

SEWAGE FACILITIES PLANNING MODULE

1028 S LUMBER STREET LEHIGH COUNTY, PA DEP CODE # 2-39001330-3

JULY 2025

PREPARED FOR:

AG, INVESTMENTS 3, LLC 811 N 19TH STREET ALLENTOWN, PA 18104

PREPARED BY:

CARROLL ENGINEERING CORPORATION 949 EASTON ROAD WARRINGTON, PA 18976

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I. SECTION 1



Date: 5/16/2024

Name:

CARROLL ENGINEERING

Address:

JOHN KOUTSOURO

rgornanocarbollengineering. com

Planning Module for New Land Development

Subdivision 1828 SOUTH LUMBER ST.

MULTI- RESIDENTIAL 954 GPD CITY OF ALLENTOWN County LEHIGH DEP Code No: 2-39001330-3

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 MUST 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 municipality must 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
X		Department cover / Checklist letter	
X		Transmittal letter, completed and signed by the Municipal Secretary	1177.
X		Resolution of Adoption completed and signed by the Municipal Secretary and containing the municipal seal	3///2011
		Component 2 – Follow attached guidance	
X		Component 3 – Follow attached guidance	
		Component 3s – Follow attached guidance	
X		Component 4a - Municipal Planning Agency Review	0
X		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	Ya tu
		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)	



In all cases, address the immediate and long range sewage disposal needs of the proposal and comply with 25 Pennsylvania Code, Chapter 71, Subchapter C relating to New Land Development Plan Revisions.

Please note that the Department will return the planning module package if an incomplete revision is submitted.

Sincerely,

Robert T. Corby, Jr.

Sewage Planning Specialist

Clean Water Program

CERTIFICATION STATEMENT

I certify that this submittal is opackage will result in return o	complete and includes all requested items. Failure to submit a complete module fpackage.
Municipal Address:	
Municipal Telephone Number	
Signed:	Municipal Secretary
22.0 27 -	l address(es) that should be copied if the planning module is returned to the t provided, no copy will be sent):



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

Completeness Checklist

The individual completing the component should use the checklist below to assure that all items are included in the module package. The municipality should confirm that the required items have been included within 10 days of receipt, and if complete, sign and date the checklist.

Sewage Collection and T	reatment Facilities
-------------------------	---------------------

	Name and Address of land development project.
	U.S.G.S. 7.5 minute topographic map with development area plotted.
	Project Narrative.
	Letter from water company (if applicable).
	Alternative Analysis Narrative.
	Details of chosen financial assurance method.
	Proof of Public Notification (if applicable).
	Name of existing collection and conveyance facilities.
\square	Name and NPDES number of existing treatment facility to serve proposed development.
$\overline{\square}$	Plot plan of project with required information.
$\overline{\square}$	Total sewage flows to facilities table.
$\overline{\square}$	Signature of existing collection and/or conveyance Chapter 94 report preparer.
$\overline{\square}$	Signature of existing treatment facility Chapter 94 report preparer.
$\overline{\square}$	Letter granting allocation to project (if applicable).
\square	Signature acknowledging False Swearing Statement.
\square	Completed Component 4 (Planning Agency Review) for each existing planning agency and health department.
	Information on selected treatment and disposal option.
	Permeability information (if applicable).
	Preliminary hydrogeology (if applicable).
	Detailed hydrogeology (if applicable).
Muni	cipal Action
	Component 3 (Sewage Collection and Treatment Facilities).
$\overline{\square}$	Component 4 (Planning Agency Comments and Responses).
	Proof of Public Notification.
	Long-term operation and maintenance option selection.
	Comments, and responses to comments generated by public notification.
$\overline{\square}$	Transmittal Letter
	Cignature of Municipal Official
	Signature of Municipal Official
	Date submittal determined complete

II. SECTION 2



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

TRANSMITTAL LETTER FOR SEWAGE FACILITIES PLANNING MODULE

			DEPARTMENT OF	ENVIRONMENTAL PROTECT	ION (DEP) USE ONLY	
	P CODE #		CLIENT ID#	SITE ID#	APS ID#	AUTH. ID#
Jos Re	seph J. gional	Buczyr Director	y (DEP or delegated loc nski, P.E. · (Northeast Regional O nviromental Protection		Date _	
Dear Sir/	Madam	n:				
Attached	please	find a	completed sewage facili	ties planning module prep	pared by John Koutsour	os, P.E.
Planning	and Si	te Dena	artment Manager	for AG	Investments 3, LLC	(Name)
-		(Title)	_	(Name	e)
a subdivi	sion, co	ommero	ial ,or industrial facility l	ocated in <u>1028 S. Lumber</u>	r St, Allentown City	
Lehigh					C	ounty.
Check o	ne		(City, Borough, Township)			
☐ (i)	The prop Plan	osed [), and is	」revision □ suppleme s □ adopted for submis	nt for new land developm	nent to its Official Sewa ed to the delegated LA f	by the municipality as a ge Facilities Plan (Official or approval in accordance lities Act (35 P.S. §750),
	OR					
☐ (ii)	land		oment to its Official Pla			on or supplement for new ceptable for the reason(s)
	Che	ck Boxe	es			
		the pla	nning module as prep		the applicant. Attached	ch may have an effect on d hereto is the scope of
		ordinar	nces, officially adopted Code Chapter 71). Spe	comprehensive plans an	d/or environmental plan	mposed by other laws or is (e.g., zoning, land use, aws or plans are attached
		Other (attach additional sheet (giving specifics).		
Municipa approving		-	Indicate below by chec	cking appropriate boxes	which components are	being transmitted to the
⊠ Modı □ 2 Indiv	ule Com	d Comm		age Collection/Treatment Fac I Flow Treatment Facilities	∠ 4B County Pla	Planning Agency Review anning Agency Review Joint Health Department

III. SECTION 3



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code No. 2-39001330-3

RESOLUTION FOR PLAN REVISION FOR NEW LAND DEVELOPMENT

RESOLUTION OF THE (SUPERVISORS) (COM	MISSIONERS) (COUNCILMEN) of <u>Allentown City</u>
(TOWNSHIP) (BOROUGH) (CITY), Lehigh	COUNTY, PENNSYLVANIA (hereinafter "the municipality").
Facilities Act, as Amended, and the rules and R (DEP) adopted thereunder, Chapter 71 of Title 29 Sewage Facilities Plan providing for sewage servand/or environmental health hazards from sewage	ry 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 vices adequate to prevent contamination of waters of the Commonwealth are 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 AG Investments 3, LLC land developer	nas proposed the development of a parcel of land identified as
·	escribed in the attached Sewage Facilities Planning Module, and
	(check all that apply), ⊠ sewer tap-ins, ☐ sewer extension, ☐ new
· · ·	community onlot systems, spray irrigation, retaining tanks,
other, (please specify).	
WHEREAS, Allentown City 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 tha	at the (Supervisors) (Commissioners) (Councilmen) of the (Township)
	hereby adopt and submit to DEP for its approval as a revision to the ality the above referenced Sewage Facilities Planning Module which is
1	, Secretary,
(Signature)	
Township Board of Supervisors (Borough Council) (City Councilmen), hereby certify that the foregoing is a true copy of
the Township (Borough) (City) Resolution #	, adopted,, 20
Municipal Address:	
	Seal of
	Governing Body
Telephone	

IV. SECTION 4

Form pennsylvania DEPARTMENT OF ENVIRONMENTAL

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

1

SEWAGE FACILITIES PLANNING MODULE

Component 3. Sewage Collection and Treatment Facilities

(Return completed module package to appropriate municipality)

DEP USE ONLY								
DEP CODE # CLIENT ID # SITE ID # APS ID # AUTH								
This planning module component is used to fulfill the planning requirements of Act 537 for the following types of projects:								

his planning module component is used to fulfill the planning requirements of Act 537 for the following types of proje (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.

NOTE: 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 .

Α.	PROJECT INFORMATIO	N (See Section A of instruction	ns)	
1	Project Name 1028 S Lumber			

Brief Project Description The Larry Ginsburg Team proposed apartment building with four (4) dwelling units at 1028 S Lumber Street. The existing site is a grass lawn. The site is approximetely 0.172 acres. Project has a proposed sanitary sewer connection and water connection to the S. Lumber Street sewer and water main, respectively.

