	1/31/23	Plan Showing Path of Sewage to WWTP
1	1/31/23	Appendix A Cover Letter

X	As Requested	Approved
	For Your Information	Approved As Noted
	For Your Comments	 Revise And Resubmit
	For Action By You	For Your 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) Craig Messinger, COA (via email) Mark Hartney, COA (via email) Jesse Sadua, COA (via email) Phil DePoe, LCA (via email) Liesel Gross, LCA (via email)

Joseph Rentko, Blackforest Engineering LLC (via email)



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 24, 2023

Brandon Jones Associate Planner City of Allentown 435 Hamilton Street Allentown, PA 18101

RE:

1134 Hanover Ave Restaurant – 1134 Hanover Ave, City of Allentown

Sewer Module - Chapter 94 Consistency Determination - Appendix A

Dear Mr. Jones,

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 1,428 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	3,117,129
Previously allocated from prior planning module submissions (since 1/17/20)	-1,603,946
This submission	-1,428
Remaining Allocation in KISS Connection Management Plan (as of 1/24/23)	3,011,755

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 Craig Messinger, COA

Mark Hartney, COA Jesse Sadua, COA

Phil DePoe, LCA

Joseph Rentko, Blackforest Engineering LLC



Code No.

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF POINT AND NON-POINT SOURCE MANAGEMENT

SEWAGE FACILITIES PLANNING MODULE

Component 3. Sewage Collection and Treatment Facilities

(Return completed	l module	package	to appropri	ate mun	icipality	"
-------------------	----------	---------	-------------	---------	-----------	---

DEP USE ONLY						
DEP CODE # 2-39001287-3	CLIENT ID#	SITE ID#	APS ID#	AUTH ID#		

This planning module component is used to fulfill the planning requirements of Act 537 for the following types of projects: (1) a subdivision to be served by sewage collection, conveyance or treatment facilities, (2) a tap-in to an existing collection system with flows on a lot of 2 EDU's or more, or (3) the construction of, or modification to, wastewater collection. conveyance or treatment facilities that will require DEP to issue or modify a Clean Streams Law permit. Planning for any project that will require DEP to issue or modify a permit cannot be processed by a delegated agency. Delegated agencies must send their projects to DEP for final planning approval.

This component, along with any other documents specified in the cover letter, must be completed and submitted to the municipality with jurisdiction over the project site for review and approval. All required documentation must be attached for the Sewage Facilities Planning Module to be complete. Refer to the instructions for help in completing this component.

REVIEW FEES: Amendments to the Sewage Facilities Act established fees to be paid by the developer for review of planning modules for land development. These fees may vary depending on the approving agency for the project (DEP or delegated local agency). Please see section R and the instructions for more information on these fees.

All projects must complete Sections A through I, and Sections O through R. Complete Sections J, K, L, M and/or N if applicable or marked **E**.

PROJECT INFORMATION (See Section A of instructions) A.

- Project Name 1134 Hanover Avenue Restaurant
- Brief Project Description This project proposes the construction of a 1,917 SF restaurant building within an existing paved lot; there no existing structures. The building will be served by public water and sewer utilities.

B. CLIENT (MUNICIPALITY) INFO	ORMATION (S	See Section B of instructio	ns)		
Municipality Name	County	City	Во	oro	Twp
City of Allentown	Lehigh	\boxtimes			
Municipality Contact Individual - Last Name	First Name	MI	Suffix	Title	
Acting Director			-		Director of & Planning
Additional Individual Last Name	First Name	MI	Suffix	Title	
Municipality Mailing Address Line 1		Mailing Address Line 2		*****	
435 Hamilton Street					
Address Last Line City		State	ZIP+4		
Allentown		PA	18101		
Area Code + Phone + Ext.	FAX (optional)	Email	(optional)		
610-437-7611					

