Date 10/30/2018

Name MARTIN, BRADBURY & GRIFFITH, TAC. Address 1201 W. WASHINGTON ST.
ALLENTOWN, 7A 18102

RE: Planning Module for New Land Development Subdivision 222 \$ 228 N. ARCH ST.

LOT RESIDENTIAL

CITIOF ALLENTOWN, LEHIGH County

DEP Code No: 2 - 3900 1211 - 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 <u>3</u> copies. Please answer all questions. Do Not answer "N/A" or "Not Applicable". If you find a question does not apply, explain all reasons to support that answer.

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

required	<u>Checklist</u>				DEP Complete	eness
		15			Revie	2W
		Socio-economic j	justification	æ		•
	×.	Antidegradation.	ocated in a Specia shed, please subr Analysis meeting Chapter 93.4(b), 9	nit an the		
-	-	and 93.4c(b)(2)	Shapter 93.4(0), 3	3.4(a)	W 	
Please note	Code, Chapte	immediate and lon r 71, Subchapter C artment will return	relating to New !	Land Develo	pment Plan Re	visions.
submitted.				1		
Sincerely,			548			
). 2	s .	et degra		
Robert T. Co Sewage Plar Clean Water	ning Speciali	st		•		
	P.	5		F:		
		<u>CERTIFI</u>	CATION STAT	EMENT		
certify that	t this submitte	al is complete and t in return of packa	includes all requ	ested items.	Failure to sul	omit a comple
nodule pack	rago will readi		22			
подще раск						
подще раск	.ddress				,	
noduje pack Municipal A	.ddress				,	
modute pack Municipal A Municipal To	.ddress elephone Nun	aber	0	7		
Municipal A Municipal To	ddress .————elephone Nun	aber	, Mu	nicipal Secre		
Municipal A Municipal To Signed: List below a	.ddresselephone Nun	aber	, Mu	nicipal Secre		returned to th

. 18



Municipal Secretary (print)

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

TRANSMITTAL LETTER FOR SEWAGE FACILITIES PLANNING MODULE

		DEPART	MENT OF ENVIRON	MENTAL PROTECT	ION (DEP) USE ONLY	
	CODE # 01211 - 3	CLIENT ID #		SITE ID#	APS ID#	AUTH. ID#
PAC 4530			gated local agen	cy) -	Date	
Dear Sir/M	ladam:					
Attached r	olease find	a completed sewa	age facilities plai	nning module pre	pared by <u>Martin, Brad</u>	bury & Griffith, Inc.
, teta on our p	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.				(Name)
		tte)				me)
a subdivis	ion, comme	ercial ,or industria	I facility located	in City of Allentov	wn	
					Lehigh	County.
Check on		(City, Borough, To	wnship)		-	
☐ (i)	The plant proposed Plan), and	revision sud said is adopted adopted se with the require	ipplement for ne for submissior	w land developm to DEP tra	ent to its Official Sew ansmitted to the dele	d by the municipality as a rage Facilities Plan (Official egated LA for approval in ia Sewage Facilities Act (35
	OR					
☐ (ii)	The plann land deve checked b	lopment to its Of	ot be approved ficial Plan becau	by the municipali ise the project de	ity as a proposed revi escribed therein is una	sion or supplement for new acceptable for the reason(s)
	Check Bo	exes				
	the p	planning module	as prepared an	d submitted by t	of this municipality w the applicant. Attach pletion of said studies	hich may have an effect on ned hereto is the scope of s.
	ordin	ances, officially a a. Code Chapter	adopted compre	hensive plans an	d/or environmental pl	s imposed by other laws or ans (e.g., zoning, land use, n laws or plans are attached
	Othe	r (attach additiona	al sheet giving s	pecifics).		
Municipal approving	Secretary:	•		-	which components a	re being transmitted to the
☐ Modul		ness Checklist mmunity Onlot	3 Sewage Colle 3s Small Flow Tr		☐ 4B County	al Planning Agency Review Planning Agency Review or Joint Health Department
						, I

