PLANNING MODULE

FOR

FIFTY 26TH LLC

Situate in

2nd Ward, City of Pittsburgh Allegheny County, Pennsylvania

Prepared by

KAG Engineering, Inc. 2704 Brownsville Road Pittsburgh, PA 15227

#21-902A

February 2024



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

TRANSMITTAL LETTER FOR SEWAGE FACILITIES PLANNING MODULE

		DEF	ARTMENT OF	ENVIRONMENTAL PROTECT	TION (DEP) USE ONL	Y
DEP	CODE	CLIEN	IT ID#	SITE ID#	APS ID#	AUTH. ID#
DEI 400	P Sour	Agency (DEP or oth hWest Regional Officers rfront Drive n, PA 15222		al agency)		Date
Dear Sir/N	Madan	n:				
Attached	please	find a completed s	sewage facili	ties planning module pre	pared by <u>KAG Er</u>	ngineering, Inc. (Name)
				for <u>50</u>	26th Street	(Ivaine)
a subdivis	sion, c	(Title) ommercial, or indus	strial facility lo	ocated in		(Name)
Pittsburgh	n, PA 1	5222 in Allegheny	t Tt': \			County.
Check or	ie.	(City, Boroug	h, Township)			
⊠ (i)	prop Plan	osed ⊠ revision [), and is ⊠ adopte	supplemer d for submis:	nt for new land developm sion to DEP transmitte	nent to its Official ed to the delegate	proved by the municipality as Sewage Facilities Plan (Officed LA for approval in accordange Facilities Act (35 P.S. §750)
☐ (ii)	land	planning module w development to its ked below:	ill not be ap Official Plar	proved by the municipaling because the project de	ity as a proposed escribed therein is	revision or supplement for ne unacceptable for the reason
	Che	k Boxes				
		the planning mod	ule as prepa	erformed by or on behalf ared and submitted by ne time schedule for com	the applicant. A	ity which may have an effect ttached hereto is the scope dies.
		ordinances, officia	lly adopted	comprehensive plans an	d/or environment	ations imposed by other laws al plans (e.g., zoning, land us such laws or plans are attach
		Other (attach addit	ional sheet o	iving specifics).		
Municipal approving	Secre agen	etary: Indicate be			which componen	nts are being transmitted to t
☐ Modu	le Con dual ar	f Adoption pleteness Checklist d Community Onlot Sewage	⊠ 3 Sewa □ 3s Small	ge Collection/Treatment Fac Flow Treatment Facilities	☐ 4B Co	nicipal Planning Agency Review unty Planning Agency Review unty or Joint Health Department view
Municit	oal Seci	etary (print)		Signature	9	Date



Water and Sewer Use Application Form

Instructions	e-builder project www.pgh2o.com/pe	se Application shall be uploaded folder, please make a requ rmits. In addition, please refer to on application requirements.	est on our website	at				
Requirements	X Application Fee	X W/S Use Application	X Site Plans					
	X Floor Plans	X Narrative	X Flow Calculations					
Project Info	Project Name:	Fifty 26 th						
	Address:	50 26th Street, Pittsburgh, PA 1	5222					
	Is the Project located	on a lot created prior to May 15	, 1972? ⊠ YES □ N	00				
	Has the lot previously	y received DEP sewage planning a	approval? 🛛 YES 🗌 N	10				
Owner/Developer	Firm Name:	Fifty 26 th, LLC						
	Address: 1 Worth Street, #3F, New York, NY 10013							
	Contact Name: Pere Gesue							
	Email: pgesue@pereholdings.com							
	Phone Number: 917-892-0060							
Consultant	Firm Name: KAG Engineering, Inc.							
	Address: 2704 Brownsville Road, Pittsburgh, PA 15227							
	Contact Name: Kimberly Gales-Dunn, P.E., P.L.S.							
	Email: kagales.engineers@comcast.net							
	Phone Number:	412-885-8885						
Flow Data	Type of Flow	Sanitary, gpd	Water, gpd					
	Project Flow	35,350	35,350					
	Existing Flow	315	315					
	Net Flow	35,035	35,035					
Signature	By signing below, I he information provided complete and accura	ereby certify, to the best of my kn within the Water and Sewer Use te.	owledge, that the Application is true,					
	Name, printed:							
	Signature:							
	Date:							



August 27, 2021

Al Winkler 2704 Brownsville Road Pittsburgh, PA 15227

RE:

Water and Sewer Availability

50 26th Street

Dear Mr. Winkler:

In response to your inquiry on 8/27/2021 concerning water and sewer availability for the area referenced above, please be advised that both water and sewers are available near the site, and water and sewer service will be provided in accordance with the policies and procedures of the Pittsburgh Water and Sewer Authority.

We wish to advise you that, if it is your desire to tap our water and sewer mains for service, your plans and Water and Sewer Use Application must be approved by the Authority, complete with detail showing the type of connection, meter, and backflow device before any work is performed.

Please note that the Authority in no way guarantees that the available lines have the capacity or pressure adequate for your project's needs. It is the responsibility of the project developer, design consultant, and/or architects to determine, at their expense, the adequacy of the existing water system to fulfill their needs.

If you plan to make modifications to the water or sewer system, please submit design drawings to The Pittsburgh Water and Sewer Authority for approval.

Refer to the Pittsburgh Water and Sewer Authority (PWSA) website (www.pgh2o.com) for the complete "Procedure Manual for Developers". All tap in plans and applications must be submitted according to the manual.

If you have any questions, please feel free to contact me at (412) 255-8800 x 8030. Thank you.

Sincerely,

Wendy M. Dean Engineering Tech II

Skendy M. Dlean

cc: PWSA File

NARRATIVE AND CALCULATIONS

Project Narrative

Fifty 26th project consists of 199 residential units with an amenity rich lobby. See the enclosed approval for 179 residential units. We are submitting this module for an additional 20 units. The lobby will have a fitness center, conference area, couches, zoom meeting rooms and two restrooms. A retail area of approximately 2600 square feet will have two public restrooms and the smaller retail area od 726 square feet will have one public restroom. The site is at 50 26th Street in the 2nd ward, City of Pittsburgh. The current project location consists of a office/warehouse area. The acreage of the site is 1.1074 acres, 1.1074 acres of which will be impacted.

The project is located on the Pittsburgh East quadrangle, in the 2nd Ward, city of Pittsburgh in Allegheny County.

The building will connect to an existing sanitary sewer in 26th Street, then drain to the Allegheny River interceptor and will be treated at the Woods Run Wastewater Treatment Plan (WWTP). The ALCOSAN Interceptor Point of Connection (POC) is A-19Z.

The adjacent properties to the site are commercial properties. The City of Pittsburgh's Act 537 plan is dated October 4, 1999.

The Water Usage Breakdown is as follows:

Proposed Sanitary Flows:

10 studio units = $10 \times 150 \text{ gpd} = 1,500 \text{ gpd}$

10 two bedroom units $= 10 \times 300 \text{ pgd} = 3,000 \text{ gpd}$

Total Proposed Flow =4,500 gpd

Increase in sanitary flows: 4,500 gpd = 4,500 gpd/300 gpd = 15 edu's

Conclusion

The proposed sanitary flow increases of 4,500 is greater than the 799 gpd allowable increase, therefore, a planning module is required.

Form

pennsylvania

DEPARTMENT OF ENVIRONMENTAL

PROTECTION

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

Code	No.	

BUREAU OI	F POINT AND NON-F	POINT SOURCE MA	NAGEME	VT			
SEWAGE	FACILITIES	PLANNING	MOE	ULE			
Component 3. Sewage Collection							
(Return completed module package to appro	priate municipali	ty)					
	DEP US						
DEP CODE # CLIENT	ID# S	SITE ID#	AF	PS 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 docu municipality with jurisdiction over the projec for the Sewage Facilities Planning Module to	t site for review a	and approval. A	Il require	ed documenta	ation must be	e attached	
REVIEW FEES: Amendments to the Seware planning modules for land the project (DEP or dele information on these fees.	development. T gated local ager	hese fees may v	ary dep	ending on the	approving a	agency for	
NOTE: All projects must complete Sections N if applicable or marked 图.	s A through I, and	Sections O thro	ugh R.	Complete Se	ctions J, K, L	, M and/or	
A. PROJECT INFORMATION (See	Section A of inst	ructions)					
1. Project Name Fifty 26th							
Brief Project Description The plan cons residential units and two retail spaces. This	ists of demolishin project was previ	ng an existing ofii ously approved f	ce/warel or 179 u	nouse buildin nits.	g and constr	ucting 199	
B. CLIENT (MUNICIPALITY) INFO	RMATION (Se	ee Section B of in	struction	ns)			
Municipality Name	County		City	Bore)	Twp	
2 nd Ward, City of Pittsburgh	Allegheny		\boxtimes				
Municipality Contact Individual - Last Name	First Name		MI	Suffix	Title		
Crowe	Cameron				County Solic	itor	
Additional Individual Last Name	First Name		MI	Suffix	Title		
Municipality Mailing Address Line 1		Mailing Address	Line 2				
313 Clty-County Building							
Address Last Line City		St	ate	ZIP+4			
Pittsburgh		P/	4	15219			
Area Code + Phone + Ext.	FAX (optional)		Email	(optional)			