C. SITE INFORMATION (See Sec	ction C of instructio	ons)			
Site (Land Development or Project) Na	me				
1134 Hanover Avenue Restaurant					
Site Location Line 1		Site Location	n Line 2		
1134 Hanover Avenue	Ctata	71	P+4	Latitude	Logaitudo
Site Location Last Line City City of Allentown	State PA		P+4 3109	40°37' 05	Longitude "N 75°26' 12"W
Detailed Written Directions to Site From S					
miles; Airport Road becomes N Irving St.	Continue 0.5 miles	and turn left	onto Hanov	er Ave. Continue 0.	25 miles to 1134
Hanover Ave; project site will be on right.					
Description of Site The site currently con-	ains a macadam n	arking lot and	concrete b	ouilding pads: there	are no existing
structures.	,			,	3
Site Contact (Developer/Owner)					
Last Name F	irst Name	MI	Suffix	Phone	Ext.
Site Contact Title	\$	Site Contact F	irm (if none	, leave blank)	
	1	1134 Hanover	LLC		
FAX	E	≣mail			
Mailing Address Line 1	Ŋ	Mailing Addres	ss Line 2		
2118 Beechwood Street					
Mailing Address Last Line City		State	ZIP		
Orefield	F	PA	180)69	
D. PROJECT CONSULTANT IN	FORMATION (See Section D	of instruct	ions)	
Last Name	First Na	me		MI	Suffix
Rentko	Joseph				
Title	Consult	ing Firm Nam	е		
Project Engineer		orest Enginee			
Mailing Address Line 1	Ŋ	Mailing Addres	ss Line 2		
2455 Black Forest Drive					
Address Last Line – City	State	ZIP-		Country	
Coplay	PA	180	37	USA	
Email Area Code jerengineering@gmail.com 570-239-4		Ext.		Area Code	+ FAX
E. AVAILABILITY OF DRINKIN		PLY			
The project will be provided with dri	nking water from ti	ne following s	ource: (Ch	eck appropriate box)
Individual wells or cisterns.					
A proposed public water supply					
An existing public water supply.			- 4		
If existing public water supply is from the water company stating			of the wate	r company and atta	ch documentation
Name of water company: Lehio	h County Authority	y, Agent for C	ity of Allent	own	
F. PROJECT NARRATIVE (See	Section F of instru	ctions)			

The applicant may choose to include additional information beyond that required by Section F of the instructions.

[☑] A narrative has been prepared as described in Section F of the instructions and is attached.

G.	PRO	OPC	OSED WASTEWATER DISPOSAL FACILITIES (See Section G of instructions)
	serv	ed.	I boxes that apply, and provide information on collection, conveyance and treatment facilities and EDU's This information will be used to determine consistency with Chapter 93 (relating to wastewater treatment ents).
	1.	CC	PLLECTION SYSTEM
		a.	Check appropriate box concerning collection system
			New collection system Pump Station Force Main
			Grinder pump(s)
		Cle	ean Streams Law Permit Number <u>N/A</u>
		b.	Answer questions below on collection system
			Number of EDU's and proposed connections to be served by collection system. EDU's 8
			Connections 1
			Name of:
			existing collection or conveyance system City of Allentown collection system
			owner City of Allentown/LCA Lessee
			existing interceptor Lehigh River #2 owner City of Allentown/LCA Lessee
	^	VAL	ASTEWATER TREATMENT FACILITY
	2.		
		ED pro	eck all boxes that apply, and provide information on collection, conveyance and treatment facilities and U's served. This information will be used to determine consistency with Chapter(s) 91 (relating to general polysions), 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 ☐ Expansion of existing facility ☐ Upgrade of existing facility ☐ Expansion of existing facility
			Name of existing facility City of Allentown Kline's Island WWTP
			NPDES Permit Number for existing facility PA-26000
			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 the tine's Island wwt P (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 <u>City of Allentown</u> , <u>LCA - Agent</u>
			Name of Responsible Agent Liese L M, 61056
			Agent Signature Date 1/24/2023

(Also see Section I. 4.)

_	. PROPOSED WASTEWATER DISPOSAL FACILIT	41 - 0
_	DOMDNEEN MACTEMATED NICONCAL EACH H	- III - Marinuodi
	- PRUEUSEL WAS EWALER DISEVOAL FACILLE	LES ILONIBRIED

3	PI	OT	PI	ΔN

The following	information	is to be	submitted	on a plot	plan of the	proposed	subdivision

- a. Existing and proposed buildings.
- Lot lines and lot sizes.
- c. Adjacent lots.
- d. Remainder of tract.
- e. Existing and proposed sewerage facilities. Plot location of discharge point, land application field, spray field, COLDS, or LVCOLDS if a new facility is proposed.
- Show tap-in or extension to the point of connection to existing collection system (if applicable).
- g. Existing and proposed water supplies and surface water (wells, springs, ponds, streams, etc.)
- h. Existing and proposed rights-of-way.
- Existing and proposed buildings, streets, roadways, access roads, etc.