Signature

Date



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code No. 2 - 39001211 - 3

RESOLUTION FOR PLAN REVISION FOR NEW LAND DEVELOPMENT

RESOLUTION OF THE (SUPERVISORS) (COMMIS	SIONERS) (COUNCILMEN)	of City of Allentown
(TOWNSHIP) (BOROUGH) (CITY), Lehigh	COUNTY, PENNSYL	VANIA (hereinafter "the municipality").
WHEREAS Section 5 of the Act of January 2 Facilities Act, as Amended, and the rules and Regula (DEP) adopted thereunder, Chapter 71 of Title 25 of Sewage Facilities Plan providing for sewage services and/or environmental health hazards from sewage whether a proposed method of sewage disposal for pollution control and water quality management, and	ations of the Pennsylvania C the Pennsylvania Code, requ adequate to prevent contant astes, and to revise said plan	Department of Environmental Protection uire the municipality to adopt an Official nination of waters of the Commonwealth whenever it is necessary to determine
WHEREAS Hersh Ruhmell has land developer		
222 & 228 North Arch Minor Subdivision , and descri	bed in the attached Sewage	Facilities Planning Module, and
proposes that such subdivision be served by: (che treatment facility, individual onlot systems, counter, (please specify)	ommunity onlot systems, 🗌	r tap-ins, ☐ sewer extension, ☐ new spray irrigation, ☐ retaining tanks, ☐
WHEREAS,the City of Allentown	finds that the	subdivision described in the attached
Sewage Facilities Planning Module conforms to appropriate and plans, and to a comprehensive programmer.	olicable sewage related zoni am of pollution control and w	ng and other sewage related municipal rater quality management.
NOW, THEREFORE, BE IT RESOLVED that the	ne (Supervisors) (Commissio	ners) (Councilmen) of the (Township)
(Borough) (City) of <u>Allentown</u> her "Official Sewage Facilities Plan" of the municipality attached hereto.	eby adopt and submit to DI the above referenced Sewa	EP for its approval as a revision to the age Facilities Planning Module which is
	, Secretary,	
(Signature) Township Board of Supervisors (Borough Council) (C		
the Township (Borough) (City) Resolution #	, adopted,	, 20
Municipal Address:		
		Seal of
	G	overning Body
Telephone		
p		



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

December 21, 2020

Irene Woodward Director of Planning City of Allentown 435 Hamilton Street Allentown, PA 18101

RE: Minor Subdivision, 222 & 228 North Arch Street, City of Allentown Sewer Module - Chapter 94 Consistency Determination - Appendix A

Dear Mrs. Woodward:

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 Corrective Action Plan and Connection Management Plan submitted to the Pa. Department of Environmental Protection by the Kline's Island Sewer System municipalities on December 31, 2019 and approved by DEP on January 17, 2020, 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 238 gallons per day. Therefore, the Connection Management Plan balance will be adjusted as follows:

Connection Management Plan Allocation (gallons per day)	1,500,000
Previously allocated from prior planning module submissions	-780,759
This submission	-238
Remaining Allocation in Connection Management Plan	719,003

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

Singerely,

Chief Executive Officer

cc: Scott Novatnak, DEP Robert Corby, DEP Craig Messinger, COA Phil Depoe, LCA

Mark Bradbury, Martin, Bradbury & Griffith, Inc.

3800-FM-BPNPSM0353 Rev. 2/2015 Form pennsylvania DEPARTMENT OF ENVIRONMENTAL PROTECTION

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

Code No. 2 - 39001211 - 3

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 ID #

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

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

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

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 E.

PROJECT INFORMATION (See Section A of instructions) A.

- 1. Project Name 222 & 228 North Arch Street Minor Subdivision
- Brief Project Description Construction of single family dwelling on existing lot. A sanitary sewer lateral currently exists in N. Arch Street.

B. CLIENT (MUNICIPALITY) INFO	RMATION (S	See Section B of instruction	nne)		allows may be
Municipality Name	County	City	A CONTRACTOR OF THE PARTY OF TH	Boro	Twp
Allentown	Lehigh				ιΨφ
Municipality Contact Individual - Last Name		MI	Suffix	Title	
Woodward	Irene		- Carriot		anning/ Zoning
Additional Individual Last Name	First Name	MI	Suffix	Title	g. oming
Municipality Mailing Address Line 1		Mailing Address Line 2			
435 Hamilton Street		•			
Address Last Line City		State	ZIP+4		
Allentown		PA	18101		
Area Code + Phone + Ext.	FAX (optional)		(optional)		
610-437-7611			Woodward@	@allentov	vnpa.gov

C. SITE INFORMATIO	N (See Section C of i	nstructio	ons)	184				onesy is di
Site (Land Development or	Project) Name							
222 & 228 N. Arch Street								
Site Location Line 1			Site Loc	cation	Line 2			
Site Location Last Line City 222 & 228 North Arch Sreet, A		State PA			P+4 104		Latitude N 40-35-34	Longitude W 75-31-13
Detailed Written Directions to W. Chew Street to North Arch								
Description of Site Existing lo	ot of 15,405 Sq. Ft							
Site Contact (Developer/Ow	mer)							
Last Name	First Name			MI	Suffix	Phone	!	Ext.
Ruhmel	Hersh				Mr.	610-97	72-1735	
Site Contact Title		,	Site Conta	act Fi	rm (if non	e, leave l	olank)	
FAX			Email					
		i	hersh@ru	hmel	homes.co	m		
Mailing Address Line 1			Mailing A					
9905 Old 22								
Mailing Address Last Line C	City	;	State		ZI	P+4		
Breiningsville		1	PA		18	031		
D. PROJECT CONSU	LTANT INFORMA	TION	(See Sect	ion C	of instruc	ctions)		
Last Name		First Na	ame			•	MI	Suffix
Bradbury		Mark						
Title		Consult	ling Firm	Nam	9			
#1 ET					iffith, Inc.			
Mailing Address Line 1			Mailing A	ddres	s Line 2			
1201 W. Washington Street								
Address Last Line – City		State		ZIP+	4		Country	
Allentown		PA		1810	2		USA	
Email mbg.mab@gmail.com	Area Code + Phone 610-437-6300		Ext.				Area Code + 610-437-132	
E. AVAILABILITY OF	DRINKING WATE	R SUF	PLY					
from the water com	cisterns. water supply. water supply. sater supply is to be use upany stating that it wil	ed, prov I serve t Authori	ride the na the projec ty	ame (·			
F. PROJECT NARRA	TIVE (See Section F	of instru	uctions)					

