

July 29, 2019

Irene Woodward, AICP Director of Planning Bureau of Planning & Zoning 435 Hamilton Street Allentown, PA 18101-1699

RE: Act 537 - Sewage Facilities Planning Module **DEP Code No. 2-39001217-3** Lincoln Leadership Academy Foundation, Inc. **Building Addition & Renovations** 1414 E. Cedar Street Allentown, Lehigh County **T&M Project Number: TESY00001**

RECEIVED

PLANNING & ZONING

Dear Ms. Woodward:

Please find enclosed the following items regarding the proposed development.

- 1) DEP Planning Module Cover Letter & Checklist
- 2) DEP Transmittal Letter
- 3) Resolution for Plan Revision for New Land Development
- 4) 3 copies Sewage Facilities Planning Module Component 3
- 5) 3 copies Sewage Facilities Planning Module Component 4A
- 6) 3 copies Sewage Facilities Planning Module Component 4B
- 7) 3 copies Pennsylvania Natural Diversity Inventory (PNDI) Receipt

The above items have been completed with the exception of municipal resolution of approval and signatures.

Please schedule this as a request for further municipal action including the passage of a Resolution of Approval and completion of the DEP checklist. Upon completion, please forward the signed DEP Checklist, Resolution of Approval, and three (3) copies of Planning Module Components to DEP.

Should you have any questions or require any additional information, please feel free to contact me.

Very truly yours, **T&M Associates**

Maynard Barthol Senior Staff Designer

Encl.

g:\projects\tesy\00001\permits\l-2019-07-29 a'town - plan mod component 3 complete .docx

Date 6/13/2019

Name T&M ASSOCIATES

Address 74 WEST BROAD STREET

SUITE 530

BETHLEHEM, PA 18018 C/O MARK BUCHVALT

RE: Planning Module for New Land Development

Subdivision LINCOLN LEADERSHIP ACADEMY

INSTITUTIONAL 2400 GPD

CITY OF ALLENTOWN, LEHIGH County

DEP Code No: 2-39001217-3

Dear:

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

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

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

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

Materials required	Municipal <u>Checklist</u>		DEP Completeness <u>Review</u>
	· ·	Department cover/Checklist letter	
		Transmittal letter, completed and signed by the Municipal Secretary.	4
X		Resolution of Adoption completed and signed by Municipal Secretary and containing the municipal	
		Component 2-Follow attached guidance.	
X	-	Component 3-Follow attached guidance.	
	:	Component 3s-Follow attached guidance.	
X	5	Component 4a-Municipal Planning Agency Rev	iew
		Component 4b-County Planning Agency Review	ν
		Potential Impact(s) has occurred based on your softhe PA Natural Diversity Inventory. These iss must be resolved with each agency before the Department's review of Planning Modules can of	ues n n n
/ 		Sewage management program as per 25 Pa. Coo Subsection 71.72	le
		Hydrogeologic Study – Analysis of interbasin transfer of water between a Special Protection watershed into a Non-Special Protection watershed.	V
		Delaware River Basin Commission Notice of Applications Received (NAR) for projects with sewage flows exceeding 10,000 GPD.	
		Preliminary hydrogeology	
		Permeablity testing, to be determined at site testing	2 2 9 2 8 3 8 9
	***************************************	Detailed hydrogeologic study	

reguired	CHECKIIST	*	Completeness Review
		Socio economio instification	
	1	Socio-economic justification	
- 	A .	If the project is located in a Special Protection Watershed, please submit an Antidegradation Analysis meeting the Requirement of Chapter 93.4(b), 93.4(a) and 93.4c(b)(2)	
In all cases with 25 Pa.	, address the Code, Chapte	mmediate and long range sewage disposal need r 71, Subchapter C relating to New Land Develop	s of the proposal and comply oment Plan Revisions.
		ertment will return the planning module package	
			12
Sincerely,		**	
Robert	T. Corly J	× × × × × × × × × × × × × × × × × × ×	st.
Robert T. C Sewage Pla Clean Wate	nning Speciali	st	
	*1		
		CERTIFICATION STATEMENT	
I certify tha module pacl	t this submitta kage will resu	al is complete and includes all requested items. t in return of package.	Failure to submit a complete
Municipal A	Address		
Municipal T		nber	
Signed:	V	, Municipal Secre	etary
List below a	any individual	s and address that should be copied if the plann not provided, no copy will be sent):	



Municipal Secretary (print)

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

TRANSMITTAL LETTER FOR SEWAGE FACILITIES PLANNING MODULE

			DEPARTMENT OF EN	IVIRONMENTAL PROTEC	TION (DEP) USE	ONLY	
I	CODE 001217-	1	CLIENT ID#	SITE ID#	APS II	D#	AUTH. ID#
Dep Bet	oartm hlehe	ent of Environ m District Office	P or delegated local mental Protection ce hem, PA 18017	agency)		Date	
Dear Sir/N	<i>l</i> ladar	n:					
-		(Title)			ncoln Leadersh	(Name)	(Name)
a subdivis	ion, c	ommerciai ,or	industrial facility loca	ated in the City of All	entown, Lehigh	<u> </u>	
		/City	Borough, Township)			Coun	ty.
Check on	The prop	osed ∐ revis), and is ∏ a	sion	and submitted by the for new land develop on to DEP [] transmit Chapter 71 and the Pe	ment to its Off ted to the dele	icial Sewage F gated LA for a	Facilities Plan (Officia
☐ (ii)	land	planning mod development ked below:	lule will not be appr to its Official Plan I	oved by the municipa because the project d	lity as a propo escribed there	sed revision o in is unaccept	r supplement for new able for the reason(s
	Che	ck Boxes					
		planning mod	dule as prepared and	rmed by or on behalf I submitted by the appule I submitted by the appule	olicant. Attache	ality which may ed hereto is th	have an effect on the e scope of services to
		ordinances,	officially adopted co	ed by the applicant f mprehensive plans a fic reference or applic	nd/or environm	nental plans (e	e.g., zoning, land use
		Other (attach	additional sheet givi	ng specifics).			
Municipal approving	Secr agen	etary: Indica cy.	te below by checkii	ng appropriate boxes	which compo	onents are bei	ng transmitted to the
⊠ Modul □ 2 Individ	le Con dual ai	of Adoption npleteness Che nd Community (Sewage	cklist 3s Small FI	Collection/Treatment Facilities		County Plannir	ning Agency Review ng Agency Review t Health Department