cameron.crowe@pittsburghpa.gov

C. SITE INFORMATION (See	Section C of instruction	ıs)		
Site (Land Development or Project)	Name			
Fifty 26th				
Site Location Line 1 50 26 th Street		Site Locatio	n Line 2	
Site Location Last Line City Pittsburgh	State PA		P+4 5222	Latitude Longitude 40°27'20.5" 79°58'49.5"
Detailed Written Directions to Site He 12 th Street. Turn right at the 2 nd cross site will be on the left.	ad SW on Penn Avenu street onto Smallman S	e toward 12 th Street. Turn I	Street. Tu eft onto 26	irn right at the 1st cross street onto
Description of Site Existing office/war	ehouse			-
Site Contact (Developer/Owner)				
Last Name	First Name	MI	Suffix	Phone Ext.
Walsh	Brett			646-215-1965
Site Contact Title		Site Contact F	irm (if non	e, leave blank)
Owner/Developer	İ	Fifty 26th LLC		
FAX		Email		
	į	owalsh@halle	ettpropertie	s.com
Mailing Address Line 1		Mailing Addre		
3945 Forbes Avenue	4	4 426		
Mailing Address Last Line City		State	ZIF	P+4
Pittsburgh		PA	153	213
D. PROJECT CONSULTANT	INFORMATION (S	see Section D	of instruct	ions)
Last Name	First Na	ame		MI Suffix
Gales-Dunn	Kimber	ly		Α
Title	Consul	ting Firm Nar	ne	
Professional Engineer/Surveyor	KAG E	ngineering, Ir	IC.	
Mailing Address Line 1		Mailing Addre	ess Line 2	
2704 Brownsville Road				
Address Last Line - City	State	ZIP-	+4	Country
Pittsburgh	PA	152	272018	USA
	a Code + Phone -885-8885	Ext.		Area Code + FAX 412-885-1320
E. AVAILABILITY OF DRINK	West, I'm a water of the fact.	PLY		
The project will be provided w	vith drinking water from	the following	source: (C	Check appropriate box)
☐ Individual wells or cistern		ino ronovinig	000,00. (0	mosk appropriate boxy
☐ A proposed public water s				
☐ An existing public water s				
(a	U8031 30	d provide t	ha nama	of the water commons and attack
documentation from the w				of the water company and attact ct.
Name of water company:	PWSA			
F. PROJECT NARRATIVE (See Section F of instruc	tions)		
M A parrative has been prope	rad as described in Sec	tion E of the	notruotiona	and is attached

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

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

G.	PRO	OPC	OSED WASTEWATER DISPOSAL FACILITIES (See Section G of instructions)				
	serve	ed.	I boxes that apply, and provide information on collection, conveyance and treatment facilities and EDU's This information will be used to determine consistency with Chapter 93 (relating to wastewater treatmenents).				
	1.	CC	DLLECTION SYSTEM				
		a.	Check appropriate box concerning collection system				
			New collection system Pump Station Force Main				
			Grinder pump(s)				
		Cle	ean Streams Law Permit Number				
		b.	Answer questions below on collection system				
			Number of EDU's and proposed connections to be served by collection system. EDU's 15				
			Connections 1				
			Name of: existing collection or conveyance system 26 th Street -18" VCP Combined owner PWSA				
			existing interceptor Allegheny River				
			owner The Allegheny County Sanitary Authority				
	2.	WA	ASTEWATER TREATMENT FACILITY				
		Check all boxes that apply, and provide information on collection, conveyance and treatment facilities EDU's served. This information will be used to determine consistency with Chapter(s) 91 (relating to ge provisions), 92 (relating to national Pollution Discharge Elimination System permitting, monitoring compliance) and 93 (relating to water quality standards).					
		a.	Check appropriate box and provide requested information concerning the treatment facility				
			☐ New facility ☐ Expansion of existing facility ☐ Expansion of existing facility				
			Name of existing facility ALCOSAN Woods Run WWTP				
			NPDES Permit Number for existing facility 25984				
			Clean Streams Law Permit Number				
			Location of discharge point for a new facility. Latitude 40d28'34" Longitude 80d02'44"				
		b.	The following certification statement must be completed and signed by the wastewater treatment facility permitee or their representative.				
			As an authorized representative of the permittee, I confirm that the <u>ALCOSAN Woods Run WWTP</u> (Name from above) sewage treatment facilities can accept sewage flows from this project withou adversely affecting the facility's ability to achieve all applicable technology and water quality based effluent limits (see Section I) and conditions contained in the NPDES permit identified above.				
			Name of Permittee Agency, Authority, MunicipalityALCOSAN				
			Name of Responsible Agent Fedor				
			Agent Signature Date 5-9-24				
			(Also see Section I. 4.)				

3800- Form	FM-B	PNPSI	M03:	53 Rev	v. 2/2015		
G.	PF	ROPO	os	ED W	ASTEWATER DISPOSAL FACILITIES	3 (0	Continued)
	3.			PLAN			
		Th	e fo	ollowing	g information is to be submitted on a plot plan o	of the	e proposed subdivision.
		a.			and proposed buildings.	j.	Any designated recreational or open spa
		b.	Lo	ot lines	and lot sizes.	-	area.
		c.	A	djacent	lots.	k.	Wetlands - from National Wetland Invento
		d.			ler of tract.	l.	Mapping and USGS Hydric Soils Mapping.
		e.	lo	cation	and proposed sewerage facilities. Plot of discharge point, land application field,		Flood plains or Flood prone areas, floodwa (Federal Flood Insurance Mapping)
			sp	oray fie oposed	ld, COLDS, or LVCOLDS if a new facility is		Prime Agricultural Land.
		f.			o-in or extension to the point of connection to	n.	Any other facilities (pipelines, power line etc.)
			ex	kisting (collection system (if applicable).	o.	Orientation to north.
		g.	E	xisting	and proposed water supplies and surface	p.	Locations of all site testing activities (s
		162			ells, springs, ponds, streams, etc.)		profile test pits, slope measuremen
		h. i.			and proposed rights-of-way.		permeability test sites, backgrou sampling, etc. (if applicable).
		He	ac	ccess r	and proposed buildings, streets, roadways, oads, etc.	q.	Soils types and boundaries when a la based system is proposed.
						r.	Topographic lines with elevations when land based system is proposed
	4.	WET	LA	ND PR	OTECTION		
)	YES	NO			
		a.		\boxtimes	Are there wetlands in the project area? If y shown in the mapping or through on-site deli	es, e	ensure these areas appear on the plot plan
		b.			Are there any construction activities (encrothrough the wetlands? If yes, Identify any whether a General Permit or a full encroarrequired, address time and cost impacts a should be avoided where feasible. Also not to an identified encroachment on an exce	achr prop chme on the e the ptior	ments, or obstructions) proposed in, along, osed encroachments on wetlands and ident ent permit will be required. If a full permit e project. Note that wetland encroachmer at a feasible alternative MUST BE SELECTE hal value wetland as defined in Chapter 10 ed as HQ or EV and address impacts of the
	5.	PRIN	ИΕ	AGRIC	ULTURAL LAND PROTECTION		in the project.
		YES		NO			
				\boxtimes	Will the project involve the disturbance of prin	നമ മ	aricultural lande?
		*,			If yes, coordinate with local officials to resolv	e an	y conflicts with the local prime agricultural la
					If no, prime agricultural land protection is not		
					Have prime agricultural land protection issue		200 (A)

6. HISTORIC PRESERVATION ACT

YES NO

Sufficient documentation is attached to confirm that this project is consistent with DE Technical Guidance 012-0700-001 *Implementation of the PA State History Code* (availat online at the DEP website at www.dep.state.pa.us, select "subject" then select "technic guidance"). As a minimum this includes copies of the completed Cultural Resources Noti (CRN), a return receipt for its submission to the PHMC and the PHMC review letter.

