MWalaan@pgh2o.com
Direct Dial: 412.255.2289

December 18, 2025

VIA ELECTRONIC FILING
Matt Homsher, Secretary
Pennsylvania Public Utility Commission
Commonwealth Keystone Building, 2nd Floor
Harrisburg, PA 17120

Re: Public Utility Municipal Contract – Bill of Sale, Assignment, and Indenture between The City of Pittsburgh and The Pittsburgh Water and Sewer Authority d/b/a Pittsburgh Water

Dear Secretary, Homsher:

Please be advised that the above-reference Public Utility Municipal Contract (dated December 18, 2025) ("Agreement") between The Pittsburgh Water and Sewer Authority ("Pittsburgh Water") and The City of Pittsburgh was filed with the Commission by Pittsburgh Water on December 18, 2025.

Should you have any questions regarding the enclosed Public Utility Municipal Contract, please contact me at 412-255-2289.

Very truly yours,

/s/ Monica Walaan
Monica Walaan, Esquire
PA Attorney ID. #318624

Enclosures

cc: Darryl Lawrence, Office of Consumer Advocate
NazAarah Sabree, Office of Small Business Advocate
Allison Kaster, Bureau of Investigation and Enforcement

RECORD AND RETURN TO:

Monica Walaan
The Pittsburgh Water and Sewer Authority
1200 Penn Avenue
Pittsburgh, PA 15222

AND

City of Pittsburgh
Department of Finance
City-County Building
414 Grant Street
Pittsburgh, PA 15219

BILL OF SALE, ASSIGNMENT AND INDENTURE

THIS BILL OF SALE, ASSIGNMENT AND INDENTURE (this "**Agreement**"), made and entered into DECEMBER 18, 2025 but made effective as of the 1st day of September, 2025 (the "**Effective Date**") by and between

CITY OF PITTSBURGH, having an office at City County Building, Pittsburgh, Pennsylvania 15219 (the "**City**"),

AND

THE PITTSBURGH WATER AND SEWER AUTHORITY D/B/A PITTSBURGH WATER, having its principal offices at 1200 Penn Avenue, Pittsburgh, Pennsylvania 15222 ("**Pittsburgh Water**") (the City and Pittsburgh Water collectively referred to herein collectively as the "**Parties**").

WHEREAS, the City owns certain assets located in and around the City of Pittsburgh and Pittsburgh Water leases such assets in connection with the operation and maintenance of a water and sewer system ("**System**") under that certain Capital Lease Agreement dated July 15, 1995 (the "**Capital Lease**");

WHEREAS, pursuant to the Capital Lease, at the expiration of the term of the Capital Lease, Pittsburgh Water has the option to acquire all of the leased property from City in consideration of the payment of One Dollar ($1.00) (the "**Option**");

WHEREAS, Pittsburgh Water desires to, and does hereby, exercise the Option set forth in the Capital Lease;

WHEREAS, the City wishes to accordingly convey Pittsburgh Water all leased property pursuant to the Capital Lease as expressly set forth herein; and

NOW THEREFORE, THIS AGREEMENT WITNESSES that, in consideration of the sum of One Dollar ($1.00) in hand paid by Pittsburgh Water to the City, the receipt of which is hereby acknowledged, the Parties, each intending to legally bind itself, its successors and assigns, do hereby covenant and agree as follows:

1. The Parties hereby agree that Pittsburgh Water has exercised the Option, as set forth in the Capital Lease, as of the Effective Date.

2. The Parties understand the following defined terms for purposes of this Agreement:

   a. "Wastewater Collection Main" means collection and transmission pipelines and related equipment and facilities designed and built to carry Sewage and/or Storm Water in the Sewer System.

   b. "Sewer Grates" means a grate that covers the entrance to an Authority Collection Main, which allows stormwater to enter the Sewer System.

   c. "Sewer Lateral" means wastewater or sewer lines that connect a property to the Authority Collection Mains and carry sewage and/or stormwater from one or more buildings or premises to the Authority Collection Mains.

d. "Service Lines" means water lines that connect the water service of a residential or non-residential property to the Authority Water Mains and that deliver potable water from the Authority Water Mains to one or more buildings, premises, or facilities.

e. "Sewer System" means the portion of the System that 1) collects sanitary and combined sewage and conveys it to ALCOSAN and 2) collects and discharges stormwater.

f. "Water Main" means water distribution pipe, excluding service connections and Service Lines, used in connection with transporting potable water.

g. "Water System" means the portion of the System that treats and distributes drinking water.

h. "Authority Collection Main" means those Wastewater Collection Mains that are a part of or connected to the public Wastewater collection, transmission and conveyance and that fall into one of the following classifications: (1) Wastewater Collection Mains leased to the Authority by the City under the Capital Lease Agreement effective July 27, 1995, as amended; (2) Wastewater Collection Mains constructed by the City or the Authority for public use since July 27, 1995; and (3) Wastewater Collection Mains dedicated to public use and accepted by the Authority on or after July 27, 1995.

i. "Authority Hydrant" means hydrants owned and maintained by the Authority in the public right of way and used by the City of Pittsburgh for

public fire protection services (not including privately owned hydrants as agreed to by the Parties).

j. "Authority Service Line" means the water line from the distribution facilities of Pittsburgh Water which connects to the Residential Service Line at the hypothetical or actual line or the actual property line, including the control valve and valve box. For Residential Customers, the control valve and valve box determine the terminal point for Pittsburgh Water's responsibility for the street service connection. This does not apply to Non-Residential Service Lines.

k. "Authority Storm Water Sewer Mains" means those Storm Water Sewers that are a part of or connected to the public Sewer System and that fall into one of the following classifications: (a) Storm Water Sewers leased to the Authority by the City under the Capital Lease Agreement effective July 27, 1995, as amended; and (b) Storm Water Sewers constructed by the City or the Authority for public use since July 27, 1995; (c) Storm Water Sewers dedicated to public use and accepted by the Authority on or after July 27, 1995.

l. "Authority Water Main" will mean those Water Mains that are a part of or connected to the public water distribution system and that fall into one of the following classifications: (1) Water Mains leased to the Authority by the City under the Capital Lease Agreement effective July 27, 1995, as amended; (2) Water Mains constructed by the City or the Authority for

public use since July 27, 1995; and (3) Water Mains dedicated to public use and accepted by the Authority on or after July 27, 1995.

3. The City does hereby remise, release, quitclaim, transfer, convey and assign unto Pittsburgh Water, its successors and assigns, and Pittsburgh Water does hereby purchase and accept all right, title, interest and claim of the City in and to the following (collectively, the "**Acquired Property**"):

a. The System insofar as it comprises the following: Authority Water Mains, Authority Collection Mains, Authority Stormwater Sewers, Sewer Grates, Authority Service Lines, and Authority Hydrants including the entire network of water and sewage transmission pipelines and water storage facilities as originally detailed on the City's engineering maps and modified, accepted, updated and supplemented in Pittsburgh Water's GIS Maps;

b. Certain water storage facilities including tanks and reservoirs, pumping stations, treatment plants, warehouses, structures, and appurtenances situated upon certain property listed and demarcated on Exhibit 1 attached hereto and incorporated herein;

c. Certain Real Property and fixtures relating to such Real Property identified on Exhibit 1; each such parcel shall be conveyed by Quitclaim Deed, in substantially the same form attached hereto as Exhibit 1-A, duly executed and notarized by the City and delivered to Pittsburgh Water ("**Real Property**");

d. Certain express easements as identified on Exhibit 2, each of which shall be conveyed by an easement, in substantially the form attached hereto as Exhibit 2-A, duly executed and notarized by the City and delivered to Pittsburgh Water or easements by implication for the operation of the System as further detailed in Exhibit 2;

e. All equipment used in connection with or related to the operation of the System (the "**Equipment**");

   a. all spare parts wherever located and used in connection with the Equipment; and

   b. all inventory used in connection with the operation of the Equipment;

f. Patents, copyrights, contracts with municipalities or authorities outside the boundaries of the City, and leases related to the System as set forth in Exhibit 3.

4. **TO HAVE AND TO HOLD** all of the aforesaid hereby granted or mentioned and intended so to be, to and for the use and behalf of Pittsburgh Water, its successors and assigns so long as Pittsburgh Water does not lease, sell, or transfer the Acquired Property to a private entity. Notwithstanding the foregoing, nothing contained herein shall prohibit Pittsburgh Water from transferring any Real Property and/or Equipment, or portion thereof, that Pittsburgh Water reasonably deems to not be appurtenant to or part of, or essential for the operation of the System to any entity subject to appropriate notice to the City and an opportunity for City to match the offer to purchase said Real Property and/or Equipment, or portion thereof.

5. With respect to Parcel 82-H-1of the Real Property ("Highland Park Reservoir Parcel"), as shown on Exhibit 1-A, if Pittsburgh Water attempts to convey ownership to any third party other than the City of Pittsburgh, the Highland Park Reservoir Parcel shall revert to City of Pittsburgh ownership.

6. **SPECIFICALLY EXCLUDING** certain Service Lines and/or Sewer Laterals servicing City-owned property as a customer which shall all remain the property of the City in addition to exclusions and reservations in Exhibit 1 and 3 of the Agreement.

7. **FURTHER RESERVING** the rights of the Parties to agree to convey discovered infrastructure to the System and agreements as noted above in Section 3(f) whereby such infrastructure and/or agreement(s) conveyance will constitute transference of the ownership of said infrastructure and/or the agreement(s) as though originally set forth herein.

8. The Parties agree that this Agreement represents only a partial conveyance of all property to be transferred from the City to Pittsburgh Water as certain stormwater facilities are not being conveyed hereby. With respect to such stormwater facilities, the Parties are entering into that certain Bill of Sale, Assignment and Indenture [Stormwater Assets] as of even date herewith.

9. Pittsburgh Water assumes and agrees to pay, perform, and discharge when due any and all liabilities and obligations of the City arising out of or relating to the Acquired Property on or after the effective date of this Agreement, other than liabilities or obligations caused primarily by the City's negligence or willful misconduct.

10. Pittsburgh Water accepts the Acquired Property in "as is" condition in its present condition and location. THE CITY MAKES NO REPRESENTATION OR WARRANTY WHATSOEVER WITH RESPECT TO THE ACQUIRED PROPERTY, INCLUDING ANY WARRANTY RELATED TO THE FITNESS OR CONDITION OR SUITABILITY FOR USE

OF ANY SUCH ACQUIRED PROPERTY, NOR DOES THE CITY WARRANT ITS TITLE TO, OR THE TRANSFERRABILITY OF, ANY REAL PROPERTY, AND THE PARTIES AGREE THAT ALL SUCH WARRANTIES ARE DISCLAIMED.

11. The Parties agree that certain Real Property is dedicated to public park use (the "**Public Park Real Property**"). The Parties agree that the Public Park Real Property is subject to compliance with the procedures of the Donated and Dedicated Property Act, 53 P.S. §§ 3381-3386 as applicable and thereby subject to approval from the Court of Common Pleas of Allegheny County, Orphans Court. The Parties shall cooperate, in good faith, to make all necessary and appropriate filings in the Court of Common Pleas of Allegheny County, Orphans Court for such transfer of the Public Park Real Property. If a court of competent jurisdiction determines, after all appellate rights are exhausted, that the transfer of the Public Park Real Property is not permitted, the Public Park Real Property shall remain the property of the City and the Parties shall negotiate, in good faith, for the lease of the Public Park Real Property to Pittsburgh Water for operation of the System.

12. Pittsburgh Water represents and warrants that the execution, delivery, and performance of this Agreement has been duly and validly authorized by Pittsburgh Water's Board of Directors, and Pittsburgh Water's signatory has been duly authorized to execute this Agreement on Pittsburgh Water's behalf. The City represents and warrants that the execution, delivery, and performance of this Agreement has been duly and validly authorized by City Council, and the City's signatories have been duly authorized to execute this Agreement on the City's behalf.

13. This Agreement is entered into by the City pursuant to Resolution No. 728 of 2025, approved November 24, 2025, effective November 25, 2025. A copy of which is attached hereto and incorporated herein as Exhibit 4. This Agreement is entered into by Pittsburgh Water pursuant

to Resolution No. 65 of 2025, approved on July 25, 2025. A copy of which is attached hereto and incorporated herein as Exhibit 5.

14. Pittsburgh Water's authorization is conditioned upon the approval of this Agreement by the PUC, if legally required; Pittsburgh Water agrees that it will submit this Agreement for PUC review and/or approval, as the same may be legally required, and that Pittsburgh Water will take all good-faith actions needed to obtain such approval from the PUC as promptly as possible. No title of any property hereunder shall be transferred under this Agreement, nor shall this Agreement be recorded until such time as the PUC grants approval of the Agreement.

15. This Agreement shall be effective as of 12:00:01 a.m. on the Effective Date.

16. This Agreement is subject to the provisions of the Pittsburgh Home Rule Charter, and the liability of the City thereunder is limited to zero dollars.

NOTICE: THIS DOCUMENT MAY NOT SELL, CONVEY, TRANSFER, INCLUDE, OR INSURE THE TITLE TO THE COAL AND RIGHT OF SUPPORT UNDERNEATH THE SURFACE LAND DESCRIBED OR REFERRED TO HEREIN, AND THE OWNER OR OWNERS OF SUCH COAL MAY HAVE/HAVE THE COMPLETE LEGAL RIGHT TO REMOVE ALL OF SUCH COAL AND, IN THAT CONNECTION, THE OWNER OR OWNERS OF SUCH COAL MAY NOT DAMAGE THE SURFACE OF THE LAND OR ANY HOUSE, BUILDING, OR OTHER STRUCTURE ON OR IN SUCH LAND. THE INCLUSION OF THIS NOTICE DOES NOT ENLARGE, RESTRICT, OR MODIFY ANY LEGAL RIGHTS OR ESTATES OTHERWISE CREATED, TRANSFERRED, EXCEPTED, OR RESERVED BY THIS INSTRUMENT. [This notice is set forth in the manner provided in Section 1 of the Act of July 17, 1957, P.L. 984, as amended, and is not intended as notice of unrecorded instruments, if any.]

THIS INSTRUMENT IS EXEMPT FROM REALTY TRANSFER TAX PURSUANT TO 91 PA. CODE §§ 91.192 AND 91.193(A) AS A TRANSFER FROM AN EXCLUDED PARTY TO ANOTHER EXCLUDED PARTY.

[signature page follows]

IN WITNESS WHEREOF, the Parties have duly executed this Agreement to be effective on the Effective Date.

CITY OF PITTSBURGH

By: _____
Mayor

By: _____
Director of Finance

By: _____
City Solicitor

By: _____
City Controller

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

On this 17 day of December, 2025, before me, a Notary Public, personally appeared, _____, the Director of Finance of the CITY OF PITTSBURGH, who, being duly sworn according to law, acknowledges the foregoing Agreement to be his/her act and deed for the purposes therein contained.

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

Commonwealth of Pennsylvania - Notary Seal
Leslie J. Stephens, Notary Public
Allegheny County
My commission expires March 2, 2026
Commission number 1254621
Member, Pennsylvania Association of Notaries

_____
Notary Public

[Pittsburgh Water signature page follows]

NOTICE: PITTSBURGH WATER, AS EVIDENCED BY THE SIGNATURE[S] TO THIS NOTICE AND THE ACCEPTANCE AND RECORDING OF THIS AGREEMENT IS/ARE FULLY COGNIZANT OF THE FACT THAT THE UNDERSIGNED MAY NOT BE OBTAINING THE RIGHT OF PROTECTION AGAINST SUBSIDENCE, AS TO THE PROPERTY HEREIN CONVEYED, RESULTING FROM COAL MINING OPERATIONS AND THAT THE PURCHASED PROPERTY, HEREIN CONVEYED, MAY BE PROTECTED FROM DAMAGE DUE TO MINE SUBSIDENCE BY A PRIVATE CONTRACT WITH THE OWNERS OF THE ECONOMIC INTEREST IN THE COAL. THIS NOTICE IS INSERTED HEREIN TO COMPLY WITH THE BITUMINOUS MINE SUBSIDENCE AND LAND CONSERVATION ACT OF 1966, AS AMENDED 1980, OCT. 10, P.L. 874, NO. 156, § 1.

THE PITTSBURGH WATER AND SEWER AUTHORITY D/B/A PITTSBURGH WATER

By:_____
Will Pickering
Chief Executive Officer

By:_____
Chief Legal Officer

By:_____
Chief Financial Officer

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

On this 10th day of December, 2025, before me, a Notary Public, personally appeared, Will Pickering, the Chief Executive Officer of THE PITTSBURGH WATER AND SEWER AUTHORITY D/B/A PITTSBURGH WATER, who, being duly sworn according to law, acknowledges the foregoing Agreement to be his/her act and deed for the purposes therein contained.

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

Commonwealth of Pennsylvania - Notary Seal
EMILY GRACE GREENE - Notary Public
Allegheny County
My Commission Expires April 26, 2028
Commission Number 1446235

_____
Notary Public

285241843

Exhibit 1

Real Property, Easements, Rights of Way and Appurtenances Thereto

All of that certain real property identified as "Pittsburgh Water and Sewer Authority Facility Block & Lot Numbers, Deed Registry Records" on Exhibit "A" of the Capital Lease as follows shall be conveyed to Pittsburgh Water:

Water Treatment Plant - 171-B-1,

Lanpher Reservoir - 119-B-300,

Brashear Tanks - 162-S-25,

McNaugher Tanks - 46-L-240,

Garfield Tank - 50-H-334,

Herron Hill Pump Station - 27-D-35,

Howard Pump Station - 46-S-87,

Lincoln Pump Station - 123-R-12,

Lincoln Tank - 173-G-104,

Saline Pump Station - 54-F-6,

Spring Hill Tanks - 47-P-271,

Squirrel Hill Tank - 55-M-306,

Mifflin Pump Station - 243-G-144,

Rodgers Pump Station - 184-P-35,

Evergreen Pump Station - 163-G-23, and

25th Street Warehouse - 25-P-3.

And further conveying to Pittsburgh Water a subdivided portion of the following parcels as set forth in respective subdivision plans referenced as Exhibit 1-A, and reserving the remainder of such parcels to the City:

Highland Park – 82-H-1,

Herron Hill – 26 - P- 250,

Allentown Tanks – 3-J-180, and

Bruecken Pump Station - 122-L-50.

And further conveying the following properties not expressly listed in the Capital Lease but deemed to comprise parcels belonging to the Acquired Property by the Parties:

Bedford Tank - 10-J-400,

Mission Pump Station - 12-P-210,

Howard Pump Station - 46-M-232,

Lincoln Tank - 173-G-120,

Spring Hill Tanks - 47-P-263. and

Squirrel Hill Tank - 55-M-305.