B. CLIENT (MUNICIPALITY) INFORMATION (See Section B of instructions)						
Municipality Name	County	City	Во	oro	Twp	
Allentown	Lehigh	\boxtimes				
Municipality Contact Individual - Last Name	First Name	MI	Suffix	Title		
Sadiua	Jesus			Senior Plan	ner	
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	18103			
Area Code + Phone + Ext.	FAX (optional	l) Email	(optional)			
610-439-5999						

C. SITE INFORMATION (See See	ction C of instructions)				
Site (Land Development or Project) Na	me					
1028 S Lumber Street						
Site Location Line 1 1028 S Lumber Street		Site Location	on Line 2			
Site Location Last Line City	State	ZI	P+4	Latitude	Longitude	
Allentown	PA	18	3103	40.58924	-	
Detailed Written Directions to Site Existing	ng grass lawn at the ir	itersection of	Cumberlar	nd Street and Sout	n Lumber Street	
Description of Site Existing grass lawn to sidewalks	be re-developed into	a 4-unit apa	rtment build	ding with associate	d parking and	
Site Contact (Developer/Owner)						
Last Name	First Name	MI	Suffix	Phone	Ext.	
Ginsburg	Andrew			610-432-5252		
Site Contact Title	;	Site Contact	Firm (if non	e, leave blank)		
Owner						
FAX		Email				
	8	andrew.ginsb	ourg@bhhs	regency.com		
Mailing Address Line 1		Mailing Addre	ess Line 2			
811 N 19 th Street						
Mailing Address Last Line City	,	State	ZIP	+4		
Allentown	I	PA	181	04		
D. PROJECT CONSULTANT IN	IFORMATION (Se	e Section D	of instructio	ns)		
Last Name	First N	ame		MI	Suffix	
Koutsouros	John				P.E.	
Title	Consul	lting Firm Na	me			
Vice President		Engineering		n		
Mailing Address Line 1	Ī	Mailing Addre	ess Line 2			
949 Easton Road						
Address Last Line – City	State	ZIP-	+4	Country		
Warrington	PA	189	76-1812	USA		
	a Code + Phone -768-8370	Ext.		Area Code	+ FAX	
E. AVAILABILITY OF DRINKIN	G WATER SUPP	LY				
The marie of will be a married and with		f - 11 i	· · · · · · · · · · · · · · · · · ·		>	
The project will be provided with drinking water from the following source: (Check appropriate box)						
Individual wells or cisterns.						
A proposed public water supply.						
If existing public water supply is to be used, provide the name of the water company and attach						
documentation from the water	documentation from the water company stating that it will serve the project.					
Name of water company: Lehigh County Authority						
F. PROJECT NARRATIVE (See	Section F of instruction	ons)				

 $\ oxed{\boxtimes}\$ A narrative has been prepared as described in Section F of the instructions and is attached.

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

served	PROPOSED WASTEWATER DISPOSAL FACILITIES (See Section G of instructions) Check all boxes that apply, and provide information on collection, conveyance and treatment facilities and EDU' served. This information will be used to determine consistency with Chapter 93 (relating to wastewater treatmer requirements).					
1. (COLLECTION SYSTEM					
6	a.	Check appropriate box concern	ing collection system			
[New collection system Pur	np Station	☐ Force Main		
[Grinder pump(s) ⊠ Exte	ension to existing collection system	☐ Expansion of existing facility		
(Cle	an Streams Law Permit Number <u>P</u>	ipe Installed 1941 / Agreement Date	1930 (See Attached)		
t	b.	Answer questions below on coll	lection system			
		Number of EDU's and proposed	d connections to be served by collecti	ion system. EDU's 4		
		Connections 2				
		Name of:				
			ce system City of Allentown			
		owner City of Allentown / LCA -				
		existing interceptor Jordan Cree	ek Interceptor			
		owner City of Allentown / LCA	Locaco			
		owner City of Allentown / LCA -	LITY			
E (Che EDI pro	STEWATER TREATMENT FACIL eck all boxes that apply, and pro- U's served. This information will b	LITY vide information on collection, conve be used to determine consistency wit Pollution Discharge Elimination S	h Chapter(s) 91 (relating to general		
t E	Che EDI pro con	eck all boxes that apply, and pro- U's served. This information will by visions), 92 (relating to national appliance) and 93 (relating to water	LITY vide information on collection, conve be used to determine consistency wit Pollution Discharge Elimination S	th Chapter(s) 91 (relating to general System permitting, monitoring and		
t E	Che EDI pro con	eck all boxes that apply, and proud's served. This information will by visions), 92 (relating to national appliance) and 93 (relating to water theck appropriate box and provided the services of the services	LITY vide information on collection, conve be used to determine consistency wit Pollution Discharge Elimination S quality standards).	th Chapter(s) 91 (relating to general system permitting, monitoring and the treatment facility		
t E	Che EDI pro con	eck all boxes that apply, and products all boxes that apply, and products served. This information will by twisions), 92 (relating to national appliance) and 93 (relating to water Check appropriate box and providing the New facility Existing for the content of	LITY vide information on collection, converge used to determine consistency with Pollution Discharge Elimination Sequality standards). de requested information concerning facility Upgrade of existing facility	th Chapter(s) 91 (relating to general system permitting, monitoring and the treatment facility Expansion of existing facility		
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C F C C	Che EDI pro con a.	eck all boxes that apply, and produ's served. This information will by visions), 92 (relating to national appliance) and 93 (relating to water Check appropriate box and provided New facility Existing for Name of existing facility Kline's Is NPDES Permit Number for existing Clean Streams Law Permit Number Location of discharge point for a stream permitee or their representative. As an authorized representative of (Name from above) sewage treadversely affecting the facility's	vide information on collection, converge used to determine consistency with Pollution Discharge Elimination Signality standards). The requested information concerning facility Upgrade of existing facility standards and Wastewater Treatment Planing facility PA002600 The requested information concerning facility stand Wastewater Treatment Planing facility PA002600 The requested information concerning facility Latitude Lat	th Chapter(s) 91 (relating to general system permitting, monitoring and the treatment facility The treatment facility The Expansion of existing facility The congitude The wastewater treatment facility The stand WWTP The ge flows from this project without chnology and water quality based		
C F C C	Che EDI pro con a.	eck all boxes that apply, and produ's served. This information will by visions), 92 (relating to national appliance) and 93 (relating to water Check appropriate box and provided in the product of the p	vide information on collection, converge used to determine consistency with Pollution Discharge Elimination Sequality standards). Ide requested information concerning searcility Upgrade of existing facilities and Wastewater Treatment Plan and facility PA002600 Idea of the permittee, I confirm that the Klire eatment facilities can accept sewage ability to achieve all applicable termine to the property of the permittee of the permittee, I confirm that the Klire eatment facilities can accept sewage ability to achieve all applicable termine to the property of the permittee.	th Chapter(s) 91 (relating to general system permitting, monitoring and the treatment facility Ty Expansion of existing facility Longitude By the wastewater treatment facility The stand WWTP Ty Ge flows from this project without chnology and water quality based permit identified above.		
C F C C	Che EDI pro con a.	eck all boxes that apply, and produ's served. This information will by visions), 92 (relating to national appliance) and 93 (relating to water Check appropriate box and provided in the product of the p	vide information on collection, converge used to determine consistency with Pollution Discharge Elimination Signality standards). Ide requested information concerning fracility Upgrade of existing facilities and Wastewater Treatment Planing facility PA002600 In a 3915403 In the permittee, I confirm that the Klirger facility is conditions contained in the NPDES pority, Municipality City of Allentown, Lent Museum Control of the permittee, I confirm that the Klirger facilities can accept sewage ability to achieve all applicable teconditions contained in the NPDES pority, Municipality City of Allentown, Lent Museum Control of the permittee, I confirm that the Klirger facilities can accept sewage ability to achieve all applicable teconditions contained in the NPDES pority, Municipality City of Allentown, Lent Museum Control of the Poles of	th Chapter(s) 91 (relating to general system permitting, monitoring and the treatment facility Ty Expansion of existing facility Longitude By the wastewater treatment facility The stand WWTP Ty Ge flows from this project without chnology and water quality based permit identified above.		
C F C C	Che EDI pro con a.	eck all boxes that apply, and produces served. This information will by visions), 92 (relating to national appliance) and 93 (relating to water Check appropriate box and provided Name of existing facility Kline's Ist NPDES Permit Number for existing Clean Streams Law Permit Number Clean Streams Law Permit Number for a stream permitee or their representative. As an authorized representative of (Name from above) sewage treadversely affecting the facility's effluent limits (see Section I) and Name of Permittee Agency, Authorized Permittee Agency Authorized Permittee Agency Authorized Permittee Agency Authorized Permitte	vide information on collection, converge used to determine consistency with Pollution Discharge Elimination Sequality standards). Ide requested information concerning facility Upgrade of existing facilities and Wastewater Treatment Plan and facility PA002600 Idea of the permittee, I confirm that the Klir eatment facilities can accept seway ability to achieve all applicable teconditions contained in the NPDES pority, Municipality City of Allentown, Lea M. Gross	th Chapter(s) 91 (relating to general system permitting, monitoring and the treatment facility The treatment facility The Expansion of existing facility The congitude		

