

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

INSTRUCTIONS FOR COMPLETING COMPONENT 4A MUNICIPAL PLANNING AGENCY 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

- 1. 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.

3850-FM-BCW0362A 6/2016



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

Yes

X

X

X

X

166 Banner Way

No

SECTION B. REVIEW SCHEDULE (See Section B of instructions)

1. Date plan received by municipal planning agency <u>4/20/2023</u>

2. Date review completed by agency <u>4/26/2023</u>

SECTION C. AGENCY REVIEW (Se	ee Section C of instructions)
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1. 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 cor	mprehensive plan for land use?
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- If no, describe the inconsistencies
- 3. Is this proposal consistent with the use, development, and protection of water resources?

If no, describe the inconsistencies

- 4. Is this proposal consistent with municipal land use planning relative to Prime Agricultural Land Preservation?
 - 5. Does this project propose encroachments, obstructions, or dams that will affect wetlands?If yes, describe impacts
 - 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 _____

- 8. Is there a municipal zoning ordinance?
 - 9. Is this proposal consistent with the ordinance?

If no, describe the inconsistencies

- 10. Does the proposal require a change or variance to an existing comprehensive plan or zoning ordinance?
- 11. Have all applicable zoning approvals been obtained?
- 12. Is there a municipal subdivision and land development ordinance?

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SECTIO	ON C.	AGEN	CY REVIEW (continued)
Yes	No		
\mathbf{X}		13.	Is this proposal consistent with the ordinance?
			If no, describe the inconsistencies
X		14.	Is this plan consistent with the municipal Official Sewage Facilities Plan?
			If no, describe the inconsistencies
	X	15.	Are there any wastewater disposal needs in the area adjacent to this proposal that should be considered by the municipality?
			If yes, describe
	\mathbf{X}	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: <u>Kyla Prendergast</u>
			Date: 4/26/2023
			Name of Municipal Planning Agency: City of Pittsburgh Department of City Planning
			Address 100 Ross St, Suite 202, Pittsburgh, PA 15219
			Telephone Number: <u>412-522-6551</u>
SECTIO	ON D.	ADDIT	IONAL COMMENTS (See Section D of instructions)
			ot limit municipal planning agencies from making additional comments concerning the relevancy other plans or ordinances. If additional comments are needed, attach additional sheets.
The pla	nning ag	gency m	ust complete this component within 60 days.
This co	mponen	t and ar	y additional comments are to be returned to the applicant.

PROJECT NARRATIVE

166 BANNER WAY 9th WARD, CITY OF PITTSBURGH ALLEGHENY COUNTY, PENNSYLVANIA

Prepared for: CREWS CONTRACTING 2101 WOODWARD AVENUE PITTSBURGH, PENNSYLVANIA 15201

Prepared by: KU RESOURCES, INC. 22 SOUTH LINDEN STREET DUQUESNE, PENNSYLVANIA 15110

NOVEMBER 2022

DESCRIPTION OF PROPOSED DEVELOPMENT

Crews Contracting is developing a lot at parcel number 49-A-134 located in the 9th Ward of the City of Pittsburgh, Allegheny County, Pennsylvania. The existing lot is vacant. The proposed development will subdivide the existing lot into two (2) lots. A new single-family residence is proposed to be constructed on the newly subdivided lot adjacent to Banner Way.

Permitting for the lot adjacent to 41st street is being handled separately via a residential permit through PWSA CityGrows. This application is for the newly subdivided lot adjacent to Banner Way only.

The Site is located on approximately 0.08 acres of property on Banner Way in the City of Pittsburgh, Allegheny County, Pennsylvania (Site). The Site is bound by Banner Way Street to the north, 41st Street to the south, and residential properties to the East and West (Figure 1).

According to the Federal Emergency Management Agency, the subject project area does not lie within the regulated floodplain. The existing utilities include a 15-inch combo sewer in Banner Way Street and 4-inch water line located in Banner Way.

EXISTING SANITARY FLOWS

The existing site is a vacant lot. As such, sanitary credit flows were not applied.

PROPOSED SANITARY FLOWS

Crews Contracting is proposing to construct a new single-family residence.

PA DEP Code Chapter 73.17 indicates that for single-family dwellings the effluent sanitary flows are 400 gallons per day per unit.

Effluent will ultimately be sent to the Allegheny County Sanitation Authority (ALCOSAN). See the attached Pittsburgh Water and Sewer Authority (PWSA) Sewer System map with the route to ALCOSAN highlighted.