		ck one	ECTION OF RARE, ENDANGERED OR THREATENED SPECIES
	\boxtimes	illy	"Pennsylvania Natural Diversity Inventory (PNDI) Project Environmental Review Receipt" resulting from search of the PNDI database and all supporting documentation from jurisdictional agencies (wheesary) is/are attached.
		is at plan will r Revi	completed "Pennsylvania Natural Diversity Inventory (PNDI) Project Planning & Environmental Revin," (PNDI Form) available at www.naturalheritage.state.pa.us , and all required supporting documentat tached. I request DEP staff to complete the required PNDI search for my project. I realize that ning module will be considered incomplete upon submission to the Department and that the DEP revinot begin, and that processing of my planning module will be delayed, until a "PNDI Project Environmentew Receipt" and all supporting documentation from jurisdictional agencies (when necessary) is/aived by DEP.
-1.1	11222	51/10/01	Applicant or Consultant Initials KAG
Н.			ATIVE SEWAGE FACILITIES ANALYSIS (See Section H of instructions)
	\boxtimes	111511	alternative sewage facilities analysis has been prepared as described in Section H of the attach uctions and is attached to this component.
		msu	applicant may choose to include additional information beyond that required by Section H of the attach uctions.
I.	CO Sect	MPLI tion I o	ANCE WITH WATER QUALITY STANDARDS AND EFFLUENT LIMITATIONS (See f instructions) (Check and complete all that apply.)
	1.	Wat	ers designated for Special Protection
			The proposed project will result in a new or increased discharge into special protection waters identified in Title 25, Pennsylvania Code, Chapter 93. The Social or Economic Justification (SE required by Section 93.4c. is attached.
	2.	Pen	nsylvania Waters Designated As Impaired
			The proposed project will result in a new or increased discharge of a pollutant into waters that DEP h identified as being impaired by that pollutant. A pre-planning meeting was held with the appropria DEP regional office staff to discuss water quality based discharge limitations.
	3.	Inte	rstate and International Waters
			The proposed project will result in a new or increased discharge into interstate or international waters. pre-planning meeting was held with the appropriate DEP regional office staff to discuss efflue limitations necessary to meet the requirements of the interstate or international compact.
	4	Trib	utaries To The Chesapeake Bay
			The proposed project result in a new or increased discharge of sewage into a tributary to the Chesapeake Bay. This proposal for a new sewage treatment facility or new flows to an existing facility includes total nitrogen and total phosphorus in the following amounts: pounds of TN per year and pounds of TP per year. Based on the process design and effluent limits, the to 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 the 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 attached.
			Name of Permittee Agency, Authority, Municipality
		200	Initials of Responsible Agent (See Section G 2.b)
		See wate	Special Instructions (Form 3800-FM-BPNPSM0353-1) for additional information on Chesapeake Bershed 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 Wasteloa 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 <u>35350</u> gpd
- 2. Total Sewage Flows to Facilities (pathway from point of origin through treatment plant)

When providing "treatment facilties" sewage flows, use Annual Average Daily Flow for "average" and Maximur 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 wa derived (i.e., metered, measured, estimated, etc.).

- Enter average and peak sewage flows for each proposed or existing facility as designed or permitted.
- b. Enter the average and peak sewage flows for the most restrictive sections of the existing sewage facilities
- c. Enter the average and peak sewage flows, projected for 5 years (2 years for pump stations) through th most restrictive sections of the existing sewage facilities. Include existing, proposed (this project) an 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) (2 years for P.S.)		
	Average	Peak	Average	Peak	Average	Peak	
Collection	2733949	9568823	1488953	5211336	1564751	5476627	
Conveyance	0618,000	618,000	15,000	30,000	86,700	102,000	
Treatment	250,000,000	250,000,000			248,000,000	480,000,00	

3. 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 NO

0-11--4--- 0---4

a.

This project proposes sewer extensions or tap-ins. Will these actions create a hydrauli overload within five years on any existing collection or conveyance facilities that are part c 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 allocation 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 winot affect that status.

D.	Collection System		
	Name of Agency, Authority, Municipality	Fedor	
	Name of Responsible Agent Ace Jedur		
	Agent Signature	Date <u>5</u> -9-24	
	1.1		

6.11 SECTION J-CHAPTER 94 CONSISTENCY DETERMINATION FOOTNOTES PWSA COLLECTION-PERE HOLDINGS, INC.

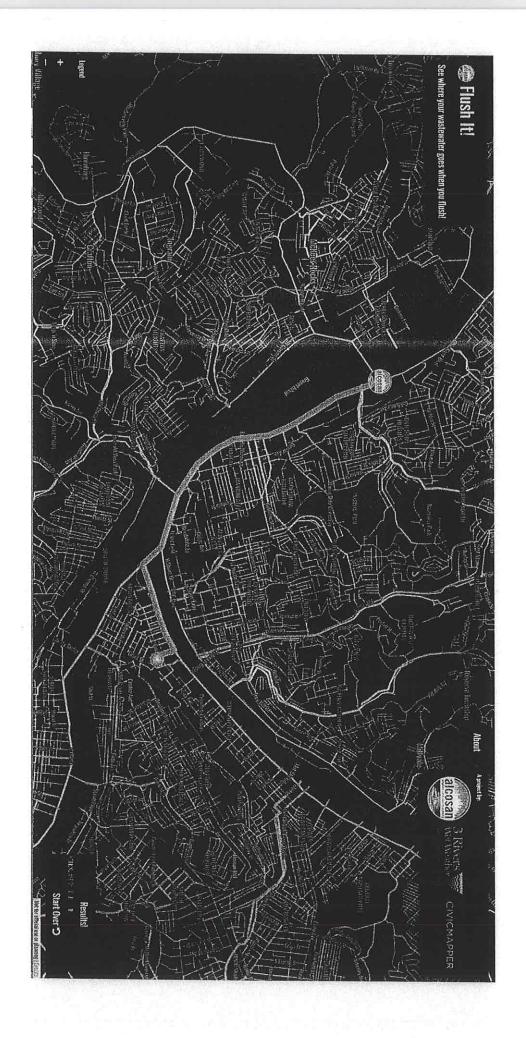
PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION PLANNING MODULE

- (1) Design/Permitted collection system average design capacity computed using static Manning's analysis based on existing 18" vitrified clay pipe sewer, with a slope of 2.64 %, Manning's n value of 0.015 and full flow depth, divided by a peaking factor of 3.5 for combination sewers = 2,733,949 gpd
- (2) Design/Permitted collection system peak design capacity computed using static Manning's analysis based on existing 18" vitrified clay pipe sewer, with a slope 2.64%, Manning's n-value of 0.015 and full flow depth = 9,568,823 gpd
- (3) Present collection system peak flow computed using static Manning's analysis based on existing 18" vitrified clay pipe sewer, with slope of 2.64%, Manning's n-value of 0.015 and monitored a maximum flow depth of 0.40 feet at 7:00 AM in 15-minute intervals on February 13, 2023 = 5,211,336 gpd
- (4) Present collection system average flow computed using the present peak flows computed in footnote 3, divided by a peaking factor of 3.5 for combination sewers = <u>1,488,953 gpd</u>
- (5) Projected collection system average flow computed using the present average flows computed on the DEP Sewage Planning Module spreadsheet plus project flows of 4,500 gpd, multiplied by a 5% growth factor = 1,564,751 gpd
- (6) Projected collection system peak flow using the present peak flows computed on the DEP Sewage Planning Module spreadsheet plus project flows of 4,500 gpd, multiplied by a 5% growth factor = 5,476,627 gpd

Note: An overview of the Manning's equation calculations referenced above are provided on the subsequent page.

The monitoring manhole was MH025J007. The average flow depth of 0.40 feet monitored by KAG Engineering, Inc. on February 13, 2024. We measured the flow the following times: 7:00 am, 7:15 am, 7:30 am, 7:45 am, and 8:00 am.

DEP Sewage Pla	nning Module						Date:	2/20/2024	
	er 94 Consistency	Determination						ation Review	
							By:	S.L.	
	PROJECT NAME:	Fifty 26th			-				
	PROJECT FLOW:	4,500	gpd						
<u>Formulas</u>									
Manning Equation	on:			Q,	flow, cfs				
	(1.49/n)*A*R^(2	/3)*S^(1/2)		n,	roughness coe	fficient			
	2 arccos ((r-d/r))					/SA records (ft/f	t)		
	r^2(⊖ - sin ⊖)/2			D,	sewer diamete	er, ft			
P _w =	r*Θ			d,	depth of flow	measured, ft , (S	UBMIT	TED WITH REF	PORT)
R _H =	A/P _w			Θ,	central angle,	radians			
	15				cross sectiona				
					wetted perime				
							-		
				K _H ,	hydraulic radio	is, ft			
SEWER PROPER			_		6.			g Factor	
n=	0.015		D=	THE STREET	ft		20,000	combined se	Tit Storage
S=	0.0264		Material:	VCP			3	sanitary sew	ers
SECION SEAN	OW / EL C								
	OW (FLOWING F	1			AVERAGE DES		 		
Q _{FULL} =	9,568,823	gpd			(Average flow	is peak flow divi	aea by	peaking facto	ir)
D=	1.500	ft			Q _{FULL} , avg=	2,733,949	gpd		
r =	0.750	ft							
Θ=	6.28	rad							
A=	1.77	ft^2							
P _w =	4.71	ft							
R _H =	0.375								
		100					-		
Q=	14.83	CTS							
PRESENT AVERA	ACE FLOW				DDECENT DEAL	/ FLOW			
					PRESENT PEAL	eaking factor ti	mos tho	avorage flow	
Q _{AVG} =	1,488,953	gpd				eaking factor til	nes the	average now	1
d=	0.400	ft	*Flow D	Pepth	Q _{peak} =	5,211,336	gpd		
r =	0.750	ft							
Θ=	2.17	rad							
A=	0.3783	ft^2							
P _w =	1.628	ft							
R _H =	0.2324	ft							
Q=	2.308								
	2,030								
PROJECTED AVE	RAGE FLOW								
	QAVG PROJECTED=	Qpeak projecte	d /Peaki	ng factor	Qpk projected=	Present Peak flo	w + Pro	ject Flow) * 1	05
				1	8			-amecono8(654) 12	
	Q _{AVG} , PROJECTED=	1,564,751	gpd		Q _{PEAK} , PROJECTED=	5,476,627	gpd		
							-		
							1		
							-		