Expressly excluding and reserving the following properties listed in the Capital Lease from transfer:

Mission Pump Station - 12-P-152, and

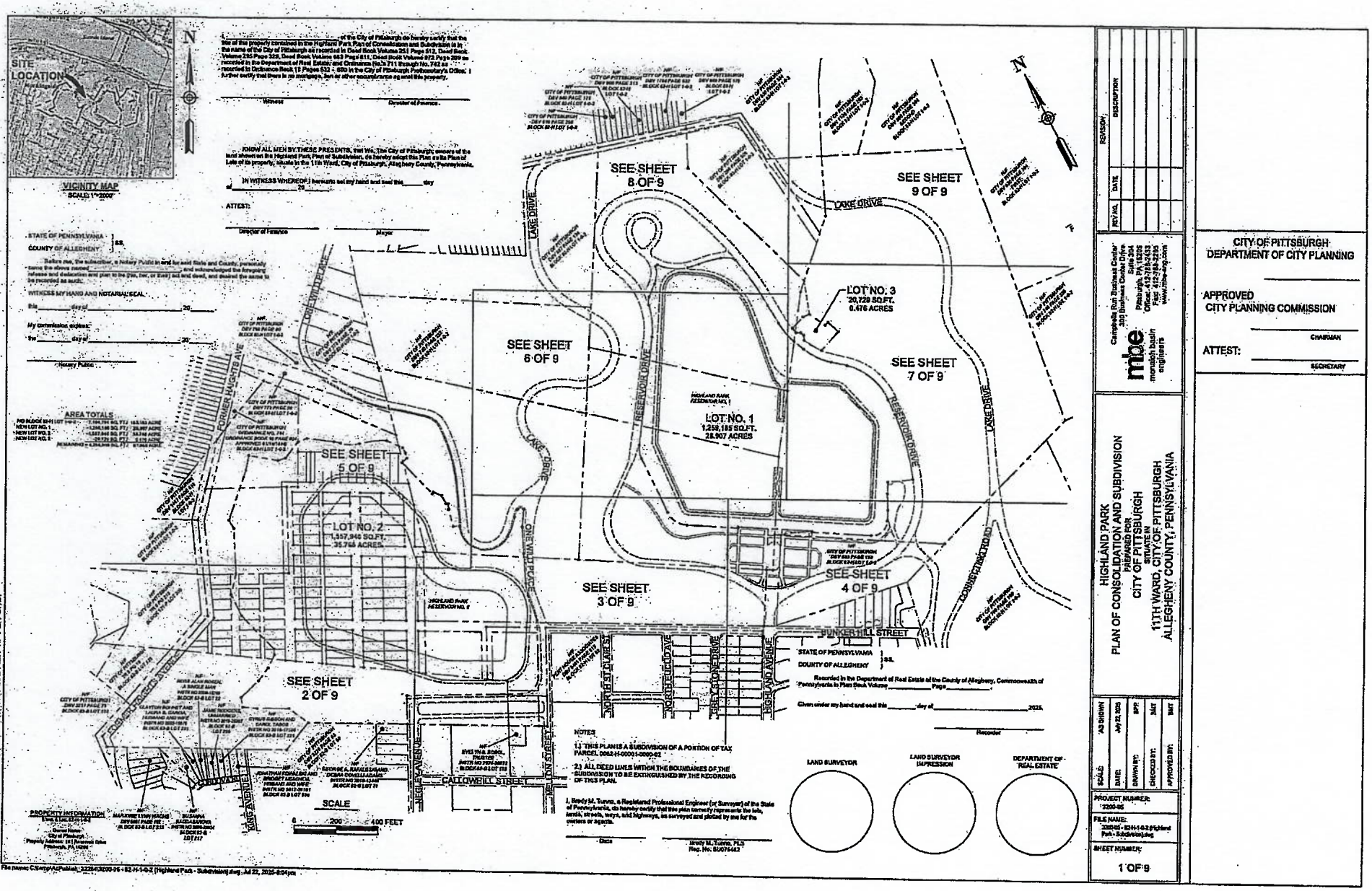
Browns Hill Sewer Pump - 89-C-64.

And further reserving an easement for City to continue use of the Herron Hill Pump Station Facilities, at 27-D-35, for the City's continued use consistent with the City's long-term prior use of the property, subject to a written agreement between the City and Pittsburgh Water with respect to the costs associated with the maintenance of the City's use of the property.

Exhibit 1-A

Subdivision Plans

[*attached*]



ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY

File Name: C:\Temp\AcPublish_12264\3200-26-182-H-1-0-2 (Highland Park - Subdivision).dwg | Jul 22, 2025 - 8:04pm

I, _____ of the City of Pittsburgh do hereby certify that the title of the property contained in the Highland Park Plan of Consolidation and Subdivision is in the name of the City of Pittsburgh as recorded in Deed Book Volume 251 Page 512, Deed Book Volume 250 Page 329, Deed Book Volume 663 Page 611, Deed Book Volume 872 Page 289 as recorded in the Department of Real Estate; and Ordinance No.'s 711 through No. 742 as recorded in Ordinance Book 19 Pages 532 - 659 in the City of Pittsburgh Prothonotary's Office. I further certify that there is no mortgage, lien or other encumbrance as and this property.

Witness _____ Director of Finance _____

KNOW ALL MEN BY THESE PRESENTS, that We, The City of Pittsburgh, owners of the land shown on the Highland Park Plan of Subdivision, do hereby adopt this Plan as the Plan of Lots of its property, situate in the 11th Ward, City of Pittsburgh, Allegheny County, Pennsylvania.

IN WITNESS WHEREOF I hereunto set my hand and seal this _____ day of _____, 20____

ATTEST: _____ _____

Director of Finance Mayor

STATE OF PENNSYLVANIA }
COUNTY OF ALLEGHENY } SS.

Before me, the subscriber, a Notary Public in and for said State and County, personally came the above named _____ and acknowledged the foregoing release and dedication and plan to be his, her, or their act and deed, and desired the same to be recorded as such.

WITNESS MY HAND AND NOTARIAL SEAL.

this _____ day of _____ 20____

My commission expires:

the _____ day of _____ 20____

_____ Notary Public

PROPERTY INFORMATION

STATE OF PENNSYLVANIA }
COUNTY OF ALLEGHENY } SS.

Recorded in the Department of Real Estate of the County of Allegheny, Commonwealth of Pennsylvania in Plan Book Volume _____ Page _____.

Given under my hand and seal this _____ day of _____ 2025.

_____ Recorder

I, Brady M. Tunno, a Registered Professional Engineer (or Surveyor) of the State of Pennsylvania, do hereby certify that this plan correctly represents the lots, lands, streets, ways, and highways, as surveyed and platted by me for the owners or agents.

_____ Date

Brady M. Tunno, PLS
Reg. No.: SU076443

REVISION

REV NO.	DATE	DESCRIPTION

mbe
Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-4003
Fax: 412-788-2295
www.mbe-eng.com
monadnock basin engineers

HIGHLAND PARK
PLAN OF CONSOLIDATION AND SUBDIVISION
PREPARED FOR
CITY OF PITTSBURGH
SITUATE IN
11TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

SCALE:	AS SHOWN
DATE:	JULY 22, 2025
DRAWN BY:	BPP
CHECKED BY:	JMT
APPROVED BY:	BMT

PROJECT NUMBER: 3200-26

FILE NAME: 3200-26 - 182-H-1-0-2 (Highland Park - Subdivision).dwg

SHEET NUMBER: 1 OF 9

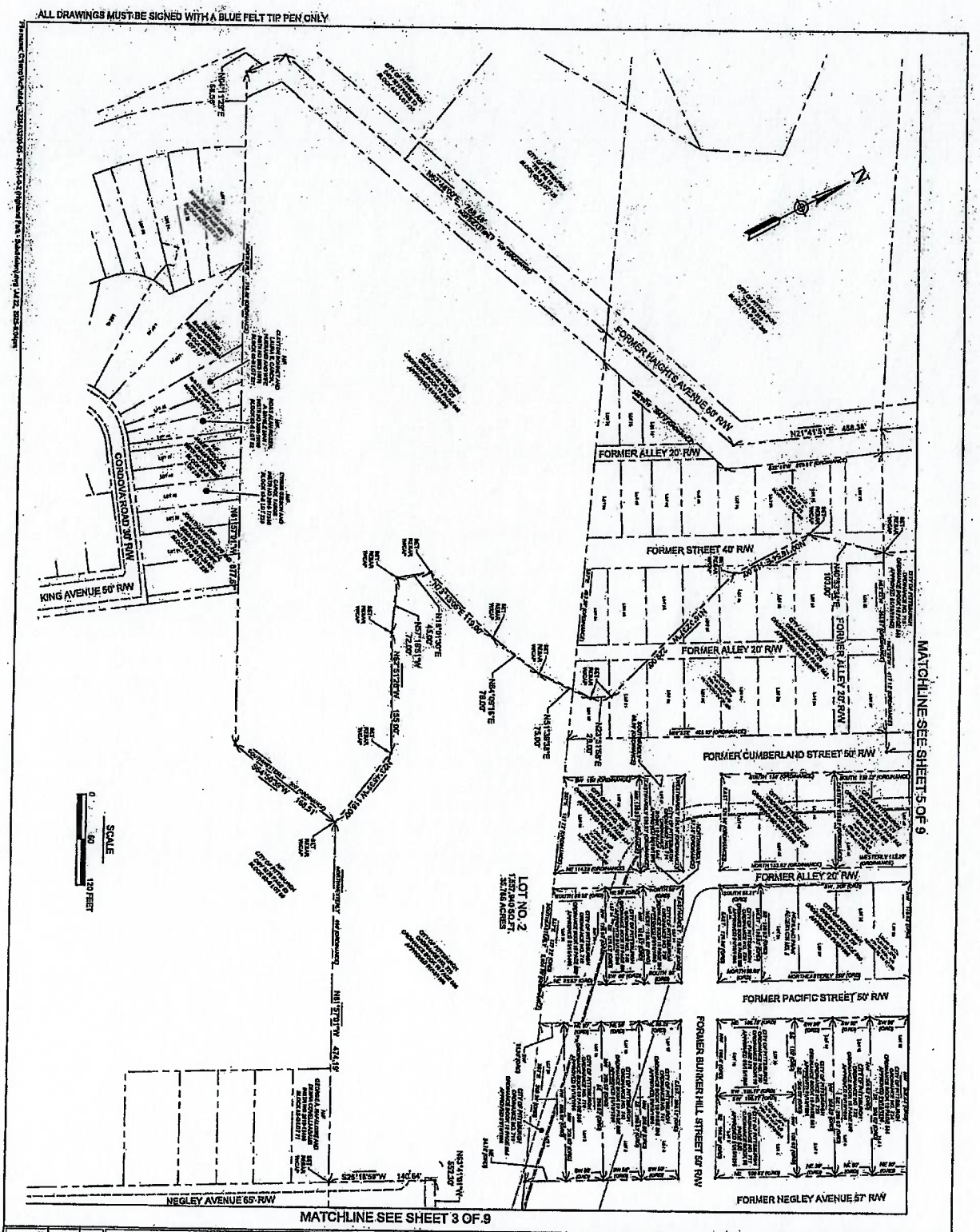
CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

APPROVED
CITY PLANNING COMMISSION

CHAIRMAN

ATTEST: _____
SECRETARY

ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY



SCALE:	AS SHOWN	
DATE:	July 22, 2015	
DRAWN BY:	APP	
CHECKED BY:	BMT	
APPROVED BY:	BMT	

HIGHLAND PARK
PLAN OF SUBDIVISION
PREPARED FOR
CITY OF PITTSBURGH
SITUATE IN
11TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

mbe monaloh basin engineers
Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com

REVISION		
REV NO.	DATE	DESCRIPTION

PROJECT MANAGER: 2000-06

FILE NAME: 2000-06 - 2015-07-22 Highland Park - Subdivision.dwg

SHEET NUMBER: 2 OF 9

CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

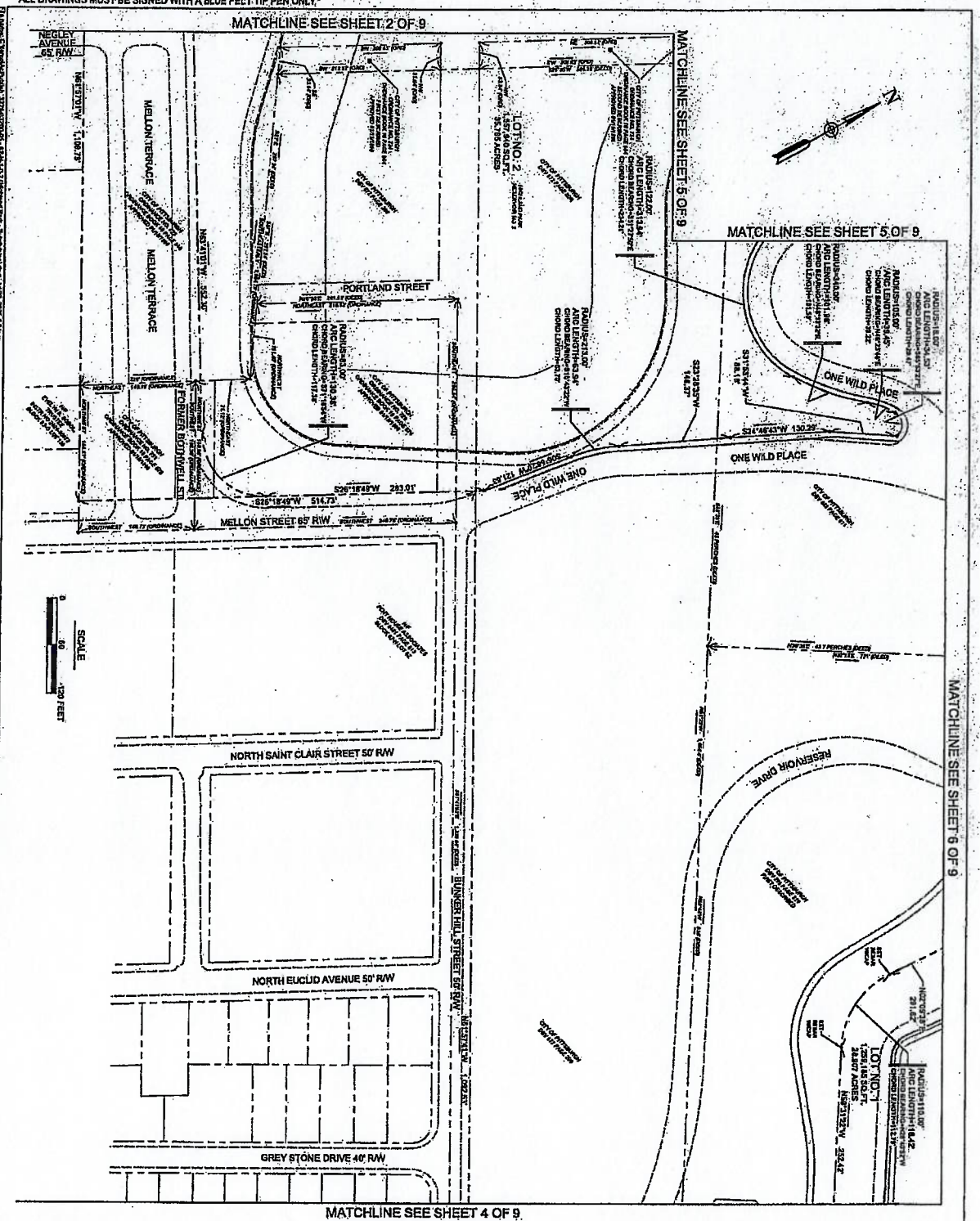
APPROVED
CITY PLANNING COMMISSION

CHAIRMAN

ATTEST:

SECRETARY

ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY



SCALE:	AS SHOWN	
DATE:	July 22, 2025	
DRAWN BY:	BPP	
CHECKED BY:	BMT	
APPROVED BY:	BMT	

PROJECT NUMBER: 3005.00

FILE NAME: 3005-SHEET Highland Park Subdivision.dwg

SHEET NUMBER: 3 OF 9

HIGHLAND PARK
PLAN OF SUBDIVISION
PREPARED FOR
CITY OF PITTSBURGH
SITUATE IN
11TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

mbe monaloh basin engineers
Campbell's Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2285
www.mbe-eng.com

REVISION		
REV NO.	DATE	DESCRIPTION

CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

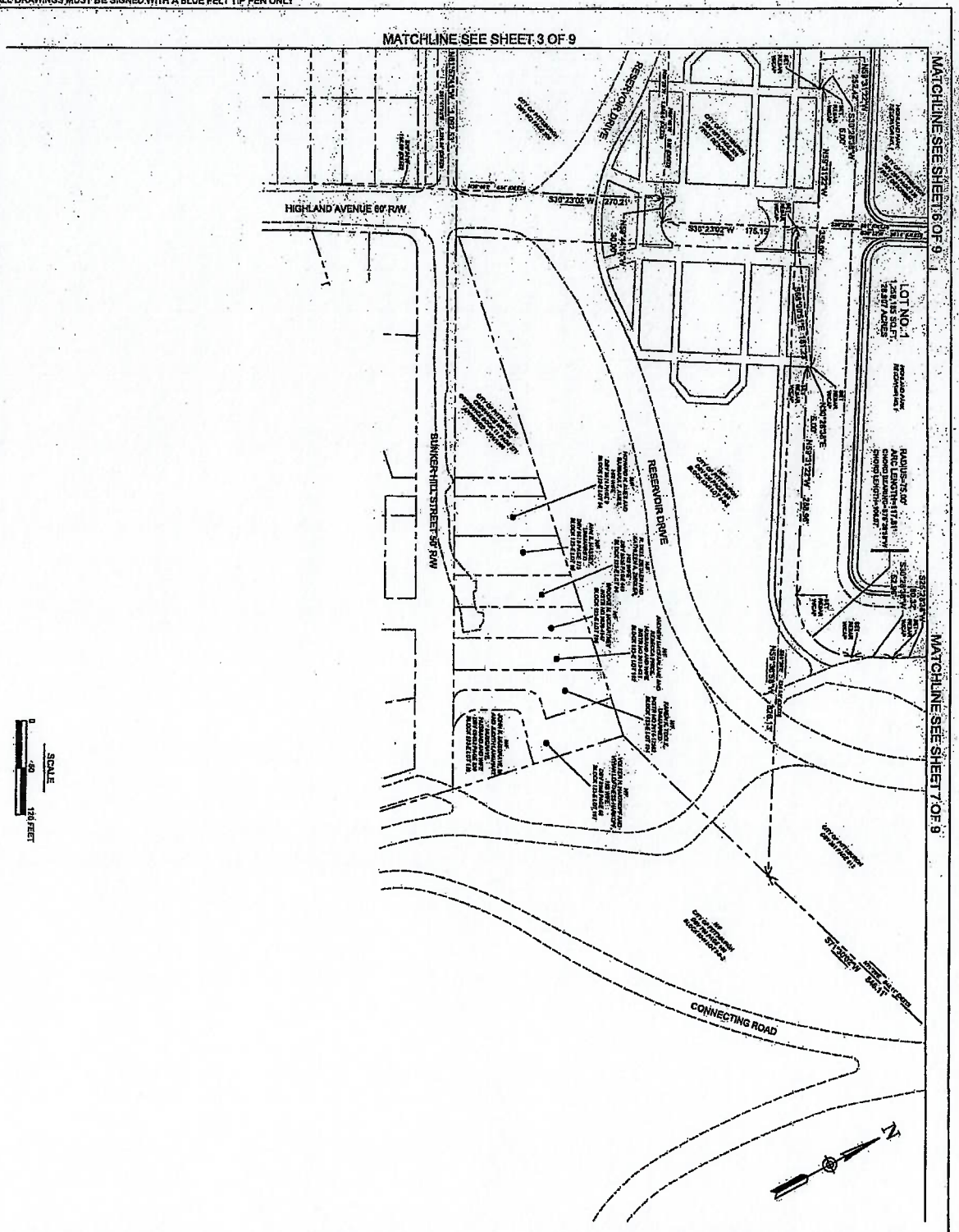
APPROVED
CITY PLANNING COMMISSION

CHAIRMAN

ATTEST:

SECRETARY

ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY



SCALE:	AS SHOWN
DATE:	July 22, 2025
DRAWN BY:	BPP
CHECKED BY:	BMT
APPROVED BY:	BMT

PROJECT NUMBER: 3205.04

FILE NAME: 3205.04-1241x1656 Highland Park - Subdivision.dwg

SHEET NUMBER: 4 OF 9

HIGHLAND PARK
PLAN OF SUBDIVISION
PREPARED FOR
CITY OF PITTSBURGH
SITUATE IN
11TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

mbe
menaloh basin engineers
Campbells Run Business Center
300 Business Center Drive
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REVISION		
REV NO.	DATE	DESCRIPTION

CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

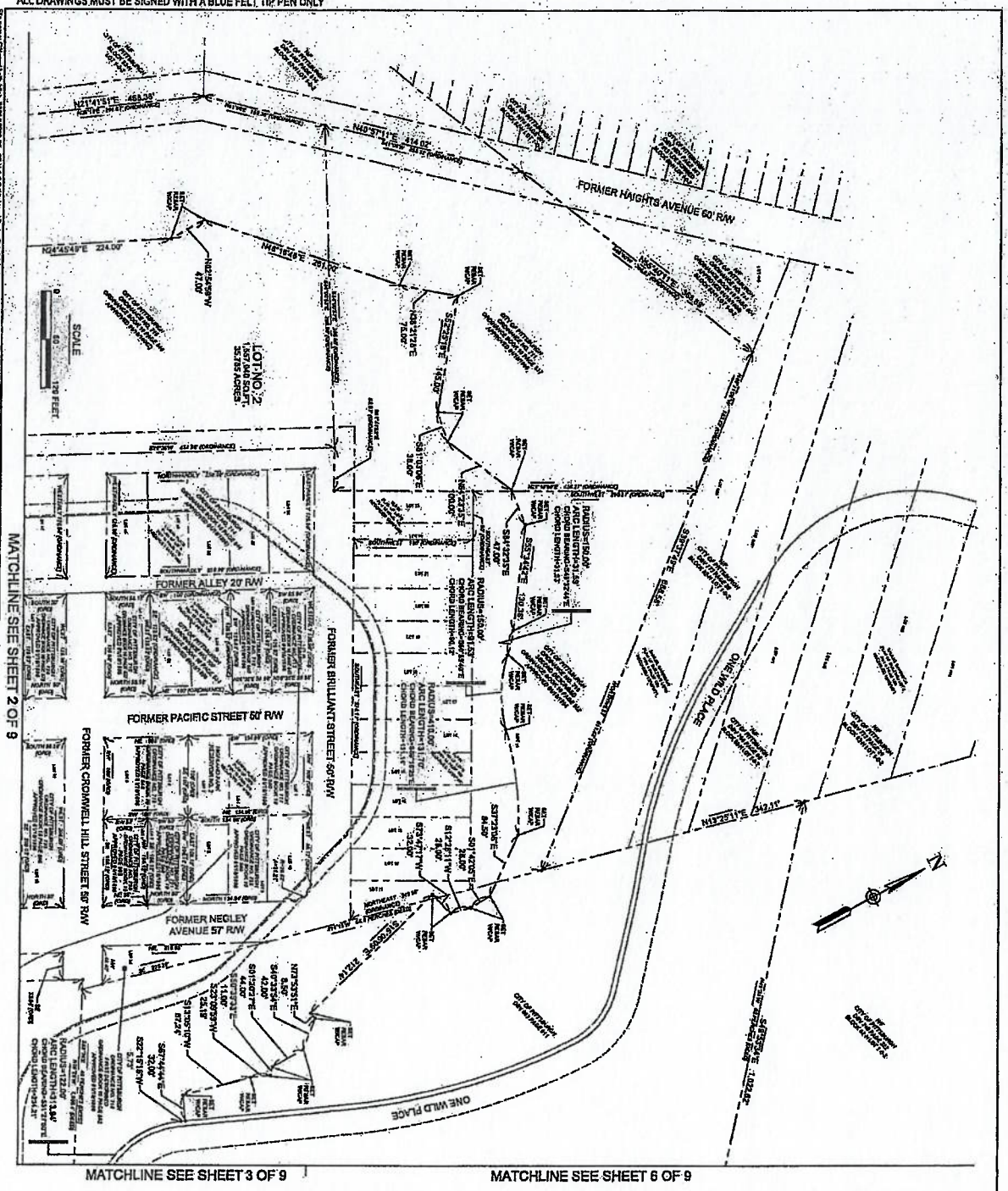
APPROVED
CITY PLANNING COMMISSION

CHAIRMAN

ATTEST:

SECRETARY

ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY



SCALE:	AS SHOWN	HIGHLAND PARK PLAN OF SUBDIVISION PREPARED FOR CITY OF PITTSBURGH SITUATE IN 11TH WARD, CITY OF PITTSBURGH ALLEGHENY COUNTY, PENNSYLVANIA	Campbells Run Business Center 300 Business Center Drive Suite 304 Pittsburgh, PA 15205 Office: 412-788-3433 Fax: 412-788-2295 www.mbe-eng.com
DATE:	July 22, 2025		
DRAWN BY:	BPP		
CHECKED BY:	BMT		
APPROVED BY:	BMT		

REVISION		
REV NO.	DATE	DESCRIPTION

PROJECT NUMBER: 2205-05

FILE NAME: 2205-05 - 11th Ward Plan - Subdivision.dwg

SHEET NUMBER: 5 OF 9

CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

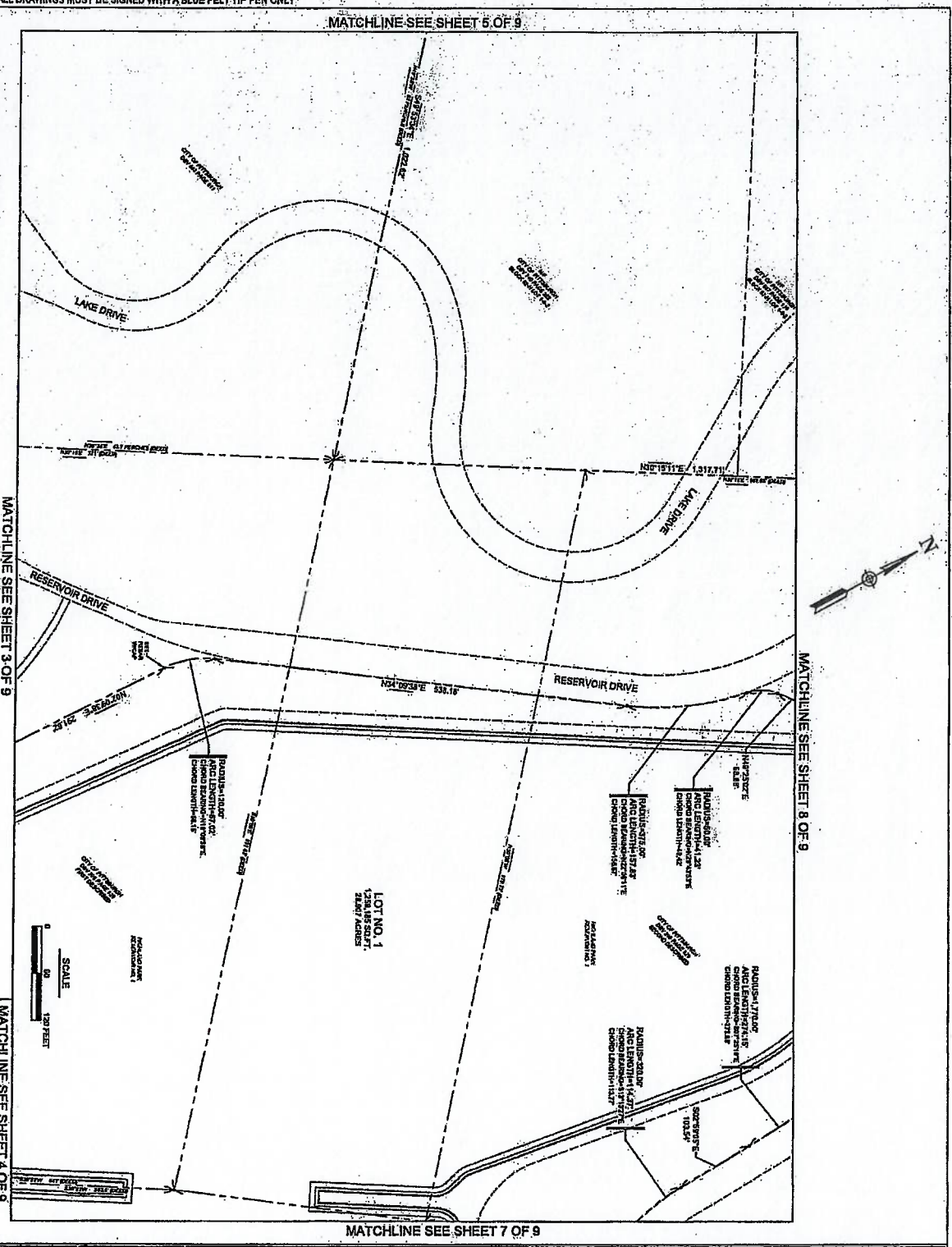
APPROVED
CITY PLANNING COMMISSION

CHAIRMAN

ATTEST:

SECRETARY

ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY



SCALE:	AS SHOWN	
DATE:	July 31, 2025	
DRAWN BY:	BPP	
CHECKED BY:	BMT	
APPROVED BY:	BMT	

PROJECT NUMBER: 1320.16

FILENAME: 1320.16 - 11-12-13 Highland Park - Subdivision.dwg

SHEET NUMBER: 6 OF 9

HIGHLAND PARK
PLAN OF SUBDIVISION
PREPARED FOR
CITY OF PITTSBURGH
SITUATE IN
11TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

mbe
monaldi basti engineers
Campbells Run Business Center
300 Business Center Drive
Suite 320
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com

REVISION		
REV NO.	DATE	DESCRIPTION

CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

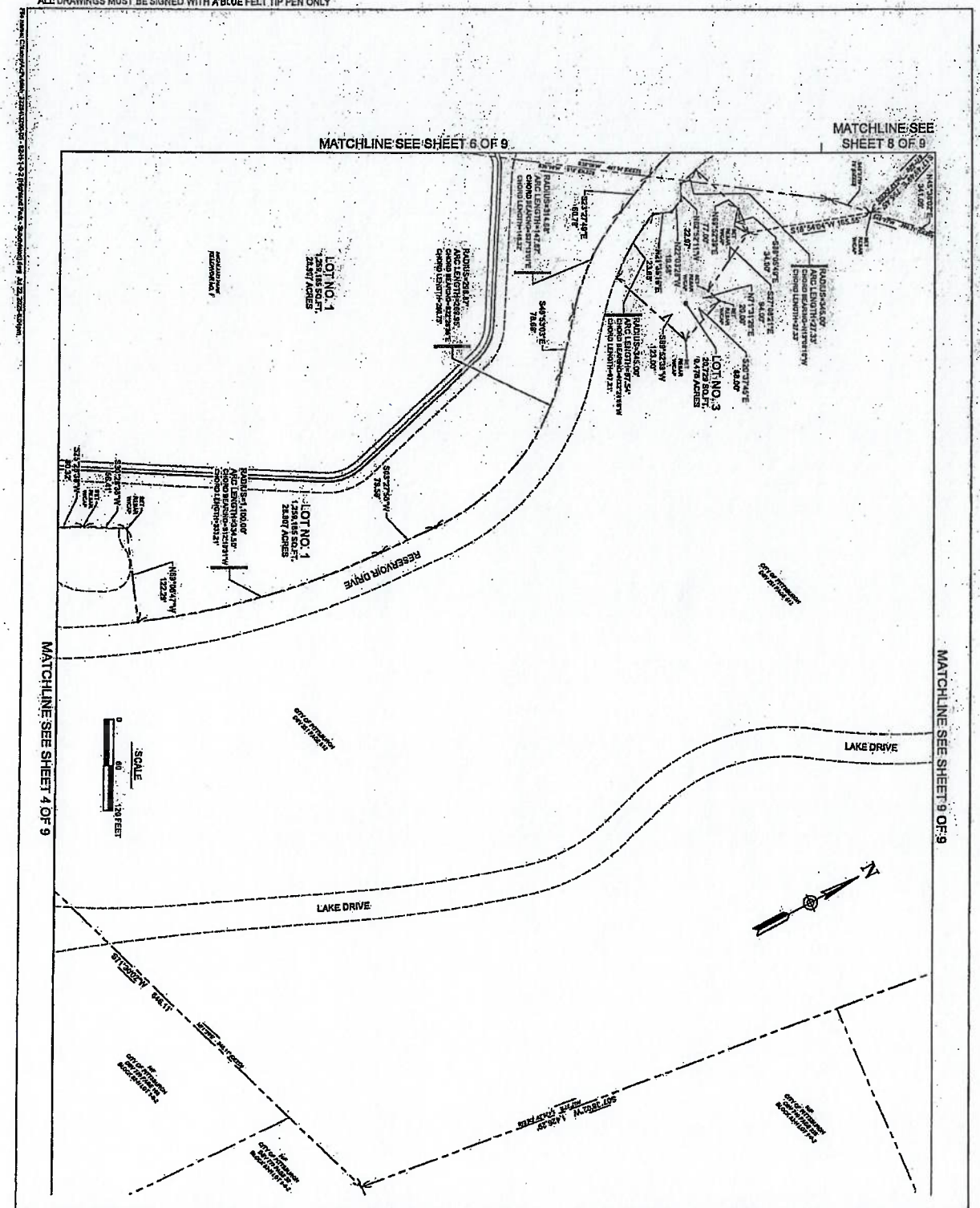
APPROVED
CITY PLANNING COMMISSION

CHAIRMAN

ATTEST:

SECRETARY

ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY



SCALE:	AS SHOWN	
DATE:	July 23, 2025	
DRAWN BY:	BPP	
CHECKED BY:	BMT	
APPROVED BY:	BMT	

PROJECT NUMBER: 2025-06

FILE NAME: 2025-06 Highland Park - Subdivision.dwg

SHEET NUMBER: 7 OF 9

HIGHLAND PARK
PLAN OF SUBDIVISION
PREPARED FOR
CITY OF PITTSBURGH
SITUATE IN
11TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

mbe monaloh basin engineers
Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2435
Fax: 412-788-2285
www.mbe-eng.com

REVISION		
REV NO.	DATE	DESCRIPTION

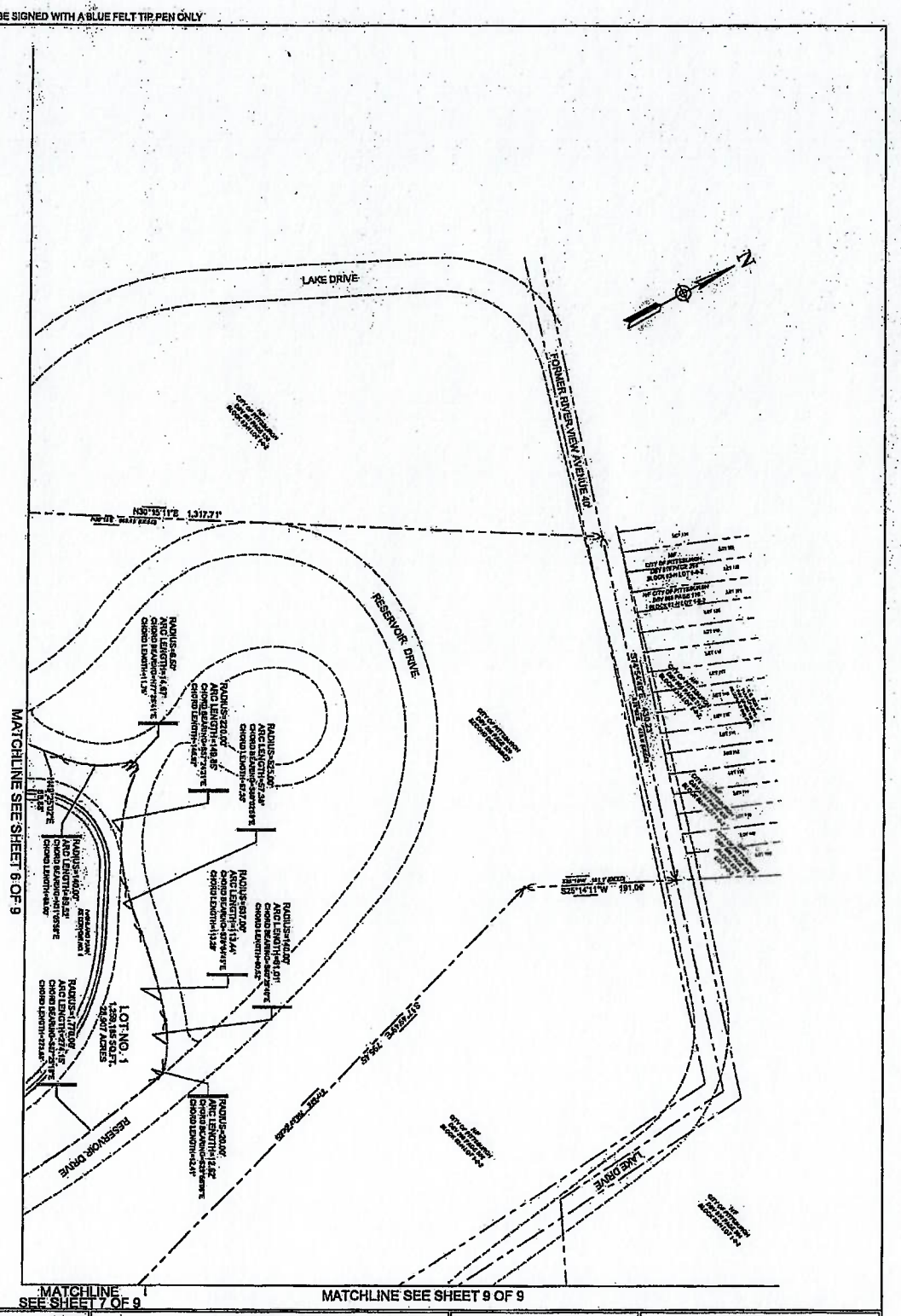
CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