- Any designated recreational or open space
- Wetlands from National Wetland Inventory Mapping and USGS Hydric Soils Mapping.
- Flood plains or Flood prone areas, floodways, (Federal Flood Insurance Mapping)
- m. Prime Agricultural Land.
- Any other facilities (pipelines, power lines, etc.)
- Orientation to north.
- Locations of all site testing activities (soil profile test pits, slope measurements, test sites, background permeability sampling, etc. (if applicable).
- Soils types and boundaries when a land based system is proposed.
- Topographic lines with elevations when a land based system is proposed

4. WETLAND PROTECTION

YES NO

5.

6.

a.		\boxtimes	Are there wetlands in the project area? If yes, ensure these areas appear on the plot plan as shown in the mapping or through on-site delineation.
b.			Are there any construction activities (encroachments, or obstructions) proposed in, along, or 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.
PRI	ME A	AGRIC	JLTURAL LAND PROTECTION
YES	1 8	NO	
		\boxtimes	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.
		\boxtimes	Have prime agricultural land protection issues been settled?
HIS	TOR	IC PRE	SERVATION ACT
YES	1 6	NO	
\bowtie	Γ		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 website at www.dep.state.pa.us, select "subject" then select "technical guidance"). As a minimum this includes copies of the completed Cultural Resources Notice

watershed requirements.

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

		PROTE (k one:	CTION OF RARE, ENDANGERED OR THREATENED SPECIES				
	\boxtimes	my se	Pennsylvania Natural Diversity Inventory (PNDI) Project Environmental Review Receipt" resulting from earch of the PNDI database and all supporting documentation from jurisdictional agencies (when sary) is/are attached.				
	A completed "Pennsylvania Natural Diversity Inventory (PNDI) Project Planning & Environmental Review Form," (PNDI Form) available at www.naturalheritage.state.pa.us , 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						
		Teceiv	ed by DEP. Applicant or Consultant Initials <u>JER</u> .				
ł.	ALT	ERNA	ATIVE SEWAGE FACILITIES ANALYSIS (See Section H of instructions)				
	\boxtimes		ternative sewage facilities analysis has been prepared as described in Section H of the attached ctions and is attached to this component.				
			pplicant may choose to include additional information beyond that required by Section H of the attached				
•		OMPLIANCE WITH WATER QUALITY STANDARDS AND EFFLUENT LIMITATIONS (See action I of instructions) (Check and complete all that apply.)					
	1.	Water	rs 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.	Penns	sylvania 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.	Inters	tate 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	Tribu	taries 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 attached. Name of Permittee Agency, Authority, Municipality				
			Special Instructions (Form 3800-FM-BPNPSM0353-1) for additional information on Chesapeake Bay				
			special mediacione (i cim cocci in bi in cinecco i, for additional information on checapodic bay				

☐ 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.

- 1. Project Flows 1428 gpd
- 2. Total Sewage Flows to Facilities (pathway from point of origin through treatment plant)

When providing "treatment facilities" 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.).

- a. Enter average and peak sewage flows for each proposed or existing facility as designed or permitted.
- b. Enter the average and peak sewage flows for the most restrictive sections of the existing sewage facilities.
- c. 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.

	a. Design and/or Permitted Capacity (gpd)		b. Present	Flows (gpd)	c. Projected Flows in 5 years (gpd) (2 years for P.S.)	
	Average	Peak	Average	Peak	Average	Peak
Collection	0.45	1,79	0.07	0.75	0.07	0.76
Conveyance	15	19	2.4	18)	2,45	18, 400
Treatment	40	40	32.3	40	33. 4	42

3. Collection and Conveyance Facilities

(1) Peak Housing Flow - 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.

YES NO

0 - 11 - - 11 - - 1 0 - - 1 - - -

a. This project proposes sewer extensions or tap-ins. Will these actions create a hydraulic 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.