PLANNING MODULE CALCULATIONS

Total Sanitary: 400 GPD

Single Family Residence:

1 units @ 400 GPD each = 400 GPD

TOTAL = 400 GPD

Net flows = Proposed Flows – Existing flows = 400 gpd – 0 gpd = 400 gpd = 1 EDU's

<u>Total Water: 400 GPD</u> Single Family Residence: 1 units @ 400 GPD each = 400 GPD

TOTAL = 400 GPD

Net flows = Proposed Flows - Existing flows = 400 gpd - 0 gpd = 400 gpd = 1 EDU's

Based on the creation of a new lot, a PADEP Planning Module is anticipated to be required.

STORMWATER CONVEYANCE

Stormwater management is not needed at this site as 5,000 sf on new impervious surface nor 10,000 sf of land disturbance is proposed. Stormwater will be routed via roof leader connections and tied into the existing sanitary lateral within 5' of the existing combined sewer.

ALTERNATIVE SEWAGE FACILITIES ANALYSIS

 Describe the chosen disposal method, its location, the daily flow proposed and if the method is an interim method (to be replaced by the ultimate method in 5 years or less), or is an ultimate method (to serve the development in the long term, for 5 years or more). Provide a description of how the chosen method will provide compliance with effluent limitations. Also provide the number of lots or EDU's that will be served.

ALCOSAN Treatment Facility. Credit for previous flows have not been considered, therefore there are 1.0 new EDUs.

2. Describe the types of land uses adjacent to the project area (Agricultural, Residential, Commercial etc.) and the type of sewage disposal method serving each of those land uses. Properties adjacent to the project must be described by indicating present land uses and zoning designations. Describe the sewage disposal methods being used for each of those adjacent land uses (onlot, municipal treatment, etc.) and if those methods are intended for interim or ultimate use.

The adjacent land uses are a mix of residential and commercial. Sanitary flows from the existing location ultimately flow into the same interceptor.

3. Indicate if the sewage facilities described in (2) are in need of improvement due to noncompliance with effluent limitations, high rates of on-lot malfunction or overloaded public sewers. Is there a potential for a combined public/private project?

No potential for combined public/private project.

4. Determine and indicate what sewage disposal method is proposed for the development area in the municipality's Official Sewage Facilities Plan (such as: on-lot disposal systems, public sewers, etc.).

Public sewers (ALCOSAN).

 Describe any existing sewage management program(s) in the area, and/or any sewage management program(s) that this project would be required to participate in, and that program's requirements.

ALCOSAN's Wet Weather Plan (WWP).

6. Describe any potential alternative sewage disposal methods that are available for the project. Consider all reasonable possibilities for sewage disposal, such as a stream discharge or an alternate method of land disposal. The municipality, delegated local agency or DEP may also require consideration of particular types of sewage disposal methods in the analysis. The chosen method must assure that applicable water quality standards are attained.

None.

7. Describe why the proposed method was chosen over any of the other methods described in the alternatives analysis. Environmental, administrative, and financial concerns may be addressed. Also indicate how the chosen method will guarantee adequate sewage disposal, including compliance with applicable water quality standards and effluent limitations, for the development in both the short-term (up to 5 years) and long-term (beyond 5 years) by describing the adequacy of the proposed facilities (organic and hydraulic loading) and the ability of the facility to accept additional flows or loads.