APPROVED
CITY PLANNING COMMISSION

CHAIRMAN: _____

ATTEST: _____
SECRETARY

ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY



SCALE:	AS SHOWN
DATE:	July 22, 2025
DRAWN BY:	BPP
CHECKED BY:	BMT
APPROVED BY:	BMT

PROJECT NUMBER: 2024-0

FILE NAME: 2024-0 11th Ward Highland Park - Subdivision.dwg

SHEET NUMBER: 8 OF 9

HIGHLAND PARK
PLAN OF SUBDIVISION
PREPARED FOR
CITY OF PITTSBURGH
SITUATE IN
11TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

mbe monaloh basin engineers
Campbells Run Business Center
309 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
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REVISION		
REV NO.	DATE	DESCRIPTION

CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

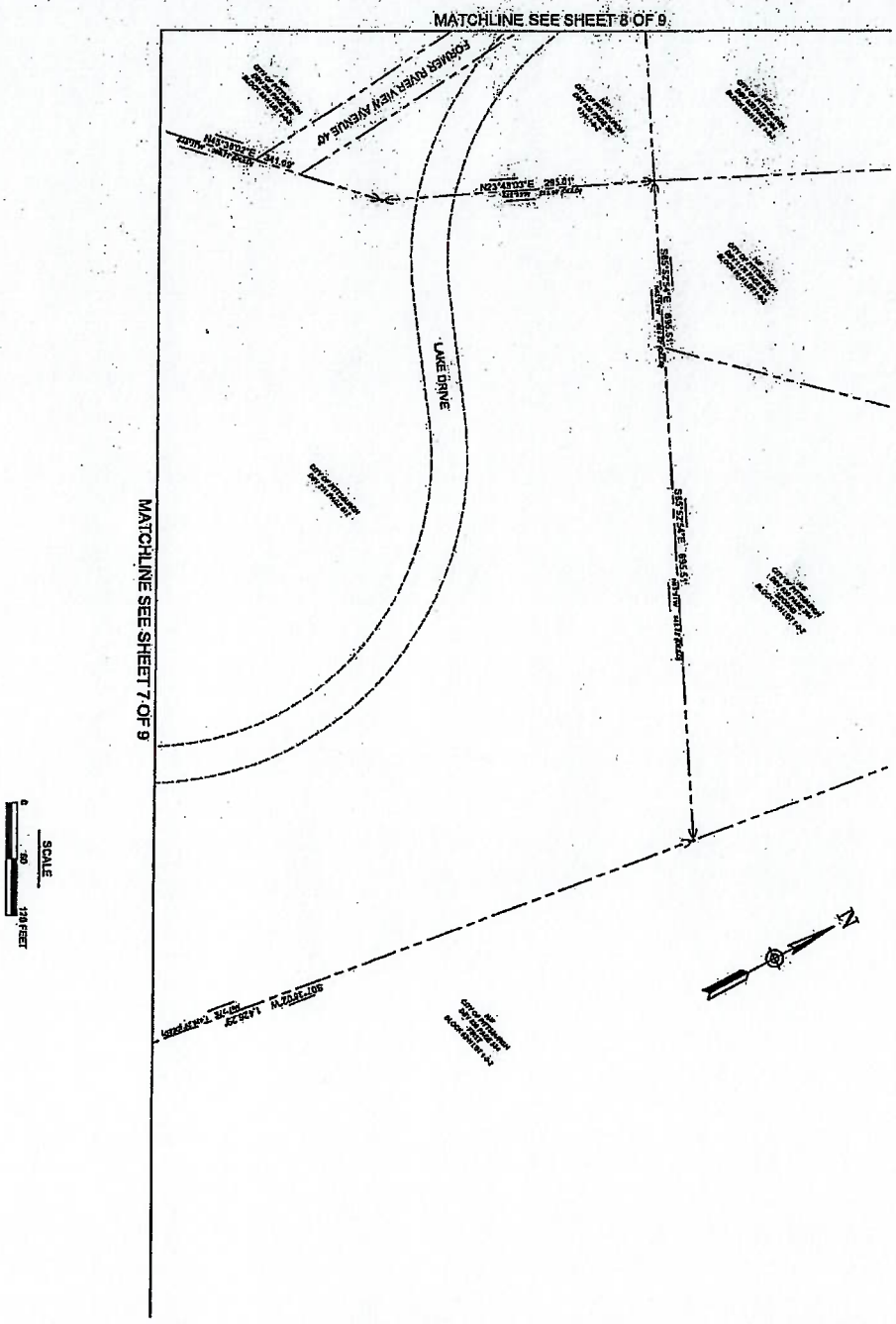
APPROVED
CITY PLANNING COMMISSION

CHAIRMAN

ATTEST:

SECRETARY

ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY



SCALE:	AS SHOWN
DATE:	July 22, 2025
DRAWN BY:	BFP
CHECKED BY:	BMT
APPROVED BY:	BMT

PROJECT NUMBER: 2205.08

FILE NAME: 2205.08-11th Ward Highland Park - Subdivision.dwg

SHEET NUMBER: 9 OF 9

HIGHLAND PARK
PLAN OF SUBDIVISION
PREPARED FOR
CITY OF PITTSBURGH
SITUATE IN
11TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

mbe monaloh basin engineers
Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
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REVISION		
REV NO.	DATE	DESCRIPTION

CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

APPROVED
CITY PLANNING COMMISSION

CHAIRMAN

ATTEST:

SECRETARY

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ALL THAT CERTAIN lot or piece ground situate in the Eleventh Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a set rebar and cap, said point being South 68°00'51" East a distance of 181.23 feet from a set rebar and cap at the northwestern corner of other lands of the City of Pittsburgh as acquired by Deed Book Volume 835 Page 103; thence from said point of beginning through the lands of the City of Pittsburgh the following (33) courses and distances;

1.) North 59°31'22" West a distance of 358.00 feet to a point at a set rebar and cap;
2.) South 30°28'38" West a distance of 5.00 feet to a point at a set rebar and cap;
3.) North 59°31'22" West a distance 252.42 feet to a set rebar and cap at a point of curvature;
4.) By a curve to the right having a Radius of 110.00 feet an Arc Length of 118.42 feet and a Chord Bearing of North 28°40'52" West 112.79 feet to a set rebar and cap at a point of tangency;
5.) North 02°09'38" East a distance of 291.62 feet to a set rebar and cap at a point of curvature;
6.) By a curve to the right having a Radius of 120.00 feet an Arc Length of 67.02 feet and a Chord Bearing of North 18°09'38" East 66.15 feet to a point of tangency;
7.) North 34°09'38" East a distance of 538.18 feet to a point of curvature;
8.) By a curve to the left having a Radius of 375.00 feet an Arc Lenth of 157.83 feet and a Chord Bearing of North 22°06'11" East 156.67 feet to a point of a reverse curve;
9.) By a curve to the right having a Radius of 60.00 feet an Arc Length of 41.23 feet and a Chord Bearing of North 29°43'53" East 40.42 feet to a point of tangency;
10.) North 49°25'02" East a distance of 68.88 feet to a point of curvature;
11.) By a curve to the left having a Radius of 140.00 feet an Arc Length of 89.52 feet and a Chord Bearing of North 31°05'58" East 88.00 feet to a point of a reverse curve;
12.) By a curve to the right having a Radius of 6.50 feet an Arc Length of 14.67 feet and a Chord Bearing of North 77°26'41" East 11.75 feet to a point of a reverse curve;
13.) By a curve to the left having a Radius of 220.00 feet an Arc Length of 149.85 feet and a Chord Bearing of South 57°24'21" East 146.97 feet to a point of a compound curve;
14.) By a curve to the left having a Radius of 525.00 feet an Arc Length of 57.38 feet and a Chord Bearing of South 80°02'59" East 57.35 feet to a point of a reverse curve;
15.) By a curve to the right having a Radius of 637.00 feet an Arc Length of 113.44 feet and a Chord Bearing of South 78°04'45" East 113.29 feet to a point of a compound curve;
16.) By a curve to the right having a Radius of 140.00 feet an Arc Length of 61.01 feet and a Chord Bearing of South 60°29'40" East 60.52 feet to a point of a compound curve;
17.) By a curve to the right having a Radius of 20.00 feet an Arc Length of 12.62 feet and a Chord Bearing of South 29°56'06" East 12.41 feet to a point of a compound curve;
18.) By a curve to the right having a Radius of 1,770.00 feet an Arc Length of 274.15 feet and a Chord Bearing of South 07°25'19" East 273.88 feet to a point of tangency;
19.) South 02°59'05" East a distance of 103.54 feet to a point of curvature;
20.) By a curve to the left having a Radius of 320.00 feet an Arc Length of 114.37 feet and a Chord Bearing of South 13°13'27" East 113.77 feet to a point of tangency;
21.) South 23°27'49" East a distance of 60.79 feet to a point of curvature;

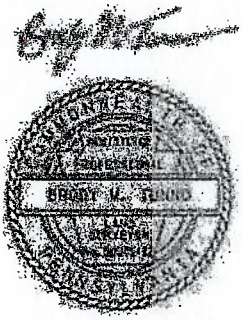
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22.) By a curve to the left having a Radius of 314.68 feet an Arc Length of 147.67 feet and a Chord Bearing of South 37°13'01" East 146.32 feet to a point of tangency;
23.) South 49°53'03" East a distance of 78.68 feet to a point of curvature;
24.) By a curve to the right having a Radius of 296.87 feet an Arc Length of 269.95 feet and a Chord Bearing of South 22°26'35" East 260.75 feet to a point of tangency;
25.) South 03°27'50" West a distance of 79.59 feet to a point of curvature;
26.) By a curve to the right having a Radius of 1,100.00 feet an Arc Length of 334.50 feet and a Chord Bearing of South 12°10' 31" West 333.21 feet to a point;
27.) North 69°06'47" West a distance of 122.29 feet to a point at a set rebar and cap;
28.) South 30°28'38" West a distance of 56.41 feet to a point at a set rebar and cap;
29.) South 25°28'38" West a distance of 80.32 feet to a point at a set rebar and cap;
30.) South 30°28'38" West a distance of 52.96 feet to a set rebar and cap at a point of curvature;
31.) By a curve to the right having a Radius of 75.00 feet an Arc Length of 117.81 feet and a Chord Bearing of South 75°28'38" West 106.07 feet to a point of tangency;
32.) North 59°31'22" West a distance of 288.96 feet to a point at a set rebar and cap;
33.) North 30°28'38" East a distance of 5.00 feet to a point at the place of beginning.

Containing 1,259,185 Square Feet or 28.907 Acres

BEING designated as a portion of Lot and Block No. 82-H-1-0-2 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING a portion of the following premises which the City of Pittsburgh acquired by Deed from James McCully, dated June 08, 1872 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on June 21, 1872 in Deed Book Volume 251 Page 512 and Deed from Casper Negley, dated April 01, 1872 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on May 14, 1872 in Deed Book Volume 295 Page 329 and further being Lot No. 1 of the Highland Park Subdivision dated _____, 2025 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on _____, 2025 in Plan Book Volume _____ Page _____.



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ALL THAT CERTAIN lot or piece ground situate in the Eleventh Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a set rebar and cap at the intersection of the westerly line of Negley Avenue (65' Wide),the southerly line of the City of Pittsburgh and the northeasterly corner of now or formerly George A. Rafaloski and Debra Covelli-Adams; thence along the line of the City of Pittsburgh and common to the northerly line of now or formerly George A. Rafaloski and Debra Covelli-Adams and other lands of the City of Pittsburgh North 61°57'01" West 474.19 feet to a point at a set rebar and cap; thence through the lands of the City of Pittsburgh the following (45) courses and distances;

1.) North 23°48'39" West a distance of 118.00 feet to a point at a set rebar and cap;
2.) North 62°51'26" West a distance of 155.00 feet to a point at a set rebar and cap;
3.) North 57°16'51" West a distance of 72.00 feet to a point at a set rebar and cap;
4.) North 18°01'30" East a distance of 45.00 feet to a point at a set rebar and cap;
5.) North 73°13'05" East a distance of 119.00 feet to a point at a set rebar and cap;
6.) North 64°09'16" East a distance of 78.00 feet to a point at a set rebar and cap;
7.) North 51°39'38" East a distance of 75.00 feet to a point at a set rebar and cap;
8.) North 23°51'58" East a distance of 28.00 feet to a point at a set rebar and cap;
9.) North 16°32'37" West a distance of 229.00 feet to a point at a set rebar and cap;
10.) North 00°16'54" East a distance of 112.00 feet to a point at a set rebar and cap;
11.) North 40°53'34" East a distance of 103.00 feet to a point at a set rebar and cap;
12.) North 24°45'49" East a distance of 224.00 feet to a point at a set rebar and cap;
13.) North 02°54'59" West a distance of 47.00 feet to a point at a set rebar and cap;
14.) North 46°16'48" East a distance of 261.00 feet to a point at a set rebar and cap;
15.) North 38°21'28" East a distance of 75.00 feet to a point at a set rebar and cap;
16.) South 52°25'16" East a distance of 145.00 feet to a point at a set rebar and cap;
17.) South 81°03'06" East a distance of 38.00 feet to a point at a set rebar and cap;
18.) North 64°23'35" East a distance of 100.00 feet to a point at a set rebar and cap;
19.) South 84°32'35" East a distance of 47.00 feet to a point at a set rebar and cap;
20.) South 55°34'42" East a distance of 130.36 feet to set rebar at a point of curvature;
21.) By a curve to the right having a Radius of 150.00 feet an Arc Length of 31.59 feet and a Chord Bearing of South 49°32'44" East 31.53 feet to a set rebar and cap at a point of a reverse curve;
22.) By a curve to the left having a Radius of 150.00 feet an Arc Length of 91.53 feet and a Chord Bearing of South 60°59'40" East 90.12 feet to a set rebar and cap at a point of a reverse curve;
23.) By a curve to the right having a Radius of 410.00 feet an Arc Length of 131.70 feet and a Chord Bearing of South 69°16'25" East 131.14 feet to a point at a set rebar and cap;
24.) South 37°23'06" East a distance of 84.50 feet to a point at a set rebar and cap;
25.) South 01°42'05" East a distance of 28.00 feet to a point at a set rebar and cap;
26.) South 12°28'11" West a distance of 26.00 feet to a point at a set rebar and cap;
27.) South 73°47'17" West a distance of 32.00 feet to a point at a set rebar and cap;
28.) South 16°06'09" East a distance of 212.14 feet to a point at a set rebar and cap;

29.) North 73°53'51" East a distance of 8.50 feet to a point at a set rebar and cap;
30.) South 40°33'54" East a distance of 42.00 feet to a point at a set rebar and cap;
31.) South 01°20'27" East a distance of 44.00 feet to a point at a set rebar and cap;
32.) South 50°39'33" East a distance of 11.00 feet to a point at a set rebar and cap;
33.) South 23°09'59" West a distance of 25.19 feet to a point at a set rebar and cap;
34.) South 13°05'10" West a distance of 87.24 feet to a point at a set rebar and cap;
35.) South 67°44'44" East a distance of 32.00 feet to a point at a set rebar and cap;
36.) South 22°15'16" West a distance of 5.73 feet to a point of curvature;
37.) By a curve to the left having a Radius of 122.00 feet an Arc Length of 313.94 feet and a Chord Bearing of South 51°27'50" East 234.21 feet to a point of a compound curve;
38.) By a curve to the left having a Radius of 340.00 feet an Arc Length of 101.98 feet and a Chord Bearing of North 46°13'32" East 101.59 feet to a point of a reverse curve;
39.) By a curve to the right having a Radius of 105.00 feet an Arc Length of 39.45 feet and a Chord Bearing of North 48°23'46" East 39.22 feet to a point of a compound curve;
40.) By a curve to the right having a Radius of 18.00 feet an Arc Length of 34.53 feet and a Chord Bearing of South 65°53'27" East 29.47 feet to a point;
41.) South 31°53'44" West a distance of 88.18 feet to a point;
42.) South 24°46'43" West a distance of 130.29 feet to a point;
43.) South 23°28'35" West a distance of 146.37 feet to a point of curvature;
44.) By a curve to the left having a Radius of 213.00 feet an Arc Length of 63.94 feet and a Chord Bearing of South 15°43'22" West 63.70 feet to a point of tangency;
45.) South 06°58'20" West a distance of 121.63 feet to a point;

Thence continuing through the lands of the City of Pittsburgh and along the westerly line of Mellon Street (65' wide) South 26°18'49" West a distance of 283.01 feet to a point of curvature;

Thence through the lands of the City of Pittsburgh the following (3) courses and distances

1.) By a curve to the right having a Radius of 83.00 feet an Arc Length of 130.38 feet and a Chord Bearing of South 71°18'54" West 117.38 feet to a point of tangency:
2.) North 63°41'01" West a distance of 552.30 feet to a point;
3.) South 26°18'59" West a distance of 140.64 feet to a point at the place of beginning.