D.	Collection System				1000
	Name of Agency, Authority, Municipality	Citi	-	Allowtown	1 CA = Aca. d
	Name of Agency, Authority, Municipality	616	01	HUEN COOK	LCH MAENT
					•
	None of Decreasible Agent (iRta)	I NY	1000	r	

Name of Responsible Agent CCSC III. 61055

☐ J. CHAPTER 94 CONSISTENCY DETERMINATION (See Section J of instructions)
c. Conveyance System
Name of Agency, Authority, Municipality City of Allentown, LCA - Agent
Name of Responsible Agent Liesel M. Gross
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
a. 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> , <u>LCA - Agent</u>
Name of Responsible Agent Liesel M. Gross
Agent Signature Luse M Chris
Date
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.
1. 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.
 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.

	I. DETA	ILED HYDROGEOLOGIC STUDY (See Section N of instructions)
	☐ The	detailed hydrogeologic information required in Section N. of the instructions is attached.
Ο.	SEWA	GE MANAGEMENT (See Section O of instructions)
		oletion by the developer(project sponser), 4-5 for completion by the non-municipal facility agent and ion by the municipality)
1.		Is connection to, or construction of, a DEP permitted, non-municipal sewage facility or a local agency permitted, community onlot sewage facility proposed.
	to assur	espond to the following questions, attach the supporting analysis, and an evaluation of the options available re long-term proper operation and maintenance of the proposed non-municipal facilities. If No, skip the er of Section O.
2.	Project I	Flows gpd
	Yes	No
3.		☐ Is the use of nutrient credits or offsets a part of this project?
		ttach a letter of intent to puchase the necessary credits and describe the assurance that these credits and vill be available for the remaining design life of the non-municipal sewage facility;
(For	completi	on by non-municipal facility agent)
4.		on and Conveyance Facilities
	The que and con organiza	estions below are to be answered by the organization/individual responsible for the non-municipal collection veyance facilities. The individual(s) signing below must be legally authorized to make representation for the ation.
	Ye	
	а. [_	overload on any existing collection or conveyance facilities that are part of the system?
	lf yes agen	s, this sewage facilities planning module will not be accepted for review by the municipality, delegated local cy and/or DEP until this issue is resolved.
	belov servi	, a representative of the organization responsible for the collection and conveyance facilities must sign v to indicate that the collection and conveyance facilities have adequate capacity and are able to provide to the proposed development in accordance with Chapter 71 §71.53(d)(3) and that this proposal will not that status.
	b.	Collection System Name of Responsible Organization
		Name of Responsible Agent
		Agent Signature
		Date
	C.	Conveyance System
		Name of Responsible Organization
		Name of Responsible Agent
		Agent Signature
		Date

3800-FM-BPNPSM0353 Rev. 2/2015 Form

5.	Trea	atment Fa	acility						
		he questions below are to be answered by a representative of the facility permittee. The individual signing below lust be legally authorized to make representation for the organization. Yes No							
	a.			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?					
		If yes, tagency	his plan and/or D	ning module for sewage facilities will not be reviewed by the municipality, delegated local DEP until this issue is resolved.					
		capacity	and is	nent 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.	Name o	f Facility						
		Name o	f Respor	nsible Agent					
		Agent S	ignature						
		Date							
(For	com	pletion b	y the m	unicipality)					
6.		The SE non-mu	LECTED	OPTION necessary to assure long-term proper operation and maintenance of the proposed acilities is clearly identified with documentation attached in the planning module package.					
P.	PU	BLIC N	OTIFIC	CATION REQUIREMENT (See Section P of instructions)					
	new dev loca app noti	spaper of elopment all agency licant or a fix the miles.	of genera projects by pub an applic unicipalit	completed to determine if the applicant will be required to publish facts about the project in a all circulation to provide a chance for the general public to comment on proposed new lands. This notice may be provided by the applicant or the applicant's agent, the municipality or the plication in a newspaper of general circulation within the municipality affected. Where an eart's agent provides the required notice for publication, the applicant or applicant's agent shall by or local agency and the municipality and local agency will be relieved of the obligation to discontent of the publication notice is found in Section P of the instructions.					
				ction, each of the following questions must be answered with a "yes" or "no". Newspaper d if any of the following are answered "yes".					
	١	es No							
	1.			ne project propose the construction of a sewage treatment facility?					
	2.		Will the per day	e project change the flow at an existing sewage treatment facility by more than 50,000 gallons /?					
	3.		Will the	e project result in a public expenditure for the sewage facilities portion of the project in excess 0,000?					
	4.			e project lead to a major modification of the existing municipal administrative organizations the municipal government?					
	5.		Will the	e project require the establishment of <i>new</i> municipal administrative organizations within the pal government?					
	6.			e project result in a subdivision of 50 lots or more? (onlot sewage disposal only)					
	7.			he project involve a major change in established growth projections?					
	8.			he project involve a different land use pattern than that established in the municipality's Official e Plan?					