Signature

Date



DEP Code No. 2-39001217-3

RESOLUTION FOR PLAN REVISION FOR NEW LAND DEVELOPMENT

RESOLUTION OF THE (SUPERVISORS) (COMMISSIONERS) (COUNCILMEN) ofAllentown
(TOWNSHIP) (BOROUGH) (CITY), Lehigh COUNTY, PENNSYLVANIA (hereinafter "the municipality").
WHEREAS Section 5 of the Act of January 24, 1966, P.L. 1535, No. 537, known as the <i>Pennsylvania Sewag Facilities Act</i> , as Amended, and the rules and Regulations of the Pennsylvania Department of Environmental Protectio (DEP) adopted thereunder, Chapter 71 of Title 25 of the Pennsylvania Code, require the municipality to adopt an Official Sewage Facilities Plan providing for sewage services adequate to prevent contamination of waters of the Commonwealt and/or environmental health hazards from sewage wastes, and to revise said plan whenever it is necessary to determine whether a proposed method of sewage disposal for a new land development conforms to a comprehensive program of pollution control and water quality management, and
WHEREAS Lincoln Leadership Academy has proposed the development of a parcel of land identified as land developer
Building Addition & Renovations and described in the attached Sewage Facilities Planning Module, and
proposes that such subdivision be served by: (check all that apply), \square sewer tap-ins, \boxtimes sewer extension, \square new treatment facility, \square individual onlot systems, \square community onlot systems, \square spray irrigation, \square retaining tanks, \square other, (please specify)
WHEREAS, the City of Allentown finds that the subdivision described in the attached
Sewage Facilities Planning Module conforms to applicable sewage related zoning and other sewage related municipal ordinances and plans, and to a comprehensive program of pollution control and water quality management.
ordinances and plans, and to a comprehensive program of pollution control and water quality management.
NOW, THEREFORE, BE IT RESOLVED that the (Supervisors) (Commissioners) (Councilmen) of the (Township)
(Borough) (City) of Allentown hereby adopt and submit to DEP for its approval as a revision to the "Official Sewage Facilities Plan" of the municipality the above referenced Sewage Facilities Planning Module which is attached hereto.
, 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



DEP Code #: 2-39001217-3

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

package	Note to Project Sponsor: To expedite the review of your proposal, one copy of your completed planning module package and one copy of this <i>Planning Agency Review Component</i> should be sent to the local municipal planning agency for their comments.				
SECTION	1 A.	PROJE	ECT NAME (See Section A of instructions)		
Project Na	ame				
	_		incoln Leadership Academy Foundation, Inc. Building Addition & Renovations		
SECTION			W SCHEDULE (See Section B of instructions)		
1. Date	plan re	ceived	by municipal planning agency6/28/2019		
			eted by agency 6/28/2-019		
SECTION		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.)?		
Ø		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		
Ø		4.	ls this proposal consistent with municipal land use planning relative to Prime Agricultural Land Preservation?		
	X	5.	Does this project propose encroachments, obstructions, or dams that will affect wetlands?		
			If yes, describe impacts		
	A	6.	Will any known historical or archaeological resources be impacted by this project?		
			If yes, describe impacts		
		7.	Will any known endangered or threatened species of plant or animal be impacted by this project?		
			If yes, describe impacts		
Z -		8.	Is there a municipal zoning ordinance?		
Ø -		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?		
Ø-		11.	Have all applicable zoning approvals been obtained?		
Ø₽-		12.	Is there a municipal subdivision and land development ordinance?		

SECTION	IC. A	GEN	CY REVIEW (continued)
Yes	No		
K		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
	\(\rangle\)	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?
			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: DAVID KIMMERLY, ATCP
			Title: CHIEF PLANNER
			Signature: Daniel
			Date: 6/28/2019 ()
			Name of Municipal Planning Agency: ALLENTOWN CITY PLANNIAK CLOMMISSION
			Name of Municipal Planning Agency: ALLENTOWN CITY PLANNIAK COMMISSION Address 435 HAMILTON ST. ALLENTOWN, PA 18101
			Telephone Number: 610 - 437 - 7611
SECTION	ID. A	DDIT	ONAL COMMENTS (See Section D of instructions)
This composition of the pro	ponent d	loes n lan to	ot limit municipal planning agencies from making additional comments concerning the relevancy other plans or ordinances. If additional comments are needed, attach additional sheets.
			ust complete this component within 60 days.
			y additional comments are to be returned to the applicant.



DEP Code #: 2-39001217-3

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 <i>Planning Agency Review Component</i> should be sent to the local municipal planning agency for their comments.						
SECTION	A. P	ROJE	CT NAME (See Section A of instructions)			
Project N	ame					
			ncoln Leadership Academy Foundation, Inc. Building Addition & Renovations			
SECTION			N SCHEDULE (See Section B of instructions)			
1. Date	plan rec	eived	by municipal planning agency 6/29/2019			
			ted by agency			
SECTION		AGENO	CY REVIEW (See Section C of instructions)			
Yes	No	4				
15 <u>4</u>	Ш	1.	Is there a municipal comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101, et seq.)?			
Ø		2.	Is this proposal consistent with the comprehensive plan for land use?			
			If no, describe the inconsistencies			
X		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?			
	X-	5.	Does this project propose encroachments, obstructions, or dams that will affect wetlands?			
			If yes, describe impacts			
		6.	Will any known historical or archaeological resources be impacted by this project?			
			If yes, describe impacts			
		7.	Will any known endangered or threatened species of plant or animal be impacted by this project?			
			If yes, describe impacts			
1 2		8.	Is there a municipal zoning ordinance?			
A		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?			
Ø-		11.	Have all applicable zoning approvals been obtained?			
		12.	Is there a municipal subdivision and land development ordinance?			

SECTION	C. A	GENO	CY REVIEW (continued)
Yes	No		
区		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
	M	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?
			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: DAVID KIMMERLY, ATCP
			Title: CHIEF PLANNER
			Signature: Dans Offmulg Date: 6/28/2019
			Date: 6/28/2019
			Name of Municipal Planning Agency: ALLENTOWN CITY PLANNIAK COMMISSION
			Name of Municipal Planning Agency: ALLENTOWN CITY PLANNIAK COMMISSION Address 435 HAMILTON ST. ALLENTOWN, PA 18101
			Telephone Number: 610 - 437 - 7611
SECTIO	N D. A	ADDIT	IONAL COMMENTS (See Section D of instructions)
			not limit municipal planning agencies from making additional comments concerning the relevancy other plans or ordinances. If additional comments are needed, attach additional sheets.
The plan	ning age	ency m	nust complete this component within 60 days.
This com	nonent :	and ar	ny additional comments are to be returned to the applicant



DEP Code #: 2-39001217-3

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

package agency f	and on	e copy	sor : To expedite the review of your proposal, one copy of your completed planning module of this <i>Planning Agency Review Component</i> should be sent to the local municipal planning ents.
SECTIO		PROJE	ECT NAME (See Section A of instructions)
Project N	lame		incolo Londonskia Academa Franciski L. D. V. I. D. V. I. D. V. I.
0505101			incoln Leadership Academy Foundation, Inc. Building Addition & Renovations
SECTIO			W SCHEDULE (See Section B of instructions)
1. Date	plan red	ceived	by municipal planning agency 6/29/2019
			eted by agency
SECTIO		AGEN	CY REVIEW (See Section C of instructions)
Yes A	No	1.	Is there a municipal comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101, et seq.)?
Ø		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
Ø		4.	Is this proposal consistent with municipal land use planning relative to Prime Agricultural Land Preservation?
	ΙZ-	5.	Does this project propose encroachments, obstructions, or dams that will affect wetlands?
			If yes, describe impacts
	K	6.	Will any known historical or archaeological resources be impacted by this project?
			If yes, describe impacts
	123-	7.	Will any known endangered or threatened species of plant or animal be impacted by this project?
			If yes, describe impacts
Z -		8.	Is there a municipal zoning ordinance?
12 -		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?
Ø		11.	Have all applicable zoning approvals been obtained?
		12.	Is there a municipal subdivision and land development ordinance?