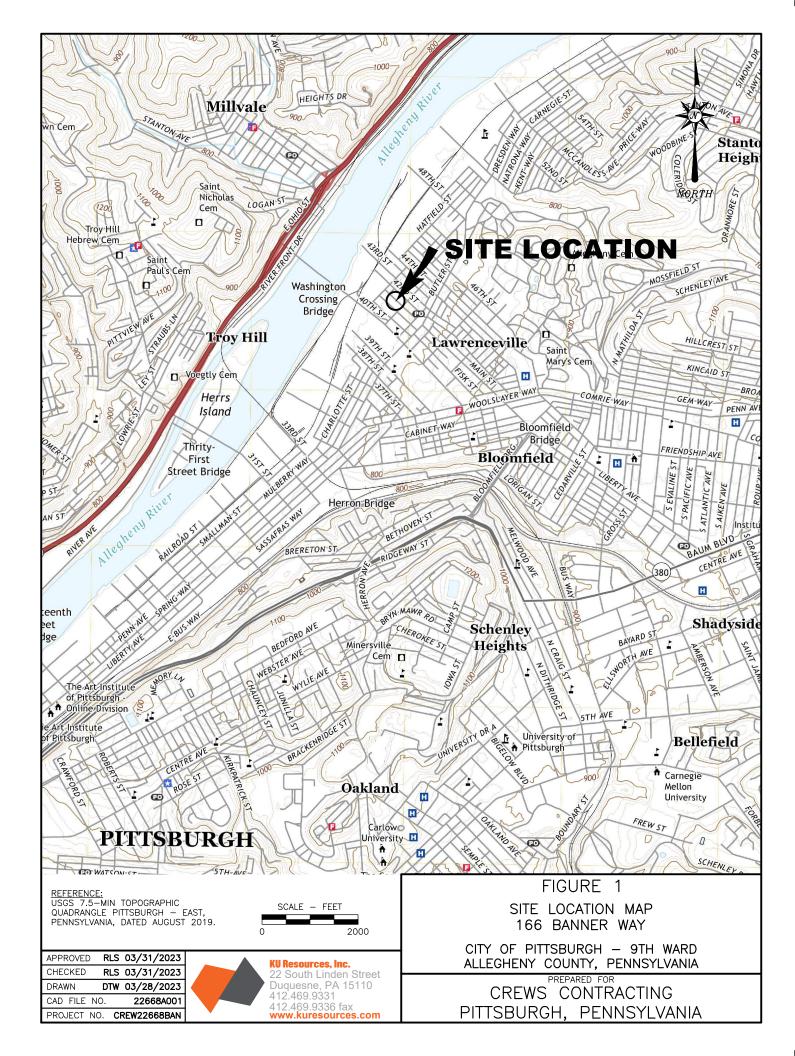
NA

 Indicate who will be the owner of the facility, and who will be responsible for operation and maintenance of the facility and ultimately compliance with applicable water quality standards and effluent limitations.

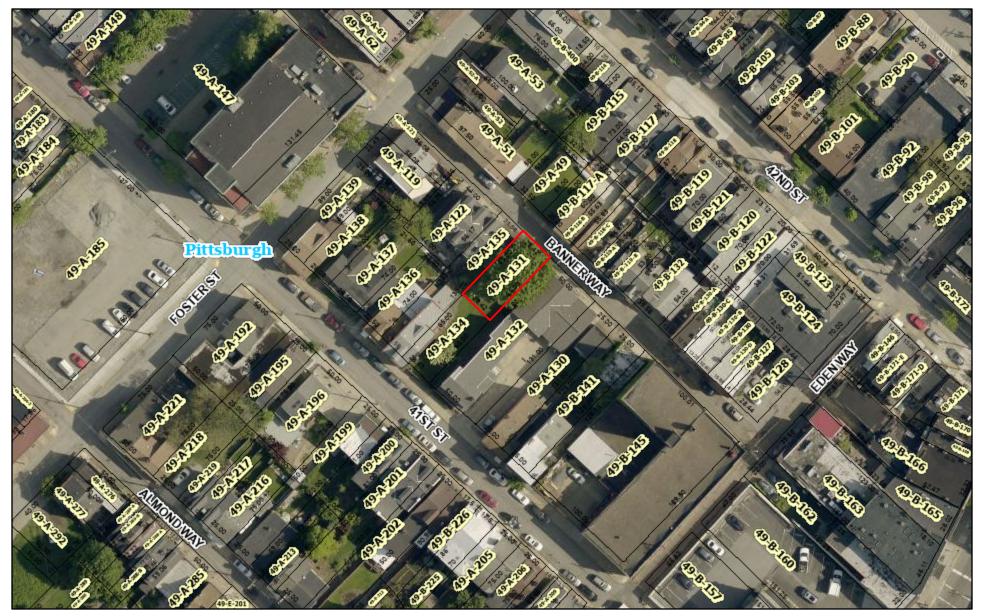
Public sewers (ALCOSAN).

9. Finally, the applicant may use the narrative to describe any special considerations or provide any additional information that supports the choice of disposal method. The alternatives analysis must be attached to the planning module package for review by the municipality and approving agency.

NA

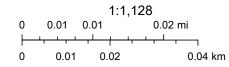


PIN: 0041A00131000000



March 28, 2023

Municipalities Parcels



Allegheny County 2012; 2010 Imagery

Parcel ID : 0049-A-00131-0000-00 Property Address : BANNER WAY PITTSBURGH, PA 15201 Municipality : 109 9th Ward - PITTSBURGH Owner Name : CREWS DEVELOPMENT LLC