G. PROPOSED WASTEWATER DISPOSAL FACILITIES (Continued)

3. PLOT PLAN

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

- a. Existing and proposed buildings.
- b. 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.
- f. 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 area.
- 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.
- n. Any other facilities (pipelines, power lines, etc.)
- o. Orientation to north.
- Locations of all site testing activities (soil profile test pits, slope measurements, permeability test sites, background sampling, etc. (if applicable).
- q. 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	
	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.
5.	PR	IME A	GRIC	ULTURAL LAND PROTECTION
	ΥE	S 1	10	
			\leq	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?
6.	HIS	STORI	C PRI	ESERVATION ACT
	ΥE	S 1	10	
		[]	Sufficient documentation is attached to confirm that this project is consistent with DEF Technical Guidance 012-0700-001 <i>Implementation of the PA State History Code</i> (available online at the DEP website at www.dep.state.pa.us, select "subject" then select "technical confirm that this project is consistent with DEF and DEF website at www.dep.state.pa.us, select "subject" then select "technical confirm that this project is consistent with DEF and DEF website at www.dep.state.pa.us, select "subject" then select "technical confirm that this project is consistent with DEF and DEF website at www.dep.state.pa.us, select "subject" then select "technical confirm that this project is consistent with DEF and DEF website at www.dep.state.pa.us, select "subject" then select "technical confirm that this project is consistent with DEF and DEF website at www.dep.state.pa.us, select "subject" then select "technical confirm that this project is consistent with DEF and DEF website at www.dep.state.pa.us, select "subject" then select "technical confirm that the DEF website at www.dep.state.pa.us, select "subject" then select "technical confirm that the DEF website at www.dep.state.pa.us, select "subject" then select "technical confirm that the DEF website at www.dep.state.pa.us, select "subject" the select "technical confirm that the DEF website at www.dep.state.pa.us, select "subject" the select "technical confirm that the DEF website at www.dep.state.pa.us, select "subject" the select "technical confirm that the DEF website at www.dep.state.pa.us the select "technical confirm that the DEF website at www.dep.state.pa.us the select "technical confirm that the DEF website that the project that the

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.

		PROTE ck one	ECTION OF RARE, ENDANGERED OR THREATENED SPECIES :
		my s	"Pennsylvania Natural Diversity Inventory (PNDI) Project Environmental Review Receipt" resulting from search of the PNDI database and all supporting documentation from jurisdictional agencies (when ssary) is/are attached.
		Formis attributed to the plant will not be the plant will not be the plant will not be the plant will attributed to the plant will attributed to the plant will be the plant w	empleted "Pennsylvania Natural Diversity Inventory (PNDI) Project Planning & Environmental Review n," (PNDI Form) available at www.naturalheritage.state.pa.us , and all required supporting documentation tached. I request DEP staff to complete the required PNDI search for my project. I realize that my ning module will be considered incomplete upon submission to the Department and that the DEP review not begin, and that processing of my planning module will be delayed, until a "PNDI Project Environmental ew Receipt" and all supporting documentation from jurisdictional agencies (when necessary) is/are ved by DEP. Applicant or Consultant Initials JLK
ł.	ΔΙΤ	FRN	ATIVE SEWAGE FACILITIES ANALYSIS (See Section H of instructions)
••			alternative sewage facilities analysis has been prepared as described in Section H of the attached
			uctions and is attached to this component.
			applicant may choose to include additional information beyond that required by Section H of the attached actions.
•			ANCE WITH WATER QUALITY STANDARDS AND EFFLUENT LIMITATIONS (See f instructions) (Check and complete all that apply.)
	1.	Wate	ers 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.	Peni	nsylvania 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.	Inter	state 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	Trib	utaries 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
			Initials of Responsible Agent (See Section G 2.b)

watershed requirements.

See Special Instructions (Form 3800-FM-BPNPSM0353-1) for additional information on Chesapeake 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 954 952 gpd
- 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.).

- 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/ Capaci	or Permitted ty (gpd)	b. Present Flows (gpd)		c. Projected Flows in 5 years (gpd) (2 years for P.S.)	
	Average	Peak	Average	Peak	Average	Peak
Collection	-952 0,60	952 2,39	- 0 .10	-0 0.31	952 O.H	- 952 0.30
Conveyance	58	81	3 <i>0</i>	78'')	31	80 m
Treatment	40	40	32,3	40	39. u	42

3. Collection and Conveyance Facilities

(1) Peak Housey 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

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.

 b. Collection Syster 	D.	Co	ollection	ı Systen	n
--	----	----	-----------	----------	---

Name of Agency, Authority, Municipality City of Allentown, CA - Agent

Name of Responsible Agent Liesel M. 65055

Agent Signature __

☑ J. CHAPTER 94 CONSISTENCY DETERMINATION (See Section J of instructions)
c. Conveyance System
Name of Agency, Authority, Municipality <u>City of Allentown</u> , <u>LCA-Agent</u>
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. 🖂 🔲 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 Agept <u>Liesel M. 61055</u>
Agent Signature
Date 5/21/2014
☐ 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.
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.
 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.