0		9
⊠ J. CH	IAI	PTER 94 CONSISTENCY DETERMINATION (See Section J of instructions)
	C.	Conveyance System
		Name of Agency, Authority, Municipality ALCOSAN
		Name of Responsible Agent Toe Fedor
		Agent Signature
		Date5-9-240
4.	Tre	atment Facility
	info	e questions below are to be answered by a representative of the facility permittee in coordination with the trimation in the table and the latest Chapter 94 report. The individual signing below must be legall the horized to make representation for the organization.
		YES NO
	a.	This project proposes the use of an existing wastewater treatment plant for the disposal of sewage. Will this action create a hydraulic or organic overload within 5 years at that facility?
		If yes, this planning module for sewage facilities will not be reviewed by the municipality, delegated local agency and/or DEP until this inconsistency with Chapter 94 is resolved or unless there is an approved CA 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
		Name of Responsible Agent Joe Fedor
		Agent Signature Jose Jedn
		Date 5-9-24
□ K. TR	RE/	ATMENT AND DISPOSAL OPTIONS (See Section K of instructions)
This section that, since	on i	is for land development projects that propose construction of wastewater treatment facilities. Please not ese projects require permits issued by DEP, these projects may NOT receive final planning approval from
delegated	loc	al agency. Delegated local agencies must send these projects to DEP for final planning approval.
_	e.	the appropriate box indicating the selected treatment and disposal option.
	1.	Spray irrigation (other than individual residential spray systems (IRSIS)) or other land application i proposed, and the information requested in Section K.1. of the planning module instructions are attached.
	2.	Recycle and reuse is proposed and the information requested in Section K-2 of the planning modulinstructions 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. PE	ERI	WEABILITY TESTING (See Section L of instructions)
	The	e information required in Section L of the instructions is attached.
☐ M. PF	REI	LIMINARY HYDROGEOLOGIC STUDY (See Section M of instructions)
	The	e information required in Section M of the instructions is attached.

3800-FM-BPNPSM0353 Rev. 2/2015 Form

□ N.	DETA	ILED HYDROGEOLOGIC STUDY (See Section N of instructions)		
[☐ The	detailed hydrogeologic information required in Section N. of the instructions is attached.		
0. 9	SEWA	GE MANAGEMENT (See Section O of instructions)		
6 for c	or comp complet Yes No	letion by the developer(project sponser), 4-5 for completion by the non-municipal facility agent ar ion by the municipality)		
1. [Is connection to, or construction of, a DEP permitted, non-municipal sewage facility or a local agence permitted, community onlot sewage facility proposed.		
t	o assur	espond to the following questions, attach the supporting analysis, and an evaluation of the options availab e long-term proper operation and maintenance of the proposed non-municipal facilities. If No, skip the of Section O.		
2.	Project I	Flows gpd		
1	Yes	No		
3.		Is the use of nutrient credits or offsets a part of this project?		
I	lf yes, a offsets v	ttach a letter of intent to puchase the necessary credits and describe the assurance that these credits ar vill be available for the remaining design life of the non-municipal sewage facility;		
	:20	on by non-municipal facility agent)		
		on and Conveyance Facilities		
6	The questions below are to be answered by the organization/individual responsible for the non-municipal colle and conveyance facilities. The individual(s) signing below must be legally authorized to make representation forganization.			
	Yes			
	a	overload on any existing collection or conveyance facilities that are part of the system?		
	agen	s, this sewage facilities planning module will not be accepted for review by the municipality, delegated loc cy and/or DEP until this issue is resolved.		
to indicate that the collection and conveyance facilities have adequate canacity and are able to		a representative of the organization responsible for the collection and conveyance facilities must sign belo licate that the collection and conveyance facilities have adequate capacity and are able to provide service roposed development in accordance with Chapter 71 §71.53(d)(3) and that this proposal will not affect this.		
	b.	Collection System Name of Responsible Organization		
Name of Responsible Agent		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.	Treatment Facility					
	The	questic st be leg Yes	estions below are to be answered by a representative of the facility permittee. The individual signing below a legally authorized to make representation for the organization.			
	a.			If this project proposes the use of an existing non-municipal wastewater treatment plant the disposal of sewage, will this action create a hydraulic or organic overload at that facility?		
		If yes, agenc	this plar y and/or D	nning module for sewage facilities will not be reviewed by the municipality, delegated loc DEP until this issue is resolved.		
		capaci	ity and is	ment facility permittee must sign below to indicate that this facility has adequate treatme able to provide wastewater treatment services for the proposed development in accordanged) and that this proposal will not impact that status.		
	b.	Name	of Facility			
				nsible Agent		
(For	com			unicipality)		
6.		The SELECTED OPTION necessary to assure long-term proper operation and maintenance of the proposition-municipal facilities is clearly identified with documentation attached in the planning module package.				
P.	PU	PUBLIC NOTIFICATION REQUIREMENT (See Section P of instructions)				
	This section must be completed to determine if the applicant will be required to publish facts about the project newspaper of general circulation to provide a chance for the general public to comment on proposed new development projects. This notice may be provided by the applicant or the applicant's agent, the municipality clocal agency by publication in a newspaper of general circulation within the municipality affected. When applicant or an applicant's agent provides the required notice for publication, the applicant or applicant's agent 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" publication is required if any of the following are answered "yes".			ction, each of the following questions must be answered with a "yes" or "no". Newspap d if any of the following are answered "yes".			
	1	Yes No				
	1. 2.			he project propose the construction of a sewage treatment facility? e project change the flow at an existing sewage treatment facility by more than 50,000 gallor v?		
	3.			e project result in a public expenditure for the sewage facilities portion of the project in excel		
	4.		Will th within	e project lead to a major modification of the existing municipal administrative organization the municipal government?		
	5.		Will th munici	e project require the establishment of new municipal administrative organizations within the pal government?		
	6. 7. 8.		Does to	e project result in a subdivision of 50 lots or more? (onlot sewage disposal only) he project involve a major change in established growth projections? the project involve a different land use pattern than that established in the municipality's Offic pe Plan?		

P. PUBLIC NOTIFICATION REQUIREMENT cont'd. (See Section P of instructions)			
9. Does the project involve the use of large volume onlot sewage disposal systems (Flow > gpd)?			
	a conflict between the proposed alternative and consistency (i), (ii), (iii)?		
11. Will sewage facilities discharge into hig	The state of the s		
Attached is a copy of:			
the public notice,			
all comments received as a result of the notice			
the municipal response to these comments.			
☐ No comments were received. A copy of the public	c notice is attached.		
Q. FALSE SWEARING STATEMENT (See Section	on Q of instructions)		
	ue and correct to the best of my knowledge, information and ent are made subject to the penalties of 18 PA C.S.A. §4904		
Kimberly Gales-Dunn	Jun Lales Vie		
Name (Print)	Signature		
Professional Engineer/Surveyor	2-13-24		
Title	Date		
2704 Brownsville Road, Pittsburgh, PA 15227 Address	412-885-8885 Telephone Number		
R. REVIEW FEE (See Section R of instructions)			
project and invoice the project sponsor OR the project spon module prior to submission of the planning package to DE	nning module review. DEP will calculate the review fee for the nsor may attach a self-calculated fee payment to the planning P. (Since the fee and fee collection procedures may vary if a pject sponsor should contact the "delegated local agency" to		
I request DEP calculate the review fee for my project and send me an invoice for the correct amount. I understand DEP's review of my project will not begin until DEP receives the correct review fee from me for the project.			
I have calculated the review fee for my project using the formula found below and the review fee guidance in the instructions. I have attached a check or money order in the amount of \$7,500 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.			
I request to be exempt from the DEP planning module review fee because this planning module creates only one new lot and is the only lot subdivided from a parcel of land as that land existed on December 14, 1995. I realize that subdivision of a second lot from this parcel of land shall disqualify me from this review fee exemption. I am furnishing the following deed reference information in support of my fee exemption.			
County Recorder of Deeds for	County, Pennsylvania		
	Book Number		
	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)

February 13, 2024 #21-902A

City of Pittsburgh Department of City Planning 200 Ross Street, Suite 309 Pittsburgh, PA 15219

ATTN: Ms. Kyla Prendergast

Senior Environmental Planner

RE:

50 26th Street

City of Pittsburgh - 2nd Ward

Allegheny County

Dear Ms. Prendergast:

Enclosed is a copy of the Transmittal Letter, Resolution and Component 4a and the Completeness Checklist for completion and signature by the City of Pittsburgh for the above referenced Planning Module. Once completed, please return it to our office so that we may insert in the Planning Module and submit to DEP.

A complete copy of the Planning Module is enclosed for your files.

If you should have any questions, or require additional information, please call our office.

Very Truly Yours,

KAG-ENGINEERING, INC.

Kimberly Gales-Dunn, P.E., P.L.S.