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

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

serv	ed. '	boxes that apply, and provide information on collection, conveyance and treatment facilities and EDU's This information will be used to determine consistency with Chapter 93 (relating to wastewater treatmen ents).
1.	CO	LLECTION SYSTEM
	a.	Check appropriate box concerning collection system
		New collection system
	Cle	an Streams Law Permit Number <u>26000</u>
	b.	Answer questions below on collection system
		Number of EDU's and proposed connections to be served by collection system. EDU's 1
		Connections 1
		Name of:
		existing collection or conveyance system City of Allentown
		existing interceptor Jordan Creek ty terceptor
		owner City of Allentown LCA - Lessee
2.	WA	ASTEWATER TREATMENT FACILITY
	ED pro	eck all boxes that apply, and provide information on collection, conveyance and treatment facilities and U's served. This information will be used to determine consistency with Chapter(s) 91 (relating to general visions), 92 (relating to national Pollution Discharge Elimination System permitting, monitoring and poliance) and 93 (relating to water quality standards).
	a.	Check appropriate box and provide requested information concerning the treatment facility
		☐ New facility ☐ Existing facility ☐ Upgrade of existing facility ☐ Expansion of existing facility
		Name of existing facility Kline's Island Wastewater Treatment Plant
		NPDES Permit Number for existing facility 26000
		Clean Streams Law Permit Number
		Location of discharge point for a new facility. Latitude Longitude
	b.	The following certification statement must be completed and signed by the wastewater treatment facilit permitee or their representative.
		As an authorized representative of the permittee, I confirm that the Kline's Island Wastewater Treat. Plnt (Name from above) sewage treatment facilities can accept sewage flows from this project without adversely affecting the facility's ability to achieve all applicable technology and water quality base effluent limits (see Section I) and conditions contained in the NPDES permit identified above.
		Name of Permittee Agency, Authority, Municipality iCity of Allentown (Lehigh County Authority - Agent)
		Name of Responsible Agent Liesel M. Gross
		Agent Signature Just Qus Date 12/21/2020
		(Also see Section L4.)

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

- Any designated recreational or open space 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.
- 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		
	YE	s 1	10			
			\boxtimes	Will the project involve the disturbance of prime agricultural lands?		
				If yes, coordinate with local officials to resolve any conflicts with the local prime agricultural land protection program. The project must be consistent with such municipal programs before the sewage facilities planning module package may be submitted to DEP.		
				If no, prime agricultural land protection is not a factor to this project.		
		[Have prime agricultural land protection issues been settled?		
6.	HISTORIC PRESERVATION ACT					
	YE	s I	OV	×		
		. [Sufficient documentation is attached to confirm that this project is consistent with DEP 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		

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.

		PROTECTION OF RARE, ENDANGERED OR THREATENED SPECIES sk one:			
	\boxtimes	The "Pennsylvania Natural Diversity Inventory (PNDI) Project Environmental Review Receipt" resulting from my search of the PNDI database and all supporting documentation from jurisdictional agencies (when necessary) is/are attached.			
		A completed "Pennsylvania Natural Diversity Inventory (PNDI) Project Planning & Environmental Review Form," (PNDI Form) available at www.naturalheritage.state.pa.us , and all required supporting documentation is attached. I request DEP staff to complete the required PNDI search for my project. I realize that my planning module will be considered incomplete upon submission to the Department and that the DEP review will not begin, and that processing of my planning module will be delayed, until a "PNDI Project Environmental Review Receipt" and all supporting documentation from jurisdictional agencies (when necessary) is/are received by DEP.			
		Applicant or Consultant Initials			
۱.	ALT	TERNATIVE SEWAGE FACILITIES ANALYSIS (See Section H of instructions)			
	\boxtimes	An alternative sewage facilities analysis has been prepared as described in Section H of the attached instructions and is attached to this component.			
		The applicant may choose to include additional information beyond that required by Section H of the attached instructions.			
COMPLIANCE WITH WATER QUALITY STANDARDS AND EFFLUENT LIMITATIONS (See Section I of instructions) (Check and complete all that apply.)					
1. Waters designated for Special Protection					
		The proposed project will result in a new or increased discharge into special protection waters as identified in Title 25, Pennsylvania Code, Chapter 93. The Social or Economic Justification (SEJ) required by Section 93.4c. is attached.			
	2.	Pennsylvania Waters Designated As Impaired			
		The proposed project will result in a new or increased discharge of a pollutant into waters that DEP has identified as being impaired by that pollutant. A pre-planning meeting was held with the appropriate DEP regional office staff to discuss water quality based discharge limitations.			
	3.	Interstate and International Waters			
		The proposed project will result in a new or increased discharge into interstate or international waters. A pre-planning meeting was held with the appropriate DEP regional office staff to discuss effluent limitations necessary to meet the requirements of the interstate or international compact.			
	4	Tributaries 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 N/A			
		Initials of Responsible Agent (See Section G 2.b)			
		See Special Instructions (Form 3800-FM-BPNPSM0353-1) for additional information on Chesapeake Bay			

watershed requirements.