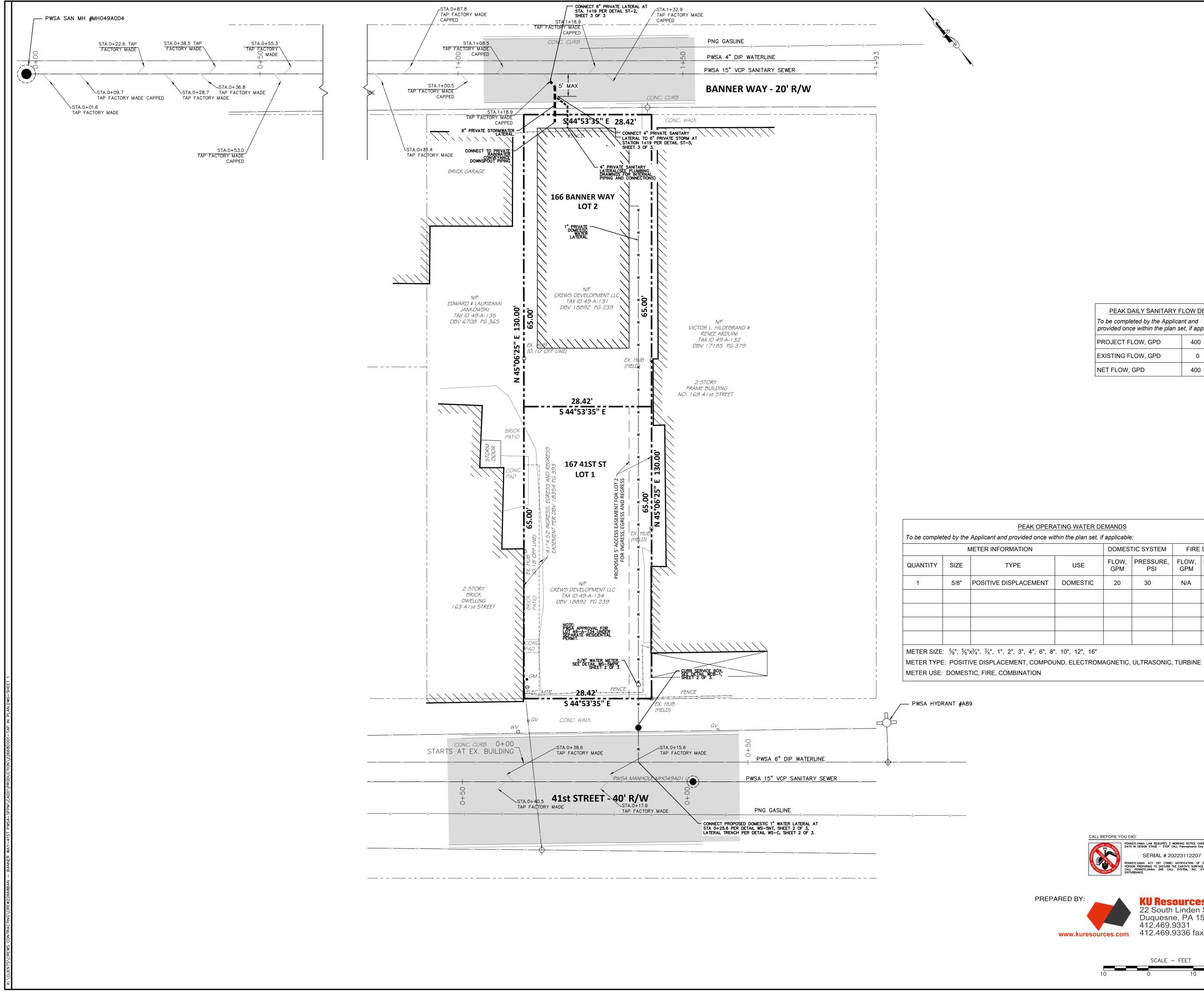
School District :	Pittsburgh	Neighborhood Code :	10902
Tax Code :	Taxable	Owner Code :	Corporation
Class:	Residential	Recording Date :	
Use Code :	VACANT LAND	Sale Date :	
Homestead* :	No	Sale Price :	\$0
Farmstead :	No	Deed Book :	
Clean And Green	No	Deed Page :	
Other Abatement :	No	Lot Area :	1,874 SQFT

* 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>.

	2023 Full Base Year Market Value			2023 County Assessed Value	
Land Value Building Value Total Value			Land Value Building Value Total Value		\$27,500 \$0 \$27,500
	2022 Full Base Year Market Value			2022 County Assessed Value	
Land Value Building Value Total Value		\$0 \$0	Land Value Building Value Total Value nformation		\$0 \$0 \$0
	Owner Mailing :	806 SELBY WA	λΥ		