	I. DETA	AILED 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)
		pletion by the developer(project sponser), 4-5 for completion by the non-municipal facility agent and tion 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 assu	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 ler of Section O.
2.	Project	Flows 952 gpd
	Yes	No
3.		☑ Is the use of nutrient credits or offsets a part of this project?
		attach a letter of intent to puchase the necessary credits and describe the assurance that these credits and will be available for the remaining design life of the non-municipal sewage facility;
(For	complet	ion by non-municipal facility agent)
4.		on and Conveyance Facilities
		estions below are to be answered by the organization/individual responsible for the non-municipal collection oveyance facilities. The individual(s) signing below must be legally authorized to make representation for the ation.
	Ye	s 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?
		s, this sewage facilities planning module will not be accepted for review by the municipality, delegated local acy and/or DEP until this issue is resolved.
	belov servi	, a representative of the organization responsible for the collection and conveyance facilities must sign w 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 to 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.	Tre	atment Fa	acility			
		it be lega		are to be answered by a representative of the facility permittee. The individual signing below rized 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?		
				nning module for sewage facilities will not be reviewed by the municipality, delegated local DEP until this issue is resolved.		
		capacity	y and is	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.	Name o	of Facility			
		Name o	of Respon	nsible Agent		
		Agent S	Signature			
		Date				
(For	com	pletion b	y the m	unicipality)		
6.				O 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.		
Р.	PU	BLIC N	OTIFIC	CATION REQUIREMENT (See Section P of instructions)		
	This section must be completed to determine if the applicant will be required to publish facts about the project in newspaper of general circulation to provide a chance for the general public to comment on proposed new lan development projects. This notice may be provided by the applicant or the applicant's agent, the municipality or the local agency by publication in a newspaper of general circulation within the municipality affected. Where a applicant or an applicant's agent provides the required notice for publication, the applicant or applicant's agent sha notify the municipality or local agency and the municipality and local agency will be relieved of the obligation to publish. The required content 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.		Does ti	he 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 y?		
	3.		Will the of \$100	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.			e project require the establishment of <i>new</i> municipal administrative organizations within the pal government?		
	6.		Will the	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)				
9. Does the project involve the use of gpd)?	large volume onlot sewage disposal systems (Flow > 10,000				
	of a conflict between the proposed alternative and consistency $b(i)$, (ii) , (iii) ?				
11. Will sewage facilities discharge into hi	gh quality or exceptional value waters?				
Attached is a copy of:					
the public notice,					
all comments received as a result of the notice	ce,				
the municipal response to these comments.					
☐ No comments were received. A copy of the pub	lic notice is attached.				
Q. FALSE SWEARING STATEMENT (See Sec	tion Q of instructions)				
	true and correct to the best of my knowledge, information and nent are made subject to the penalties of 18 PA C.S.A. §4904				
John Koutsouros	<u> </u>				
Name (Print)	Signature				
Vice President Title	5/22/2024 Date				
949 Easton Road, Warrington, PA 18976 215-343-5700					
Address	Telephone Number				
R. REVIEW FEE (See Section R of instructions)	Telephone Number				
R. REVIEW FEE (See Section R of instructions) The Sewage Facilities Act establishes a fee for the DEP project and invoice the project sponsor OR the project spondule prior to submission of the planning package to DI	Telephone Number lanning module review. DEP will calculate the review fee for the onsor may attach a self-calculated fee payment to the planning EP. (Since the fee and fee collection procedures may vary if a project sponsor should contact the "delegated local agency" to				
R. REVIEW FEE (See Section R of instructions) The Sewage Facilities Act establishes a fee for the DEP project and invoice the project sponsor OR the project spondule prior to submission of the planning package to DI "delegated local agency" is conducting the review, the project sponsor OR the project spondule prior to submission of the planning package to DI delegated local agency" is conducting the review, the project sponsor of the planning package to DI the planning packa	lanning module review. DEP will calculate the review fee for the onsor may attach a self-calculated fee payment to the planning EP. (Since the fee and fee collection procedures may vary if a project sponsor should contact the "delegated local agency" to and send me an invoice for the correct amount. I understand				
R. REVIEW FEE (See Section R of instructions) The Sewage Facilities Act establishes a fee for the DEP ple project and invoice the project sponsor OR the project spondule prior to submission of the planning package to DI "delegated local agency" is conducting the review, the ple determine these details.) Check the appropriate box. I request DEP calculate the review fee for my project DEP's review of my project will not begin until DEP receives the fee and determines the fee is correct. If	lanning module review. DEP will calculate the review fee for the onsor may attach a self-calculated fee payment to the planning EP. (Since the fee and fee collection procedures may vary if a project sponsor should contact the "delegated local agency" to and send me an invoice for the correct amount. I understand				
R. REVIEW FEE (See Section R of instructions) The Sewage Facilities Act establishes a fee for the DEP planting project and invoice the project sponsor OR the project spondule prior to submission of the planning package to DI "delegated local agency" is conducting the review, the plantine these details.) Check the appropriate box. I request DEP calculate the review fee for my project DEP's review of my project will not begin until DEP recommendation. I have attached a check or money order PA, DEP". Include DEP code number on check. I receives the fee and determines the fee is correct. If send me an invoice for the correct amount. I understate. I request to be exempt from the DEP planning mode new lot and is the only lot subdivided from a parcel of	Janning module review. DEP will calculate the review fee for the consor may attach a self-calculated fee payment to the planning EP. (Since the fee and fee collection procedures may vary if a project sponsor should contact the "delegated local agency" to a and send me an invoice for the correct amount. I understand believes the correct review fee from me for the project. The formula found below and the review fee guidance in the in the amount of \$				
R. REVIEW FEE (See Section R of instructions) The Sewage Facilities Act establishes a fee for the DEP planting project and invoice the project sponsor OR the project spondule prior to submission of the planning package to DI "delegated local agency" is conducting the review, the plantine these details.) Check the appropriate box. I request DEP calculate the review fee for my project DEP's review of my project will not begin until DEP recommendation. I have attached a check or money order PA, DEP". Include DEP code number on check. I receives the fee and determines the fee is correct. If send me an invoice for the correct amount. I understate. I request to be exempt from the DEP planning module new lot and is the only lot subdivided from a parcel of subdivision of a second lot from this parcel of land shades.	Janning module review. DEP will calculate the review fee for the consor may attach a self-calculated fee payment to the planning EP. (Since the fee and fee collection procedures may vary if a project sponsor should contact the "delegated local agency" to a and send me an invoice for the correct amount. I understand believes the correct review fee from me for the project. If the formula found below and the review fee guidance in the in the amount of \$				
R. REVIEW FEE (See Section R of instructions) The Sewage Facilities Act establishes a fee for the DEP planting project and invoice the project sponsor OR the project spondule prior to submission of the planning package to DI "delegated local agency" is conducting the review, the plantine these details.) Check the appropriate box. I request DEP calculate the review fee for my project DEP's review of my project will not begin until DEP recommendation. I have attached a check or money order PA, DEP". Include DEP code number on check. I receives the fee and determines the fee is correct. If send me an invoice for the correct amount. I understate. I request to be exempt from the DEP planning module new lot and is the only lot subdivided from a parcel of subdivision of a second lot from this parcel of land shat the following deed reference information in support of	lanning module review. DEP will calculate the review fee for the consor may attach a self-calculated fee payment to the planning EP. (Since the fee and fee collection procedures may vary if a project sponsor should contact the "delegated local agency" to a and send me an invoice for the correct amount. I understand believes the correct review fee from me for the project. If the formula found below and the review fee guidance in the in the amount of \$				

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.
- 2. 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:

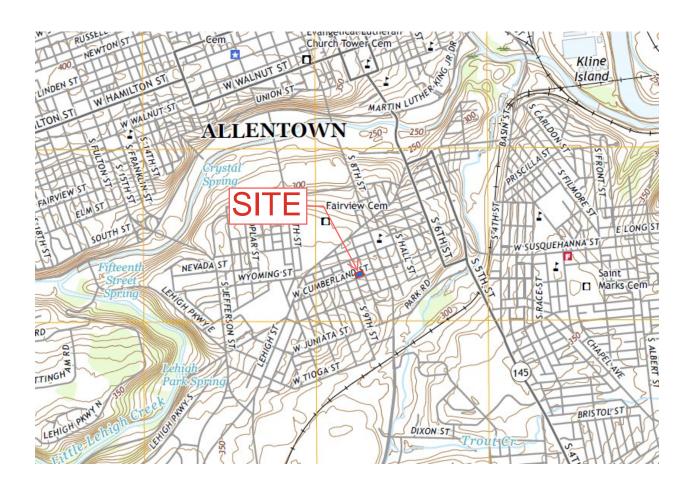
```
#____ Lots (or EDUs) X $35.00 = $____
```

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)

V. SECTION 5



LCA Flow Map - 1028 S Lumber St

VI. SECTION 6

PROJECT NARRATIVE

1028 S. Lumber Street CITY OF ALLENTOWN, LEHIGH COUNTY

AG Investments 3, LLC proposes the construction of one (1) new apartment building with associated amenities (driveways, parking areas, and sidewalks). The apartment building will contain four (4) dwelling units total for the entire project. The project will take place on Parcel 640615763921-1 in the City of Allentown on the northwest corner of S. Lumber St. and Cumberland St. The parcel is mainly grass in the existing condition.

The building will have a single water and sanitary lateral to the existing water and sanitary main in Lumber Street. The receiving collection system is the Kline Island Wastewater Treatment Plant.

Based on correspondence with Lehigh County Authority, there is existing water and sewer capacity for this project. Four (4) additional EDU's are required for the scope of work.

VII. SECTION 7



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

July 23, 2025

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

SUBJECT: Land Development – 1028 S Lumber Street Will Serve - Sewer Service

Dear Mrs. Gomez:

Lehigh County Authority (LCA) is willing to provide public sewer service in the requested amount of 952 GPD for the proposed 4-unit apartment building located at 1028 S Lumber Street. The final GPD total will be reflected on the approved DEP sewer planning module.

LCA has capacity at this time to provide sewer service in our collection system and at the city wastewater treatment plant for this development.

Tapping fees will be based upon the City of Allentown's ordinances and LCA's schedule of rate fees.