Enclosures



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code #	

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 50 26th St SECTION B. REVIEW SCHEDULE (See Section B of instructions) Date plan received by municipal planning agency 4/8/2024 Date review completed by agency 5 /6/2024 AGENCY REVIEW (See Section C of instructions) SECTION C. Yes No X Is there a municipal comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101, et seq.)? N/A 2. Is this proposal consistent with the comprehensive plan for land use? If no, describe the inconsistencies X Is this proposal consistent with the use, development, and protection of water resources? If no, describe the inconsistencies X \Box 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? П X If yes, describe impacts \boxtimes Will any known historical or archaeological resources be impacted by this project? If yes, describe impacts X 7. Will any known endangered or threatened species of plant or animal be impacted by this project? If yes, describe impacts _ X Is there a municipal zoning ordinance? \boxtimes \Box Is this proposal consistent with the ordinance? If no, describe the inconsistencies П X 10. Does the proposal require a change or variance to an existing comprehensive plan or zoning \boxtimes 11. Have all applicable zoning approvals been obtained? M \Box 12. Is there a municipal subdivision and land development ordinance?

3850-FM-BCW0362A 6/2016

SECTION C.		AGENCY REVIEW (continued)		
Yes	No			
\boxtimes		13.	Is this proposal consistent with the ordinance?	
			If no, describe the inconsistencies	
\bowtie		14.	Is this plan consistent with the municipal Official Sewage Facilities Plan?	
			If no, describe the inconsistencies	
	\boxtimes	15.	Are there any wastewater disposal needs in the area adjacent to this proposal that should be considered by the municipality?	
			If yes, describe	
		16.	Has a waiver of the sewage facilities planning requirements been requested for the residual tract of this subdivision?	
			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: Kyla Prendergast	
			Title: Senior Environmental Planner	
			Signature: Kyla Prendergast	
			Date: May 6 , 2024	
			Name of Municipal Planning Agency: City of Pittsburgh Department of City Planning	
			Address 100 Ross Street Suite 202 Pittsburgh, PA 15219	
			Telephone Number: (412) 255-6551	
SECTIO	N D.	ADDIT	ONAL COMMENTS (See Section D of instructions)	
This com	ponen	t does n plan 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.	
The planning agency must complete this component within 60 days.				
This component and any additional comments are to be returned to the applicant.				

February 13, 2024 #21-902A

Allegheny County Health Department 3441 Forbes Avenue Pittsburgh, PA 15213

ATTN: Mr. Fred Fields

Environmental Health Engineer

RE: 50 26th Street

City of Pittsburgh – 2nd Ward

Allegheny County

Dear Mr. Fields:

Enclosed is a copy of Component 4C for completion and signature by the Department for the above referenced Planning Module. Once completed, please return it to our office so that we may insert the Planning Module and submit to DEP.

A complete copy of the Planning Module is enclosed for your files.

If you should have any questions or require additional information, please do not hesitate to call our office.

Very Truly Yours,

KAGENGINEERING, INC.

Kimberly Gales-Dunn, P.E., P.L.S.

Enclosures

3850-FM-BCW0362C 6/2016 Instructions
pennsylvania

PROTECTION

DEPARTMENT OF ENVIRONMENTAL

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

INSTRUCTIONS FOR COMPLETING COMPONENT 4C COUNTY OR JOINT HEALTH DEPARTMENT REVIEW

Remove and recycle these instructions prior to mailing component to the approving agency.

Background

This component, Component 4, is used to obtain the comments of planning agencies and/or health departments having jurisdiction over the project area. It is used in conjunction with other planning module components appropriate to the characteristics of the project proposed.

Who Should Complete the Component?

The component should be completed by any existing municipal planning agency, county planning agency, planning agency with areawide jurisdiction, and/or health department having jurisdiction over the project site. It is divided into sections to allow for convenient use by the appropriate agencies.

The project sponsor must forward copies of this component, along with supporting components and data, to the appropriate planning agency(ies) and health department(s) (if any) having jurisdiction over the development site. These agencies are responsible for responding to the questions in their respective sections of Component 4, as well as providing whatever additional comments they may wish to provide on the project plan. After the agencies have completed their review, the component will be returned to the applicant. The agencies have 60 days in which to provide comments to the applicant. If the agencies fail to comment within this 60 day period, the applicant may proceed to the next stage of the review without the comments. The use of registered mail or certified mail (return receipt requested) by the applicant when forwarding the module package to the agencies will document a date of receipt.

After receipt of the completed Component 4 from the planning agencies, or following expiration of the 60 day period without comments, the applicant must submit the entire component package to the municipality having jurisdiction over the project area for review and action. If approved by the municipality, the proposed plan, along with the municipal action, will be forwarded to the approving agency (Department of Environmental Protection or delegated local agency). The approving agency, in turn, will either approve the proposed plan, return it as incomplete, or disapprove the plan, based upon the information provided.

Instructions for Completing Planning Agency and/or Health Department Review Component

Section A. Project Name

Enter the project name as it appears on the accompanying sewage facilities planning module component (Component 2, 2m, 3, 3s or 3m).

Section B. Review Schedule

Enter the date the package was received by the reviewing agency, and the date that the review was completed.

Section C. Agency Review

- Answer the yes/no questions and provide any descriptive information necessary on the lines provided. Attach
 additional sheets, if necessary.
- 2. Complete the name, title, and signature block.

Section D. Additional Comments

The Agency may provide whatever additional comment(s) it deems necessary, as described in the form. Attach additional sheets, if necessary.



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Co	de #:	

SEWAGE FACILITIES PLANNING MODULE COMPONENT 4C - COUNTY OR JOINT HEALTH DEPARTMENT 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 county or joint county health department for their comments.			
SECTION A. PROJECT NAME (See Section A of instructions)			
Project Name			
Fifty 26th Street			
SECTION B. REVIEW SCHEDULE (See Section B of instructions)			
Date plan received by county or joint county health department <u>5/13/2024</u>			
Agency name Allegheny County Health Department (ACHD)			
2. Date review completed by agency 5/21/2024			
SECTION C. AGENCY REVIEW (See Section C of instructions)			
Yes No ☑ 1. Is the proposed plan consistent with the municipality's Official Sewage Facilities Plan?			
If no, what are the inconsistencies?			
☐			
If yes, describe			
☐ 3. Is there any known groundwater degradation in the area of this proposal?			
If yes, describe			
4. The county or joint county health department recommendation concerning this proposed plan is as follows: <u>ACHD recommends approval</u> . Please see attached letter.			
Name, title and signature of person completing this section:			
Name: <u>Issa Tijani</u>			
Title: Environmental Health Engineer			
Signature:			
Date: 5/21/2024			
Name of County Health Department: Allegheny County Health Department			
Address: 3901 Penn Avenue, Building #5, Pittsburgh, PA 15224			
Telephone Number: 412-578-8046			
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 and any additional comments are to be returned to the applicant.			

COUNTYOF



ALLEGHENY

May 21, 2024

Kimberly Gales-Dunn, PE KAG Engineering, Inc 2704 Brownsville Pittsburgh PA, 15227

RE: SEWAGE FACILITIES PLANNING MODULE

Fifty 26th Street-2nd Ward City of Pittsburgh

Allegheny County, Pennsylvania

Dear Ms. Gales-Dunns

Enclosed is a signed copy of Component 4C, County or Joint County Health Department Review, for the above-referenced development. This Planning Module Component was received on May 13. The project proposes the following:

Project Description:

Demolish an existing building and add an additional 20 units to

previously approved 179 units resulting in a total of 199 units to

be reconstructed.

Sewage Flow:

35, 350 GPD

Conveyance:

Sewage from proposed development will be carried by PWSA to Allegheny River Interceptor and ultimately transported to ALCOSAN at Wood Run Road for

treatment.

Sewer's Owner:

PWSA (collection), ALCOSAN (interceptor)

Sewage Treatment Plant:

ALCOSAN

Please be advised that a permit must be obtained from the Allegheny County Health Department's (ACHD) Plumbing Section prior to commencing any plumbing work for the proposed project. Plumbing work for which an ACHD Plumbing Permit must be obtained includes any plumbing work done on the site and any sewers, which will not be owned and operated by a municipality or a sewer authority.



ALLEGHENY COUNTY HEALTH DEPARTMENT

3901 PENN AVENUE • BUILDING 5 • PITTSBURGH, PA 15224-1318 PHONE: 412.578.8040 • FAX: 412.578.8053 WWW.ALLEGHENYCOUNTY.US/HEALTHDEPARTMENT



In addition, it should be noted that the approval of this sewage facilities planning module does not include approval of pipe size and/or type. Approval for pipe size and/or type must be obtained by filing a specific plumbing plan with the ACHD's Plumbing Section. If you should have any questions relative to ACHD's plumbing requirements, please contact Drew Grese, Plumbing Program Manager at 412-578-8055.

The ACHD has no objection to the approval of this project. If you have any questions, please call me at 412-578-8046.

Sincerely,

Issa Tijani

Environmental Health Engineer II

Water Pollution Control & Solid Waste Management

Enclosure

cc: Regis Ryan, PA Department of Environmental Protection w/attachment Drew Grese, ACHD w/attachment

PNDI SEARCH.