SECTION	1 C.	AGEN	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
	A -	- 15.	Are there any wastewater disposal needs in the area adjacent to this proposal that should be considered by the municipality?
			If yes, describe
	Ø-	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: DAVID KIMMERLY, ATCP
			Title:CHIEF PLANNER
			Signature: Daniel Chief PLANNER Date: 6/28/2019
			Date: 6/28/2019
			Name of Municipal Planning Agency: ALLENTOWN CITY PLANNIAK COMMISSION Address 435 HAMILTON ST. ALLENTOWN, PA 18101
			Address 435 HAMILTON ST. ALLENTOWN, PA 18101
			Telephone Number:
SECTION	ND.	ADDIT	IONAL COMMENTS (See Section D of instructions)
This com of the pro	ponen posed	t does r plan to	not limit municipal planning agencies from making additional comments concerning the relevancy other plans or ordinances. If additional comments are needed, attach additional sheets.
			nust complete this component within 60 days.
This com	ponent	t and ar	ny additional comments are to be returned to the applicant



STEPHEN REPASCH Chair

GREG ZEBROWSKI Vice Chair

STEVEN GLICKMAN Treasurer

BECKY A. BRADLEY, AICP Executive Director

Lehigh Valley Planning Commission

July 19, 2019

Mr. Maynard Barthol T&M Associates 74 West Broad Street, Suite 530 Bethlehem, PA 18018

Re: Act 537 Review - Sewage Facilities Planning Module for the Lincoln Leadership

Academy Building Addition and Renovations in the City of Allentown, Lehigh County,

T&M Associates

DEP Code No. 2-39001217-3

Dear Mr. Barthol:

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 8,992 square foot building addition, adding 7 classrooms to an existing building on the campus site. The development is proposed to be served by public sewage disposal. This sewage facilities planning module is consistent with the county comprehensive plan. According to the county plan, the proposed subdivision is located in an area recommended for public sewer service.

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

Sincerely,

Planning for the Future of Lehigh and Northampton Counties at 961 Marcon Blvd., Ste 310, Allentown, PA 18109 🔳 (610) 264-4544 🔳 Ivpc@lvpc.org 🖿 www.lvpc.org

Susan L. Rockwell

S. Z. Kalast

Senior Environmental Planner

Enclosure

cc: David Kimmerly, Chief Planner, City of Allentown

Robert Corby, PA Department of Environmental Protection



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

DEP Code # 2-3900/2/2-3

SEWAGE FACILITIES PLANNING MODULE COMPONENT 4B - COUNTY PLANNING AGENCY REVIEW (or Planning Agency with Areawide Jurisdiction)

one	copy of	this	Planning Agency Review Component should be sent to the existing county planning agency or ith areawide jurisdiction for their comments.						
	SECTION A. PROJECT NAME (See Section A of instructions)								
Proje	ect Name)							
Linco	oln Leade	ership	Academy Building Addition						
SEC	TION B.	RE	EVIEW SCHEDULE (See Section B of instructions)						
1,	Date pl	an re	ceived by county planning agency						
2.	Date pl	an re	ceived by planning agency with areawide jurisdiction June 28, 2019						
	Agency	/ nam	e Lehigh Valley Planning Commission						
3.	Date re	view	completed by agency July 19, 2019						
SEC	TION C.	AC	GENCY REVIEW (See Section C of instructions)						
Yes	No								
		1.	Is there a county or areawide comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101 <i>et seq.</i>)?						
\boxtimes		2.	Is this proposal consistent with the comprehensive plan for land use? See attacked flot 247 Does this proposal meet the goals and objectives of the plan? Neview letter dated 6/7/19						
\boxtimes		3.	Does this proposal meet the goals and objectives of the plan?						
			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?						
24			If no, describe inconsistency						
		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 determine						
			If yes, describe impacts						
		8.	Will any known endangered or threatened species of plant or animal be impacted by the development project? See PNDI results						
	\boxtimes	9.	Is there a county or areawide zoning ordinance?						
		10.	Does this proposal meet the zoning requirements of the ordinance? \mathcal{N}/\mathcal{H}						
			If no, describe inconsistencies						