P. PUBLIC NOTIFICATION REQUIREMENT cont'd. (See Section P of instructions)					
 Does the project involve the us gpd)? 	se of large volume onlot sewage disposal systems (Flow > 10,000				
10. Does the project require resolution of a conflict between the proposed alternative and consistency requirements contained in §71.21(a)(5)(i), (iii)?					
11. 🔲 🛛 Will sewage facilities discharge in	nto high quality or exceptional value waters?				
Attached is a copy of:					
the public notice,					
all comments received as a result of the	e notice,				
the municipal response to these comme	ents.				
☐ No comments were received. A copy of the	e public notice is attached.				
Q. FALSE SWEARING STATEMENT (See	e Section Q of instructions)				
I verify that the statements made in this component belief. I understand that false statements in this co relating to unsworn falsification to authorities.	t are true and correct to the best of my knowledge, information and imponent are made subject to the penalties of 18 PA C.S.A. §4904				
Joseph Rentko					
Name (Print)	Signature				
Project Engineer Title	Date				
2455 Black Forest Drive Coplay, PA 18037	570-239-4499				
Address	Telephone Number				
R. REVIEW FEE (See Section R of instructions					
project and invoice the project sponsor OR the project module prior to submission of the planning package	EP planning module review. DEP will calculate the review fee for the ect sponsor may attach a self-calculated fee payment to the planning to DEP. (Since the fee and fee collection procedures may vary if a the project sponsor should contact the "delegated local agency" to				
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 \$300.00 payable to "Commonwealth of PA, DEP". Include DEP code number on check. I understand DEP will not begin review of my project unless it receives the fee and determines the fee is correct. If the fee is incorrect, DEP will return my check or money order, send me an invoice for the correct amount. I understand DEP review will NOT begin until I have submitted the correct fee.					
new lot and is the only lot subdivided from a par subdivision of a second lot from this parcel of lan	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 subdivision of a second lot from this parcel of land shall disqualify me from this review fee exemption. I am furnishing the following deed reference information in support of my fee exemption.				
County Recorder of Deeds for	County, Pennsylvania				
Deed Volume	Deed Volume Book Number				
Page Number Date Recorded					

R. REVIEW FEE (continued)

Formula:

1. For a new collection system (with or without a Clean Streams Law Permit), a collection system extension, or individual tap-ins to an existing collection system use this formula.

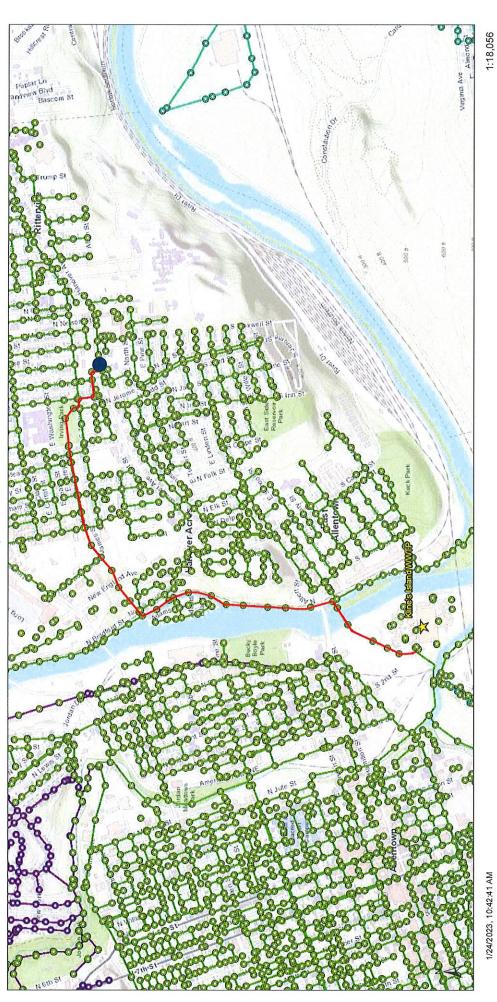
The fee is based upon:

- The number of lots created or number of EDUs whichever is higher.
- For community sewer system projects, one EDU is equal to a sewage flow of 400 gallons per day.
- For a surface or subsurface discharge system, use the appropriate one of these formulae.
 - A. A new surface discharge greater than 2000 gpd will use a flat fee:
 - \$ 1,500 per submittal (non-municipal)
 - \$ 500 per submittal (municipal)
 - B. An increase in an existing surface discharge will use:

to a maximum of \$1,500 per submittal (non-municipal) or \$500 per submittal (municipal)

The fee is based upon:

- The number of lots created or number of EDUs whichever is higher.
- For community sewage system projects one EDU is equal to a sewage flow of 400 gallons per day.
- For non-single family residential projects, EDUs are calculated using projected population figures
- C. A sub-surface discharge system that requires a permit under The Clean Streams Law will use a flat fee:
 - \$ 1,500 per submittal (non-municipal)
 - \$ 500 per submittal (municipal)



COA Sanitary Mains

Allentown COA Sanitary
Customer Mains
COA Manholes CWSA Sanitary
Mains
CWSA Salisbury Salisbury
Salisbury Suburban Force
Mains

Web AppBuilder for ArcGIS
Lehigh County PA, State of New Jersey, Esri, HERE, Gamin, INCREMENT P, USGS, METINASA, EPA, USDA |

Sources: Esri, HERE, Garmin, Intermap, in GEBCO, UNSOS, FRO, NPS, NRCAN, Geedsase, Odnance Survey, Esri Japan, METI, Esri Chinad OpenStreetMap contributors, and the GIS User Co



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code #: 2-39001278-3

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

1	o Proje le and d for thei	,,,,	onsor: To expedite the review of your proposal, one copy of your completed planning module opy of this <i>Planning Agency Review Component</i> should be sent to the local municipal planning ments.
SECTIO	ON A.	PRO	JECT NAME (See Section A of instructions)
Project			
			e Restaurant
SECTIO			EW SCHEDULE (See Section B of instructions)
			d by municipal planning agency January 17, 2023
		_	pleted by agency January 26, 2023
SECTIO		AGE	NCY REVIEW (See Section C of instructions)
Yes •	No	4	
[3 /2]		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
A		4.	Is this proposal consistent with municipal land use planning relative to Prime Agricultural Land Preservation?
		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 No above-ground concerns See SHPO letter.
		7.	Will any known endangered or threatened species of plant or animal be impacted by this project?
			If yes, describe impacts No known impact See PaDCNR finding /letter
		8.	Is there a municipal zoning ordinance?
		9.	Is this proposal consistent with the ordinance?
			If no, describe the inconsistencies
	V	10.	Does the proposal require a change or variance to an existing comprehensive plan or zoning ordinance?
Z		11.	Have all applicable zoning approvals been obtained?
Z			Is there a municipal subdivision and land development ordinance?
		_	- Private a antilation t

SECTION C.		AGENCY REVIEW (continued)			
Yes	No				
✓		13.	Is this proposal consistent with the ordinance?		
			If no, describe the inconsistencies		
∡		14.	Is this plan consistent with the municipal Official Sewage Facilities Plan?		
			If no, describe the inconsistencies		
	V	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? $_{\mbox{\scriptsize N/A}}$		
			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: Senior Planner		
			Signature:		
			Date: January 26,2023		
			Name of Municipal Planning Agency: City of Allentown		
			Address 435 Hamilton Street, Allentown, PA 18101		
			Telephone Number: 610-437-7631		
SECTION	VD.	ADDITI	ONAL COMMENTS (See Section D of instructions)		
This component does not limit municipal planning agencies from making additional comments concerning the relevancy of the proposed plan to other plans or ordinances. If additional comments are needed, attach additional sheets.					
The plant	ning age	ency mu	ust complete this component within 60 days.		
This com	ponent	and any	additional comments are to be returned to the applicant.		