J. CHAPTER 94 CONSISTENCY DETERMINATION (See Section J of instructions)

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

- 1. Project Flows 179 238
- 2. Total Sewage Flows to Facilities (pathway from point of origin through treatment plant)

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

- Enter average and peak sewage flows for each proposed or existing facility as designed or permitted.
- Enter the average and peak sewage flows for the most restrictive sections of the existing sewage facilities.
- 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 Capac	d/or Permitted	b. Present	M <i>60</i> Flows- (gpd)	c. Projected Flows in 5 years (gpd) . <i>MbD</i> (2 years for P.S.)	
	Average	Peak	Average	Peak	Average	Peak
Collection	0.43	1,74	0.16	0.92	0.16	0.93
Conveyance	58	81	30	78 (1)	31	80(1)
Treatment	40	40	32,3	40	33. 4	42
Collection and C	onvevance Facili	ties	(1) Peak Hou	rly Flow - E	Stimated	

Collection and Conveyance Facilities

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

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

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

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

Collection System b.

> Name of Agency, Authority, Municipality City of Allentown (Lehigh County Authority - Agent) M. Gross Name of Responsible Agent Liese

3800-FM-BPNPSM0353 Rev. 2/2015 Form

Form
Agent Signature Muscl Mass Date 12/21/2010
J. CHAPTER 94 CONSISTENCY DETERMINATION (See Section J of instructions)
c. Conveyance System
Name of Agency, Authority, Municipality City of Allentown (Lehigh County Authority - Agent)
Name of Responsible Agent Liese 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. \(\overline{\
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 City of Allentown (Lehigh County Authority - Agent)
Name of Responsible Agent Liesel M. Gross
Agent Signature
Date
K. TREATMENT AND DISPOSAL OPTIONS (See Section K of instructions)
This section is for land development projects that propose construction of wastewater treatment facilities. Please note that, since these projects require permits issued by DEP, these projects may NOT receive final planning approval from a delegated local agency. Delegated local agencies must send these projects to DEP for final planning approval.
Check the appropriate box indicating the selected treatment and disposal option.
1. Spray irrigation (other than individual residential spray systems (IRSIS)) or other land application is proposed, and the information requested in Section K.1. of the planning module instructions are attached.
 Recycle and reuse is proposed and the information requested in Section K-2 of the planning module instructions is attached.
3. A discharge to a dry stream channel is proposed, and the information requested in Section K.3. of the planning module instructions are attached.
4 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.

3800-FM-BPNPSM0353	Rev.	2/2015
Form		

M. PRELIMINARY HYDROGEOLOGIC STUDY	(See Section M of instructions)	

 $\hfill \square$ The information required in Section M of the instructions is attached.

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

3800-FM-BPNPSM0353 Rev. 2/2015 Form

5.	Tre	atment Facility								
		questions below are to be answered by a representative of the facility permittee. The individual signing below st be legally authorized to make representation for the organization.								
		Yes No								
	a.			If this project proposes the use of an existing non-municipal wastewater treatment plant for the disposal of sewage, will this action create a hydraulic or organic overload at that facility?						
				nning module for sewage facilities will not be reviewed by the municipality, delegated local DEP until this issue is resolved.						
		capac	ity 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 3) and that this proposal will not impact that status.						
	b.	Name	of Facilit	y Kline's Island, City of Allentown (Lehigh County Authority - Agent)						
		Name	of Respo	nsible Agent						
		Agent	Signature	9						
		Date		•						
(For	com			nunicipality)						
6.				D OPTION necessary to assure long-term proper operation and maintenance of the proposed acilities is clearly identified with documentation attached in the planning module package.						
P.	PU	BLIC	NOTIFIC	CATION REQUIREMENT (See Section P of instructions)						
	new dev the app sha	his section must be completed to determine if the applicant will be required to publish facts about the project in a ewspaper of general circulation to provide a chance for the general public to comment on proposed new land evelopment projects. This notice may be provided by the applicant or the applicant's agent, the municipality or ne local agency by publication in a newspaper of general circulation within the municipality affected. Where an applicant or an applicant's agent provides the required notice for publication, the applicant or applicant's agent hall notify the municipality or local agency and the municipality and local agency will be relieved of the obligation of publish. The required content of the publication notice is found in Section P of the instructions.								
				ection, each of the following questions must be answered with a "yes" or "no". Newspapered if any of the following are answered "yes".						
	•	Yes No	•							
	1.		Does t	he project propose the construction of a sewage treatment facility?						
	2.		Will th per da	e project change the flow at an existing sewage treatment facility by more than 50,000 gallons y?						
	3.			e project result in a public expenditure for the sewage facilities portion of the project in excess 0,000?						
	4.			ne project lead to a major modification of the existing municipal administrative organizations the municipal government?						
	5.			ne project require the establishment of <i>new</i> municipal administrative organizations within the ipal government?						
	6.			e project result in a subdivision of 50 lots or more? (onlot sewage disposal only)						
	7.			the project involve a major change in established growth projections?						
	8.			the project involve a different land use pattern than that established in the municipality's al Sewage Plan?						