11. Have all applicable zoning approvals been obtained? \(\textit{V} \) 12. Is there a county or areawide subdivision and land development ordinance? \(\textit{V} \) \(\textit{V} \) \(\textit{V} \) 13. Does this proposal meet the requirements of the ordinance? \(\textit{V} \) \(\textit{V} \) \(\textit{V} \) \(\textit	Yes	No	SEC	TION C. AGENCY REVIEW (continued)
If no, describe which requirements are not met			11,	Have all applicable zoning approvals been obtained? N/H
If no, describe which requirements are not met			12,	Is there a county or areawide subdivision and land development ordinance? Not applicable to
14. Is this proposal consistent with the municipal Act 537 Official Sewage Facilities Plan? See municipal 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? 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1			13.	Does this proposal meet the requirements of the ordinance?
If no, describe inconsistency If no, describe inconsistency If no, describe inconsistency If yes, describe If yes, describe If yes, is the proposed waiver consistent with applicable ordinances. If no, describe the inconsistencies If yes, is the proposed waiver consistent with applicable ordinances. If no, describe the inconsistencies If yes, will this project plan require the implementation of storm water management measures? If yes, will this project plan require the implementation of storm water management measures? If yes, will this project plan require the implementation of storm water management measures? If yes, will this project plan require the implementation of storm water management measures? If yes, will this project plan require the implementation of storm water management measures? If yes, will this project plan require the implementation of storm water management measures? If yes, will this project plan require the implementation of storm water management measures? If yes, will this project plan require the implementation of storm water management measures? If yes, will this project plan require the implementation of storm water management measures? If yes, will this project plan require the implementation of storm water management measures? If yes, will this project plan require the implementation of storm water management measures? If yes, will this project plan require the implementation of storm water management measures? If yes, will this project plan require the implementation of storm water management measures? If yes, will this project plan require the implementation of storm water management measures? If yes, will this project plan require the implementation of storm water management measures? If yes, will this project plan require the implementation of storm water management measures? If yes, will this project plan require the implementation of storm water management measures? If yes, will this project plan require the implemen				If no, describe which requirements are not met
Section Are there any wastewater disposal needs in the area adjacent to this proposal that should be considered by the municipality? If yes, describe			14.	Is this proposal consistent with the municipal Act 537 Official Sewage Facilities Plan? See municipal
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? 16. Has a waiver of the sewage facilities planning requirements been requested for the residual tract of this subdivision? 17. Divide the inconsistencies 18. Does the county have a stormwater management plan as required by the Stormwater Management Act? 19. Mame, Title and signature of person completing this section: Name: Susan L. Rockwell Title: Senior Environmental Planner Signature:				If no, describe inconsistency
16. Has a waiver of the sewage facilities planning requirements been requested for the residual tract of this subdivision?			15.	
this subdivision? 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? 18. Name, Title and signature of person completing this section: Name: Susan L. Rockwell				If yes, describe
If no, describe the inconsistencies If no, describe the inconsistencies Does the county have a stormwater management plan as required by the Stormwater Management Act? 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:			16.	
17. Does the county have a stormwater management plan as required by the Stormwater Management Act? 18. Name, Title and signature of person completing this section: Name: Susan L. Rockwell Title: Senior Environmental Planner Signature:				If yes, is the proposed waiver consistent with applicable ordinances.
Act? 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: Date: July 19, 2019 Name of County or Areawide Planning Agency: Lehigh Valley Planning Commission Address: 961 Marcon Blvd, Suite 310, Allentown PA 18109 Telephone Number: 610-264-4544 SECTION D. ADDITIONAL COMMENTS (See Section D of instructions) This Component does not limit county planning agencies from making additional comments concerning the relevancy of the proposed plan to other plans or ordinances. If additional comments are needed, attach additional sheets. The county planning agency must complete this Component within 60 days.				If no, describe the inconsistencies
18. Name, Title and signature of person completing this section: Name: Susan L. Rockwell Title: Senior Environmental Planner Date: July 19, 2019 Name of County or Areawide Planning Agency: Lehigh Valley Planning Commission Address: 961 Marcon Blvd, Suite 310, Allentown PA 18109 Telephone Number: 610-264-4544 SECTION D. ADDITIONAL COMMENTS (See Section D of instructions) This Component does not limit county planning agencies from making additional comments concerning the relevancy of the proposed plan to other plans or ordinances. If additional comments are needed, attach additional sheets. The county planning agency must complete this Component within 60 days.	\boxtimes		17.	
Name: Susan L. Rockwell Title: Senior Environmental Planner Date: July 19, 2019 Name of County or Areawide Planning Agency: Lehigh Valley Planning Commission Address: 961 Marcon Blvd, Suite 310, Allentown PA 18109 Telephone Number: 610-264-4544 SECTION D. ADDITIONAL COMMENTS (See Section D of instructions) This Component does not limit county planning agencies from making additional comments concerning the relevancy of the proposed plan to other plans or ordinances. If additional comments are needed, attach additional sheets. The county planning agency must complete this Component within 60 days.		\boxtimes		If yes, will this project plan require the implementation of storm water management measures?
Title: Senior Environmental Planner Signature: Date: July 19, 2019 Name of County or Areawide Planning Agency: Lehigh Valley Planning Commission Address: 961 Marcon Blvd, Suite 310, Allentown PA 18109 Telephone Number: 610-264-4544 SECTION D. ADDITIONAL COMMENTS (See Section D of instructions) This Component does not limit county planning agencies from making additional comments concerning the relevancy of the proposed plan to other plans or ordinances. If additional comments are needed, attach additional sheets. The county planning agency must complete this Component within 60 days.			18.	Name, Title and signature of person completing this section:
Date: July 19, 2019 Name of County or Areawide Planning Agency: Lehigh Valley Planning Commission Address: 961 Marcon Blvd, Suite 310, Allentown PA 18109 Telephone Number: 610-264-4544 SECTION D. ADDITIONAL COMMENTS (See Section D of instructions) This Component does not limit county planning agencies from making additional comments concerning the relevancy of the proposed plan to other plans or ordinances. If additional comments are needed, attach additional sheets. The county planning agency must complete this Component within 60 days.				Name: Susan L. Rockwell
Name of County or Areawide Planning Agency: Lehigh Valley Planning Commission Address: 961 Marcon Blvd, Suite 310, Allentown PA 18109 Telephone Number: 610-264-4544 SECTION D. ADDITIONAL COMMENTS (See Section D of instructions) This Component does not limit county planning agencies from making additional comments concerning the relevancy of the proposed plan to other plans or ordinances. If additional comments are needed, attach additional sheets. The county planning agency must complete this Component within 60 days.				Title: Senior Environmental Planner Signature: LL L. World
Address: 961 Marcon Blvd, Suite 310, Allentown PA 18109 Telephone Number: 610-264-4544 SECTION D. ADDITIONAL COMMENTS (See Section D of instructions) This Component does not limit county planning agencies from making additional comments concerning the relevancy of the proposed plan to other plans or ordinances. If additional comments are needed, attach additional sheets. The county planning agency must complete this Component within 60 days.				Date: July 19, 2019
Address: 961 Marcon Blvd, Suite 310, Allentown PA 18109 Telephone Number: 610-264-4544 SECTION D. ADDITIONAL COMMENTS (See Section D of instructions) This Component does not limit county planning agencies from making additional comments concerning the relevancy of the proposed plan to other plans or ordinances. If additional comments are needed, attach additional sheets. The county planning agency must complete this Component within 60 days.				Name of County or Areawide Planning Agency: Lehigh Valley Planning Commission
Telephone Number: 610-264-4544 SECTION D. ADDITIONAL COMMENTS (See Section D of instructions) This Component does not limit county planning agencies from making additional comments concerning the relevancy of the proposed plan to other plans or ordinances. If additional comments are needed, attach additional sheets. The county planning agency must complete this Component within 60 days.				
SECTION D. ADDITIONAL COMMENTS (See Section D of instructions) This Component does not limit county planning agencies from making additional comments concerning the relevancy of the proposed plan to other plans or ordinances. If additional comments are needed, attach additional sheets. The county planning agency must complete this Component within 60 days.				
This Component does not limit county planning agencies from making additional comments concerning the relevancy of the proposed plan to other plans or ordinances. If additional comments are needed, attach additional sheets. The county planning agency must complete this Component within 60 days.	SECT	ON D.	ΑĪ	DITIONAL COMMENTS (See Section D of instructions)
	This C	ompor	nent d	oes not limit county planning agencies from making additional comments concerning the relevancy of
	The co	ounty p	lannir	ng agency must complete this Component within 60 days.



STEPHEN REPASCH Chair

GREG ZEBROWSKI Vice Chair

STEVEN GLICKMAN
Treasurer

BECKY A. BRADLEY, AICP Executive Director

June 7, 2019

Mr. David Kimmerly, Chief Planner City of Allentown 435 Hamilton Street Allentown, PA 18101

RE:

Lincoln Leadership Academy Classroom Addition - Land Development

City of Allentown Lehigh County

Dear Mr. Kimmerly:

The subject application proposes to construct an 8,992 square-foot addition to an existing school building. The project is located on East Cedar Street and East Clay Street (Parcel number 641718256152). This proposal is consistent with the County Comprehensive Plan.

Our review does not include an in-depth examination of the plan relative to subdivision design standards or ordinance requirements since these items are covered in the municipal review.

In order to better meet the needs of all involved, the LVPC is now requiring an appointment for plan signings. Please call the office and ask for a Community Planning staff person. Generally, your appointment will be within two business days.