STEVEN GLICKMAN Chair

CHRISTOPHER AMATO Vice Chair

> KEVIN SCHMIDT Treasurer

BECKY A. BRADLEY, AICP Executive Director

February 6, 2023

Mr. Joseph E. Rentko, PE Black Forest Engineering, LLC 2455 Black Forest Drive Coplay, PA 18037

Re: Act 537 Review - Sewage Facilities Planning Module

1134 Hanover Avenue Restaurant City of Allentown, Lehigh County DEP Code No. 2-39001287-3

Dear Mr. Rentko:

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 construction of a 1,917 square foot restaurant building located at 1134 Hanover Avenue. The development is proposed to be served by public sewage disposal, with ultimate treatment at the Kline's Island wastewater treatment plant. According to *FutureLV: The Regional Plan*, the proposed project is within an area designated for Development in the General Land Use Plan and aligns with the FutureLV action to 'promote development in areas with public sewer and water capacity" (under 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

Senior Environmental Planner

& I. MahM

Enclosure

cc: Brandon Jones, Associate Planner, City of Allentown

Mark Hartney, Deputy Director of Community and Economic Development, City of Allentown

Jesus Sadiua, Senior Planner, City of Allentown

Robert Corby, PA Department of Environmental Protection



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code #: 2-39001287-3

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

(or Planning Agency with Areawide Jurisdiction)

one o	copy of the	his <i>Pla</i>	consor: To expedite the review of your proposal, one copy of your completed planning package and anning Agency Review Component should be sent to the county planning agency or planning agency liction for their comments.			
SECTION A. PROJECT NAME (See Section A of instructions)						
Proje	ect Name					
<u>1134</u>	Hanove	r Aver	nue Restaurant			
SEC	TION B.	RE	VIEW SCHEDULE (See Section B of instructions)			
1.	Date pla	an rec	eived by county planning agency			
2.	2. Date plan received by planning agency with areawide jurisdiction February 3, 2023					
	Agency	name	Lehigh Valley Planning Commission			
3.	Date re	view c	completed by agency February 6, 2023			
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? Develop ment in futurely Does this proposal meet the goals and objectives of the plan?			
		3.	Does this proposal meet the goals and objectives of the plan? Senerally meets goals to be entires If no, describe goals and objectives that are not met			
		4.	Is this proposal consistent with the use, development, and protection of water resources? Located in carea recommended to be served by public sewer a water-lacilities. If no, describe inconsistency			
		5.	Is this proposal consistent with the county or areawide comprehensive land use planning relative to Prime Agricultural Land Preservation? Area describe inconsistencies: General Land Use Plan.			
			If no, describe inconsistencies: General Land USE Man.			
		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 determinately			
			If yes, describe impacts			
		8.	Will any known endangered or threatened species of plant or animal be impacted by the development project? See TN by New 115			
			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? \mathcal{N}/\mathcal{A}			
			If no, describe inconsistencies			

SECTION C.		AG	ENCY REVIEW (continued)		
Yes	No				
		11.	Have all applicable zoning approvals been obtained? $\mathcal{N} / \mathcal{A}$		
\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? If I then town		
		13.	Does this proposal meet the requirements of the ordinance? # / A City of Allentown		
			If no, describe which requirements are not met		
		14.	Is this proposal consistent with the municipal Official Sewage Facilities Plan?		
			If no, describe inconsistency		
		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? \mathcal{N}/\mathcal{P}		
			If yes, is the proposed waiver consistent with applicable ordinances.		
			If no, describe the inconsistencies		
\boxtimes		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			Title: Senior Environmental Planner		
			Signature: S.J. Harland		
			Date: February 6, 2023		
			Name of County or Areawide Planning Agency: <u>Lehigh Valley Planning Commission</u>		
			Address: 961 Marcon Blvd., Suite 310		
			Telephone Number: 610-264-4544		
SECTI	ON D.	AD	DITIONAL COMMENTS (See Section D of instructions)		
This component does not limit county planning agencies from making additional comments concerning the relevancy of the proposed plan to other plans or ordinances. If additional comments are needed, attach additional sheets.					
The co	ounty pl	annin	g agency must complete this component within 60 days.		
This co	enogmo	ent an	d any additional comments are to be returned to the applicant.		