Ρ.	PUB	LIC N	OTIFICATION REQUIREMENT co	int'd. (See Section P of instructions)	
	9.		Does the project involve the use of lagpd)?	rge volume onlot sewage disposal systems (Flow > 10,000	
	10.			a conflict between the proposed alternative and consistency i), (ii), (iii)?	
	11.		Will sewage facilities discharge into high	n quality or exceptional value waters?	
	☐ At	tached	l is a copy of:		
] the p	ublic notice,		
] all co	mments received as a result of the notice	4	
		the m	nunicipal response to these comments.		
	□ N	o comi	ments were received. A copy of the public	c notice is attached.	
Q.	FALS	SE SV	VEARING STATEMENT (See Section	n Q of instructions)	
bel	ief. I un	derstai		ue and correct to the best of my knowledge, information and nt are made subject to the penalties of 18 PA C.S.A. §4904	
Ma	rk Bradbı	ury		Mark A. Tenleres	
			Name (Print)	Signature	
Pro	ject Man	ager	Title	12/3/20	
120	14 \A/ \A/c	achinat	Title on Street, Allentown, PA 18102	Date 610-437-6300	
120) VV. VV	asıınıyı	Address	Telephone Number	
R.	REVI	EW F	EE (See Section R of instructions)		
the pla var	project on project on project on project on project of project of the project of	and in odule p elegate leterminated	voice the project sponsor OR the project rior to submission of the planning packaged local agency" is conducting the reviewing these details.) Check the appropriate calculate the review fee for my project a	anning module review. DEP will calculate the review fee for sponsor may attach a self-calculated fee payment to the je to DEP. (Since the fee and fee collection procedures may aw, the project sponsor should contact the "delegated local box. Indicate the correct amount. I understand ives the correct review fee from me for the project."	
	☑ I have calculated the review fee for my project using the formula found below and the review fee guidance in the instructions. I have attached a check or money order in the amount of \$150 payable to "Commonwealth of PA, DEP". Include DEP code number on check. I understand DEP will not begin review of my project unless it receives the fee and determines the fee is correct. If the fee is incorrect, DEP will return my check or money order, send me an invoice for the correct amount. I understand DEP review will NOT begin until I have submitted the correct fee.				
	new lot subdivis	and is sion of	the only lot subdivided from a parcel of la	review fee because this planning module creates only one and as that land existed on December 14, 1995. I realize that shall disqualify me from this review fee exemption. I am apport of my fee exemption.	
	County	Record	der of Deeds for	County, Pennsylvania	
	Deed Vo	olume		Book Number	
	Page No	umber		Date Recorded	

R. REVIEW FEE (continued)

Formula:

 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:

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)

Section H. ALTERNATIVE SEWAGE FACILITIES ANALYSIS

222 & 228 N. Arch Street
17th Ward
City of Allentown, Lehigh County, PA

Project is a 1 lot residential subdivision. Total project/development is 15,405 Sq. Ft. = .353 Acre. Project is located in a low density residential zone.

On-lot or alternative systems are not viable due to the development area limited size. Connection to the existing municipal sanitary sewer is the most viable option.

Sewage flows are calculated at 179.5 gpd (per Lehigh County Authority guidance).

Proposed dwelling will connect to existing sanitary sewer in N. Arch street for treatment at the City of Allentown/Kline's Island (Lehigh County Authority - Allentown Division) Wastewater Treatment Plant.

Section F. PROJECT NARRATIVE

222 & 228 N. Arch Street
17th Ward
City of Allentown, Lehigh County, PA

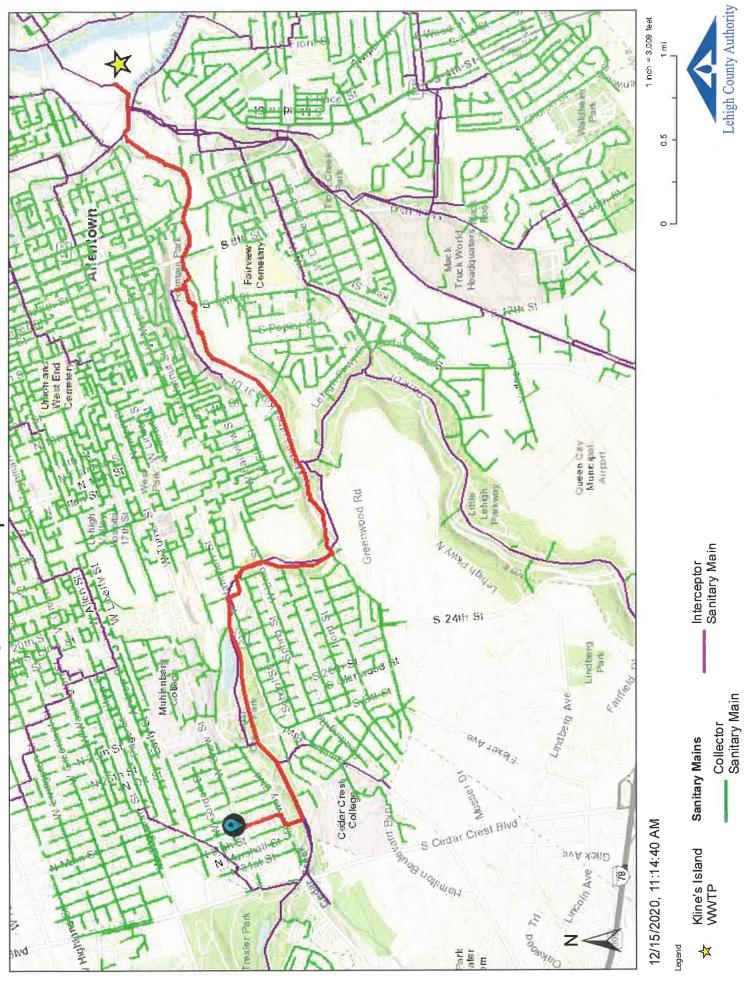
Project is a 1 lot residential subdivision. Total project/development is 15,405 Sq. Ft. = .353 Acre.