Sincerely,

Jillian Seitz

Senior Community Planner

CC:

Craig Messinger, City of Allentown

Mark Buchvalt, PE, T and M Associates

Pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

Code No. 2-39001217-3

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

SEWAGE FACILITIES PLANNING MODULE

Component 3. Sewage C	Collection and Treat	ment Facilit	ies		
	DEF	USE ONLY			
DEP CODE #	CLIENT ID #	SITE ID#	AP	S ID#	AUTH ID#
This planning module compone (1) a subdivision to be served by system with flows on a lot of conveyance or treatment facilitie project that will require DEP to it must send their projects to DEP	y sewage collection, con 2 EDU's or more, or (3 es that will require DEP a ssue or modify a permit	veyance or treat b) the construct io issue or modi cannot be proce	ment facilities, i ion of, or mod fv a Clean Stre	(2) a tap-in t ification to, ams Law pe	o an existing collection wastewater collection, ermit. Planning for any
This component, along with any municipality with jurisdiction ove the Sewage Facilities Planning N	r the project site for review	w and approval	All required d	ocumentatio	in must be attached for
REVIEW FEES: Amendments planning mod the project (I information or	ules for land developme DEP or delegated local	nt. These fees	may vary depe	nding on the	e approving agency for
NOTE: All projects must comp N if applicable or market	lete Sections A through ed 国.	, and Sections (O through R. C	omplete Se	ctions J, K, L, M and/or
A. PROJECT INFORMA	TION (See Section A o	f instructions)			
Project Name Lincoln Lead	ership Academy Founda	ion, Inc. Building	g Addition & Re	novations	
Brief Project Description Control building for kindergarten to grade	onstruction of a proposed	d buiding additio	n to add seven		ms to an existing
B. CLIENT (MUNICIPAL	ITY) INFORMATION	See Section F	3 of instructions	<u> </u>	
Municipality Name	Cou		City	Bor	o Twp
City of Allentown	Leh	igh County			
Municipality Contact Individual -	Last Name First	Vame	MI	Suffix	Title
Kimmery		DAVID			CHIEF PLANNER
Additional Individual Last Name		Name	MI		Title
WOODWARD	IRE	NE			PLANNING DIRECTO
Municipality Mailing Address Line		Mailing A	Address Line 2		
435 HAMILTON	571				
Address Last Line City			State	ZIP+4	
Allentown			PA	18109	18101
Area Code + Phone + Ext.	FAX (o	ptional)	Email ((optional)	

Site (Land Development or Proje	ect) Name				
Site Location Line 1	hip Academy Foundation, Ir	nc. Building A	ddition & Re	enovations	
1414 E. Cedar Street		Site Locati	on Line 2		
Site Location Last Line City					
Allentown	State	_	IP+4	Latitude	E Longitude
Detailed Written Directions to Site Cedar Street, Allentown PA	The site is the existing Li	1	8109-2308	40.6232	250 -75.4342
Cedar Street, Allentown PA	The site is the existing Lind	coin Leadersh	nip Foundati	on campus locate	ed at 1414 E.
Description of Site	vieting anadomi-				
	Existing academic campus				
Site Contact (Developer/Owner)					
Last Name	First Name				
Pujals		MI	Suffix	Phone	Ext.
Site Contact Title	John Paul	0" 0		484-860-3300	
Facilities Director		Site Contact	Firm (if non	e, leave blank)	
FAX					
		Email			
Mailing Address Line 1		jp@llacslv.co		99	
1414 E. Cedar St		Mailing Addre	ess Line 2		
Mailing Address Last Line City					
Allentown		State	ZIP.	+4	
		PA	181	09-2308	
D. PROJECT CONSULTAI Last Name	NT INFORMATION (Se	e Section D	of instruction	ne)	-134-16
	First N	ame	, motraction		
Buchvalt Fig. 1	Mark			MI	Suffix
Γitle		ting Firm Nar	me	J	
Project Engineer		1 Associates			
Mailing Address Line 1		Mailing Addre	ss Line 2		
74 West Broad Street		Suite 530	OO LING Z		
Address Last Line – City	State	ZIP+	4	Count	
Bethlehem	PA	1801		Country	
mail	Area Code + Phone	Ext.	0	USA	. 541/
nbuchvalt@tandmassociates.com	610-625-2999			Area Code	+ FAX
E. AVAILABILITY OF DRIN	KING WATER SUPPL	Y	Edit Verille	The office of	v s se
				Section 2 15	
The project will be provided Individual wells or cister	will drinking water from th	e following so	ource: (Che	ck appropriate be	ox)
	110.				
 ☐ A proposed public water ☒ An existing public water 	r supply.				
- g pasio water	supply.				
documentation from the	er supply is to be used, water company stating tha	provide the	name of the project.	the water com	pany and attac
	y: Lehigh County Authority		411.	f	
TELEPIS THE REPORT OF THE PERSON OF THE PERS	, in the	77	7 Hen;	-own	
 PROJECT NARRATIVE 	See Section F of instruction	00)			
PROJECT NARRATIVE (☐ A narrative has been prepared the applicant may choose	See Section F of instruction	ns)			

G.	PR	POSED WASTEWATER DISPOSAL FACILITIES (See Section G	of instructions)
	Une	all boxes that apply, and provide information on collection, conveyance a . This information will be used to determine consistency with Chapter 93 ments).	
	1.	Grinder nump(s)	☐ Force Main☐ Expansion of existing facility
		Clean Streams Law Permit Number	— paration of oxioting facility
		Answer questions below on collection system	4
		Number of EDU's and proposed connections to be served by collection Connections1	system. EDU's6
		Name of: existing collection or conveyance system Lehigh County Authority owner Lehigh County Authority City of Allan tow existing interceptor Lehigh River Interceptor owner Lehigh County Authority City of Allen tow	h
	2.	ASTEWATER TREATMENT FACILITY	14
		heck all boxes that apply, and provide information on collection, conveyable. DU's served. This information will be used to determine consistency with (conveyable), 92 (relating to national Pollution Discharge Elimination Systems), and 93 (relating to water quality standards).	Chapter(s) 91 (relating to general tem permitting, monitoring and
		Check appropriate box and provide requested information concerning the	treatment facility
		☐ New facility ☐ Existing facility ☐ Upgrade of existing facility	Expansion of autority of the
		Name of existing facility line's Island WWT	-P
		Clean Streams Law Permit Number	
		Location of discharge point for a new facility. Latitude Long The following certification statement must be completed and signed by permitee or their representative.	gitude the wastewater treatment facility
		As an authorized representative of the permittee, I confirm that the (Name from above) sewage treatment facilities can accept sewage adversely affecting the facility's ability to achieve all applicable technology limits (see Section I) and conditions contained in the NPDES permit identified.	flows from this project without
		Name of Permittee Agency, Authority, MunicipalityLehigh County Aut	, 01700
		Name of Responsible Agent Jacob Hunsicker Liese I M.	Caross
		Agent Signature Date (Also see Section 1. 4.)	6/4/19