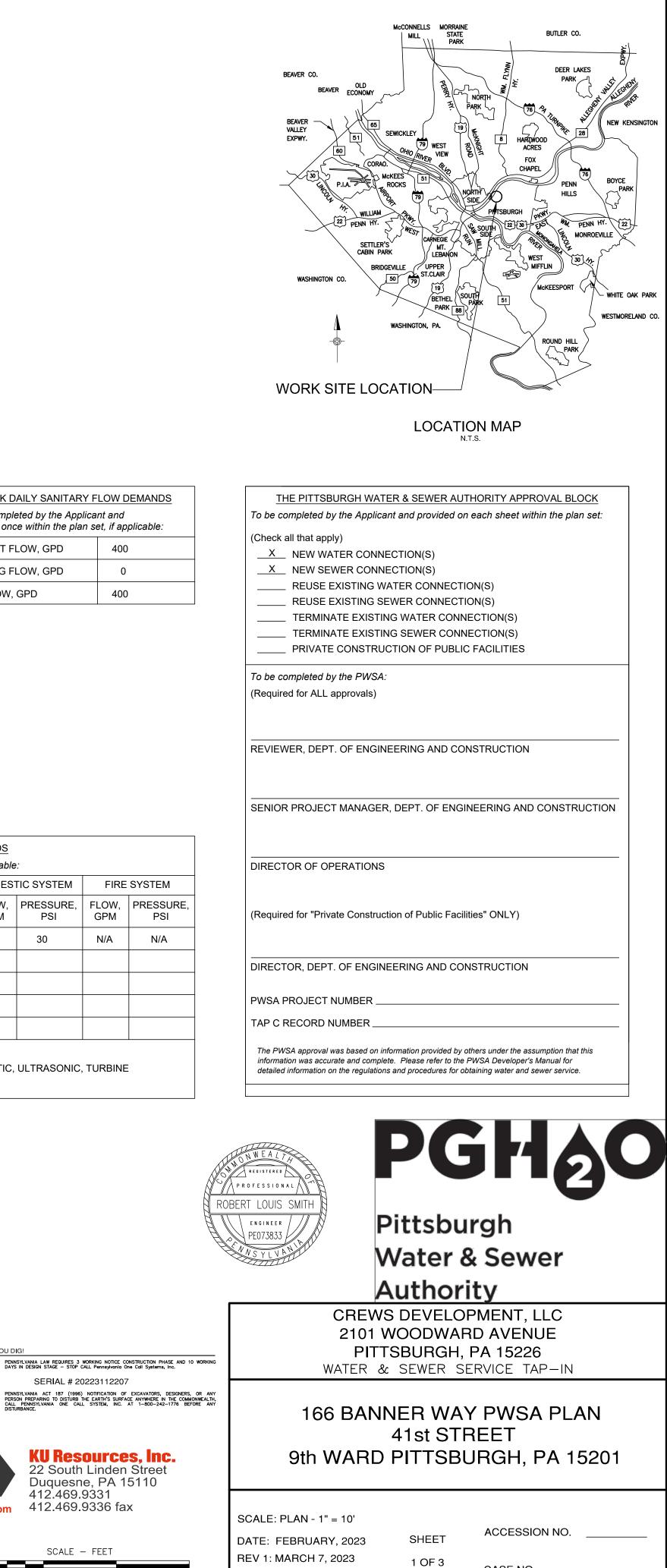
PITTSBURGH, PA 15203-

https://www2.alleghenycounty.us/realestate/GeneralInfo.aspx?ParceIID=0049A00131000000&SearchType=3&SearchParceI=0049a00131



PREPARED BY:

CALL BEFORE YOU DIG!