The number of EDUs = 1 (1 proposed dwelling)

Sewage flows are calculated at 179.5 gpd (per Lehigh County Authority guidance).

Proposed dwelling will connect to existing sanitary sewer in N. Arch street for treatment at the City of Allentown/Kline's Island (Lehigh County Authority - Allentown Division) Wastewater Treatment Plant.

LCA Flow Map - 222 N Arch St



Lehigh County PA, State of New Jersey, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, EPA, USDA J



Municipal Secretary (print)

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

TRANSMITTAL LETTER FOR SEWAGE FACILITIES PLANNING MODULE

			DEF	PARTMENT OF	ENVIRONMENTAL I	PROTECTION (DE	P) USE ONLY	
	EP CODE :		CLIEN	TID#	SITE ID#		APS ID#	AUTH. ID#
P 4	O: Approving Agency (DEP or delegated local agency) PADEP - Bethlehem Office 4530 Bath Pike Bethlehem, PA 18017							
Dear Si	r/Madar	n:						
Attache	d pleas	e find a	completed :	sewage facili	ties planning mo	dule prepared	by <u>Martin, Bradt</u>	oury & Griffith, Inc.
						for 222 & 228	8 North Arch Stre	, ,
o cubdi	vicion c	(Title		etrial facility	located in City of	Allentown	(Nar	ne)
a Subui	vision, c	MIIIIIGI	ciai ,oi ilidu	Striai racility	ocated in Oity of			
			(City, Boroug	h Townshin)		Le	high	County.
	i) The prop Plar acco P.S.	osed [), and ordance §750),	revision [is ado with the rec] supplemer oted for sub quirements o	nt for new land de omission to DEF f 25 <i>Pa. Code</i> Cl	evelopment to The transmit hapter 71 and	its Official Sewa ted to the dele the <i>Pennsylvania</i>	I by the municipality as a age Facilities Plan (Official gated LA for approval in a Sewage Facilities Act (35 sion or supplement for new
Ш (land	develo ked be	pment to its	official Pla	n because the p	roject describe	ed therein is una	cceptable for the reason(s)
	Che	ck Box	es					
		the pla	anning mod	ule as prep	erformed by or or ared and submit he time schedule	ted by the ap	plicant. Attach	ich may have an effect on ed hereto is the scope of
		ordina	nces, officia <i>Code</i> Chap	Ily adopted	comprehensive p	plans and/or e	nvironmental pla	imposed by other laws or ins (e.g., zoning, land use laws or plans are attached
		Other	(attach addi	tional sheet (giving specifics).			
,	oal Secr ing ager	-	Indicate be	low by chec	cking appropriate	boxes which	components ar	e being transmitted to the
☐ Mo		npletene	ess Checklist munity Onlot		ge Collection/Trea I Flow Treatment F		☐ 4B County F	l Planning Agency Review Planning Agency Review r Joint Health Department

Signature

Date



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code No. 2 - 39001211 - 3

RESOLUTION FOR PLAN REVISION FOR NEW LAND DEVELOPMENT

RESOLUTION OF THE (SUPERVISORS) (COMMIS	SSIONERS) (COUNCILMEN) (of City of Allentown
(TOWNSHIP) (BOROUGH) (CITY), Lehigh	COUNTY, PENNSYL\	VANIA (hereinafter "the municipality").
WHEREAS Section 5 of the Act of January Facilities Act, as Amended, and the rules and Regulation (DEP) adopted thereunder, Chapter 71 of Title 25 of Sewage Facilities Plan providing for sewage service and/or environmental health hazards from sewage whether a proposed method of sewage disposal for pollution control and water quality management, and	ulations of the Pennsylvania De f the Pennsylvania Code, requi es adequate to prevent contami wastes, and to revise said plan r a new land development con	epartment of Environmental Protection ire the municipality to adopt an Official ination of waters of the Commonwealth whenever it is necessary to determine
WHEREAS Hersh Ruhmell has land developer	proposed the development of	a parcel of land identified as
222 & 228 North Arch Minor Subdivision, and description	ribed in the attached Sewage F	Facilities Planning Module, and
proposes that such subdivision be served by: (characteristic treatment facility, individual onlot systems, other, (please specify).	community onlot systems, 🗌	tap-ins, sewer extension, new spray irrigation, retaining tanks,
WHEREAS,the City of Allentown	finds that the s	subdivision described in the attached
Sewage Facilities Planning Module conforms to apporting and plans, and to a comprehensive programmer.		
NOW, THEREFORE, BE IT RESOLVED that t	the (Supervisors) (Commission	ers) (Councilmen) of the (Township)
(Borough) (City) of <u>Allentown</u> he "Official Sewage Facilities Plan" of the municipalit attached hereto.	ereby adopt and submit to DE y the above referenced Sewa	P for its approval as a revision to the ge Facilities Planning Module which is
	_, Secretary,	
(Signature) Township Board of Supervisors (Borough Council) (City Councilmen), hereby certi	fy that the foregoing is a true copy of
the Township (Borough) (City) Resolution #	, adopted,	, 20
Municipal Address:		
		Seal of
	Go	verning Body
Telephone		
i didendire		