G.	P	ROP	OSED	WAS	STEWATER D	ISPOSAL FACIL	ITIEC		100
	3.	Р	LOT P	LAN	THE B	IOI OGAL FACIL	-111ES	(¢	Continued)
		Т	The following information is to be submitted on a plot plan of the proposed subdivision.						
		a	Exist	ing and	d proposed buildir	nas.			
		b.	_			.9		j.	Any designated recreational or open space area.
		C.		ent lo				k.	Wetlands - from National Wetland Inventory
		d.			of tract.				Mapping and 0363 Hydric Soils Mapping.
		e.	TOOCILI	OII OI	discharge point	ewerage facilities.	field	J.	Flood plains or Flood prone areas, floodways, (Federal Flood Insurance Mapping)
			propo	riciu,	COLDS, or LVC	OLDS if a new facil	lity is		Prime Agricultural Land.
		f.	Show existi	tap-in	or extension to the control of the c	he point of connection	on to	n.	Any other facilities (pipelines, power lines, etc.)
		g.	Existi	ng and	d proposed water	er supplies and au	rfoos v		Orientation to north.
		h.	water	(AACH2	, springs, ponds, sproposed rights-	streams, etc.)	nace p		Locations of all site testing activities (soil profile test pits, slope measurements, permeability test sites, background
		i.	Existi	ng and	proposed buildi	ings, streets, roadw	12/16		permeability test sites, background sampling, etc. (if applicable).
			acces	ccess roads, etc.		o , sa colo, rodav	idys,	٦.	Soils types and boundaries when a land based system is proposed.
							Ų	÷	Topographic lines with elevations when a
	4.	WET	LAND	PROT	ECTION				land based system is proposed
		١	ES N	0					
		a.		☐ Ar	e there wetlands	in the project area?) If ves	a	nsure these areas appear on the plot plan as
		b.		sh	own in the mappi	ng or through on-site	e deline	atio	on.
				wh rec sha to Ide pea	nether a General quired, address to ould be avoided wan identified endentify any project rmitting requirements.	Permit or a full endine and cost impact where feasible. Also croachment on an impacts on streams ents of said encroach	croachr cts on o note t exception	ner the hat	ents, or obstructions) proposed in, along, or sed encroachments on wetlands and identify in permit will be required. If a full permit is project. Note that wetland encroachments a feasible alternative MUST BE SELECTED all value wetland as defined in Chapter 105. If as HQ or EV and address impacts of the the project.
	5.	PRIM	E AGR	ICULT	URAL LAND PR	OTECTION		0.1	and project.
		YES	NO						
			\boxtimes	Wil	ll the project invol	ve the disturbance o	of prime	adı	ricultural lando?
				pro sev	es, coordinate wit tection program. vage facilities plai	th local officials to re The project must t nning module packa	esolve a be cons ge may	iny iste	conflicts with the local prime agricultural land ent with such municipal programs before the
	F			. 11 11	o, prime agricultu	ral land protection is	not a fa	acto	or to this project
		\boxtimes	Ц	пач	ve prime agricultu	ral land protection is	sues b	een	settled?
6	. F	HIST	ORIC PI	RESER	RVATION ACT				
		YES	NO						
		XI		onli guid	ne at the DEP dance"). As a m	website at www.de	ep.state	.pa	that this project is consistent with DEP n of the PA State History Code (available .us, select "subject" then select "technical of the completed Cultural Resources Notice MC and the PHMC review letter.

	7 _. . Che	PROT eck one	ECTION OF RARE, ENDANGERED OR THREATENED SPECIES
	\boxtimes	The my nece	"Pennsylvania Natural Diversity Inventory (PNDI) Project Environmental Review Receipt" resulting from search of the PNDI database and all supporting documentation from jurisdictional agencies (when essary) is/are attached.
		is at plan will r	ompleted "Pennsylvania Natural Diversity Inventory (PNDI) Project Planning & Environmental Review n," (PNDI Form) available at www.naturalheritage.state.pa.us , and all required supporting documentation tracked. I request DEP staff to complete the required PNDI search for my project. I realize that my not begin, and that processing of my planning module will be delayed, until a "PNDI Project Environmental lew Receipt" and all supporting documentation from jurisdictional agencies (when necessary) is/are lived by DEP.
Н.	AL	TERN	Applicant or Consultant Initials meb
		An a	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.
fis a		The instru	applicant may choose to include additional information beyond that required by Section H of the attached
l,	CO Sec	MPLI, tion I of	ANCE WITH WATER QUALITY STANDARDS AND EFFLUENT LIMITATIONS (See instructions) (Check and complete all that apply.)
	1		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.	Penr	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	Tribu	Itaries 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 phosphorus 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
			The sponsible Agent (See Section G 2.b)
		000	Special Instructions (Form 3800-FM-BPNPSM0353-1) for additional information on Chesapeake Bay shed requirements.

J. CHAPTER 94	CONSISTENCY DETERMINATION	(Soo Costian Late)
Droje etc. 45. 4		(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.

- Project Flows 2400 pap
- 2. Total Sewage Flows to Facilities (pathway from point of origin through treatment plant)

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

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

	Сара	d/or Permitted city (gpd)	b. Present	Flows (gpd)	c. Projected Flows in 5 years (gpd) MGD	
	Average	Peak	Average	Peak	(2 years for P.S.)	
Collection	3.71	14.83		201 U V 20	Average	Peak
Conveyance	10	10	0.49	7.51	0.50	7.52
Treatment	40	17	2.4	18 (1)	2.45	18.4(1)
Collection and Co	1 10	52	32.3	40	33.4	42

Collection and Conveyance Facilities

(1) PEAR HOURLY 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 \boxtimes 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

b. Collection 9	System
-----------------	--------

Name of Agency, Authority, Municipality <u>Lehigh County</u>	Authority Assid-City Pall (
- Jacob Hunsicker	Liesel Mi Grass
Agent Signature Just (M Grass	Date

	C.	APTER 94 CONSISTENCY DETERMINATION (See Section J of instructions) Conveyance System
		Name of Agency, Authority, Municipality Lehigh County Authority, Agent-City of Alley to use
		Name of Responsible Agent Jacob Hupsigles
		Agent Signature Just Wass
		Date
4.	Tr	eatment Facility
	Tł	ne questions below are to be answered by a representative of the same
	int	ne questions below are to be answered by a representative of the facility permittee in coordination with the formation in the table and the latest Chapter 94 report. The individual signing below must be legally authorize 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 everlend within 5
		The state of organic overload within 5 years of the feetile of
		If yes, this planning module for sewage facilities will not be reviewed by the municipality, delegated local 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, MunicipalityLehigh County Authority, Agency, Authority, Agency, Authority, MunicipalityLehigh County Authority, Agency, Agency, Authority, Agency, Authority, Agency, Agency, Authority, Agency, Agency
		Name of Responsible Agent Jacob Hunsieker Liesel M. Gross
		Agent Signature Wisch Que
		Date
☐ K. TF	RE/	ATMENT AND DISPOSAL OPTIONS (See Section K of instructions)
THIS SECU	on i	S TOT land development mantal to the
delegated	loca	s for land development projects that propose construction of wastewater treatment facilities. Please note all agency. Delegated local agencies must send these projects may NOT receive final planning approval from a the appropriate box indicating the selected treatment and the
_		and disposal ontion
		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.
		instructions is attached.
		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. PE	RIV	EABILITY TESTING (See Section L of instructions)
	The	information required in Section L of the instructions is attached.
M. PR	EL	IMINARY HYDROGEOLOGIC STUDY (See Section M of instructions)
	Γhe	information required in Section M of the instructions is attached.
		. The instructions is attached.