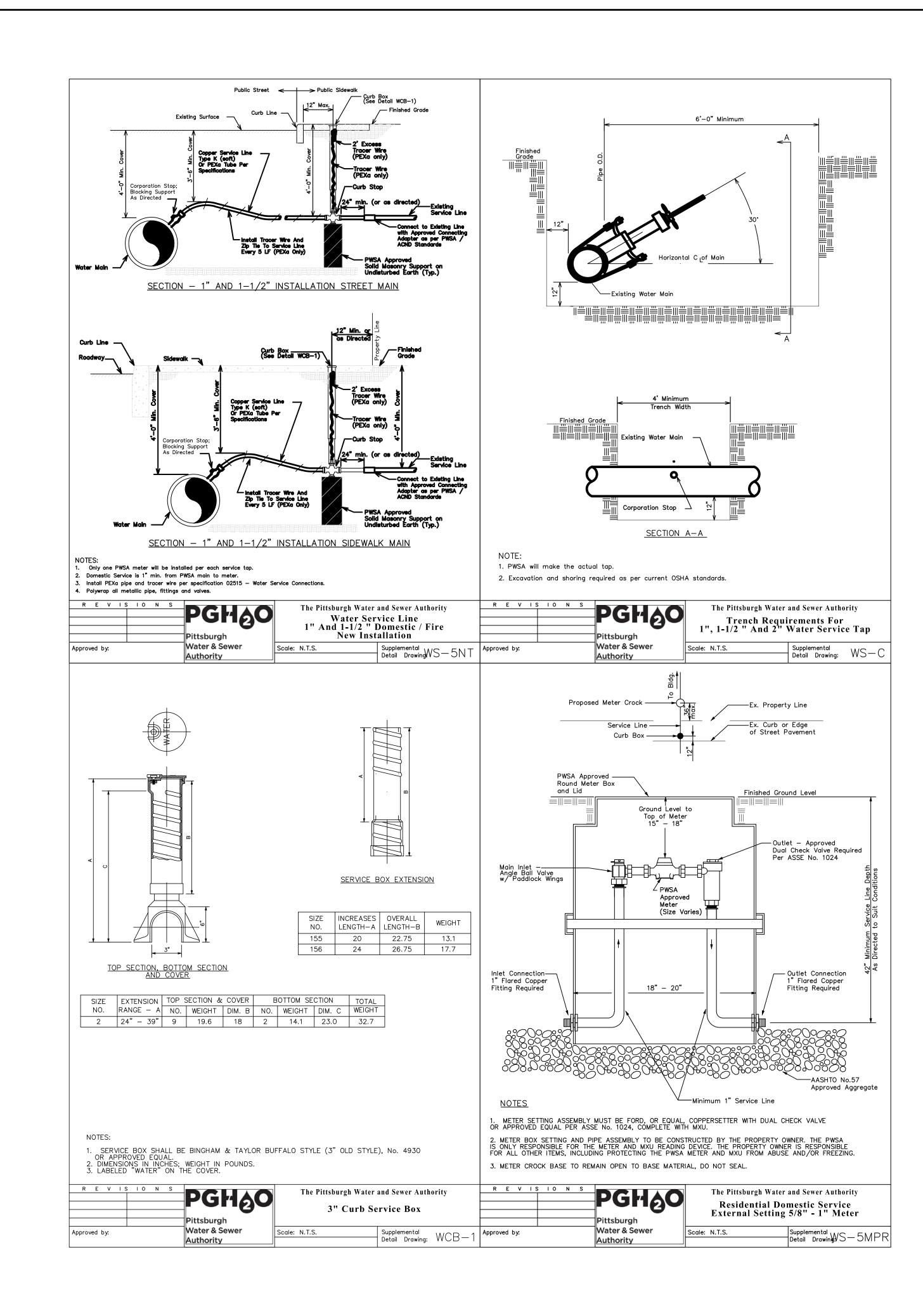


PEAK DAILY SANITARY FLOW DEMANDS		
To be completed by the Applicant and provided once within the plan set, if applicable:		
PROJECT FLOW, GPD	400	
EXISTING FLOW, GPD	0	
NET FLOW, GPD	400	

FER DE	<u>EMANDS</u>			
n set, if	applicable	:		
	DOMES	TIC SYSTEM	FIRE SYSTEM	
	FLOW, GPM	PRESSURE, PSI	FLOW, GPM	PRESSURE PSI
TIC	20	30	N/A	N/A
16"				
			TUDDING	

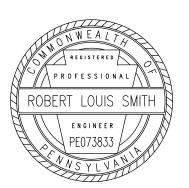
REV 2: MARCH 28, 2023

CASE NO.



PREPARED BY:

THE PITTSBURGH WATER & SEWER AUTHORITY APPROVAL BLOCK To be completed by the Applicant and provided on each sheet within the plan set:
Image: Second Synthe Application and provided on each sheet within the plan set. (Check all that apply) X NEW WATER CONNECTION(S) REUSE EXISTING WATER CONNECTION(S) REUSE EXISTING SEWER CONNECTION(S) TERMINATE EXISTING WATER CONNECTION(S) TERMINATE EXISTING SEWER CONNECTION(S) REUSE EXISTING SEWER CONNECTION(S) TERMINATE EXISTING SEWER CONNECTION(S)
To be completed by the PWSA:
(Required for ALL approvals)
REVIEWER, DEPT. OF ENGINEERING AND CONSTRUCTION
SENIOR PROJECT MANAGER, DEPT. OF ENGINEERING AND CONSTRUCTION
DIRECTOR OF OPERATIONS
(Required for "Private Construction of Public Facilities" ONLY)
DIRECTOR, DEPT. OF ENGINEERING AND CONSTRUCTION
PWSA PROJECT NUMBER
TAP C RECORD NUMBER
The PWSA approval was based on information provided by others under the assumption that this information was accurate and complete. Please refer to the PWSA Developer's Manual for detailed information on the regulations and procedures for obtaining water and sewer service.