1. PROJECT INFORMATION

Project Name: Pere Holdings, Inc.
Date of Review: 2/20/2024 01:50:37 PM

Project Category: Development, Residential, Subdivision containing more than 2 lots and/or 2 single-family

units

Project Area: 1.11 acres
County(s): Allegheny

Township/Municipality(s): PITTSBURGH

ZIP Code:

Quadrangle Name(s): PITTSBURGH EAST Watersheds HUC 8: Lower Allegheny

Watersheds HUC 12: Allegheny River-Ohio River

Decimal Degrees: 40.455662, -79.980326

Degrees Minutes Seconds: 40° 27' 20.3831" N, 79° 58' 49.1736" 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	Potential Impact	FURTHER REVIEW IS REQUIRED, See Agency Response
U.S. Fish and Wildlife Service	Potential Impact	FURTHER REVIEW IS REQUIRED, See Agency Response

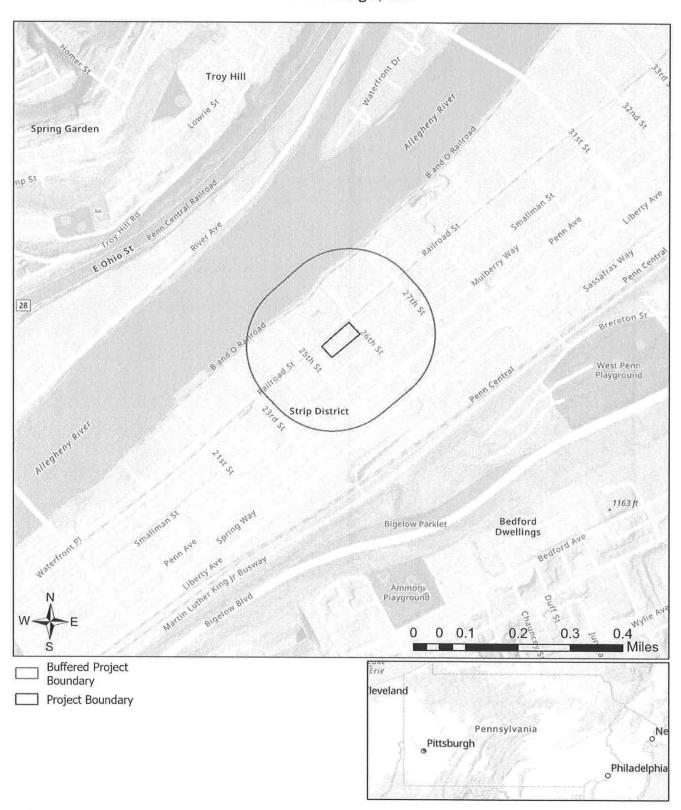
As summarized above, Pennsylvania Natural Diversity Inventory (PNDI) records indicate there may be potential impacts to threatened and endangered and/or special concern species and resources within the project area. If the response above indicates "No Further Review Required" no additional communication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

Pere Holdings, Inc.



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

Pere Holdings, Inc.



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

RESPONSE TO QUESTION(S) ASKED

Q1: The proposed project is in the range of the Indiana bat. Describe how the project will affect bat habitat (forests, woodlots and trees) and indicate what measures will be taken in consideration of this. Round acreages up to the nearest acre (e.g., 0.2 acres = 1 acre).

Your answer is: The project will affect 1 to 39 acres of forests, woodlots and trees.

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

Your answer is: No

3. AGENCY COMMENTS

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

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

PA Game Commission

RESPONSE:

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

PA Department of Conservation and Natural Resources RESPONSE:

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

PA Fish and Boat Commission RESPONSE:

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

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

Scientific Name	Common Name	Current Status
Obliquaria reflexa	Threehorn Wartyback	Special Concern Species*
Sensitive Species**		Endangered

U.S. Fish and Wildlife Service RESPONSE:

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

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

WHAT TO SEND TO JURISDICTIONAL AGENCIES

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

*If information was requested by USFWS, applicants must email, or mail, project information to IR1_ESPenn@fws.gov to initiate a review. USFWS will not accept uploaded project materials.

Check-list of Minimum Materials to be submitted:

X Project narrative with a description of the overall project, the work to be performed, current physical characteristics of the site and acreage to be impacted.

X A map with the project boundary and/or a basic site plan(particularly showing the relationship of the project to the physical features such as wetlands, streams, ponds, rock outcrops, etc.)

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

X SIGNED copy of a Final Project Environmental Review Receipt

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

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

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

4. DEP INFORMATION

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

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

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: Kimberly Gales-Dunn

Phone: (412) 885-8885

Address: 2704 Brownsville Road City, State, Zip: Pittsburgh, PA 15227

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

Company/Business Name: KAG Engineering, Inc.

U.S. Fish and Wildlife Service

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

PA Game Commission

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

7. PROJECT CONTACT INFORMATION

Email: kagales.gales.enginneers@comcast.net	
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 of	
location, size or configuration changes, or if the answers to any questions that	at were asked during this online review
change, I agree to re-do the online environmental review.	
May Male Un	2-13-24
applicant/project proponent signature	date

Fax:(

412) 885-1320



PENNSYLVANIA GAME COMMISSION

2001 Elmerton Avenue Harrisburg, PA 17110-9797

Wildlife Management (717) 787-5529

September 15, 2022

Steve Lehrman
J. R. Gales
2704 Brownsville Road
Pittsburgh, Pennsylvania 15227
slehrmanjr.gales.engineers@comcast.net

PNDI Receipt File: project_receipt_442_52nd_street_769100 FINAL 1.pdf

Re: 442 52nd Street development project

City of Pittsburgh; Allegheny County, Pennsylvania

Dear Steve Lehrman,

Thank you for submitting Pennsylvania Natural Diversity Inventory (PNDI) Environmental Review Receipt project_receipt_442_52nd_street_769100_FINAL_1.pdf. The Pennsylvania Game Commission (PGC) screened this project for potential impacts to species and resources of concern under PGC responsibility, which includes birds and mammals only.

No Impact Anticipated

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

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

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

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

ACT 14 NOTIFICATIONS

February 13, 2024 #21-902A

Pittsburgh Water and Sewer Authority Penn Liberty Plaza I 1200 Penn Avenue Pittsburgh, PA 15222

ATTN: Mr. Will Pickering Executive Director

RE: 50 26th Street

City of Pittsburgh - 2nd Ward

Allegheny County

Dear Mr. Pickering:

In accordance with Act 14, "Municipal/County Notifications of application for Water Quality Management and Related Permits", this is notification that Fifty 26th LLC. has made application for Planning Modules for 50 26th Street development in the City of Pittsburgh-2nd Ward, Allegheny County, Pennsylvania.

We invite you to submit comments to DEP related to comprehensive plans and zoning ordinances under Act 67 and 68, which amended the MPC to support sound land use practices and Growing Smarter. The new law directs state agencies to consider comprehensive plans and zoning ordinances when reviewing applications for permitting of facilities or infrastructure.

Please identify any land use concerns or issues associated with the proposed project if there are any. Along with your comments, you are also encouraged to send as much information as necessary to support your comments. This can include a copy of the sections of your comprehensive plan that relate to the project and a copy of any applicable zoning ordinances; you may also want to identify locally designated growth area, Keystone Opportunity Zones, efforts to preserve open space and prime farmland and similar information.

If you should have any questions, or require additional information, please call our office.

Very Truly Yours,

KAG ENGINEERING, INC.

Cimberly Gales-Dunn, P.E., P.L.S.

CERTIFIED MAIL

February 13, 2024 #21-902A

County of Allegheny County Council Courthouse 436 Grant Street, Room 119 Pittsburgh, PA 15219

RE: 50 26th Street

City of Pittsburgh - 2nd Ward

Allegheny County

Dear County Council:

In accordance with Act 14, "Municipal/County Notifications of application for Water Quality Management and Related Permits", this is notification that Fifty 26th LLC. has made application for Planning Modules for 50 26th Street development in the City of Pittsburgh-2nd Ward, Allegheny County, Pennsylvania.

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If you should have any questions, or require additional information, please call our office.

Very Truly Yours,

KAG ENGINEERING, INC.

Kimberly Gales-Dunn, P.E., P.L.S.

CERTIFIED MAIL

SERVICE AVAILABILITY REQUEST



Southwest Regional Office

July 7, 2023

Kim Clark Baskins City of Pittsburgh 414 Grant Street 510 City County Building Pittsburgh, PA 15222

Re:

Approval Letter-Revision-Component 3

Act 537 Planning Fifty 26th Development 117 EDU's or GPD 35,350 DEP Code No. 02001-23-038

City of Pittsburgh Allegheny County

Dear Ms. Baskins:

The Department of Environmental Protection (DEP) has reviewed the proposed Official Plan revision for the Fifty 26th Development. The project proposes the development of an office/warehouse building w/ residential units and retail. The development is located at 50 26th Street, Pittsburgh, Allegheny County.

The plan revision is approved.

The project will connect to the Allegheny River Interceptor and will generate 35.350 gallons of sewage per day to be treated at the ALCOSAN Woods Run Wastewater Treatment Facility.

In accordance with the provisions of the Pennsylvania Sewage Facilities Act and of Chapter 71 (Administration of Sewage Facilities Act) of Pennsylvania Code 25, we will hold the City of Pittsburgh responsible for implementing the sewage disposal program as described in said plan.