Containing 1,557,940 Square Feet or 35.765 Acres

BEING designated as a portion of Lot and Block No. 82-H-1-0-2 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING a portion of the following premises which the City of Pittsburgh acquired by Deed from H. Sellers McKee, dated August 24, 1889 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on March 29, 1890 in Deed Book Volume 683 Page 611, Deed from William Flinn, dated April 24, 1894 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on April 27, 1894 in Deed Book Volume 872 Page 209, Ordinance No. 711, Ordinance Book 10 Page 357, Approved January 18, 1896, Ordinance No. 715, Ordinance Book 10 Page 546, Approved January 18, 1896, Ordinance No. 718,

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Ordinance Book 10 Page 552, Approved January 18, 1896, Ordinance No. 725, Ordinance Book 10 Page 566, Approved January 18, 1896, Ordinance No. 729, Ordinance Book 10 Page 574, Approved January 18, 1896, Ordinance No. 731, Ordinance Book 10 Page 578, Approved January 18, 1896 and being all the of the following premises which the City of Pittsburgh acquired by Ordinance No. 709, Ordinance Book 10 Page 534, Approved January 18, 1896, Ordinance No. 710, Ordinance Book 10 Page 537, Approved January 18, 1896, Ordinance No. 712, Ordinance Book 10, Page 540, Approved January 18, 1896, Ordinance No. 713, Ordinance Book 10 Page 542, Approved January 18, 1896, Ordinance No. 714, Ordinance Book 10 Page 544, Approved January 18, 1896, Ordinance No. 716, Ordinance Book 10 Page 548, Approved January 18, 1896, Ordinance No. 717, Ordinance Book 10 Page 550, Approved January 18, 1896, Ordinance No. 719, Ordinance Book 10 Page 554, Approved January 18, 1896, Ordinance No. 720, Ordinance Book 10 Page 556, Approved January 18, 1896, Ordinance No. 721, Ordinance Book 10 Page 558, Approved January 18, 1896, Ordinance No. 722, Ordinance Book 10 Page 560, Approved January 18, 1896, Ordinance No. 723, Ordinance Book 10 Page 562, Approved January 18, 1896, Ordinance No. 724, Ordinance Book 10 Page 564, Approved January 18, 1896, Ordinance No. 726, Ordinance Book 10 Page 568, Approved January 18, 1896, Ordinance No. 727, Ordinance Book 10 Page 570, Approved January 18, 1896, Ordinance No. 728, Ordinance Book 10 Page 572, Approved January 18, 1896, Ordinance No. 730, Ordinance Book 10 Page 576, Approved January 18, 1896, Ordinance No. 732, Ordinance Book 10 Page 580, Approved January 18, 1896, Ordinance No. 733, Ordinance Book 10 Page 582, Approved January 18, 1896, Ordinance No. 734, Ordinance Book 10 Page 584, Approved January 18, 1896, Ordinance No. 735, Ordinance Book 10 Page 568, Approved January 18, 1896, Ordinance No. 736, Ordinance Book 10 Page 588, Approved January 18, 1896, Ordinance No. 737, Ordinance Book 10 Page 590, Approved January 18, 1896, Ordinance No. 738, Ordinance Book 10 Page 592, Approved January 18, 1896, Ordinance No. 739, Ordinance Book 10 Page 594, Approved January 18, 1896, Ordinance No. 740, Ordinance Book 10 Page 596, Approved January 18, 1896, Ordinance No. 741, Ordinance Book 10 Page 598, Approved January 18, 1896, Ordinance No. 742, Ordinance Book 10 Page 600, Approved January 18, 1896 and further being Lot No. 2 of the Highland Park Subdivision dated _____, 2025 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on _____, 2025 in Plan Book Volume _____ Page _____.



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ALL THAT CERTAIN lot or piece ground situate in the Eleventh Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a set rebar and cap, said point being South 18°54'04" West a distance of 165.55 feet from a set rebar and cap at the southeastern corner of other lands of the City of Pittsburgh as acquired by Deed Book Volume 296 Page 506; thence from said point of beginning through the lands of the City of Pittsburgh the following (11) courses and distances;

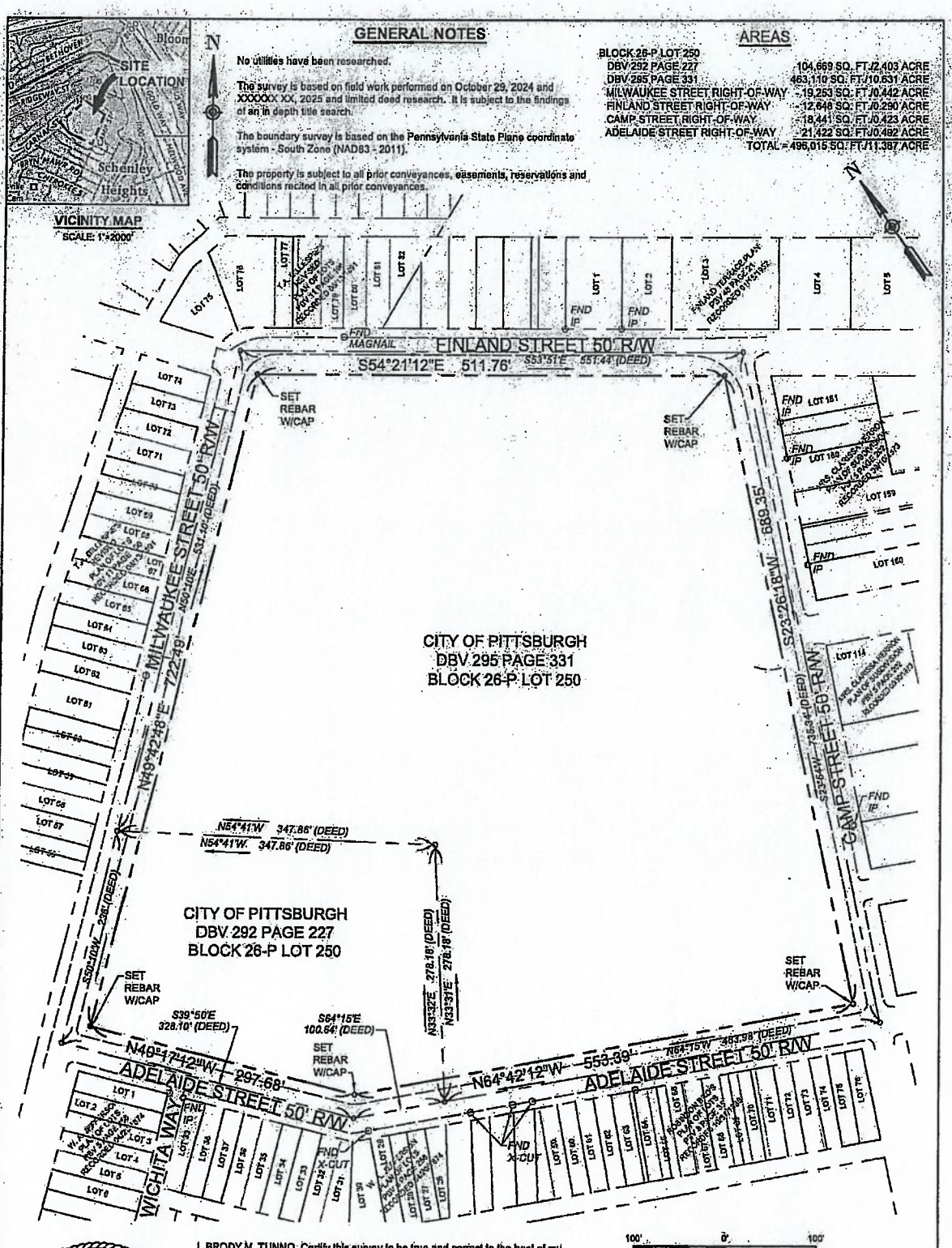
1.) South 27°08'21" East a distance of 94.00 feet to a point at a set rebar and cap;
2.) North 71°31'29" East a distance of 20.00 feet to a point at a set rebar and cap;
3.) South 20°37'45" East a distance of 68.00 feet to a point at a set rebar and cap;
4.) South 69°52'39" West a distance of 123.00 feet to a point of a non-tangential curve;
5.) By a curve to the right having a Radius of 345.00 feet an Arc Length of 97.54 feet and a Chord Bearing of North 32°24'59" West 97.21 feet to a point;
6.) North 21°35'16" East a distance of 23.88 feet to a point;
7.) North 22°03'28" West a distance of 19.58 feet to a point;
8.) North 62°52'11" West a distance of 22.07 feet to a point of a non-tangential curve;
9.) By a curve to the right having a Radius of 345.00 feet an Arc Length of 27.33 feet and a Chord Bearing of North 13°08'10" West 27.33 feet to a point;
10.) North 69°52'39" East a distance of 77.00 feet to a point at a set rebar and cap;
11.) South 86°05'49" East a distance of 34.00 feet to a point at the place of beginning.

Containing 20,729 Square Feet or 0.476 Acres

BEING designated as a portion of Lot and Block No. 82-H-1-0-2 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING a portion of the following premises which the City of Pittsburgh acquired by Deed from James McCully, dated June 08, 1872 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on June 21, 1872 in Deed Book Volume 251 Page 512 and Deed from Casper Negley, dated April 01, 1872 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on May 14, 1872 in Deed Book Volume 295 Page 329 and further being Lot No. 1 of the Highland Park Subdivision dated _____, 2025 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on_____, 2025 in Plan Book Volume _____ Page _____.





I, BRODY M. TUNNO, Certify this survey to be true and correct to the best of my knowledge, information and belief. The bounderies not surveyed are drawn from information found in PBV 5 PG 202, PBV 5 Page 256, PBV 8 Page 35, PBV 11 Page 198, and PBV 48 Page 21. Witness my original signature, registration number and seal this XXth day of XXXXX, A.D., 2025.

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
BRODY M. TUNNO
LAND SURVEYOR
No.SU075462

SURVEYOR

SU075462
LICENSE NUMBER

PROPERTY INFORMATION
Block & Lot: 26-P-150
DBV 292 Page 227 &
DBV 295 Page 331

Owner Name
City of Pittsburgh
Property Address: 3430 - 3500
Milwaukee Street
Pittsburgh, PA 15219

PROJECT NUMBER: 3206-05	SCALE:	AS SHOWN
FILE NAME: 3206-05 - 26-P-250 (Huron Hill Reserve).dwg	DATE:	May 30, 2025
	DRAWN BY:	BPP
SHEET NUMBER: 1 OF 1	CHECKED BY:	BMT
	APPROVED BY:	BMT

CITY OF PITTSBURGH
PLAN OF PROPERTY
PREPARED FOR
PITTSBURGH WATER AND SEWER AUHTORITY
SITUATE IN
13TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

mbe monaloh basin engineers
Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com

REVISION		
REV NO.	DATE	DESCRIPTION

FILE NAME: I:\2020\3206-05 - City of Pittsburgh - Boundary\08 Rivet-CAD\dwg\3206-05 Plan Production Plan\Boundary Survey Plans - 3206-05 - 26-P-250 (Huron Hill Reserve).dwg LAST SAVED BY: BRITTCHER PLOT DATE: 5/30/2025 8:25:15 AM

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ALL THAT CERTAIN lot or piece ground situate in the Fifth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a set rebar and cap on the westerly line of Camp Street (50' Wide), said point being South 23°26'18" West 50.00 feet from a set rebar and cap at the intersection of the westerly line of Camp Street and the southerly line of Finland Street (50' Wide); thence from said point of beginning along the westerly line of Camp Street South 23° 26'18" West a distance of 270.00 feet to a point at a set rebar and cap; thence through the lands of the City of Pittsburgh the following (39) courses and distances;

1.) North 66°33'42" West a distance of 22.66 feet to a point;
2.) By a curve to the right having a Radius of 45.00 feet an Arc Length of 20.68 feet and a Chord Bearing of South 22°35'21" West 20.50' to a point of tangency;
3.) South 35°45'11" West a distance of 29.98 feet to a point of curvature;
4.) By a curve to the left having a Radius of 225.00 feet an Arc Length of 19.51 feet and a Chord Bearing of South 33°16'10" West 19.50 feet to a point of tangency:
5.) South 30°47'09" West a distance of 17.53 feet to a point of curvature;
6.) By a curve to the left having a Radius of 225.00 feet an Arc Length of 55.63 feet and a Chord Bearing of South 23°42'11" West 55.49 feet to a point of tangency;
7.) South 16°37'13" West a distance of 45.24 feet to a point of curvature;
8.) By a curve to the right having a Radius of 30.00 feet an Arc Length of 30.51 feet and a Chord Bearing of South 45°45'30" West 29.21 feet to a point of tangency;
9.) South 74°53'47" West a distance of 14.03 feet to a point of curvature;
10.) By a curve to the right having a Radius of 145.00 feet an Arc Length of 96.13 feet and a Chord Bearing of North 86°06'39" West 94.38 feet to a point of tangency;
11.) North 67°07'05" West a distance of 53.67 feet to a point of curvature;
12.) By a curve to the left having a Radius of 160.50 feet an Arc Length of 54.83 feet and a Chord Bearing of North 76°54'14" West 54.56 feet to a point of a reverse curve;
13.) By a curve to the right having a Radius of 1,400.00 feet an Arc Length of 93.06 feet and a Chord Bearing of North 84°47'08" West 93.04 feet to a point of a reverse curve;
14.) By a curve to the left having a Radius of 340.00 feet an Arc Length of 22.71 feet and a Chord Bearing of North 84°47'43" West 22.71 feet to a point of tangency;
15.) North 86°42'33" West a distance of 33.28 feet to a point of curvature;
16.) By a curve to the right having a Radius of 80.00 feet an Arc Length of 59.73 feet and a Chord Bearing of North 65°19'07" West 58.36 feet to a point;
17.) North 33°03'48" East a distance of 90.00 feet to a point;
18.) North 10°35'10" East a distance of 201.00 feet to a point;
19.) North 80°42'11" West a distance of 26.57 feet to a point of curvature;
20.) By a curve to the right having a Radius of 137.00 feet an Arc Length of 58.56 feet and a Chord Bearing of North 68°27'29" West 58.11 feet to a point of a reverse curve;
21.) By a curve to the left having a Radius of 155.00 feet an Arc Length of 22.84 feet and a Chord Bearing of North 60°26'04" West 22.82 feet to a point of a compound curve;
22.) By a curve to the left having a Radius of 15.00 feet an Arc Length of 12.99 feet and a Chord Bearing of North 89°27'29" West 12.58 feet to a point at a non-tangential curve;

monaloh basin engineers

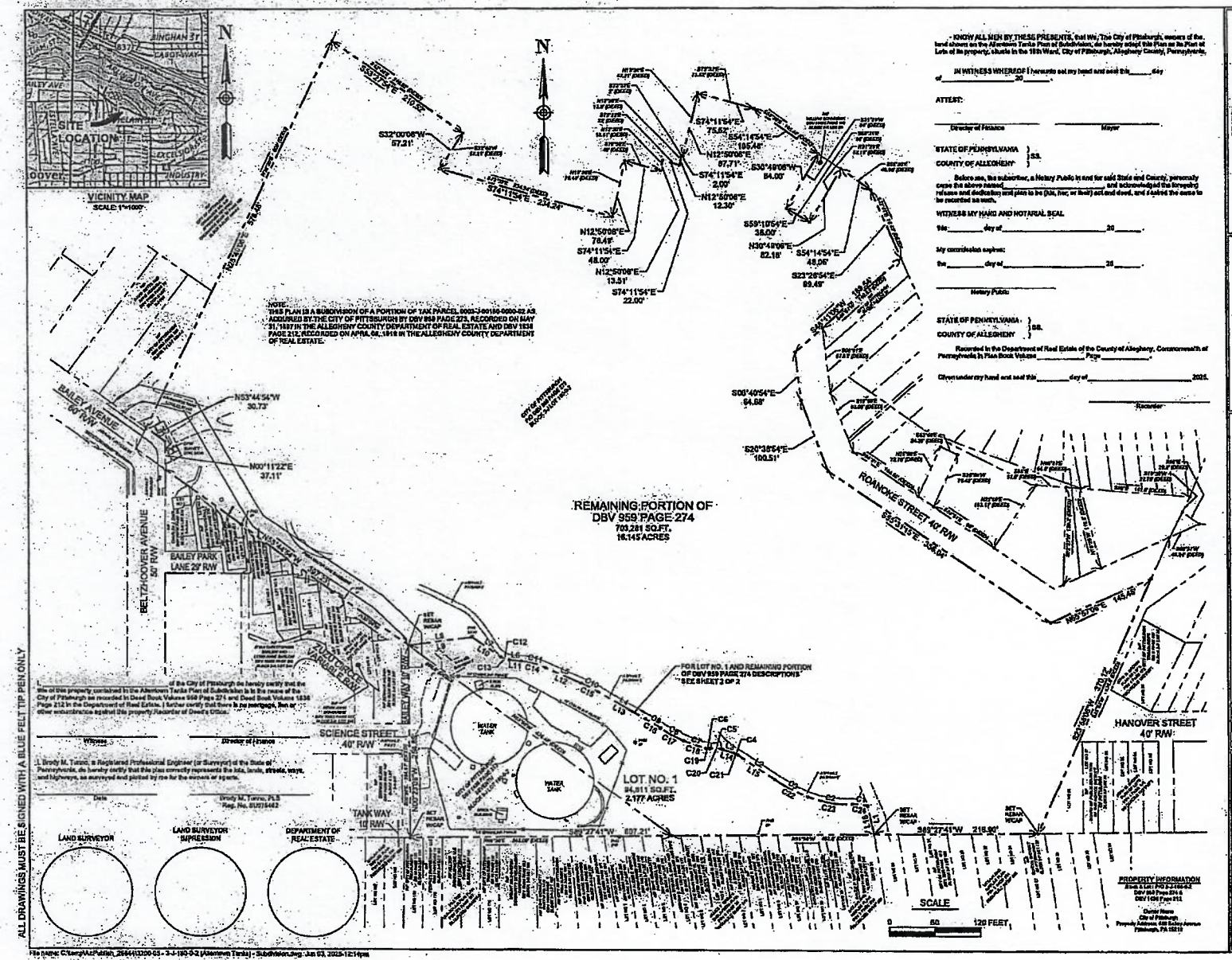
23.) By a curve to the right having a Radius of 260.00 feet an Arc Length of 44.93 feet and a Chord Bearing of North 35°19'04" East 44.88 feet to a point of tangency;
24.) North 40°16'08" East a distance of 100.94 feet to a point of curvature;
25.) By a curve to the left having a Radius of 192.00 feet an Arc Length of 64.87 feet and a Chord Bearing of North 30°35'23" East 64.56 feet to a point of tangency;
26.) North 20°54'38" East a distance of 22.14 feet to a point of curvature;
27.) By a curve to the right having a Radius of 62.00 feet an Arc Length of 49.22 feet and a Chord Bearing of North 43°39'14" East 47.94 feet to a point of a compound curve;
28.) By a curve to the right having a Radius of 143.00 feet an Arc Length of 40.71 feet and a Chord Bearing of North 74°33'07" East 40.57 feet to a point of tangency;
29.) North 82°42'24" East a distance of 18.48 feet to a point of curvature;
30.) By a curve to the right having a Radius of 227.00 feet an Arc Length of 65.82 feet and a Chord Bearing of South 88°59'13" East 65.59 feet to a point of tangency;
31.) South 80°40'51" East a distance of 62.71 feet to a point of curvature;
32.) By a curve to the right having a Radius of 240.00 feet an Arc Length of 33.05 feet and a Chord Bearing of South 76°44'09" East 33.02 feet to a point of a reverse curve;
33.) By a curve to the left having a Radius of 92.00 feet an Arc Length of 28.23 feet and a Chord Bearing of South 81°34'59" East 28.12 feet to a point of tangency;
34.) North 89°37'30" East a distance of 40.37 feet to a point of curvature;
35.) By a curve to the right having a Radius 100.00 feet an Arc Length of 62.02 feet and a Chord Bearing of South 72°36'30" East 61.03 feet to a point of tangency;
36.) South 54°50'30" East a distance of 38.75 feet to a point of curvature;
37.) By a curve to the right having a Radius of 70.00 feet an Arc Length of 43.60 feet and a Chord Bearing of South 36°59'50" East 42.90 feet to a point of a compound curve;
38.) By a curve to the right having a Radius of 135.00 feet an Arc Length of 54.83 feet and a Chord Bearing of South 07°31'02" East 54.46 feet to a point;
39.) South 66°33'42" East a distance of 103.33 feet to a point at the place of beginning.