Sewer service is conditioned upon the following:

- 1. The developer obtaining approval of a PA-DEP Sewage Facilities Planning Module.
- 2. LCA approval of the site and plumbing plans.
- 3. Developer obtaining any road opening permits from the municipality and/or PA-DOT to construct the sewer mains and/or services.
- 4. Developer executing a Developer's Sewer System Agreement or a Construction Permit with LCA for construction of the sewer mains and/or services.
- Developer installation of the sewer system in accordance with the approved plans and applicable LCA policies and regulations, including the current General Specifications for Sewer System Construction.
- 6. Developer compliance with the terms and conditions of LCA's Rules and Regulations for Sewer Service, including completion of an Application for Sewer Service and payment of applicable fees and charges in its Schedule of Wastewater Rates & Charges. Tapping fees shall be paid to LCA prior to building permits being provided by the City.

Sincerely,

Jacob Hunsicker

Capital Works Project Specialist

gaeol Hunsicher

cc: Ryan Gorman – Carroll Engineering

Brandon Jones - COA Jesus Sadiua - COA



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

May 22, 2024

Jedadiah Bortz Planning Director City of Allentown 435 Hamilton Street Allentown, PA 18101

RE:

1028 S Lumber / 1028 S Lumber St, City of Allentown

Sewer Module - Chapter 94 Consistency Determination - Appendix A

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 952 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)	-1,946,612
This submission	-952
Remaining Allocation in KISS Connection Management Plan (as of 5/22/24)	2,669,565

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

Sincerely.

Chief Executive Officer

cc:

Scott Novatnak, DEP

Robert Corby, DEP Brandon Jones, COA Jesus Sadiua, COA David Petrik, COA Phil DePoe, LCA

John Koutsouros, Carroll Engineering Corporation





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

July 23, 2025

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

SUBJECT: Land Development – 1028 S Lumber St Will Serve - Water Service

Dear Mrs. Gomez:

Lehigh County Authority (LCA) is willing to provide public water service in the requested amount of 952 GPD for the proposed 4-unit apartment building located at 1028 S Lumber 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.
- 5. 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,

gaeol Hunsuber

Jacob Hunsicker Capital Works Project Specialist

cc: Ryan Gorman – Carroll Engineering Brandon Jones - COA Jesus Sadiua - COA VIII. SECTION 8

Section H. Alternative Sewage Facilities Analysis

The property at 1028 S Lumber Street proposes a permanent connection to the public sewer within S Lumber Street that eventually flows to the Kline's Island Wastewater Treatment Plant. The property is not feasible for on-site disposal of sanitary waste due to the space that would be needed for the on-site disposal system. The building proposes minimal setbacks, therefore, there is no additional space for the facilities.

IX. SECTION 9

Title Insured, Prepared by and Return to:

Real Estate Settlements Lehigh Valley,Inc. 207 North 19th Street Allentown, PA 18104 610-433-2450

File No. RES02755

Parcel ID # 640615763921 1

This Indenture, made the 9th day of June, 2020,

Between

WATERFORD PROS LLC, A GA LIMITED LIABILITY COMPANY

(hereinafter called the Grantor), of the one part, and

AG INVESTMENTS 3, LLC, A PA LIMITED LIABILITY COMPANY

(hereinafter called the Grantee), of the other part,

Witnessetn, that the said Grantor for and in consideration of the sum of Twenty-Seven Thousand Five Hundred And 00/100 Dollars (\$27,500.00) lawful money of the United States of America, unto it well and truly paid by the said Grantee, at or before the sealing and delivery hereof, the receipt whereof is hereby acknowledged, has granted, bargained and sold, released and confirmed, and by these presents does grant, bargain and sell, release and confirm unto the said Grantee.

All those certain lots or pieces of ground being known as 1028-1032 South Lumber Street as shown on the Plan of "South Allentown Land Improvement Co." situate on the West side of South Lumber Street (formerly Tenth Street), between Wyoming and Cumberland Streets, in the City of Allentown, County of Lehigh, and Commonwealth of Pennsylvania, bounded and described as follows:

Bounded on the North by property now or late of Harry L. Bouchat and Emma E. Bouchat; on the South by Cumberland Street; on the East by South Lumber Street (formerly Tenth Street), and on the West by Snyder Alley.

Containing in front on said South Lumber Street (formerly Tenth Street) fifty (50) feet and extending in depth of equal width, a distance of one hundred fifty (150) feet to Snyder Alley.



Being currently known as: 1028-1032 South Lumber Street, Allentown PA 18103

Parcel ID: 640615763921 1

BEING THE SAME PREMISES which Mark Menges, Trustee of David Menges Testamentary Trust dated 5/2/2005 and Doris M. Menges, aka Doris Menges, widow by their Deed dated 3/30/2018, and recorded in the Office of the Recorder of Deeds in and for the County of Lehigh on 4/2/2018, in Instrument #2018008253, granted and conveyed unto Waterford Pros LLC, Grantor herein.

Together with all and singular the buildings and improvements, ways, streets, alleys, driveways, passages, waters, water-courses, rights, liberties, privileges, hereditaments and appurtenances, whatsoever unto the hereby granted premises belonging, or in anywise appertaining, and the reversions and remainders, rents, issues, and profits thereof; and all the estate, right, title, interest, property, claim and demand whatsoever of it, the said grantor, as well at law as in equity, of, in and to the same.

To have and to hold the said lot or piece of ground described above, with the buildings and improvements thereon erected, hereditaments and premises hereby granted, or mentioned and intended so to be, with the appurtenances, unto the said Grantee, its successors and assigns, to and for the only proper use and behoof of the said Grantee, its successors and assigns, forever.

And the said Grantor, for itself, its successors and assigns, does, by these presents, covenant, grant and agree, to and with the said Grantee, its successors and assigns, that it, the said Grantor, and its successors and assigns, all and singular the hereditaments and premises herein described and granted, or mentioned and intended so to be, with the appurtenances, unto the said Grantee, its successors and assigns, against it, the said Grantor, and its successors and assigns, will warrant specially and defend against the lawful claims of all persons claiming by, through or under the said Grantor but not otherwise.

In Witness Whereof, the party of the first part hereunto set its hand and seal. Dated the day and year first written above.

WATERFORD PROS LLC

Paul D. Spencer, Sr. Managing Member

Commonwealth of Virginia
County of Colonial Hughts } ss

AND NOW, this And D. Spencer, who acknowledged himself to be the Sr. Managing Member of Waterford Pros LLC, a GA Limited Liability Company and he, as such Sr. Managing Member being authorized to do so, executed the foregoing instrument for the purposes therein contained by signing the name of the limited liability company by himself as Sr. Managing Member.

IN WITNESS WHEREOF, I hereunder set my hand and official seal.

WHITNEY FISHER RICKMAN
NOTARY PUBLIC
COMMONWEALTH OF VIRGINIA
MY COMMISSION EXPIRES OCT. 31, 2022

Notary Public

My Commission Expires

10/31/2022

I hereby certify the precise residence and the complete post office address of the above-named Grantee is:

811 North 19th Street Allentown, PA 18104

On behalf of the Grantee

ANDREA E. NAUGLE LEHIGH COUNTY CLERK OF JUDICIAL RECORDS



Recorder of Deeds Division Karen S. Collura, Chief Deputy Lehigh County Courthouse 455 W. Hamilton Street - Room 122 Allentown, PA 18101-1614 (610) 782-3162

> *RETURN DOCUMENT TO: HAMILTON ABSTRACT COMPANY 207 N 19TH ST ALLENTOWN, PA 18104-5609

Instrument Number - 2020016872

Recorded On 6/16/2020 At 9:28:33 AM

* Instrument Type - DEED Invoice Number - 403976

User ID: JV

*Total Pages - 4

- * Grantor WATERFORD PROS LLC SPENCER, PAUL D
- * Grantee AG INVESTMENTS 3 LLC
- * Customer HAMILTON ABSTRACT COMPANY

ķ	F	F.	E	S

STATE TRANSFER TAX	\$275.00
STATE WRIT TAX	\$0.50
STATE JCS	\$40.25
RECORDING FEES	\$13.00
AFFORDABLE HOUSING	\$11.50
COUNTY ARCHIVES FEE	\$2.00
ROD ARCHIVES FEE	\$3.00
UPI CERTIFICATION FE	EES \$10.00
ALLENTOWN SCHOOL	\$137.50
DISTRICT	
CITY OF ALLENTOWN	\$137.50
TOTAL PAID	\$630.25

I hereby CERTIFY that this document is Recorded in the Recorder of Deeds Office of Lehigh County, Pennsylvania