Project Search ID: PNDI-722846

1. PROJECT INFORMATION

Project Name: 222-228 N Arch St 2020 Date of Review: 12/3/2020 01:29:48 PM

Project Category: Development, Residential, single-family living unit (not located within a subdivision)

Project Area: 0.40 acres
County(s): Lehigh

Township/Municipality(s): ALLENTOWN

ZIP Code:

Quadrangle Name(s): ALLENTOWN WEST

Watersheds HUC 8: Lehigh

Watersheds HUC 12: Little Lehigh Creek-Lehigh River

Decimal Degrees: 40.592783, -75.520429

Degrees Minutes Seconds: 40° 35' 34.192" N, 75° 31' 13.5452" 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.

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.

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://conservationexolorer.dcnr.pa.gov/content/resources.

Project Search ID: PNDI-722846

5. ADDITIONAL INFORMATION

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

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

6. AGENCY CONTACT INFORMATION

PA Department of Conservation and Natural Resources

Bureau of Forestry, Ecological Services Section 400 Market Street, PO Box 8552 Harrisburg, PA 17105-8552 Email: RA-HeritageReview@pa.gov

PA Fish and Boat Commission

Division of Environmental Services 595 E. Rolling Ridge Dr., Bellefonte, PA 16823 Email: RA-FBPACENOTIFY@pa.gov

U.S. Fish and Wildlife Service

Pennsylvania Field Office Endangered Species Section 110 Radnor Rd; Suite 101 State College, PA 16801 Email: IR1_ESPenn@fws.gov NO Faxes Please

PA Game Commission

Bureau of Wildlife Habitat Management
Division of Environmental Planning and Habitat
Protection
2001 Elmerton Avenue, Harrisburg, PA 17110-9797
Email: RA-PGC_PNDI@pa.gov
NO Faxes Please

7. PROJECT CONTACT INFORMATION

Name:	MARK	ISRADBUR'	1		
Company/E	Business Nar	ne: MARTIN,	BRADBURY } G	MIFF ITH	luc.
Address:	1201	MASHINGI	ON STREET		
City, State,	Zip: Au	ENTOWN, PA	18102		
Phone: (61	0) 437-	6300	Fax:(_\(\begin{align*} \text{L}^{\text{ID}} \)	437-	1320
Email: 2	nbg.mab e	gmail, com			
		0			

8. CERTIFICATION

I certify that ALL of the project information contained in this receipt (including project location, project size/configuration, project type, answers to questions) is true, accurate and complete. In addition, if the project type, location, size or configuration changes, or if the answers to any questions that were asked during this online review change, I agree to re-do the online environmental review.

applicant/project proponent signature

date

222-228 N Arch St 2020



Project Boundary

Buffered Project Boundary

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroCRID, IGN, and the GIS User Community Esri, HERE, Garmin. (c) OpenStreetMap contributors, and the GIS user community Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China



222-228 N Arch St 2020



Project Search ID: PNDI-722846

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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:

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U.S. Fish and Wildlife Service RESPONSE:

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Project Search ID: PNDI-722846

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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.

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PA Fish and Boat Commission

Division of Environmental Services 595 E. Rolling Ridge Dr., Bellefonte, PA 16823 Email: RA-FBPACENOTIFY@pa.gov

U.S. Fish and Wildlife Service

Pennsylvania Field Office Endangered Species Section 110 Radnor Rd; Suite 101 State College, PA 16801 Email: IR1_ESPenn@fws.gov NO Faxes Please

PA Game Commission

GRIFFITH, MC.

Bureau of Wildlife Habitat Management
Division of Environmental Planning and Habitat
Protection
2001 Elmerton Avenue, Harrisburg, PA 17110-9797
Email: RA-PGC_PNDI@pa.gov
NO Faxes Please

date

7. PROJECT CONTACT INFORMATION

1201 WASHINGTON

Company/Business Name: MARTIN, BRADBURY

City, State, Zip: ALLENTOWN, PA

applicant/project proponent signature

BRADBURY

Phone:(610) 437 - 6300	Fax:(610) 437-	1320	
Email: mbg.mab egmail, com			
<i>d</i>			
8. CERTIFICATION			
I certify that ALL of the project information	n contained in this receipt (in	cluding project location or	roject
size/configuration, project type, answers	to questions) is true, accurate	e and complete. In addition	n if the project type
location, size or configuration changes, o	or if the answers to any questi	ons that were asked durin	a this online review
change, I agree to re-do the online enviro	onmental review.	/	9 00 101.011
Man A. Blus		12/3/2	
10(a) H. 12(M)		12/3/2	0