The approved project qualifies for a Pennsylvania Clean Streams Law (CSL) permit exemption in accordance with Section 207(b) of the CSL. However, this planning approval is given on the condition that all sewerage facilities qualifying for the permit exemption must be designed, constructed, and operated in accordance with the technical standards and practices contained in DEP's Domestic Wastewater Facilities Manual (October 1997), and that the municipality and/or authority accepts full responsibility for continuing operation and maintenance.

Any person aggrieved by this action may appeal the action to the Environmental Hearing Board (Board), pursuant to Section 4 of the Environmental Hearing Board Act, 35 P.S. § 7514, and the Administrative Agency Law, 2 Pa.C.S. Chapter 5A. The Board's address is:

Environmental Hearing Board Rachel Carson State Office Building, Second Floor 400 Market Street P.O. Box 8457 Harrisburg, PA 17105-8457

TDD users may contact the Environmental Hearing Board through the Pennsylvania Relay Service, 800.654.5984.

Appeals must be filed with the Board within 30 days of receipt of notice of this action unless the appropriate statute provides a different time. This paragraph does not, in and of itself, create any right of appeal beyond that permitted by applicable statutes and decisional law.

A Notice of Appeal form and the Board's rules of practice and procedure may be obtained online at http://ehb.courtapps.com or by contacting the Secretary to the Board at 717.787.3483. The Notice of Appeal form and the Board's rules are also available in braille and on audiotape from the Secretary to the Board.

IMPORTANT LEGAL RIGHTS ARE AT STAKE. YOU SHOULD SHOW THIS DOCUMENT TO A LAWYER AT ONCE. IF YOU CANNOT AFFORD A LAWYER, YOU MAY QUALIFY FOR FREE PRO BONO REPRESENTATION. CALL THE SECRETARY TO THE BOARD AT 717.787.3483 FOR MORE INFORMATION. YOU DO NOT NEED A LAWYER TO FILE A NOTICE OF APPEAL WITH THE BOARD.

IF YOU WANT TO CHALLENGE THIS ACTION, YOUR APPEAL MUST BE FILED WITH AND RECEIVED BY THE BOARD WITHIN 30 DAYS OF RECEIPT OF NOTICE OF THIS ACTION.

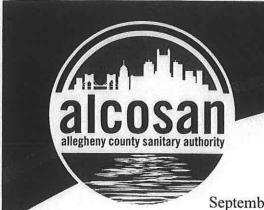
If you have any questions or concerns, please contact Brenden Valko of my staff at either 412.442.4116 or bvalko@pa.gov, and refer to DEP Code No. 02001-23-038.

Sincerely,333

Regis M Ryan

Regis M Ryan Sewage Planning Specialist Supervisor Clean Water Program cc:

Philip Gesue, Fifty 26th LLC Kim Gales-Dunn, KAG Engineering ALCOSAN ACHD



September 14, 2022

Members of the Board

Sylvia C. Wilson Chair Person

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Michelle M. Buys, P.E. Director Environmental Compliance

Kimberly N. Kennedy, P.E. Director Engineering & Construction

Karen Fantoni, CPA, CGMA Director Finance

Michael Lichte, P.E. Director Regional Conveyance

Jeanne K. Clark Director Governmental Affairs

Joseph Vallarian Director Communications

Julie Motley-Williams Director Administration

Kimberly Gales-Dunn, P.E., P.L.S.

KAG Engineering, Inc. 2704 Brownsville Road · Pittsburgh, PA 15227

Re: Fifty 26th, LLC, 50 26th Street, City of Pittsburgh, A-19Z

Dear Ms. Gales-Dunn:

We have received your service availability request letter for Fifty 26th Street, LLC.

ALCOSAN provides sewage conveyance and treatment services to the City of Pittsburgh through a customer agreement and does not service individual developments. From the mapping provided, the development is within the ALCOSAN Service Area. ALCOSAN can provide sewage conveyance and treatment services providing there is municipal sewerage service available.

Once the Pittsburgh Water and Sewer Authority (PWSA) approves of the Component Planning Module submission, ALCOSAN reviews available capacity and will approve the DEP submission if appropriate.

If you have any questions regarding this matter, please contact me at 412-732-8004.

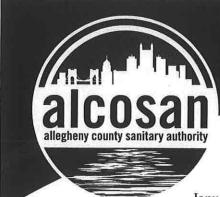
Sincerely,

ALLEGHENY COUNTY SANITARY AUTHORITY

Michael Lichte, P.E.

Director of Regional Conveyance

cc: S. McWilliams (w/o attachment)



January 25, 2023

Members of the Board

Sylvia C. Wilson Chair Person

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Michelle M. Buys, P.E. Director Environmental Compliance

Kimberly N. Kennedy, P.E. Director Engineering & Construction

Karen Fantoni, CPA, CGMA Director Finance

Michael Lichte, P.E. Director Regional Conveyance

Jeanne K. Clark Director Governmental Affairs

Joseph Vallarian Director Communications

Julie Motley-Williams Director Administration

Phil Cole Chief Information Officer Information Technology Kimberly Gales-Dunn, P.E. KAG Engineering, Inc. 2704 Brownsville Road Pittsburgh, PA 15227

Re: 50 26th Street

City of Pittsburgh- Allegheny County PA DEP Sewage Facilities Planning Module ALCOSAN Regulator Structure A-19Z-00

Dear Ms. Gales-Dunn,

We have reviewed the Component 3 Planning Module for the referenced project to be located at 50 26th Street, City of Pittsburgh. The project will generate a peak flow of 35,350 gpd in the ALCOSAN Allegheny River and Woods Run Treatment Plant.

The capacity of the ALCOSAN A-19Z-00 regulator structure is approximately 0.62 MGD. The estimated peak dry weather flow is approximately 0.30 MGD. Therefore, dry weather capacity exists for this connection. However, the Allegheny River Interceptor and the Woods Run Treatment Plant do not have the capacity for the flows generated during wet weather periods. This limitation will be addressed as ALCOSAN implements its Clean Water Plan.

ALCOSAN requests that this letter be made part of the planning module submission. The signed Component 3 Planning Module is attached. If you have any questions regarding this matter, please contact me at 412-734-8735.

Sincerely,

ALLEGHENY COUNTY SANITARY AUTHORITY

Joe Fedor

Attachment

cc:

C. Dean (w/o attachment)

D. Thornton (w/o attachment)

M. Lichte (w/o attachment)

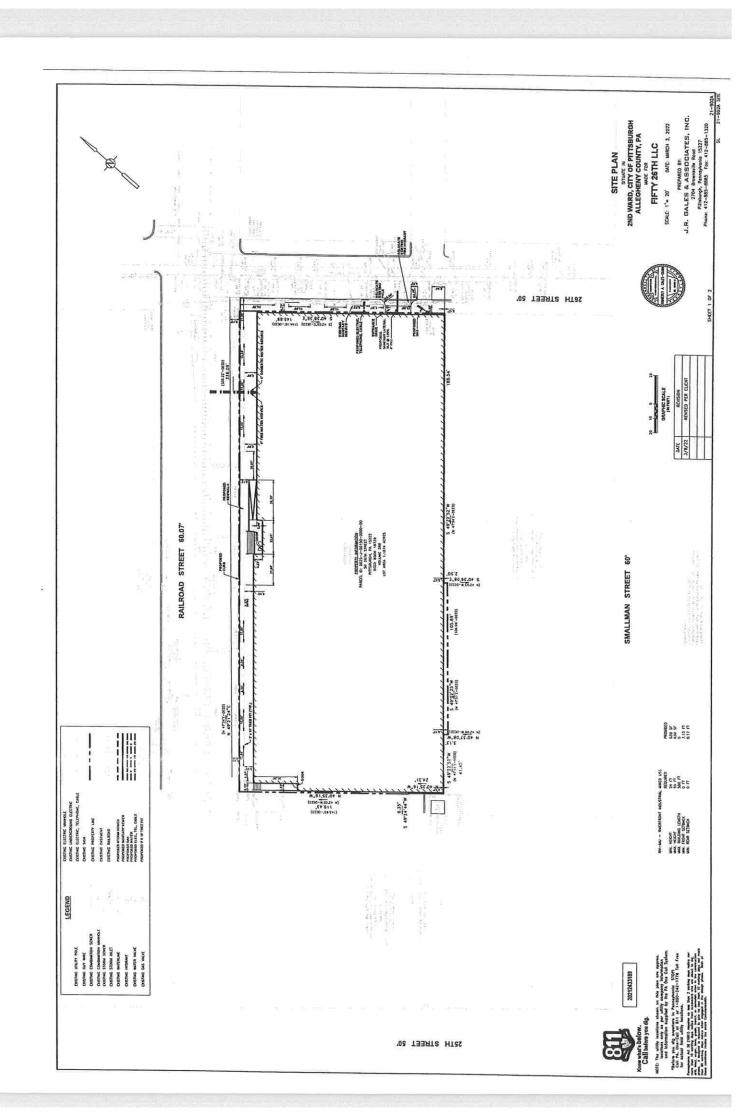
R. Herring/PWSA (w/o attachment) Thomas Flanagan/PADEP (w/o attachment) Fred Fields/ACHD (w/o attachment)