Containing 285,319 Square Feet or 6.550 Acres

BEING designated as a portion of Lot and Block No. 26-P-250 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING a portion of the premises which the City of Pittsburgh acquired by Deed from William A. Herron and Louisa J. Herron, his wife dated June 29, 1872 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on July 05, 1872 in Deed Book Volume 292 Page 227 and a portion of the premises which the City of Pittsburgh acquired by Deed from Clarissa Herron dated May 06, 1872 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on May 14, 1872 in Deed Book Volume 295 Page 331 and further being Lot No. 2 of the Herron Hill Reservoir Plan of Consolidation and Subdivision dated _____, 2025 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on _____, 2025 in Plan Book Volume _____ Page _____.,





- KNOW ALL MEN BY THESE PRESENTS, that We, The City of Pittsburgh, owners of the land shown on the Allentown Tanks Plan of Subdivision, do hereby adopt this Plan as the Plan of Lots of its property, situate in the 18th Ward, City of Pittsburgh, Allegheny County, Pennsylvania.

IN WITNESS WHEREOF I hereunto set my hand and seal this _____ day of _____ 20_____.

ATTEST:

_____ Director of Finance

_____ Mayor

STATE OF PENNSYLVANIA }
COUNTY OF ALLEGHENY } SS.

Before me, the subscriber, a Notary Public in and for said State and County, personally came the above named _____ and acknowledged the foregoing release and dedication and plan to be (his, her, or their) act and deed, and desired the same to be recorded as such.

WITNESS MY HAND AND NOTARIAL SEAL

this _____ day of _____ 20_____.

My commission expires:

the _____ day of _____ 20_____.

_____ Notary Public

STATE OF PENNSYLVANIA }
COUNTY OF ALLEGHENY } SS.

Recorded in the Department of Real Estate of the County of Allegheny, Commonwealth of Pennsylvania, in Plan Book Volume _____ Page _____.

Given under my hand and seal this _____ day of _____ 2025.

_____ Recorder

I, _____ of the City of Pittsburgh do hereby certify that the title of the property contained in the Allentown Tanks Plan of Subdivision is in the name of the City of Pittsburgh as recorded in Deed Book Volume 959 Page 274 and Deed Book Volume 1638 Page 212 in the Department of Real Estate. I further certify that there is no mortgage, lien or other encumbrance against this property. Recorder of Deed's Office.

_____ Witness

_____ Director of Finance

I, Brody M. Tasso, a Registered Professional Engineer (or Surveyor) of the State of Pennsylvania, do hereby certify that this plan correctly represents the lots, lands, streets, ways, and highways, as surveyed and platted by me for the owners or agents.

_____ Date

_____ Brody M. Tasso, PLS
Reg. No. SU075442

ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY

REVISION	DATE	DESCRIPTION

Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2286
www.mbe-eng.com
mbe monarch bash engineers

ALLENTOWN TANKS
PLAN OF SUBDIVISION
PREPARED FOR
CITY OF PITTSBURGH
SITUATE IN
18TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

SCALE:	AS SHOWN
DATE:	Jun 03, 2025
DRAWN BY:	BPP
CHECKED BY:	BMT
APPROVED BY:	BMT

PROJECT NUMBER: 3300-05

FILE NAME: 3300-05 - 3-J-190-0-2 (Allentown Tanks) - Subdivision.dwg

SHEET NUMBER: 1 OF 2

CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

APPROVED
CITY PLANNING COMMISSION

CHAIRMAN

ATTEST: _____
SECRETARY

REMAINING PORTION OF DBV 959 PAGE 274

LINE / CURVE NO.	BEARING	DISTANCE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD DISTANCE
L1	N13°32'09"W	38.00'				
C1			55.00'	20.40'	N82°51'34"W	20.28'
C2			135.00'	60.21'	N80°42'28"W	59.71'
C3			250.00'	49.54'	N82°15'17"W	49.46'
L2	N56°34'40"W	58.54'				
C4			20.00'	5.37'	N84°16'11"W	5.35'
L3	N71°57'43"W	15.10'				
C5			34.00'	17.39'	N88°36'52"W	17.20'
C6			10.00'	4.85'	N87°22'45"W	4.80'
C7			275.00'	30.83'	N70°19'44"W	30.82'
C8			155.00'	33.35'	N60°54'11"W	33.28'
C9			285.00'	22.52'	N57°10'25"W	22.51'
L4	N59°36'28"W	72.64'				
C10			240.00'	24.87'	N82°34'33"W	24.85'
L5	N85°32'35"W	50.70'				
C11			100.00'	33.18'	N75°02'38"W	33.01'
L6	N64°32'38"W	16.50'				
C12			24.00'	11.99'	N70°13'34"W	11.87'
L7	S55°54'31"E	45.24'				
L8	S82°36'51"W	84.00'				

LOT NO. 1

LINE / CURVE NO.	BEARING	DISTANCE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD DISTANCE
L9	N82°36'51"E	84.00'				
L10	S55°54'31"E	45.24'				
C13			24.00'	11.99'	S70°13'34"E	11.87'
L11	S64°32'38"E	16.50'				
C14			100.00'	33.18'	S75°02'38"E	33.01'
L12	S85°32'35"E	50.76'				
C15			240.00'	24.87'	S82°34'33"E	24.85'
L13	S59°36'28"E	72.64'				
C16			285.00'	22.52'	S57°10'25"E	22.51'
C17			155.00'	33.35'	S60°54'11"E	33.28'
C18			275.00'	30.83'	S70°19'44"E	30.82'
C19			10.00'	4.85'	S87°22'45"E	4.80'
C20			34.00'	17.39'	S88°36'52"E	17.20'
L14	S71°57'43"E	15.10'				
C21			20.00'	5.37'	S84°16'11"E	5.35'
L15	S56°34'40"E	58.54'				
C22			250.00'	49.54'	S82°15'17"E	49.46'
C23			135.00'	60.21'	S80°42'28"E	59.71'
C24			55.00'	20.40'	S82°51'34"E	20.28'
L16	S13°32'09"E	38.00'				

ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY

File name: C:\temp\AcPublish_2644\(3200-06 - 3-J-180-0-2 (Allentown Tanks) - Subdivision.dwg Jun 03, 2016 12:14pm

REVISION		
REV NO.	DATE	DESCRIPTION

mbe
Campbells Run Business Center
300 Business Center Drive
Suite 301
Pittsburgh, PA 15205
Office: 412-788-2288
Fax: 412-788-2288
www.mbe-eng.com
mcmahon berger engineers

ALLENTOWN TANKS
PLAN OF SUBDIVISION
PREPARED FOR
CITY OF PITTSBURGH
SITUATE IN
18TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

SCALE:	AS SHOWN
DATE:	June 03, 2016
DRAWN BY:	RPP
CHECKED BY:	BMT
APPROVED BY:	BMT

PROJECT NUMBER: 3200-06

FILE NAME: 3200-06 - 3-J-180-0-2 (Allentown Tanks) - Subdivision.dwg

SHEET NUMBER: 2 OF 2

CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

APPROVED
CITY PLANNING COMMISSION

CHAIRMAN

ATTEST:

SECRETARY

monaloh basin engineers

ALL THAT CERTAIN lot or piece ground situate in the Eighteenth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a set rebar and cap at the intersection of the southerly line of Tank Way (10' Wide) and the easterly line of Bailey Way (110' Wide); thence along the easterly line of Bailey Way North 00°23'09" West a distance of 254.89 feet to a point at a set rebar and cap being the northerly terminus of Bailey Way; thence through the lands of the City of Pittsburgh the following (20) courses and distances;

1.) North 82°36'51" East a distance of 84.00 feet to a point;
2.) South 55°54'31" East a distance of 45.24 feet to a point of curvature;
3.) By a curve to the left having a Radius of 24.00 feet an Arc Length of 11.99 feet and a Chord Bearing of South 70°13'34" East 11.87 feet to a point of tangency;
4.) South 84°32'38" East a distance of 15.50 feet to a point of curvature;
5.) By a curve to the right having a Radius of 100.00 feet an Arc Length of 33.16 feet and a Chord Bearing of South 75°02'38" East 33.01 feet to a point of tangency;
6.) South 65°32'38" East a distance of 50.76 feet to a point of curvature;
7.) By a curve to the right having a Radius of 240.00 feet an Arc Length of 24.87 feet and a Chord Bearing of South 62°34'33" East 24.85 feet to a point of tangency;
8.) South 59°36'28" West a distance of 72.64 feet to a point of curvature;
9.) By a curve to the right having a Radius of 265.00 feet an Arc Length of 22.52 feet and a Chord Bearing of South 57°10'25" East 22.51 feet to a point of a reverse curve;
10.) By a curve to the left having a Radius of 155.00 feet an Arc Length of 33.35 feet and a Chord Bearing of South 60°54'11" East 33.28 feet to a point of a compound curve;
11.) By a curve to the left having a Radius of 275.00 feet an Arc Length of 30.83 feet and a Chord Bearing of South 70°16'44" East 30.82 feet to a point of a compound curve;
12.) By a curve to the left having a Radius of 10.00 feet an Arc Length of 4.85 feet and a Chord Bearing of South 87°22'45" East 4.80 feet to a point of a reverse curve
13.) By a curve to the right having a Radius of 34.00 feet an Arc Length of 17.39 feet and a Chord Bearing of South 86°36'52" East 17.20 to a point of tangency;
14.) South 71°57'43" East a distance of 15.10 feet to a point of curvature;
15.) By a curve to the right having a Radius of 20.00 feet an Arc Length of 5.37 feet and a Chord Bearing of South 64°16'11" East 5.35 feet to a point of tangency;
16.) South 56°34'40" East a distance of 58.54 feet to a point of curvature;
17.) By a curve to the left having a Radius of 250.00 feet an Arc Length of 49.54 feet and a Chord Bearing of South 62°15'17" East 49.46 feet to a point of a compound curve;
18.) By a curve to the left having a Radius of 135.00 feet an Arc Length of 60.21 feet and a Chord Bearing of South 80°42'28" East 59.71 feet to a point of a reverse curve;
19.) By a curve to the left having a Radius of 55.00 feet an Arc Length of 20.40 feet and a Chord Bearing of South 82°51'34" East 20.28 feet to a point;
20.) South 13°32'09" East a distance of 38.00 feet to a set rebar and cap at the intersection of the line of the City of Pittsburgh and now or formerly Bruce P. Winterhalter;

monaloh basin engineers

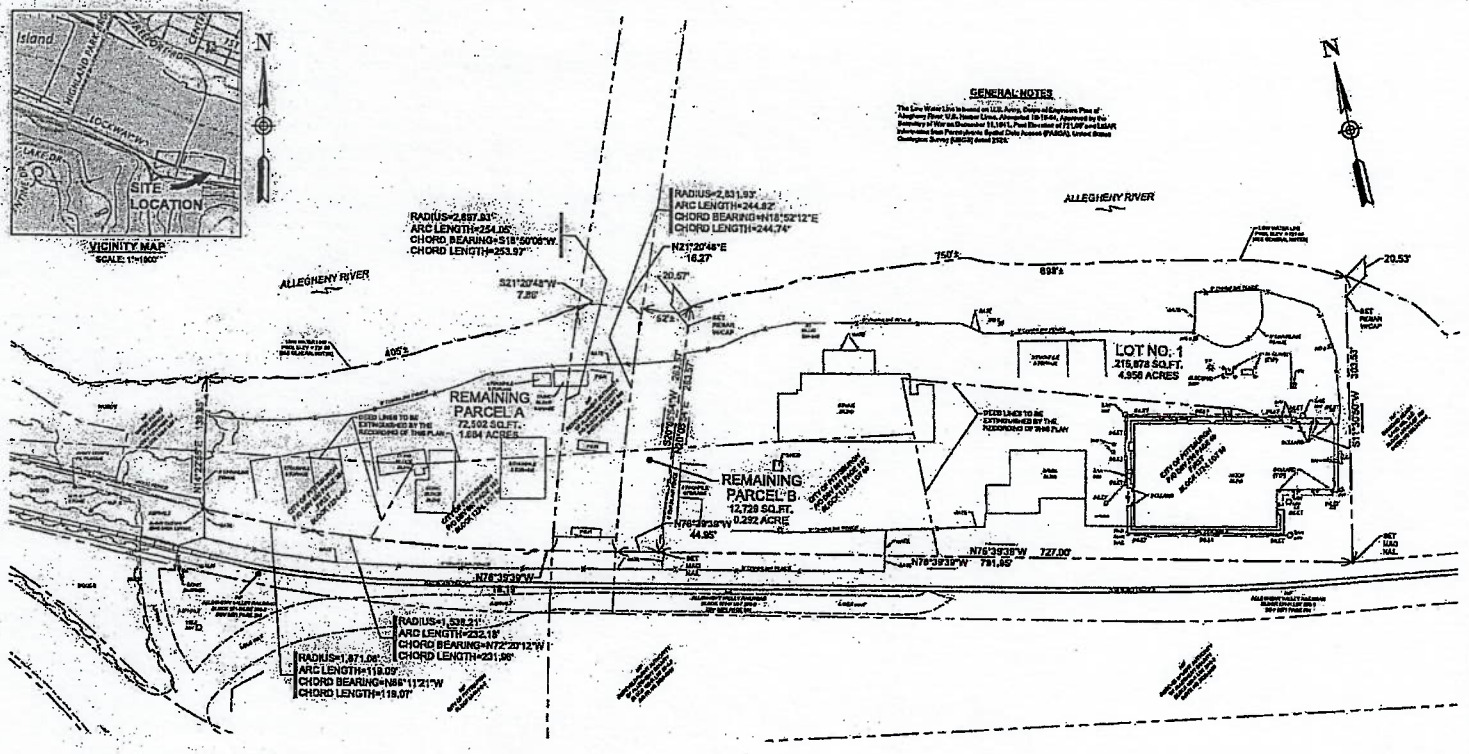
Thence along the line of the City of Pittsburgh and common to the northerly line of the McLain and Maples Plan as recorded in Plan Book Volume 3 Page 234, the James F. Grimes Subdivision as recorded in Plan Book Volume 4 Page 36, and the Hilltop Consolidation Plan as recorded in Plan Book Volume 279 Page 157, South 89°27'41" West a distance of 607.21 feet to a point at the place of beginning.

Containing 94,811 Square Feet or 2.177 Acres

BEING designated as a portion of Lot and Block No. 3-J-180-0-2 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING a portion of the premises which the City of Pittsburgh acquired by Deed from George T. Robinson and Althea R. Robinson, dated January 14, 1897 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on May 31, 1897 in Deed Book Volume 959 Page 273 and part of the premises which the City of Pittsburgh acquired by Deed from Monongahela Water Company, dated March 20, 1909 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on April 08, 1909 in Deed Book Volume 1636 Page 212 and further being Lot No. 1 of the Allentown Tanks Subdivision dated _____, 2025 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on _____, 2025 in Plan Book Volume _____ Page _____".





ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY

KNOW ALL MEN BY THESE PRESENTS, that We, The City of Pittsburgh, owners of the land shown on the Bruecken Pump Plan of Subdivision, do hereby adopt this Plan as the Plan of Lots of its property, situate in the 12th Ward, City of Pittsburgh, Allegheny County, Pennsylvania.

IN WITNESS WHEREOF I hereunto set my hand and seal this _____ day of _____ 20 _____.

ATTEST:

_____ Director of Finance

_____ Mayor

STATE OF PENNSYLVANIA }
COUNTY OF ALLEGHENY } SS.

Before me, the subscriber, a Notary Public in and for said State and County, personally came the above named _____ and acknowledged the foregoing release and declaration and plan to be (his, her, or their) act and deed, and desired the same to be recorded as such.

WITNESS MY HAND AND NOTARIAL SEAL.

this _____ day of _____ 20 _____.

My commission expires:

the _____ day of _____ 20 _____.

_____ Notary Public

I, _____ of the City of Pittsburgh do hereby certify that the title of this property contained in the Bruecken Pump Station Plan of Subdivision is in the name of the City of Pittsburgh as recorded in Deed Book Volume 286 Page 48, Deed Book Volume 830 Page 304, and Deed Book Volume 907 Page 187 in the Department of Real Estate. I further certify that there is no mortgage, lien or other encumbrance against this property.Recorder of Deed's Office.

_____ Witness

_____ Director of Finance

I, Brady M. Turne, a Registered Professional Engineer (or Surveyor) of the State of Pennsylvania, do hereby certify that this plan correctly represents the lots, lands, streets, ways, and highways, as surveyed and platted by me for the owners or agents.

_____ Date

_____ Brady M. Turne, PLS
Reg. No. SU075462

STATE OF PENNSYLVANIA }
COUNTY OF ALLEGHENY } SS.

Recorded in the Department of Real Estate of the County of Allegheny, Commonwealth of Pennsylvania in Plat Book Volume _____ Page _____.

Given under my hand and seal this _____ day of _____ 2025.