STREET

18102

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code #: 2 - 39001211 - 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. SECTION A. PROJECT NAME (See Section A of instructions) **Project Name** 222 & 228 North Arch Street Minor Subdivision SECTION B. **REVIEW SCHEDULE** (See Section B of instructions) 17 umber 4,2020 Date plan received by municipal planning agency Deumber 17.2020 Date review completed by agency AGENCY REVIEW (See Section C of instructions) SECTION C. Yes No \square Is there a municipal comprehensive plan adopted under the Municipalities Planning Code П 1. (53 P.S. 10101, et seq.)? Is this proposal consistent with the comprehensive plan for land use? M П 2. If no, describe the inconsistencies ablaП Is this proposal consistent with the use, development, and protection of water resources? If no, describe the inconsistencies ∇ Is this proposal consistent with municipal land use planning relative to Prime Agricultural Land Preservation? Does this project propose encroachments, obstructions, or dams that will affect wetlands? If yes, describe impacts V Will any known historical or archaeological resources be impacted by this project? If yes, describe impacts 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? 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	ON C. A	GEN	CY REVIEW (continued)
Yes	No		
	V	13.	Is this proposal consistent with the ordinance?
,	125		If no, describe the inconsistencies
प		14.	Is this plan consistent with the municipal Official Sewage Facilities Plan?
			If no, describe the inconsistencies
	Ø	15.	Are there any wastewater disposal needs in the area adjacent to this proposal that should be considered by the municipality?
	2		If yes, describe
		16.	Has a waiver of the sewage facilities planning requirements been requested for the residual tract of this subdivision?
			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: Irw Woodward Title: Dirwor of Planning Aud Zoning Signature: Date: 12/17/10 Name of Municipal Planning Agency: City of Allenburn Address 435 Hamilton St., Allenburn, PA 18101 Telephone Number: 410 - 437 - 7411
SECTIO	ON D A	DOIT	IONAL COMMENTS (See Section D of instructions)
The SOLE	7.1		
			ot limit municipal planning agencies from making additional comments concerning the relevancy other plans or ordinances. If additional comments are needed, attach additional sheets.
The pla	nning age	ncy m	ust complete this component within 60 days.
This co	mponent a	and ar	y additional comments are to be returned to the applicant.





GREG ZEBROWSKI Chair

STEVEN GLICKMAN Vice Chair

PAMELA PEARSON Treasurer

BECKY A. BRADLEY, AICP Executive Director

January 12, 2021

Mr. Mark Bradbury
Martin Bradbury & Griffith, Inc.
1201 Washington Street
Allentown, PA 18102

Re: Act 537 Review - Sewage Facilities Planning Module for 222 & 228 N. Arch

Street in the City of Allentown, Lehigh County, DEP Code No. 2-39001211-3

Dear Mr. Bradbury:

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 a proposed single-family dwelling on an approximately 0.4 acre-parcel. The dwelling is proposed to be served by public sewage disposal, with ultimate treatment at the Kline's Island wastewater treatment plant. This sewage facilities planning module is consistent with *FutureLV*: The Regional Plan. According to FutureLV, the proposed project is located in an area designated for Development in the General Land Use Plan and aligns with the FutureLV action to 'promote development in areas with public sewer and water capacity" (under Policy 3.2).

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

Sincerely,

Susan L. Rockwell

Senior Environmental Planner

J. Manter 11

Enclosure

cc: Irene Woodward, AICP, Director of Planning, City of Allentown Robert Corby, PA Department of Environmental Protection

SECTION C.		AC	SENCY REVIEW (continued)
Yes	No		,
		11.	Have all applicable zoning approvals been obtained? N/H
		12.	Is there a county or areawide subdivision and land development ordinance? Not applicable to Te-
		13.	Is there a county or areawide subdivision and land development ordinance? Not applicable to The 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
		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? ν/μ
			If yes, is the proposed waiver consistent with applicable ordinances.
			If no, describe the inconsistencies
		17.	Does the county have a stormwater management plan as required by the Stormwater Management Act?
	\boxtimes		If yes, will this project plan require the implementation of storm water management measures?
		18.	Name, Title and signature of person completing this section:
			Name: Susan L. Rockwell
			Title: Senior Environmental Planner
			Signature: A. J. Manladi
			Date: January 12, 2021
			Name of County or Areawide Planning Agency: <u>Lehigh Valley Planning Commission</u>
			Address: 961 Marcon Blvd., Suite 310 Allentown, PA 18109
			Telephone Number: 610-264-4544
SECT	ION D.	AD	DITIONAL COMMENTS (See Section D of instructions)
This c	ompone oposed	nt do plan t	nes not limit county planning agencies from making additional comments concerning the relevancy of oother plans or ordinances. If additional comments are needed, attach additional sheets.
The co	ounty pla	anning	g agency must complete this component within 60 days.
This c	ompone	nt an	d any additional comments are to be returned to the applicant.