1. PROJECT INFORMATION

Project Name: 1134 Hanover Ave Restaurant

Date of Review: 7/10/2022 07:40:06 AM

Project Category: Development, New commercial/industrial development (store, gas station, factory)

Project Area: **0.38 acres** County(s): **Lehigh**

Township/Municipality(s): ALLENTOWN

ZIP Code:

Quadrangle Name(s): ALLENTOWN EAST

Watersheds HUC 8: Lehigh

Watersheds HUC 12: Lehigh River-Delaware River

Decimal Degrees: 40.618081, -75.436768

Degrees Minutes Seconds: 40° 37' 5.913" N, 75° 26' 12.3649" W

2. SEARCH RESULTS

Agency	Results	Response		
PA Game Commission	No Known Impact	No Further Review Required		
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		

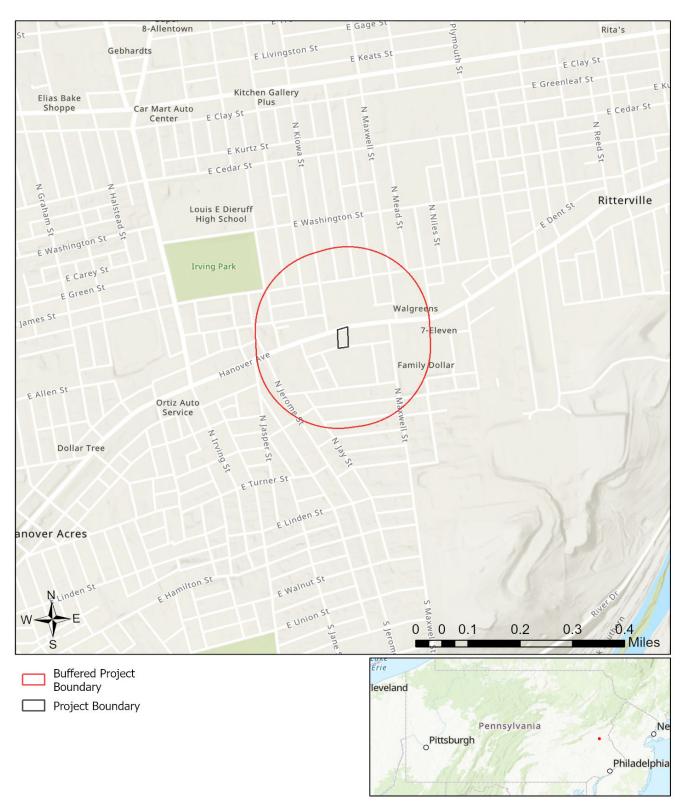
As summarized above, Pennsylvania Natural Diversity Inventory (PNDI) records indicate no known impacts to threatened and endangered species and/or special concern species and resources within the project area. Therefore, based on the information you provided, no further coordination is required with the jurisdictional agencies. This response does not reflect potential agency concerns regarding impacts to other ecological resources, such as wetlands.

1134 Hanover Ave Restaurant



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

1134 Hanover Ave Restaurant



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: The proposed project is in the range of the Indiana bat. Describe how the project will affect bat habitat (forests, woodlots and trees) and indicate what measures will be taken in consideration of this. Round acreages up to the nearest acre (e.g., 0.2 acres = 1 acre).

Your answer is: No forests, woodlots or trees will be affected by the project.

Q2: Is tree removal, tree cutting or forest clearing of 40 acres or more necessary to implement all aspects of this project?

Your answer is: No

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:

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

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-763871

Project Search ID: PNDI-763871

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 https://conservationexplorer.dcnr.pa.gov/content/resources.



Project Search ID: PNDI-763871

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

NISSELL DENTKO

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. PROJECT CONTACT INFORMATION

Name. Tooli Tricitino	WALLES TO THE TOTAL TOTA
Company/Business Name: BLACK FOREST ENGINEERING LLC	
Address: 2455 BLACK FOREST DRIVE	
City, State, Zip: COPLAY PA 18037	25((a, 2)))A ())
Phone:(570) 239-4499 Fax:()	
Email: jerengineering@gmail.com	-12/ 18/15/5
8. CERTIFICATION I certify that ALL of the project information contained in this receipt (inc size/configuration, project type, answers to questions) is true, accurate location, size or configuration changes, or if the answers to any question change, I agree to re-do the online environmental review.	and complete. In addition, if the project type,
applicant/project proponent signature	7/10/22
applicand project proponent signature	date