_____ Recorder

PROPERTY INFORMATION
Block & Lot | 12A-90
DBV 286 Page 48,
DBV 830 Page 304, &
DBV 907 Page 187

Owner Name
City of Pittsburgh
Property Address: 7777-7801 Lock Way East
Pittsburgh, PA 15206

LAND SURVEYOR

LAND SURVEYORS IMPRESSION

DEPARTMENT OF REAL ESTATE

REVISION		
REV NO.	DATE	DESCRIPTION

Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2283
www.mbeeng.com
mbe
mcmahon berger engineers

BRUECKEN PUMP STATION
PLAN OF CONSOLIDATION AND SUBDIVISION
PREPARED FOR
CITY OF PITTSBURGH
SITUATE IN
21ST WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

SCALE:	AS SHOWN
DATE:	July 22, 2025
DRAWN BY:	BPP
CHECKED BY:	BMT
APPROVED BY:	BMT

PROJECT NUMBER:
3200-05

FILE NAME:
3200-05 - 123-L-60 (Bruecken Pump) - Subdivision.dwg

SHEET NUMBER:
1 OF 1

CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

APPROVED
CITY PLANNING COMMISSION

CHAIRMAN

ATTEST:

SECRETARY

File name: I:\3200\3200-05 (City of Pittsburgh - Boundary)\06 Right-Of-Way\Cad Files\Production Plans\Subdivision Plans\3200-05 - 123-L-60 (Bruecken Pump) - Subdivision.dwg - Jul 22, 2025 - 2:11pm -

monaloh basin engineers

ALL THAT CERTAIN lot or piece ground situate in the Twelfth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a set mag nail at the intersection of the northerly line of now or formerly Allegheny Valley Railroad and now or formerly Diamond Beach Land Co., LLC; thence along the northerly line of Allegheny Valley Railroad North 76°39'39" West a distance of 727.00 feet to a point at a set mag nail; thence through the lands of the City of Pittsburgh North 20°05'54" East a distance of 263.57 feet and passing over a set rebar and cap at a distance of 243.00 feet to a point at the intersection of the Low Water Line of the Allegheny River (Pool Elevation 721.00'); thence along the Low Water Line of the Allegheny River by it various courses a distance of 698 feet ± to a point at the intersection of the Low Water Line of the Allegheny River and the dividing line of the City of Pittsburgh and now or formerly Diamond Beach Land Co., LLC; thence along the dividing line of the City of Pittsburgh and now or formerly Diamond Beach Land Co., LLC South 11°30'50" West a distance of 303.53 feet and passing over a set rebar and cap at a distance of 20.53 feet to a point at the place of beginning.

Containing 215,878 Square Feet or 4.956 Acres

BEING designated as a portion of Lot and Block No. 122-L-50 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING a portion of the premises which the City of Pittsburgh acquired by Deed from Benjamin W. Morgan and Martha B. Morgan, his wife, dated March 28, 1872 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on April 09, 1872 in Deed Book Volume 296 Page 49 and part of the premises which the City of Pittsburgh acquired by Deed from Caroline Jones (single), dated June 26, 1895 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on July 05, 1895 in Deed Book Volume 907 Page 197 and further being Lot No. 1 of the Bruecken Pump Station Plan of Consolidation and Subdivision dated _____, 2025 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on _____, 2025 in Plan Book Volume _____ Page _____.

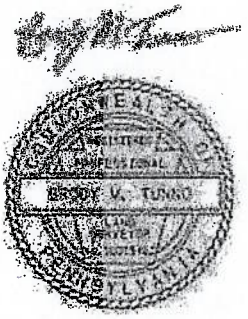


Exhibit 2

Easements

A. Express Easements:

The parties shall work together, in good faith, to identify express easements and facilitate the assignment of such express easements to Pittsburgh Water.

B. Scope of limited non-exclusive implied easement:

The City and Pittsburgh Water acknowledge that any easement by implication extends only onto City-owned parcels without duly recorded easements for entry, and only permits entry insofar as access to the Acquired Property is required for maintenance and operation. No implied easement shall be construed to exist over any City-owned or operated public right-of-way.

Such implied easements shall also:

-be non-exclusive so long as it does not interfere with Pittsburgh Water's maintenance and operation of the Acquired Property;

-exist for a period of six hundred (600) days from the execution of this Agreement or until an express easement is duly acquired and recorded, whichever is shorter in time, with respect to those known as the time of this Agreement's execution. If such implied easement was unknown at the time of this Agreement's execution, upon identification, Pittsburgh Water will promptly bring it to the attention of the City at which point such implied easement shall exist for a period of six hundred (600) days from said notice or until an express easement is duly acquired and recorded, whichever is shorter in time;

-require prompt written notice to the Director of the Department of Public Works for access, along with submission of the anticipated duration of entry and the proposed scope

of work for activities anticipated to be completed within three (3) business days and performed without any material alteration of the landscape;

-require written approval of the Director of the Department of Public Works for any capital project involving engineering design and coordination with the City, or for any work lasting greater than three (3) business days or involving material alteration of the landscape;

-require the Parties to cooperate, in good faith, with each other and for Pittsburgh Water to exercise best efforts to minimize any disruption or damage to City operations and property during any entry;

-require following any work in the easement, Pittsburgh Water to promptly restore the ground surface of the easement area to substantially the same condition it was in prior to the performance of the work.

EXHIBIT 2-A

FORM OF EASEMENT

After Recording, Please Return to:
Monica Walaan
The Pittsburgh Water and Sewer Authority
1200 Penn Avenue
Pittsburgh, PA 15222

AND

City of Pittsburgh
Department of Finance
City-County Building
414 Grant Street
Pittsburgh, PA 15219

GRANT OF RIGHT OF WAY AND EASEMENT AGREEMENT

THIS GRANT OF RIGHT OF WAY AND EASEMENT AGREEMENT (this "Agreement") is made this _____ day of _____, 2025, by **CITY OF PITTSBURGH**, hereinafter referred to as "Grantor," a municipal corporation having an address of 414 Grant Street, Room 200, Pittsburgh, PA 15219.

A N D

THE PITTSBURGH WATER AND SEWER AUTHORITY D/B/A PITTSBURGH WATER, hereinafter referred to as "Grantee," a body corporate and politic operating under the laws of the Commonwealth of Pennsylvania, and the authority granted to it by 53 Pa. C. S. §5601, et seq., with its principal offices at Penn Liberty Plaza I, 1200 Penn Avenue, Pittsburgh, PA 15222 (Both the Grantor and Grantee collectively, the "Parties).

W I T N E S S E T H

WHEREAS, Grantor is the owner of that certain tract of land located in the __ Ward, City of Pittsburgh, County of Allegheny, Commonwealth of Pennsylvania, being known as _____, being designated as Lot and Block _____ by the Allegheny County Office of Property Assessments (the "Property");

WHEREAS, Grantee operates a water and sewer system in the City of Pittsburgh;

WHEREAS, Grantee requires an easement and right of way on, in, over, across, under, through and around the Property as described herein to enable Grantee to maintain, modify, repair,

extend, replace, relocate, construct and reconstruct certain portions of the water system and sewer system of the Grantee (collectively, the "Systems"); and

WHEREAS, the portion of the Systems described is part of the System conveyed pursuant to exercise of an option dated under a certain Capital Lease Agreement dated July 15, 1995; and

WHEREAS, Grantor desires to grant and convey to Grantee the easement and right of way described herein.

NOW THEREFORE, Grantor for the consideration of the sum of ($1.00) ONE DOLLAR AND NO CENTS and other valuable consideration, the receipt of which is hereby acknowledged, the Parties agree as follows:

1. Recitals. The recitals set forth above ("Recitals"), including all terms referenced therein are hereby incorporated into the body of this Agreement as though set forth herein.

2. Grant of Easement. Grantor does hereby irrevocably grant, bargain and convey unto Grantee, and Grantee's agents, contractors, employees, successors and assigns, (which shall be, collectively, the "Easement"):

(a) a perpetual easement and right-of-way, on, in, under, about, over, across, through and upon the Property, being more particularly described on Exhibit "A" attached hereto and made a part hereof (the "Easement Area"), together with the right of access, ingress, egress and regress over, across and upon the Property, for the purpose of modifying, repairing, extending, replacing, relocating, renovating, constructing, reconstructing and maintaining the Systems ("Permitted Uses"). For avoidance of doubt, the use of "relocation" refers to relocation of the Systems within the defined Easement Area and not to any relocation of the Easement itself.

(b) Grantor retains, reserves, and shall continue to enjoy the use of the surface of the Property for any and all purposes which do not interfere with and prevent the use by Grantee of the Easement; however, Grantor shall not erect any structure or appurtenance or place additional fill material upon the surface of the Property contained within the Easement so as to interfere with Grantee's access to or use of the Systems.

3. Notice of Access. Except in case of emergency, upon completion of installation and construction per Section 2(a) above, Grantee shall provide the Grantor with at least forty-eight (48) hours' notice of its intention to access the Easement Area.

4. Covenants to Run with the Land. TO HAVE AND TO HOLD unto the Grantee, its successors, and assigns, for as long as the Easement might be required for the Permitted Uses. The Easement granted pursuant to this Agreement shall be appurtenant to and shall run with the Property.

5. Grantor's Covenants. The Grantor covenants that: (a) the Grantor will not convey any other easement that conflicts with the Easement granted or created hereby; (b) the Grantor will not make or permit changes to be made to the depth of earth cover over the facility without the

written approval of the Grantee; and (c) the Grantor will not take or permit any action that interferes, in any manner, with the rights granted to the Grantee pursuant to this Agreement.

6. Restoration. The cost for any repairs, maintenance or replacement work to the Systems will be the responsibility of Grantee. Grantee shall use all reasonable means to avoid nuisance to Grantor, or damage or injury to the Property, or any property of Grantor located thereon, during the course of replacement, repair or maintenance of the Systems within the Easement. After completion of any repair, replacement or maintenance of the Systems within the Easement, Grantee shall restore the Property to substantially the same prior condition to the fullest extent possible, all at Grantee's sole cost and expense.

7. Indemnity and Hold Harmless. Subject to and to the extent permitted by and to the limits of the Political Subdivision Tort Claims Act, 42 Pa. C.S. §§ 8541-8564 and without waiving its rights thereunder, Grantee agrees to indemnify Grantor and its employees, from all suits, actions, causes of action and/or claims brought or raised against Grantor for or on account of any injuries, including death, damages, costs, and/or expenses, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligent act, error, or omission of Grantee, in conjunction with the rights and permissions granted under this Agreement.

Grantee shall require all contractors exercising any rights or permission granted under this Agreement to indemnify and defend (if requested) Grantor and its employees, from all suits, actions, causes of action and/or claims brought or raised against the Grantor for or on account of any injuries, including death, damages, punitive damages, loss of property, costs, and/or expenses, including, but not limited to, reasonable attorneys' fees, alleged to have been caused, in whole or in part, by, through, or in connection with, whether due to the use of defective materials or defective workmanship, any act, omission, or negligence of the contractor, and/or its employees, agents, consultants, subcontractors or suppliers.

8. Grantor Not Liable. In no event shall Grantor be liable for any damage to or loss of personal property or equipment sustained by Grantee within the Easement Areas arising solely from or due to the acts of third parties. This clause shall not be construed to limit Grantor's duties under the Easement and/or applicable law.

9. Insurance. Grantee is a self-insured entity. Grantee shall require all contractors entering the Easement Areas to maintain insurance in the amounts specified below and shall keep Grantor listed as an additional insured on both the general and automobile policy at all times:

General Liability:	$1,000,000.00 per occurrence; $2,000,000.00 aggregate
Automobile Liability:	$1,000,000.00 (each accident)
Workers Compensation:	Statutory minimums

10. Survey of Easement Area. The Parties acknowledge and agree as follows:

(a) Exhibit "A" does not constitute a survey drawing of the Easement Area. If Grantee commences any work within the Easement Area, Grantee shall prepare at that time or within ninety (90) days thereafter a survey drawing of all Grantee property within the Easement Area at

Grantee's sole cost and expense. If Grantor is commencing work or permitting a third party to commence work within the Easement Area, and no survey drawing has been prepared by Grantee, Grantor may provide notice to Grantee and Grantee will prepare a survey drawing of all Grantee property within the Easement Area at Grantee's sole cost and expense within ninety (90) days of Grantor's notice.

(b) After completion of any survey detailed herein, the Parties shall file an amendment to this Agreement pursuant to Section 16 or enter into a separate agreement to account for the additional Grantee property not previously included within the Easement Area of Exhibit "A".

(c) If the completed survey indicates any Grantee property missing from the Easement Area as shown in Exhibit "A", Grantor is permitted, by notice to Grantee, to immediately extinguish any Easement rights over an Easement Area that the survey indicates does not in fact hold Grantee's property.

11. Notices. All notices required to be given pursuant to the terms and provisions of this Agreement shall be in writing, sent by certified mail, return receipt requested, prepaid, and shall be addressed as follows:

TO GRANTOR:	City of Pittsburgh Department of Public Works 301 City-County Building 414 Grant Street Pittsburgh, PA 15219 ATTENTION: Director
TO GRANTEE:	The Pittsburgh Water and Sewer Authority Penn Liberty Plaza 1 1200 Penn Avenue Pittsburgh, PA 15222 ATTENTION: Chief Executive Officer

Or such other address as either party shall subsequently advise the other.

12. Successors and Assigns. The Easement granted pursuant to this Agreement shall be binding upon and inure to the benefit of the Grantor and Grantee and their respective heirs, successors and assigns.

13. Counterparts. This Agreement may be executed in counterparts, and when executed and delivered by all parties in person, by facsimile, or by email in a PDF document, shall become one (1) integrated agreement enforceable on its terms.

14. No Third-Party Beneficiaries. No right, duty, obligation, nor any section, provision, condition or other term of this Agreement shall create or be construed to create or confer an express or implied third-party beneficiary or benefit upon any person or entity other than the signatories to this Agreement.

15. Termination. This Easement may be terminated by Grantee through provision of written notice to Grantor by Grantee of its intent to terminate. In the event of Grantee's material breach of the provisions of this Easement, Grantor reserves all rights and remedies available at law, including but not limited to, termination of the easement after reasonable notice and an opportunity to cure.

16. Amendment. This Agreement may not be modified or amended except in a writing signed by each party hereto.

17. Governing Law. This Agreement shall be governed by and construed in accordance with the laws of the Commonwealth of Pennsylvania, without reference to its conflict of laws principles. Any dispute relating to or arising from this Agreement shall be brought in the Court of Common Pleas of Allegheny County.

18. City of Pittsburgh Home Rule Charter. This Agreement is subject to the Provisions of the Pittsburgh Home Rule Charter; and the liability of the Grantor hereunder is limited to the sum of zero dollars and zero cents ($0.00).

19. Authorization by the Grantee Board. This Agreement is entered into by Grantee pursuant to Resolution ____, adopted at a regular meeting of its Board of Directors on _____.

20. Grantor's Authorizing Resolution of Pittsburgh City Council. This Agreement is entered into by Grantor pursuant to Resolution No.___, effective _____.

SIGNATURE PAGE ON FOLLOWING PAGE

IN WITNESS WHEREOF, this Agreement has been duly executed and delivered by the Parties hereto as of the day and year first written above.

WITNESS:

CITY OF PITTSBURGH

_____

By:_____
Name: _____
Title: _____

Commonwealth of Pennsylvania)
) ss:
County of Allegheny)

On this, the ___ day of _____, 2025, before me, a Notary Public, the undersigned officer, personally appeared _____ the _____ of the CITY OF PITTSBURGH, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same for the purposes therein contained.

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

_____
Notary Public

[signature page continued on following page]

WITNESS:

THE PITTSBURGH WATER AND SEWER AUTHORITY D/B/A PITTSBURGH WATER

_____ By:_____
Name:
Title:

Commonwealth of Pennsylvania)
) ss:
County of Allegheny)

On this, the ___ day of _____, 2025, before me, a Notary Public, the undersigned officer, personally appeared _____ the _____ of THE PITTSBURGH WATER AND SEWER AUTHORITY D/B/A PITTSBURGH WATER, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same for the purposes therein contained.

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

_____
Notary Public

EXHIBIT "A"

Exhibit 3

Leases

[*attached*]

GROUND LEASE

THIS LEASE AGREEMENT made and entered into as of the 27 day of March 2015, by and between the CITY OF PITTSBURGH, a home rule charter municipal corporation organized and existing under the laws of the Commonwealth of Pennsylvania (hereinafter called "City"), and Richland Towers Management Pittsburgh, LLC, a Delaware limited liability company (hereinafter called "Tenant.")

WITNESSETH:

Whereas, the City owns parcel of real property being identified as Lot-Block 162-S-25-0-1 in the Deed Registry of Allegheny County legally described on Exhibit A-1, attached hereto and incorporated herein by reference (the "Parent Tract"); and

Whereas, City currently leases to Tenant a portion of the Parent Tract, together with a right-of-way for guy anchors and guy wires, vehicular and pedestrian ingress and egress and utilities over and across the remainder of the Parent Tract, all as depicted on Exhibit A-2 attached hereto and incorporated herein by reference (collectively, the "Premises"); and

Whereas, Tenant's lease expires on April 30, 2015, and Tenant desires to enter into a new ground lease agreement with the City for the Premises (hereinafter "Agreement"); and

Whereas, City has agreed to enter into an Agreement with Tenant to permit the continued use of the Premises for the operation of a communications facility; and

Whereas, The Pittsburgh Water and Sewer Authority (the "PWSA") through a (i) Cooperation Agreement effective January 1, 1995, by and between the PWSA and the City and (ii) a Capital Lease dated July 15, 1995, by and between the PWSA and the City, currently has a proprietary interest in and to the Parent Tract and certain water facilities located on and/or under the Parent Tract; and

Whereas, PWSA consents to City's lease of the Premises to Tenant upon the terms and conditions set forth in the Consent Agreement, by and between the City and PSWA dated March 26, 2015, attached hereto as Exhibit B and incorporated herein by reference

NOW, THEREFORE, in consideration of the mutual covenants herein set forth and for good, lawful and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and intending to be legally bound, City and Tenant hereby agree as follows:

1. Incorporation of Recitals.

The above recitals are incorporated herein by reference.

2. Premises.

a.) City does hereby lease to Tenant and Tenant does hereby agree to rent from City a portion of the Parent Tract and a non-exclusive easement for ingress and egress, all of which are a part of the Premises and are substantially described in Exhibit A-2.

b.) Tenant does hereby acknowledge and agree that City has leased the Parent Tract to PWSA and, pursuant to the Capital Lease, PWSA may occupy and use the Parent Tract in order to provide water

and sewer services and other services incidental thereto. Tenant shall not interfere with PWSA's access to or use of the Parent Tract or its access to or use of the PWSA facilities on the Parent Tract. Tenant further acknowledges PWSA has the right to make any such improvements to its facilities on the Parent Tract as it may deem appropriate; and City is precluded from permitting any use of the Parent Tract that would interfere with PWSA's use of the property.

3. Permitted Use

(a.) Tenant may use the Premises for the maintenance, construction, erection, installation, ownership, operation and management of the Tower, television, radio, telecommunication, microwave signaling and other communication devices, antennas, satellite dishes, or electronic devices necessary or useful in the operation of microwave receiving and transmission or the operation of television, radio or other communication systems, and other receiving and broadcasting equipment, and any other electronic equipment required for television, radio, microwave, or other communications systems, and roadways, building structures, protective fences and other facilities necessary to Tenant's use of the Premises as a communications tower and uses related thereto (collectively, "Communication Facility").

(b.) Tenant shall not use the Premises for any other purpose without the express written consent of City.

(c.) Tenant shall at all times comply with all local, state and federal rules, laws, ordinances and regulations applicable to the Premises and the use of the Premises.