Andrea E. Naugle
Clerk of Judicial Records
Recorder of Deeds Division

LCGIS Registry UPI Certification On June 16, 2020 By TLL

THIS IS A CERTIFICATION PAGE

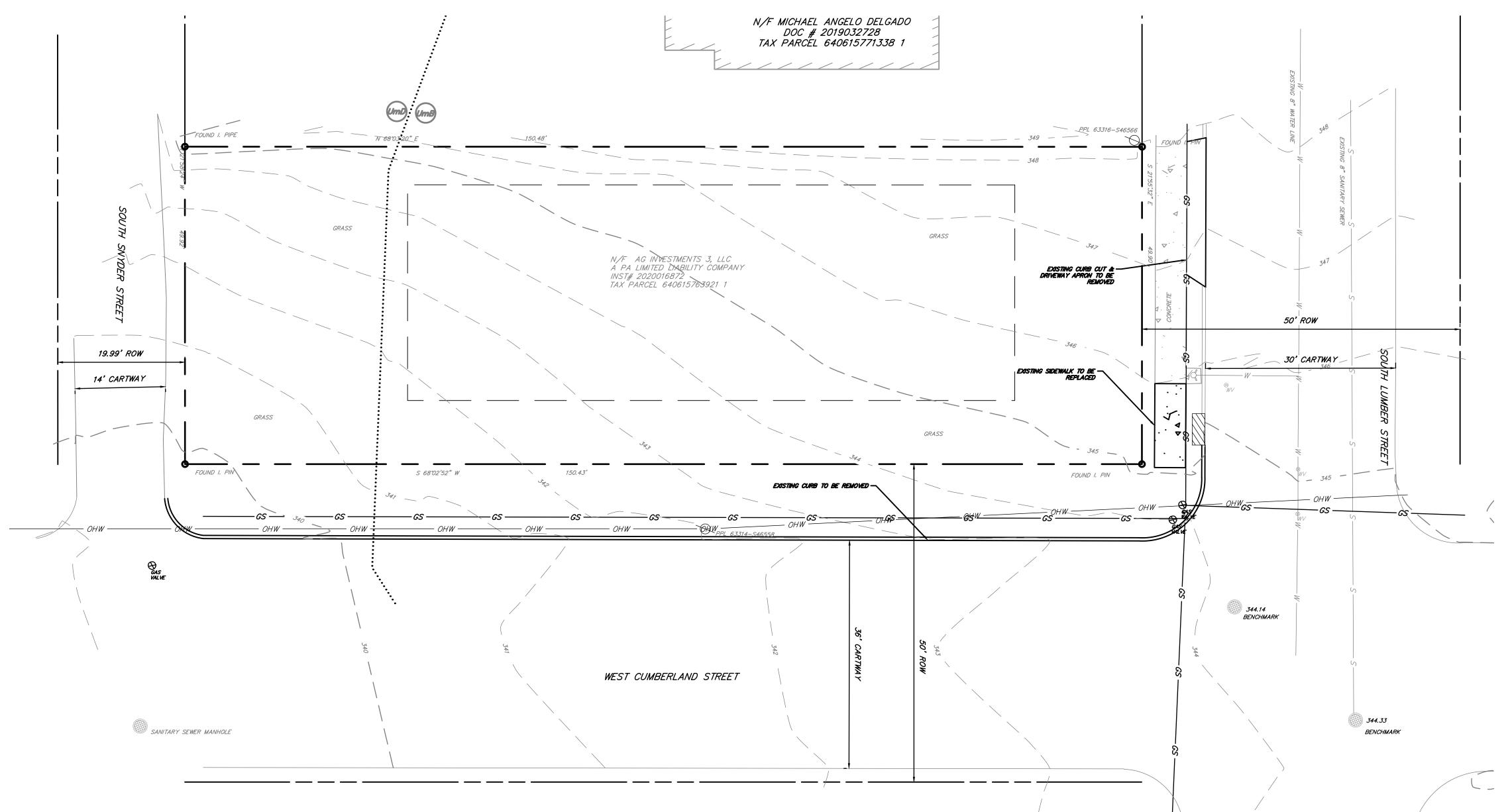
Do Not Detach

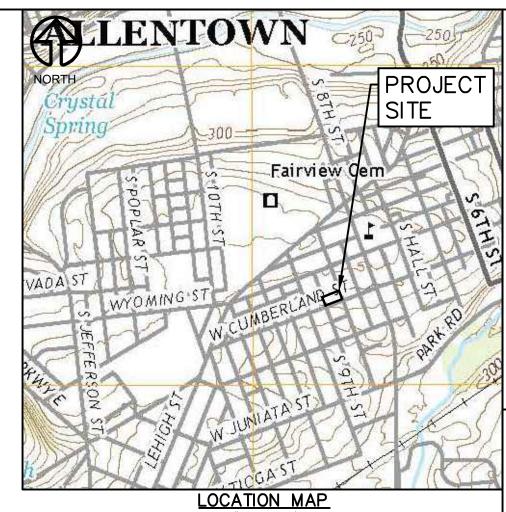
THIS PAGE IS NOW PART OF THIS LEGAL DOCUMENT

* - Information denoted by an asterisk may change during the verification process and may not be reflected on this page.









PROPERTY LINE RIGHT-OF-WAY LINE

EXISTING BUILDING

EXISTING CONCRETE

EXISTING MAJOR CONTOUR LINE EXISTING MINOR CONTOUR LINE EXISTING OVERHEAD ELECTRIC LINE

EXISTING WATER LINE EXISTING SEWER LINE EXISTING GAS LINE EXISTING CURB LINE EXISTING SIGN

EXISTING WATER VALVE EXISTING INLET EXISTING UTILITY POLE EXISTING FIRE HYDRANT EXISTING SANITARY MANHOLE EXISTING CURB (TO BE REMOVED)

SOIL DESCRIPTION

GENERAL NOTES:

1. ALL EXISTING INFORMATION SHOWN HEREON IS BASED ON REFERENCE PLANS PREPARED BY BLACK FOREST ENGINEERING, LL. TITLED "SITE PLAN" FOR 1028 LUMBER STREET DATED 9-6-2020; AND PREPARED BY ND REMY ASSOCIATES, LLC. TITLED "PLAN OF LANDS OF MARK MENGES, TRUSTEE OF THE DAVID MENGES TESTAMENTARY TRUST" DATED 3-29-2018.

DEMOLITION NOTES:

- 1. THE EXISTING CURB ALONG W. CUMBERLAND STREET SHALL BE DEMOLISHED.
- 2. THE EXISTING CURB CUT ON S. LUMBER STREET SHALL BE REMOVED.

BENCHMARK FOR THIS PLAN VERTICAL CONTROL IS BASED UPON THE NORTHAMERICAN VERTICAL DATUM OF 1988 (NAVD 88). BEARING SYSTEM BASED UPON THE PENNSYLVANIA NORTH AMERICAN DATUM OF 1983, SOUTH ZONE, US FOOT (PA-NAD83).

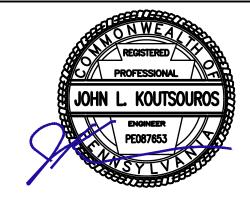
- 1. EXISTING SANITARY MANHOLE AT INTERSECTION OF S. LUMBER STREET AND W. CUMBERLAND STREET

1.1. ELEV. = 344.332. EXISTING MANHOLE AT INTERSECTION OF S. LUMBER STREET AND W. CUMBERLAND STREET 2.1. ELEV. = 344.14

Carroll Engineering Corporation 949 . EASTON . ROAI

WARRINGTON, . PA . 1897 PHONE: 2 1 5 . 3 4 3 . 5 7 0 0 FAX: 2 1 5 . 3 4 3 . 0 8 7

433 Lancaster Avenue, Suite 200 101 Larry Holmes Drive, Suite 201 Malvern, PA 19355 Easton, PA 18042 Easton, PA 18042 www.carrollengineering.com