	☐ Th	TAILED HYDROGEOLOGIC STUDY (See Section N of instructions) ne detailed hydrogeologic information required in Section N. of the instructions is attached.			
ο.		AGE MANAGEMENT (See Section O of instructions)			
(1-3					
6 for		npletion by the developer(project sponser), 4-5 for completion by the non-municipal facility agent and etion by the municipality)			
	Yes				
1.		Is connection to, or construction of, a DEP permitted, non-municipal sewage facility or a local agency permitted, community onlot sewage facility proposed.			
	If Yes, to ass remain	respond to the following questions, attach the supporting analysis, and an evaluation of the options available ure long-term proper operation and maintenance of the proposed non-municipal facilities. If No, skip the			
2.	Projec	t Flows 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	combie	tion by non-municipal facility agent)			
		ion and Conveyance Facilities			
	and co	uestions below are to be answered by the organization/individual responsible for the non-municipal collection nveyance facilities. The individual(s) signing below must be legally authorized to make representation for the zation.			
Yes No					
		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?			
		ncy and/or DEP until this issue is resolved.			
	If no to in the p state	o, a representative of the organization responsible for the collection and conveyance facilities must sign below dicate that the collection and conveyance facilities have adequate capacity and are able to provide service to proposed development in accordance with Chapter 71 §71.53(d)(3) and that this proposal will not affect that us.			
	b,	Collection System Name of Responsible Organization Name of Responsible Agent			
		Name of Responsible Agent			
		Agent Signature			
		Date			
	C.	Conveyance System			
		Name of Responsible Agent			
		Tesponsible Agent			
		· igoni oignatare			
		Date			

1.

5.	Tre	eatment	Facility				
	Th mu	e questi ıst be leç Yes	ons belov gally auth No	v are to be answered by a representative of the facility permittee. The individual signing below orized to make representation for the organization.			
	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?			
				DEP until this issue is resolved.			
		with 3	1.53(0)(,	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 Facility				
		Name	of Respo	nsible Agent			
		_					
	com	pletion	by 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	ATION REQUIREMENT (See Section P of instructions)			
	new deve local appl notif publi	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 lar 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 publish. The required content of the publication notice is found in Section P of the instructions. To complete this section, each of the following questions must be answered with a "yes" or "no". Newspaper publication is required if any of the following are answered "yes".					
	Y	es No					
			Does the Will the per day?	e project propose the construction of a sewage treatment facility? project change the flow at an existing sewage treatment facility by more than 50,000 gallons?			
	3. [Will the	project result in a public expenditure for the sewage facilities portion of the project in excess			
	4.		Will the	project lead to a major modification of the			
	5. [Will the municipa	e municipal government? project require the establishment of new municipal administrative organizations within the all government?			
	6. [7. [8. [Will the poes the	project result in a subdivision of 50 lots or more? (onlot sewage disposal only) e project involve a major change in established growth projections? e project involve a different land use pattern than that established in the municipality's Official Plan?			

P. PUBLIC NOTIFICATION REQUIREME	ENT cont'd. (See Section P of instructions)
10. Does the project involve the use Does the project require resolute requirements contained in \$71.23	of large volume onlot sewage disposal systems (Flow > 10,000 gpc tion of a conflict between the proposed alternative and consisten 1(a)(5)(i), (ii), (iii)? Into high quality or exceptional value waters? Inotice,
Q. FALSE SWEARING STATEMENT (See	Section Q of instructions)
belief. I understand that false statements in this component relating to unsworn falsification to authorities.	are true and correct to the best of my knowledge, information and apponent are made subject to the penalties of 18 PA C.S.A. §490.
- Juditali, F.L.	7
Name (Print)	- Mylan
Project Engineer-T&M Associates	Signature
74 W Broad St. Coll. Too	6/24/14
74 W.Broad St., Suite 530, Bethlehem, PA 18018 Address	Date 6106252999
	Telephone Number
R. REVIEW FEE (See Section R of instructions)	
delegated local agency" is conducting the review, the determine these details.) Check the appropriate box. I request DEP calculate the review fee for my project will not begin until DEP research.	P planning module review. DEP will calculate the review fee for the sponsor may attach a self-calculated fee payment to the planning DEP. (Since the fee and fee collection procedures may vary if a project sponsor should contact the "delegated local agency" to ect and send me an invoice for the correct amount. I understand receives the correct review fee from me for the project.
PA, DEP". Include DEP code number on check.	Ing the formula found below and the review fee guidance in the rin the amount of \$\frac{300}{300}\$ payable to "Commonwealth of I understand DEP will not begin review of my project unless it If the fee is incorrect, DEP will return my check or money order, stand DEP review will NOT begin until I have submitted the correct.
lot and is the only lot subdivided from a parcel of subdivision of a second lot from this parcel of land si the following deed reference information in support of	hall disqualify me from this review fee exemption. I am furnishing
lot and is the only lot subdivided from a parcel of subdivision of a second lot from this parcel of land si the following deed reference information in support of	hall disqualify me from this review fee exemption. I am furnishing
lot and is the only lot subdivided from a parcel of subdivision of a second lot from this parcel of land sl the following deed reference information in support of County Recorder of Deeds for	hall disqualify me from this review fee exemption. I am furnishing f my fee exemption.
lot and is the only lot subdivided from a parcel of subdivision of a second lot from this parcel of land si the following deed reference information in support of County Recorder of Deeds for	le review fee because this planning module creates only one new land as that land existed on December 14, 1995. I realize that hall disqualify me from this review fee exemption. I am furnishing f my fee exemption. County, PennsylvaniaBook NumberDate Recorded

R.	Book Street P. S. S. Street, S.		
Bar .	DEMIE!		(continued)
	IVE WILL	VV	(continued)
T (200)	or other Mr. H. Rates	**	TCOHUHUU:

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)