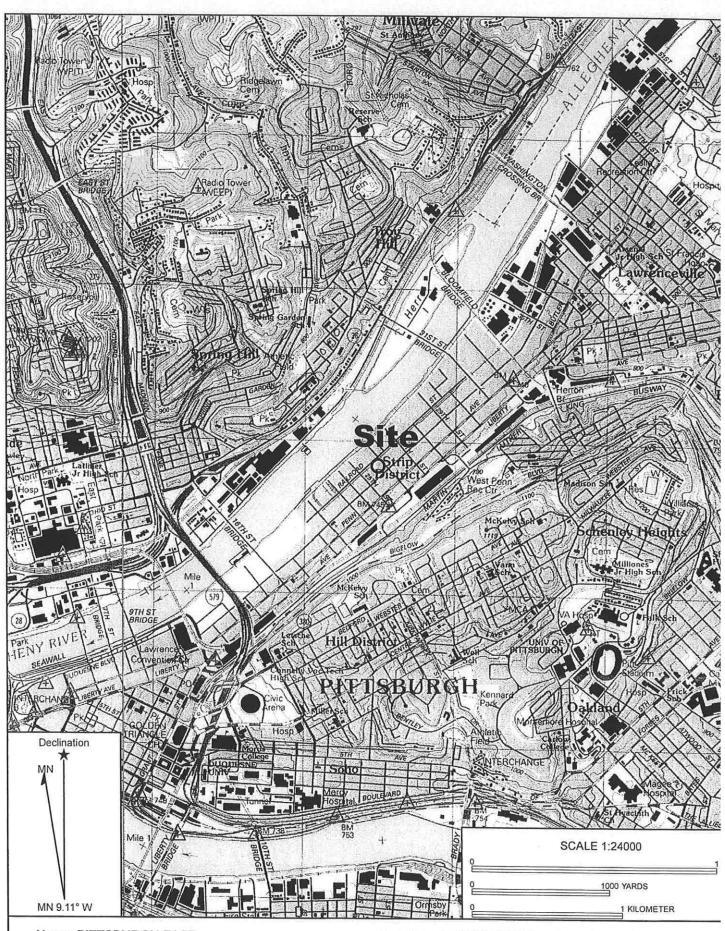
REPORT ON ALTERNATIVE ANALYSIS

ALTERNATIVE ANALYSIS

There currently are sanitary sewers available to service this project, which will provide for a connection for the proposed apartment building. The sewers have adequate capacity for the proposed development. The existing sanitary sewers are located on 26^{th} Street. There is no alternative way to service this lot.

LOCATION MAP





Name: PITTSBURGH EAST

Date: 09/15/21

Scale: 1 inch = 2,000 ft.

Location: 040° 27' 20.22" N 079° 58' 50.29" W

Copyright (C) 2009 MyTopo

PROPERTY INFORMATION

Parcel ID: 0025-J-00150-0000-00

Property Address: 50 26TH ST

PITTSBURGH, PA 15222

Municipality: 102 2nd Ward - PITTSBURGH

Owner Name: HARRIS JACK

HARRIS CRAIG

School District:	Pittsburgh	Neighborhood Code:	51C06
Tax Code:	Taxable	Owner Code:	Regular
Class:	Commercial	Recording Date:	12/28/2012
Use Code:	OFFICE/WAREHOUSE	Sale Date :	12/28/2012
Homestead*:	No	Sale Price :	\$1
Farmstead:	No	Deed Book :	15112
Clean And Green	No	Deed Page :	28
Other Abatement :	No	Lot Area:	1.1074 Acres

SaleCode:

Multi-Parcel Sale

* If this property had a recent sale or deed change the 'YES' that is showing may apply to the prior owner.

New owners wishing to receive the abatement must apply.

The deadline to apply is March 1st of each year.

Details may be found on the <u>County's abatement page</u>.

2021 Full Base Year Market Value

2021 County Assessed Value

Building Value Total Value		The Parket Street	Building Value Total Value		\$1,000,000 \$1,095,000
	2020 Full Base Year Market Value			2020 County Assessed Value	
Land Value Building Value		0	Land Value Building Value		\$95,000 \$1,000,000

\$95,000 Land Value

Total Value

Land Value

\$1,000,000 Building Value \$1,095,000 Total Value Address Information

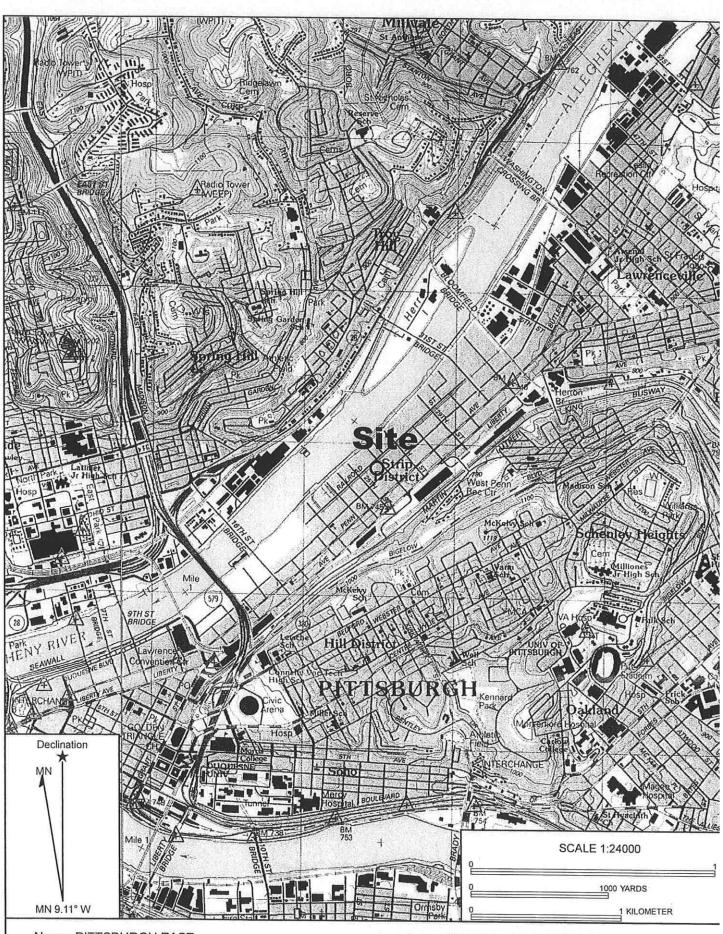
\$1,000,000 \$1,095,000

\$95,000

Owner Mailing:

3828 HENLEY DR

PITTSBURGH, PA 15235-5041

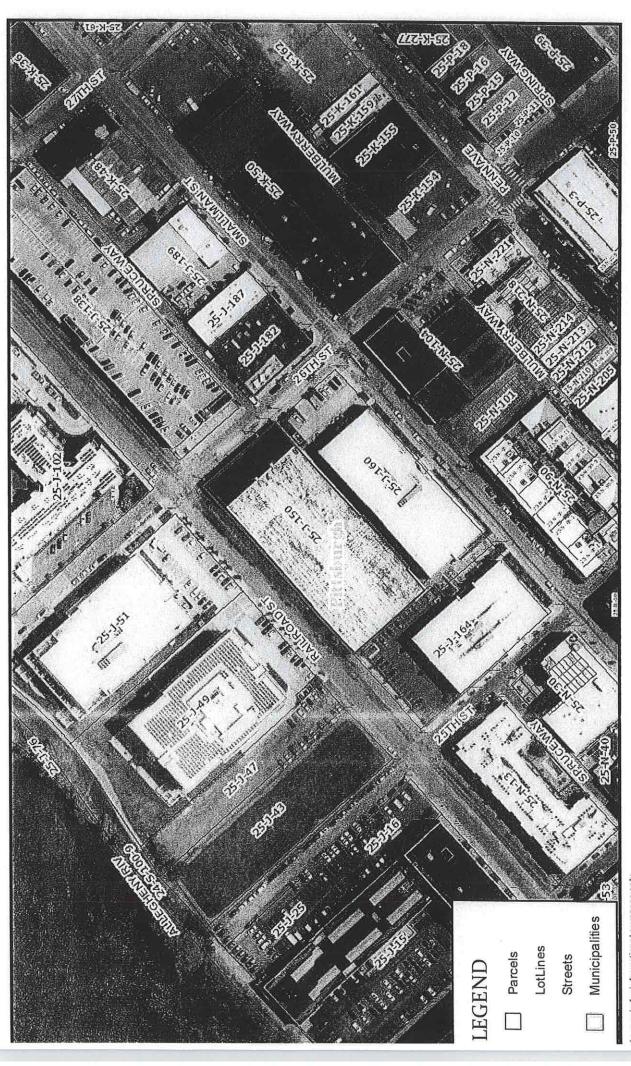


Name: PITTSBURGH EAST

Date: 09/15/21

Scale: 1 inch = 2,000 ft.

Location: 040° 27' 20.22" N 079° 58' 50.29" W



his map is for informational purposes only.

arcel information is provided from the
filee of Property Assessments in Allegheny County.

ontent and availability are subject to change. Property
iaracteristics and values change due to a variety of
ctors such as court rulings, municipality permit

0 112.5 225

Z

COMPLETENESS CHECKLIST 3800-FM-BPNPSM0353 Rev. 2/2015 Checklist



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

Completeness Checklist

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

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