Pittsburgh Water & Sewer

Authority CREWS DEVELOPMENT, LLC 2101 WOODWARD AVENUE PITTSBURGH, PA 15226 WATER & SEWER SERVICE TAP-IN

166 BANNER WAY PWSA DETAILS 41st STREET 9th WARD PITTSBURGH, PA 15201

SCALE: PLAN - N.T.S. DATE: FEBRUARY, 2023 REV 1: MARCH 7, 2023 REV 2: MARCH 28, 2023

SHEET 2 OF 3

ACCESSION NO.

CASE NO.

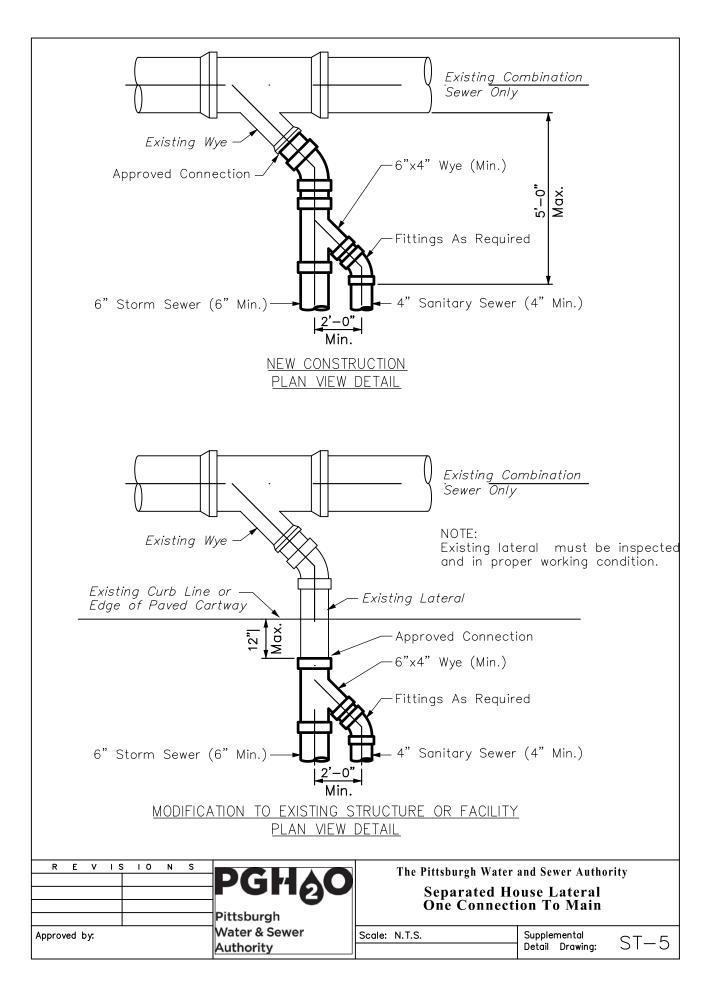
PENNSYLVANIA LAW REQUIRES 3 WORKING NOTICE CONSTRUCTION PHASE AND 10 WORKING DAYS IN DESIGN STAGE - STOP CALL Pennsylvania One Call Systems, Inc. ENNSYLVANIA ACT 187 (1996) NOTIFICATION OF EXCAVATORS, DESIGNERS, OR ANY RESON PREPARING TO DISTURB THE EARTH'S SURFACE ANYWHERE IN THE COMMONWEALTH, LL PENNSYLVANIA ONE CALL SYSTEM, INC. AT I-800-242-1776 BEFORE ANY

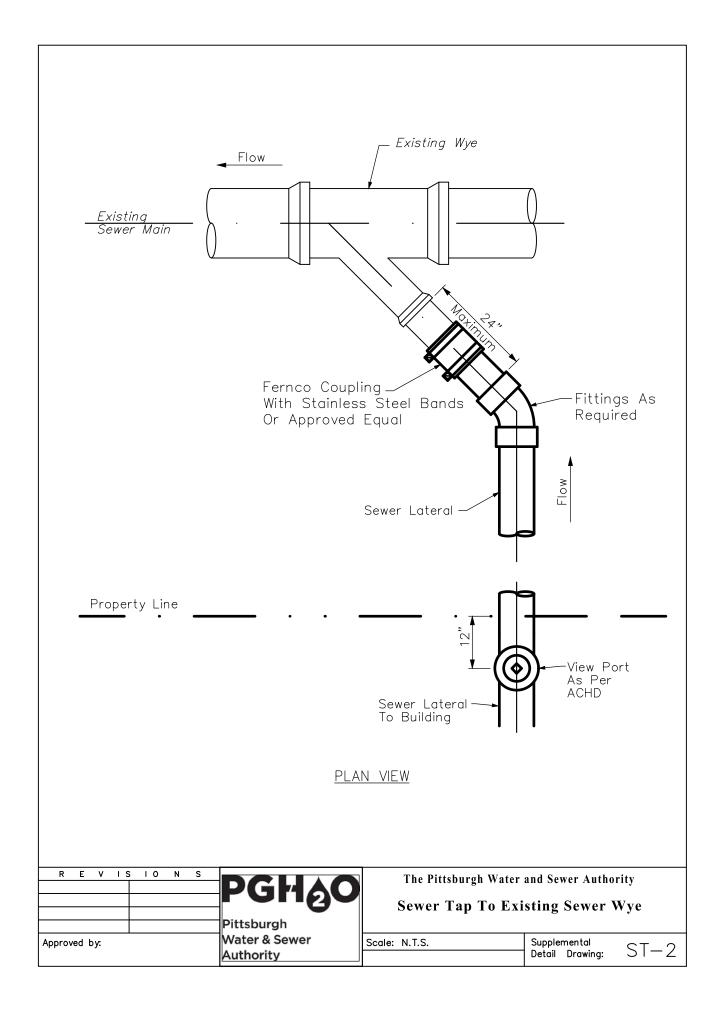
CALL BEFORE YOU DIG!