LINCOLN LEADERSHIP ACADEMY FOUNDATION, INC. BUILDING ADDITION AND RENOVATIONS

CITY OF ALLENTOWN, LEHIGH COUNTY

PLANNING MODULE

PROJECT NARRATIVE & ALTERNATIVE SEWAGE FACILITIES ANALYSIS

Project Description

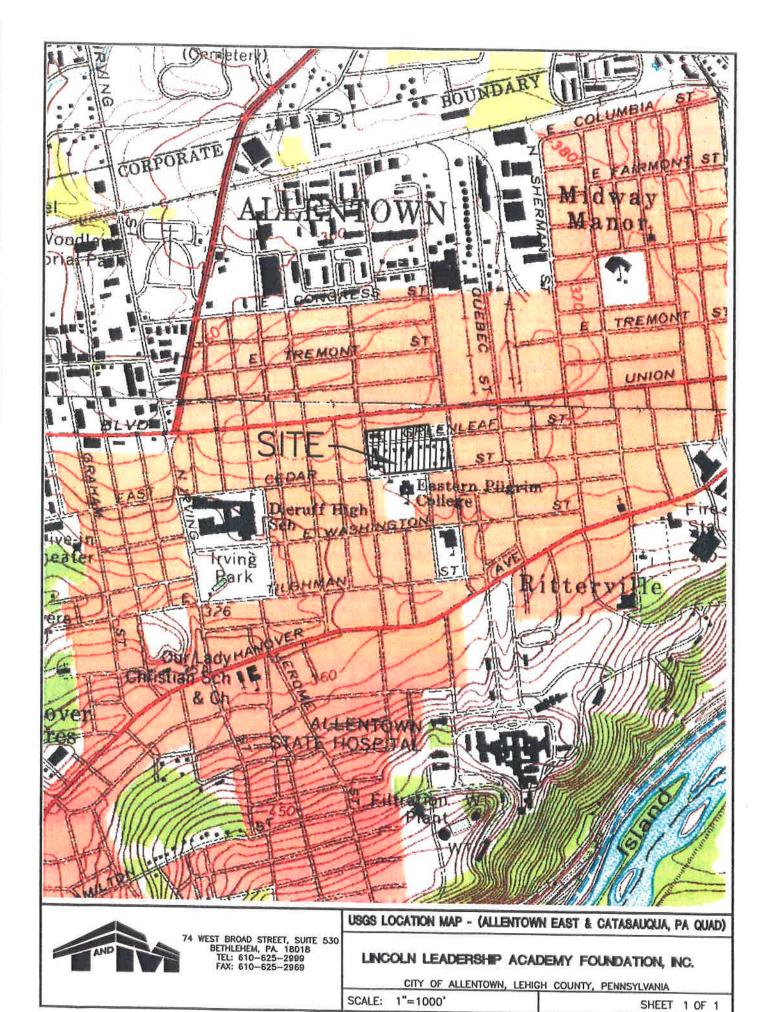
5,4

The project involves construction of an addition to an existing building on campus. The proposed building addition will add seven (7) classrooms for kindergarten to grade 2 students. The proposed development will be served by connection to existing water and sewer lines of the Lehigh County Authority. Collection, conveyance and treatment of the project sewage will be provided by the Lehigh County Authority through existing facilities. The estimated 2,400 gpd flow (6 EDUs) is based upon 15 gpd/student or employee times a maximum of 21 students and one teacher per each of seven (7) classrooms (22 x 15 gpd x 7 classrooms = 2,310 gpd).

Alternative Sewage Facilities Analysis

The location of the site within the urban area of Allentown and the close proximity of existing public sewer and water lines in the surrounding streets dictates the methods for collection, conveyance, and treatment of the project's sewage and for provision of public water to the site.

There were no other alternatives analyzed for this project.



Project Search ID: PNDI-681214

1. PROJECT INFORMATION

Project Name: Lincoln Leadership Academy

Date of Review: 4/3/2019 01:54:26 PM

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

Project Area: 15.22 acres

County(s): Lehigh

Township/Municipality(s): ALLENTOWN

ZIP Code: 18109

Quadrangle Name(s): ALLENTOWN EAST

Watersheds HUC 8: Lehigh

Watersheds HUC 12: Lehigh River-Delaware River

Decimal Degrees: 40.623250, -75.434212

Degrees Minutes Seconds: 40° 37' 23.6986" N, 75° 26' 3.1616" W

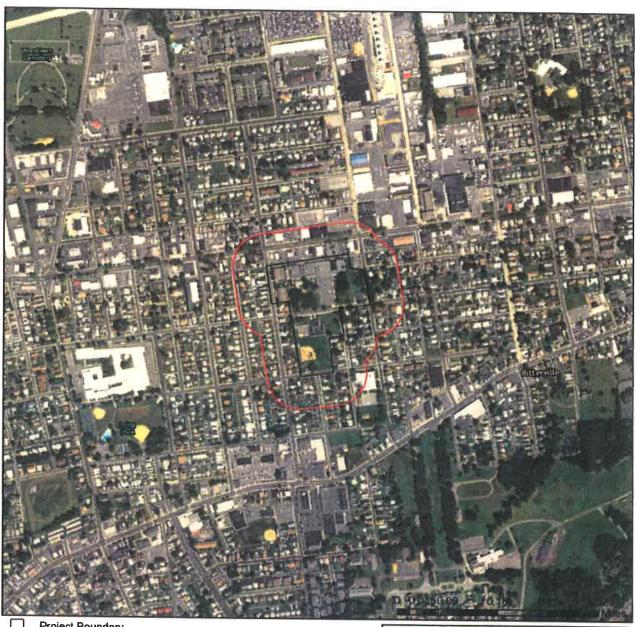
2. SEARCH RESULTS

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.

Note that regardless of PNDI search results, projects requiring a Chapter 105 DEP individual permit or GP 5, 6, 7, 8, 9 or 11 must comply with the bog turtle habitat screening requirements of the PASPGP.

Lincoln Leadership Academy

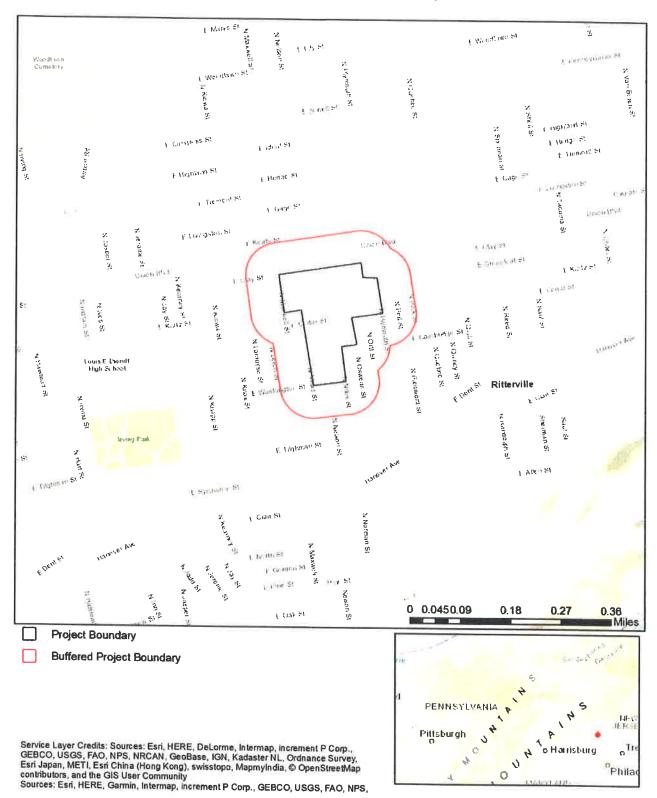


Project Boundary

Buffered Project Boundary

Service Layer Credits: Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndla, © OpenStreetMap contributors, and the GIS User Community Esri, HERE, Gamin, © OpenStreetMap contributors, and the GIS user community

Lincoln Leadership Academy



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

Project Search ID: PNDI-681214

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:

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 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

Project Search ID: PNDI-681214

Email: RA-PGC_PNDI@pa.gov

NO Faxes Please

7. PROJECT CONTACT INFORMATION

Company/business Name	M ASSOCIATES			
Address: 74 W. B	ROADST. SU	TF 530		
City, State, Zip: 3ETH	EHEM, DA 19	018		
Phone: () 610 - 625-29	ን	10-625	7969	
Email: mbartholat	tandmassoc	lates, co		
8. CERTIFICATION				
certify that ALL of the project information	n contained in this rec	eipt (including	project location, project	
size/configuration, project type, answers	to questions) is true, a	accurate and	complete. In addition, if the	he project type
location, size or configuration changes, of	or if the answers to any	questions th	at were asked during this	s online review
change, I agree to re-do the online envir	onmental review.	•	•	
71 00				
In me			04-04-19	1
applicant/project proponent signature			date	

MAYNAM BARTHEL