DEMO

S 1028 \sim

8/21/2024 2414830103 241483 RKG RKG JLK

CKD BY SCALE DRAWER NUMBER

DATE

CADD FILE

JOB NO

DSG BY

DWN BY

OF 12 SHEETS SHEET

DRAWING NUMBER V-101

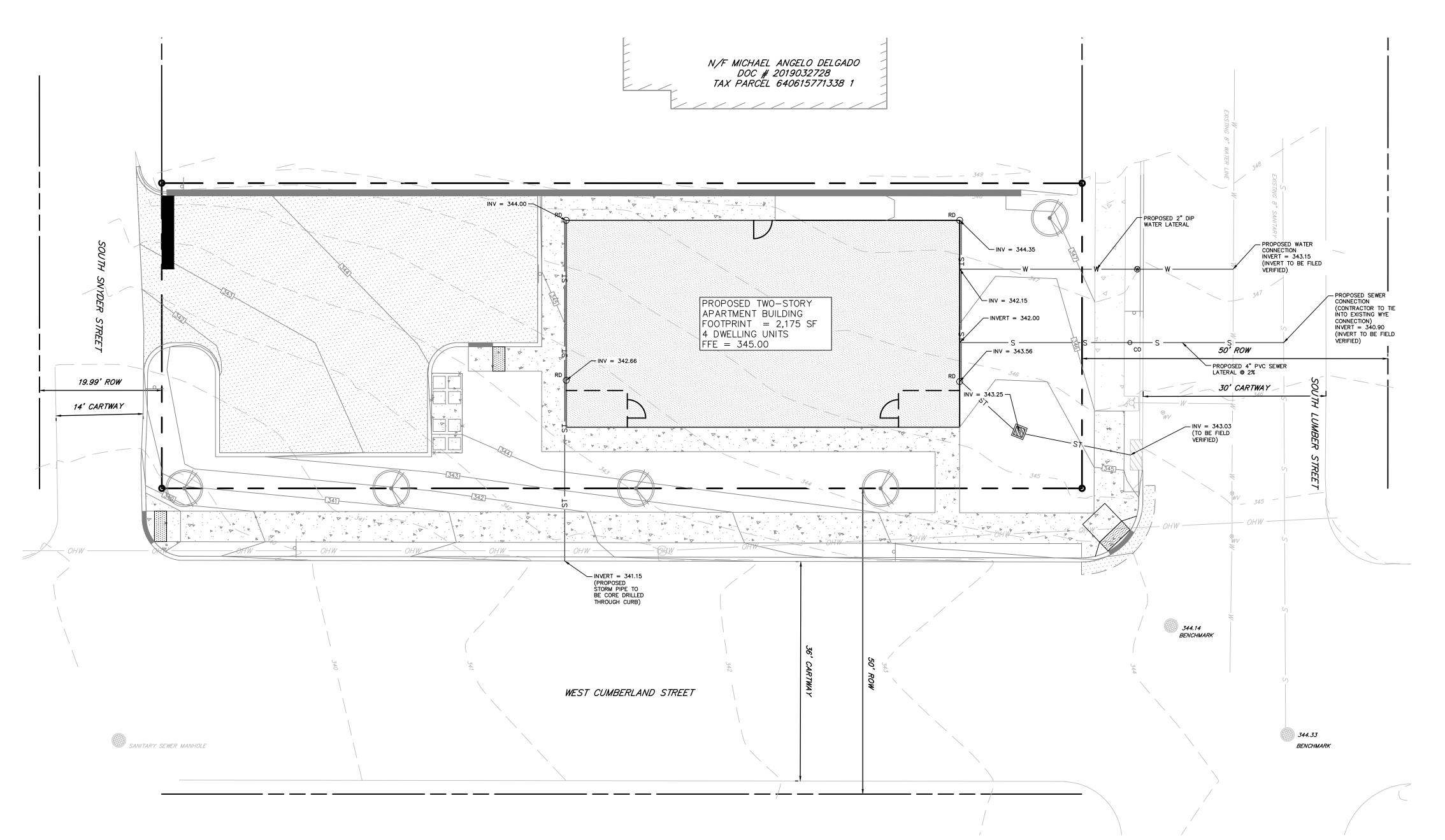
1" = 10'

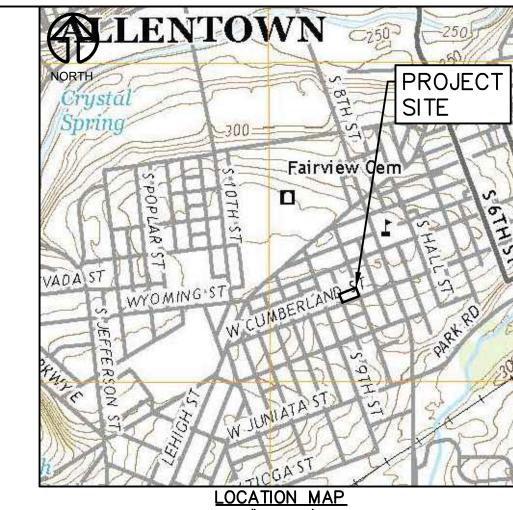
CALL BEFORE YOU DIG!
PENNSYLVANIA LAW REQUIRES
3 WORKING DAYS NOTICE FOR
CONSTRUCTION PHASE AND 10 WORKING
DAYS IN DESIGN STAGE—STOP CALL
PENNSYLVANIA ONE CALL SYSTEM, INC. SERIAL NUMBER 20242491580 1-800-242-1776

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GRAPHIC SCALE (IN FEET) 1 inch = 10 ft.







PROPERTY LINE RIGHT-OF-WAY LINE EXISTING MAJOR CONTOUR LINE EXISTING MINOR CONTOUR LINE EXISTING ROAD CENTER LINE EXISTING OVERHEAD ELECTRIC LINE EXISTING WATER LINE EXISTING SEWER LINE EXISTING CURB LINE EXISTING SIGN EXISTING WATER VALVE EXISTING INLET EXISTING UTILITY POLE EXISTING FIRE HYDRANT EXISTING SANITARY MANHOLE PROPOSED MAJOR CONTOUR LINE PROPOSED MINOR CONTOUR LINE PROPOSED WATER LINE PROPOSED SANITARY SEWER LINE PROPOSED 2'X2' YARD DRAIN PROPOSED ROOF LEADER PROPOSED DEPRESSED CURB PROPOSED ASPHALT

UTILITY NOTES:

1. ALL PROPOSED UTILITIES SHALL BE INSTALLED UNDERGROUND

2. SEWER AND WATER LINE LOCATION WAS REFERENCED FROM LEHIGH COUNTY AUTHORITY

GIS MAP

3. ALL LATERAL SANITARY SEWER PIPING IS TO BE SCH 40 OR SDR—26 PVC PIPING.

4. THE PLUMBER SHALL UTILIZE ONE OF THE EXISTING WYES TO CONNECT THE SANITARY

SEWER LATERAL TO THE EXISTING SANITARY
SEWER MAIN.

5. ANY WORK TO BE DONE IN THE PUBLIC

RIGHT-IF-WAY SHALL BE DONE IN ACCORDANCE TO CITY AND LCA STANDARDS

1028

PLANS

S \sim

Carroll Engineering Corporation

CORPORATE OFFICI 949 . EASTON . ROAD

WARRINGTON, . PA . 18976 PHONE: 2 1 5 . 3 4 3 . 5 7 0 0 FAX: 2 1 5 . 3 4 3 . 0 8 7

630 Freedom Business Ctr., 3rd Fl.
King of Prussia, PA 19406
Phone: 610-572-7093

105 Raider Boulevard, Suite 206
Hillsborough, NJ 08844
Phone: 908-874-7500

433 Lancaster Avenue, Suite 200 101 Larry Holmes Drive, Suite 201 Malvern, PA 19355 Easton, PA 18042

www.carrollengineering.com

Fax: 908-874-5762

8/21/2024 CADD FILE 2414830106 JOB NO 241483 DSG BY RKG RKG DWN BY JLK

CKD BY SCALE

DRAWER NUMBER SHEET

DATE

OF 12 SHEETS DRAWING NUMBER <u>C-103</u>

1" = 10'

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. SERIAL NUMBER 20242491580 1-800-242-1776

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GRAPHIC SCALE (IN FEET)

1 inch = 10 ft.