KU Resources, Inc. 22 South Linden Street Duquesne, PA 15110 412 469 9331

SERIAL # 20223112207



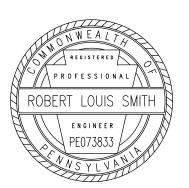




PREPARED BY:

www.kuresources.com

THE PITTSBURGH WATER & SEWER AUTHORITY APPROVAL BLOCK To be completed by the Applicant and provided on each sheet within the plan set:
Image: Second Synthe Application and provided on each sheet within the plan set. (Check all that apply) X NEW WATER CONNECTION(S) REUSE EXISTING WATER CONNECTION(S) REUSE EXISTING SEWER CONNECTION(S) TERMINATE EXISTING WATER CONNECTION(S) TERMINATE EXISTING SEWER CONNECTION(S) REUSE EXISTING SEWER CONNECTION(S) TERMINATE EXISTING SEWER CONNECTION(S)
To be completed by the PWSA:
(Required for ALL approvals)
REVIEWER, DEPT. OF ENGINEERING AND CONSTRUCTION
SENIOR PROJECT MANAGER, DEPT. OF ENGINEERING AND CONSTRUCTION
DIRECTOR OF OPERATIONS
(Required for "Private Construction of Public Facilities" ONLY)
DIRECTOR, DEPT. OF ENGINEERING AND CONSTRUCTION
PWSA PROJECT NUMBER
TAP C RECORD NUMBER
The PWSA approval was based on information provided by others under the assumption that this information was accurate and complete. Please refer to the PWSA Developer's Manual for detailed information on the regulations and procedures for obtaining water and sewer service.





Pittsburgh Water & Sewer

Authority CREWS DEVELOPMENT, LLC 2101 WOODWARD AVENUE PITTSBURGH, PA 15226 WATER & SEWER SERVICE TAP-IN

166 BANNER WAY PWSA DETAILS 41st STREET 9th WARD PITTSBURGH, PA 15201

SCALE: PLAN - N.T.S. DATE: FEBRUARY, 2023 REV 1: MARCH 7, 2023 REV 2: MARCH 28, 2023

SHEET 3 OF 3

ACCESSION NO.

CASE NO.

PENNSYLVANIA LAW REQUIRES 3 WORKING NOTICE CONSTRUCTION PHASE AND 10 WORKING DAYS IN DESIGN STAGE - STOP CALL Pennsylvania One Call Systems, Inc. SERIAL # 20223112207 PENNSYLVANIA ACT 187 (1996) NOTFICATION OF EXCAVATORS, DESIGNERS, OR ANY CALL PENNSYLVANIA ONE CALL SYSTEM, INC. AT 1-800-242-1776 BEFORE ANY

CALL BEFORE YOU DIG!

KU Resources, Inc. 22 South Linden Street Duquesne, PA 15110 412.469.9331



04/05/2023

Delaney Wilbur KU Resources, Inc. 22 S Linden St, Duquesne PA 15110-1091

RE: Water and Sewer Availability

166 Banner Way, Pittsburgh, Pa

Dear Delaney Wilbur

In response to your inquiry concerning water and sewer availability for the area referenced above, please be advised that water and sewer service will be provided in accordance with the policies and procedures of the Pittsburgh Water and Sewer Authority as described below:

Water service available: Yes

Sewer service available: Yes

4" Banner Way 6" S. 41st Street 15" Banner Way 15" S. 41st Street

We wish to advise you that, if it is your desire to tap our water and sewer mains for service, your plans must be approved through a development permit application in accordance with the PWSA Developer's Manual.

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

Henry M. Deon

Wendy M. Dean **Engineering Tech II**