X. SECTION 10

Project Search ID: PNDI-815291

1. PROJECT INFORMATION

Project Name: 1028 S Lumber St

Date of Review: 5/22/2024 10:42:18 AM Project Category: Development, Other

Project Area: **0.30 acres** County(s): **Lehigh**

Township/Municipality(s): ALLENTOWN

ZIP Code:

Quadrangle Name(s): ALLENTOWN EAST

Watersheds HUC 8: Lehigh

Watersheds HUC 12: Little Lehigh Creek-Lehigh River

Decimal Degrees: 40.589239, -75.469675

Degrees Minutes Seconds: 40° 35' 21.2612" N, 75° 28' 10.8286" 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

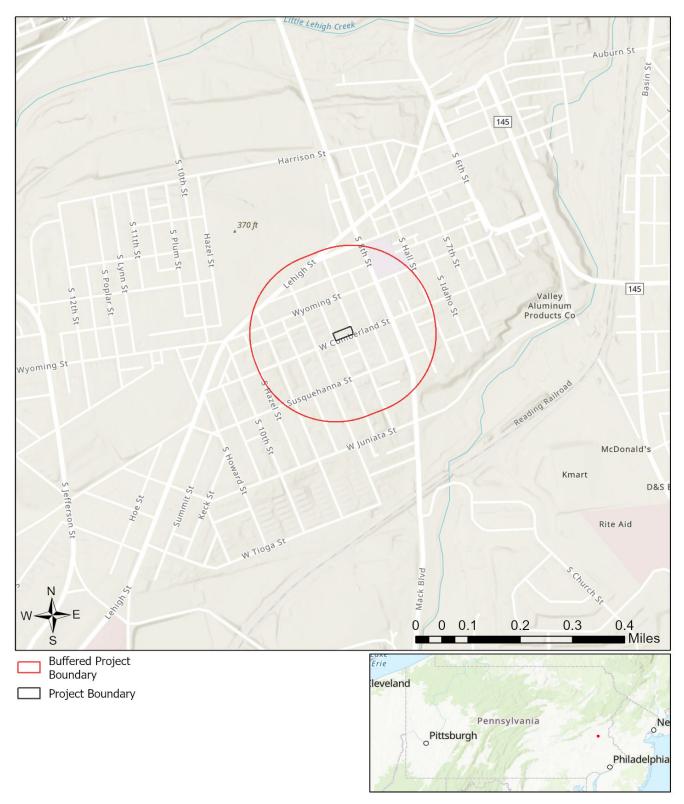
As summarized above, Pennsylvania Natural Diversity Inventory (PNDI) records indicate no known impacts to threatened and endangered species and/or special concern species and resources within the project area. Therefore, based on the information you provided, no further coordination is required with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

1028 S Lumber 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

1028 S Lumber 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: 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 necessary to implement all aspects of this project?

Your answer is: No

Q3: 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

Q4: 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:

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-815291

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-815291

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

Name: John Koutsouros

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: <u>IR1_ESPenn@fws.gov</u>

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. Com Regissares	
Company/Business Name: Carroll Engineering Corporation	MARIE DE POPO O
Address: 949 Easton Road	
City, State, Zip:_Warrington, PA, 18976	251(an 21) A 1(1)
Phone:(215)343-5700 Fax:()	
Email: Rgorman@Carrollengineering.com	-122 /SASTER
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	and complete. In addition, if the project type,
change, I agree to re-do the online environmental review.	-
H	6/26/2025
applicant/project proponent signature	date

July 15, 2025

Sent Via PA-SHARE

RE: ER Project # 2025PR03481.001, 1028 S Lumber St, 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 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 Sara-Ladd Manley at samanley@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. 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 regarding archaeological resources, 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 # 2025PR03481.001 Page 2 of 2

B. Gredonick

Barbara Frederick

Environmental Review Division Manager

XI. SECTION 11



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code #: 2-39001330-3

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

Note to Project Sponsor: To expedite the review of your proposal, one copy of your completed planning module package and one copy of this *Planning Agency Review Component* should be sent to the local municipal planning agency for their comments.

agency for their comments.			
SECTION	CTION A. PROJECT NAME (See Section A of instructions)		
Project Name 1028 S Lumber			
SECTION	1 B.	REVIE	W SCHEDULE (See Section B of instructions)
1. Date	plan re	eceived	by municipal planning agency June 26, 2025
2. Date	review	v comple	eted by agency July 15, 2025
SECTION	1 C.	AGEN	CY 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?
		5.	Does this project propose encroachments, obstructions, or dams that will affect wetlands?
			If yes, describe impacts No known impact (refer to coordination letter with PMHC).
		6.	Will any known historical or archaeological resources be impacted by this project?
			If yes, describe impacts _No known impact (see PNDI search results, enclosed herein).
		7.	Will any known endangered or threatened species of plant or animal be impacted by this project?
			If yes, describe impacts
		8.	Is there a municipal zoning ordinance?
		9.	Is this proposal consistent with the ordinance?
			If no, describe the inconsistencies
		10.	Does the proposal require a change or variance to an existing comprehensive plan or zoning ordinance?
		11.	Have all applicable zoning approvals been obtained?
		12.	Is there a municipal subdivision and land development ordinance?

3850-FM-BCW0362A 6/2016

SECTIO	N C.	AGENO	CY 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
		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:
			Date: July 15, 2025
			Name of Municipal Planning Agency: City of Allentown
			Address 435 Hamilton Street, Allentown, PA 18101
			Telephone Number: 610-437-7613 x2865
SECTION D. ADDITIONAL 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 planning agency must complete this component within 60 days.			
This component and any additional comments are to be returned to the applicant			

This component 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

November 25, 2024

Mr. John Koutsouros, PE Vice President Carroll Engineering Corporation 949 Easton Road Warrington, PA 18976-1812

Re: Act 537 Review - Sewage Facilities Planning Module

1028 S Lumber Street

City of Allentown, Lehigh County DEP Code No. 2-39001330-3

Dear Mr. Koutsouros:

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 two-story apartment building consisting of four units with associated parking on approximately 0.17 acres located at 1028 S Lumber Street. The development is proposed to be served by public sewage disposal by connecting to the existing sewer line in Lumber Street, with ultimate treatment 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: The Regional Plan* 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,

(My Ryguso

Corinne Ruggiero Environmental Planner

Enclosure

cc: Brandon Jones, Associate Planner, City of Allentown Jedadiah Bortz, Associate Engineer 2, City of Allentown Robert Corby, PA Department of Environmental Protection Andrew Ginsburg (Applicant)



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code #: 2-39001330-3

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

(or Planning Agency with Areawide Jurisdiction)

one o	copy of t	his <i>Pl</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 diction for their comments.			
SEC	TION A.	PR	PROJECT NAME (See Section A of instructions)			
Proje	ect Name)				
<u>1028</u>	S Lumb	er Str	eet			
SEC	TION B.	RE	VIEW SCHEDULE (See Section B of instructions)			
1.	Date pl	an rec	eived by county planning agency			
2.	Date pl	an rec	eived by planning agency with areawide jurisdiction October 16, 2024			
	Agency	name	Lehigh Valley Planning Commission			
3.	Date re	view o	completed by agency November 25, 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? Area designated for Development			
		3.	Is this proposal consistent with the comprehensive plan for land use? Area designated for Development in Fiture of General Land vie Does this proposal meet the goals and objectives of the plan? Thursday neets goals and objectives that are not met If no, describe 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? ** PNDI 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? $\mathcal{M}\mathcal{H}$			
			If no, describe inconsistencies			

SECTI	ON C.	AG	ENCY REVIEW (continued)
Yes	No		
		11.	Have all applicable zoning approvals been obtained? N∤₽
\boxtimes		12.	Is there a county or areawide subdivision and land development ordinance? Not upplicable to Does this proposal meet the requirements of the ordinance? N/A City of I91/Entrumn
		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? N/A
			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: Corinne Ruggiero
			Title: Environmental Planner
			Signature: Come Roggiess
			Date: November 25, 2024
			Name of County or Areawide Planning Agency: <u>Lehigh Valley Planning Commission</u>
			Address: 615 Waterfront Drive, Suite 201, Allentown, PA 18102
			Telephone Number: 610-264-4544
SECTION D. ADDITIONAL COMMENTS (See Section D of instructions)			
This co	ompone posed	ent do plan t	bes not limit county planning agencies from making additional comments concerning the relevancy of o other plans or ordinances. If additional comments are needed, attach additional sheets.
The county planning agency must complete this component within 60 days.			
This co	mpone	ent an	d any additional comments are to be returned to the applicant.