(d.) Tenant's use of its Communications Facility shall not interfere with the operation of existing or replacement communications equipment or devices located on the PWSA's facilities used in connection with PWSA's operations. Subject to this limitation, Tenant shall cooperate with PWSA or future tenant(s) on the Premises in connection with its locating and placing its antennas and other equipment on the Tower and in constructing ancillary support facilities, to the extent any such antennas, equipment and support facilities will impact any portion of the Parent Tract other than the Tower itself. If the location and placement cannot be agreed upon after a good faith effort has been made, City shall determine a final resolution that binds both Tenant and current or future tenants; provided, however, that in no event shall Tenant be required to move its antennas from the location and height originally constructed by Tenant unless Tenant consents to such move.

(e.) Tenant shall provide City and PWSA with contact information of local personnel handling its site maintenance, emergency response, and/ or off-hours calls and shall update such list as needed to be accurate at all times.

3. Lease Term.

This Lease shall be for a term of twenty (20) years ("Term"), commencing on May 1, 2015 (the "Commencement Date") and expiring on April 30, 2035. Upon the expiration of the initial Term, this Lease shall automatically renew for an additional term of ten (10) years (the "Renewal Term") upon the same terms and conditions set forth herein unless Tenant notifies City, in writing, of Tenant's intention not to renew this Lease at least ninety (90) days prior to the expiration of the then-current Term. At such time as the Renewal Term becomes effective, it shall be deemed to be the Term.

4. Improvements.

Any material changes to the structures and improvements as substantially shown in Exhibit A-2, must be approved in writing by City as part of the building permit process. Tenant shall keep Premises at all times free of mechanics' and materialmans' liens, and if any such liens shall be asserted or filed, Tenant shall immediately remove or bond off same. All Improvements shall be constructed and maintained in compliance with all applicable laws.

5. Rent.

Tenant shall pay to City, as "Rent" for the Premises, the sum of Twenty-Five Thousand Dollars ($25,000.00) per year, which shall be payable in advance on the first day of the term, and on each succeeding anniversary thereof. Rent shall be increased by three percent (3%) per year, commencing on the first anniversary of the Commencement Date and annually thereafter.

6. Regulatory Approvals.

If Tenant is unable to obtain or maintain all necessary approvals and entitlements from any federal, state, municipal or other governmental authority or agency in order for Tenant to maintain and operate a communications tower on the Premises, including, without limitation, FAA approvals, FCC approvals, zoning approvals, and building permits, Tenant may terminate this Lease by delivering written notice of such termination to City.

7. Title to Equipment, Removal.

Notwithstanding its affixation to the Premises, title to the equipment and all structures, transmissions lines, cables, wires, and conduits installed by Tenant and associated therewith shall remain with Tenant. Tenant may remove all or part of the equipment at its sole expense on or before the expiration or earlier termination of the Lease and shall make any necessary repairs to damage to the Premises caused by such removal.

8. Leasing of Improvements.

Tenant shall have the right to lease space on the Tower and in any other improvements constructed on the Premises ("Improvements") to third parties so long as any such lease does not interfere with PWSA's use of the property.

9. Assignment.

a.) Tenant has the right to assign and sublease its rights under this Agreement, subject to the express written consent of City (provided that a sublease of space permitted by Section 8 shall not require consent). Upon total assignment, Tenant will be relieved from any further liability or obligation accruing hereunder. Notwithstanding any assignment or sublease, Tenant shall remain fully liable under this lease for any portion thereof that is not assigned or sublet. Any sublease of all or any portion of the Premises shall be subordinate to this Lease and subject to the terms and provisions hereof.

b.) City may assign this Agreement at any time with notice to the Tenant as soon as thereafter reasonably possible provided said assignee will assume, recognize, and also become responsible to Tenant for the performance of the City's terms and conditions hereunder.

10. Sale of Property.

Should City as any time during the initial or Renewal Term of this Agreement, sell all or any part of the Parent Tract, such sale shall be expressly subject to this Agreement.

11. Mortgage of Tenant's Interest.

Tenant shall have the right, from time to time without requiring any consent by or from City, to mortgage or otherwise finance and encumber any and all of Tenant's leasehold estate in the Premises, any or all Improvements, or any or all trade fixtures, furniture, furnishings, signs, equipment, inventory and any and all items of personal property, and any other rights hereunder as security for payment of indebtedness under financing transactions; provided, however, that no such financing shall be a lien upon City's reversionary or fee interest in the Premises. Tenant's mortgagee shall be entitled to notices of Tenant's default under this Lease and an opportunity to cure any such default during the period within which Tenant is entitled to cure such default.

12. Indemnification.

Tenant agrees to defend, indemnify and hold harmless the City and PWSA, their councilpersons, directors, officers and employees, from and against all loss, claims, liability, costs, expenses and damages of whatever nature, including attorney fees, resulting from loss or injury to persons or property, arising out of or in any manner related to Tenant's, its agents, employees, or invitees use, maintenance, repair, renewal, or construction of Tenant's Communication Facility, including those which occur on any portion of the Parent Tract and are caused by Tenant's operations or installation. This release and indemnity hereunder will survive any abandonment or termination of the lease and easement granted herein.

13. Insurance.

a.) Prior to execution of this Agreement by City, Tenant will cause City and PWSA to be named as additional insureds under any policies of personal injury or property damage liability insurance held by Tenant and covering its activities, and Tenant will provide City with a certificate of insurance identifying: (a) the insurer; (b) Tenant as insured; (c) type of coverage; (d) limits of liability (with a minimum of $1,000,000.00 individual and $5,000,000.00 aggregate coverage for general liability including personal injury or property damage); (e) policy period; and (f) City and PWSA as additional insureds. The coverages afforded by those policies of insurance will be on an occurrence and not a claims-made basis and will bear all costs. In the event that any insurance policy will expire during the term of this Agreement, Tenant will renew that insurance in a timely manner and will cause a certificate of insurance evidencing that renewal to be forwarded to City and PWSA. Tenant will provide City and PWSA with at least ten (10) days advance notice as to the cancellation or alteration of any of the terms, conditions, or coverages of any policy of insurance.

b.) Tenant hereby waives to the fullest extent permitted by law any right of subrogation that its insurance carriers may have from time to time against City and PWSA, including those against City and PWSA's employees and agents, and their respective heirs, personal representatives and

assigns. For the purposes of this Section 13, Tenant will cause to be delivered to City and PWSA certificates issued by Tenant's insurance carriers acknowledging the foregoing waiver of such right of subrogation.

14. Casualty.

In the event of damage to Improvements or the Premises caused by fire or any other casualty, Tenant shall, within thirty (30) days after such damage or casualty, notify City in writing of Tenant's election either (a) to restore or rebuild (as previously constructed or in a modified form) the Improvements in compliance with all applicable law, or (b) to terminate this Lease, demolish the Improvements and remove from the Premises all debris resulting from such demolition. Upon the giving of such notice by Tenant to City, Tenant shall pursue such work to completion with reasonable diligence.

15. Quiet Enjoyment.

City covenants, warrants and represents that it has full right and power to execute and perform this Lease and to grant the estate and other rights demised and granted herein, and that so long as Tenant is not in default hereunder beyond any applicable cure periods, Tenant shall peaceably and quietly have, hold and enjoy the Premises and all rights, appurtenances and privileges belonging or in anywise pertaining thereto from and after the Commencement Date and continuing during the period this Lease is in force and effect.

16. Default by Tenant.

The following events shall be deemed to be events of default by Tenant under this Lease:

(a) Tenant's failure to pay any Rent within ten (10) days after receipt by Tenant from City of written notice that such Rent was not paid by the due date therefor.

(b) Tenant's failure to comply with any other term, provision or covenant of this Lease which failure is not cured within thirty (30) days after written notice thereof to Tenant; provided, however, that if the failure is of such a nature that it cannot reasonably be cured within said thirty (30) day period, Tenant shall not be deemed in default so long as Tenant commences curing such default within said thirty (30) day period and diligently prosecutes same to completion.

(c) Tenant abandons or vacates the Premises; or if Tenant is adjudicated bankrupt or becomes insolvent.

17. City's Remedies for Tenant's Default.

Upon the occurrence of an event of default by Tenant pursuant to Section 16 which is not cured within the applicable cure period, City shall have the following remedies:

(a) City may terminate this Lease by delivery of written notice of termination to Tenant, whereupon neither City nor Tenant shall have any further liabilities or obligations hereunder, except for those liabilities or obligations which accrued prior to the date of such termination;

(b) City may bring an action against Tenant in a court of competent jurisdiction to collect compensatory (but not consequential or punitive) damages arising from such default;

(c) City may perform the breached obligation, agreement, payment or covenant for the account of Tenant (and City shall have the right to enter the Premises to the extent necessary to perform such obligation, agreement or covenant) and recover the cost thereof from Tenant; or

(d) City may pursue other remedies available to City at law or in equity.

18. Force Majeure.

Each of City and Tenant shall be excused from timely performance of any obligation under this Lease within the time period provided herein, and any delay in the performance of any obligation under this Lease shall be excused, if, but only so long as, the performance of the obligation is prevented, delayed or otherwise hindered by fire, earthquake, flood, explosion, actions of the elements, war, riots, mob violence, terrorism, inability to procure or a general shortage of labor, equipment, facilities, materials or supplies in the open market, failure of transportation, lawful strikes, lockouts or actions of labor or unions, condemnation, court orders, laws or orders of governmental or military authorities, or any other cause, whether similar or dissimilar to the foregoing, which is not within the control of such party and not caused directly or indirectly by any act or omission of such party. Any reference to "unavoidable delay" or similar phrase contained in this Lease shall be deemed to mean a delay of the nature described in the preceding sentence.

19. Holding Over.

If Tenant holds over in possession after the expiration of the Term, Tenant, at the option of City, shall be deemed to be occupying the Premises as a tenant from month-to-month, at a monthly rent equal to one-twelfth (1/12) of the annual rent. Such month-to-month tenancy shall be subject to all terms, covenants and conditions contained in this Lease, but such holding over shall not be deemed to extend the Term or renew this Lease.

20. Removal/ Restoration.

All portions of the Communication Facility brought onto the Premises by Tenant will be and remain Tenant's personal property and, at Tenant's option, may be removed by Tenant at any time during the Term. Within sixty (60) days after the termination or expiration of this Agreement, Tenant will remove all of Tenant's improvements and Tenant will, at Tenant's sole cost and expense, restore the Premises to its condition prior to the installation of such improvements, reasonable wear and tear and loss by casualty or other causes beyond Tenant's control excepted. Should tenant fail to remove Tenant's improvements within 60 days from the termination or expiration of this Agreement, City may remove such improvements and store or dispose of the improvements at Tenant's sole cost and expense.

21. Maintenance.

Tenant will keep and maintain the Premises in good condition, free of hazards and debris, for the public's safety and in order to avoid interference with the City's or other tenants' use of the Parent Tract. The Communication Facility shall, at the expense of Tenant, be kept and maintained at all times

in a good state of repair and maintenance and in compliance with all laws, rules, and regulations of any and all governmental authorities. Tenant shall defend, indemnify and the save the City and the PWSA harmless from any claims or suits arising by reason of Tenant's failure to keep and maintain the Communication Facility, or to comply with such laws, rules or regulations. The City assumes no responsibility for licensing, operation, or maintenance of the Communication Facility.

22. Access.

a.) At all times throughout the Term, Tenant and its employees, agents, and subcontractors will have reasonable access to and over the Parent Tract for the installation, maintenance, and operation of the Communication Facility and any utilities serving the Premises. City and its employees, agents, and subcontractors shall have the right to enter the Premises at reasonable times and upon reasonable notice to examine, inspect, and perform maintenance and/ or repairs on the Premises.

b.) At all times throughout the Term, PWSA and its employees, agents, and subcontractors will have full access to and over the Parent Tract for the installation, maintenance, repair, improvement, alteration, replacement, and operation of the water and sewer facilities.

23. Notice.

Each notice, demand, request, consent, approval or other communication (all of the foregoing are herein referred to as a "notice") that either party gives to the other party shall be in writing and addressed to the address set forth below such party's signatory block below. Any notice shall be given to the applicable address: (a) by certified U.S. Mail, return receipt requested, which be deemed received on the date shown on such return receipt as the date of delivery; (b) by private contract carrier, such as FedEx or UPS, which shall be deemed received on the date shown on the records of the carrier as the date of delivery; or (c) by fax, which shall be deemed received on the date sent provided that there is electronic confirmation of successful delivery. Either party may change its address or fax number by notice delivered to the other party in accordance with the above provisions. Copies of any notices sent to Tenant shall be sent to Richland Towers Management Pittsburgh, LLC, c/o American Tower Corporation, 10 Presidential Way, Woburn, MA 01801 Attn: Land Management, with a copy to Richland Towers Management Pittsburgh, LLC c/o American Tower Corporation, 116 Huntington Avenue, 11th Floor, Boston, MA 02116 Attn: Legal Department. Copies of any notices sent to City shall be sent to Director, Department of Finance, City of Pittsburgh, 200 City-County Building, 414 Grant Street, Pittsburgh, PA 15219, fax number (412) 255-8649.

26. Interference.

Tenant warrants that the Communication Facility will not cause material interference to the use or enjoyment of the property by City, PWSA, or other third parties located at the Parent Tract as of the date of this Agreement or neighboring landowners, including, but not necessarily limited to interference with radio communication facilities. Any interference with the operation of the PWSA's advanced metering infrastructure that affects the PWSA's ability to send or receive meter readings is a material interference. PWSA has acknowledged to City that no such interference exists as of the date of this Agreement. Material interference is measurable in accordance with the industry standards to any equipment existing at the time of such interference; provided however, if such interference causes a safety risk (i.e. interference with fire or police frequencies), Tenant's equipment will be powered down until such interference is resolved. If such interference is not a safety risk, then the Tenant or the interfering licensee must correct such interference within ten (10) days of such knowledge or receipt of notice. If the interference caused by the Tenant or licensee is not corrected within ten (10) days, the

Tenant shall remove the applicable equipment from the Communication Facility or instruct such licensee to remove its equipment from the Communication Facility, as applicable within ten (10) days after the expiration of the correction period. Notwithstanding the opportunity to cure a default as set forth in Paragraph 16, failure of Tenant to power down due to a safety risk shall be cause for immediate termination of this Agreement.

27. Environmental Hazards.

(a) Tenant agrees that it will not use, generate, store, or dispose of any Hazardous Material (defined below) on, about or within the Premises in violation of any law or regulation. City agrees that City will not, and will not permit any third party to use, generate, store or dispose of any Hazardous Material on, under, about or within the Premises in violation of any law or regulation. As used herein, "Hazardous Material" shall mean petroleum or any petroleum product, asbestos, any substance known by the Commonwealth of Pennsylvania to cause cancer and/or reproductive toxicity, and/or any substance, chemical or waste that is identified as hazardous, toxic or dangerous in any applicable federal, state or local law or regulation. The provisions of this Section 27 shall survive the termination or expiration of this Lease.

(b) Tenant agrees to hold harmless and indemnify the City and PWSA from, and to assume all duties, responsibilities, and liabilities at the sole cost and expense of Tenant for payment of, sanctions, forfeitures, losses, costs or damages, and for responding to any action, notice, claim, order, summons, citation, directive, litigation, investigation, or proceeding which is related to (i) Tenant's failure to comply with any environmental or industrial hygiene law, including without limitation any liability or standards of conduct with regard to any environmental or industrial hygiene conditions or matters as may now or hereafter be in effect, or (ii) any environmental or industrial hygiene conditions that arise out of or are in any way related to the condition of the Premises and activities conducted by the party thereon, unless the environmental conditions are caused by the other party.

(c) The indemnifications of this Paragraph 27 specifically include reasonable costs, expenses, and fees incurred in connection with any investigation of the Premises or any clean-up, remediation, removal, or restoration work required by any governmental authority. The provisions of this Paragraph 27 will survive the expiration or termination of this Agreement.

28. Miscellaneous.

(a) Captions. The captions and headings of the articles, sections, subsections or subparagraphs of this Lease are inserted only as a matter of convenience and for reference. They do not define, limit or describe the scope or intent of this Lease and they shall not affect the interpretation hereof and shall not be considered in resolving questions of interpretation and construction.

(b) Entire Agreement. This Lease constitutes the entire agreement and understanding of the parties and supersedes all offers, negotiations, and other agreements of any kind.

(b) No Partnership, Joint Venture or Agency Relationship. Neither this Lease nor any acts of City and Tenant hereunder shall be construed or deemed by City and Tenant, or by any third person, to create the relationship of principal and agent, or of partnership, or of joint venture, or of any association between City and Tenant.

(c) Successors and Assigns. This Lease shall run with the land and shall be binding upon and inure to the benefit of City and Tenant and their respective successors and/or assigns.

(d) Severability. If any provision of this Lease shall, to any extent, be invalid or unenforceable, the remainder of this Lease shall not be affected thereby, and each other provision of this Lease, unless conditioned upon such invalid or unenforceable provision, shall be valid and enforceable to the fullest extent permitted by law.

(e) Governing Law. This Lease shall be construed and governed in accordance with the laws of the State of Pennsylvania.

(f) Estoppel Certificate. City and Tenant each agrees that, upon written request of the other, it will issue an estoppel certificate certifying to such party's knowledge factual matters regarding this Lease, including without limitation: (i) whether there is any default by the requesting party under this Lease, and, if there are known defaults, specifying the nature thereof; (ii) whether this Lease has been assigned, modified or amended in any way (if it has, then stating the nature thereof); (iii) whether this Lease as of the date in question is in full force and effect; and (iv) the amount of Rent and the date through which Rent has been paid. If the party being requested to deliver the certificate fails to deliver the certificate within fifteen (15) days after the request therefore, such party shall be deemed to have stated that there is no default by the requesting party under this Lease and that this Lease is in full force and effect.

(g) Assumption by Grantee or Assignee. Any grantee or assignee of any sale, assignment, transfer or other conveyance of an interest in the Premises or this Lease, or any part thereof, (other than any party leasing or subleasing from Tenant any space on the Tower or in the Building or other Improvements) shall be deemed to have automatically assumed all provisions and obligations contained in or arising out of this Lease on the part of the party whose interest was conveyed.

(h) Brokers. City and Tenant each acknowledge and represent to the other that no broker was used in connection with this transaction.

(i) Written Amendment. This Lease may be amended or otherwise modified from time to time but only by a writing signed by both Tenant and City.

(j) Memorandum. City and Tenant shall execute a memorandum of this Lease in form appropriate for recording and reasonably acceptable to both City and Tenant setting forth such provisions as either party may desire.

(k) Counterparts. This Agreement may be executed in several counterparts, each of which shall be deemed as original, and all of such counterparts together shall constitute one and the same instrument.

(l) Compliance with Laws. Tenant will fully obey and comply with all federal, state and local laws, statutes, ordinances, resolutions and administrative regulations, which are or will become applicable to this Agreement. In all of its activities relating to this Agreement, Tenant will conform to all applicable anti-discrimination provisions of the Pittsburgh Code, specifically those appearing in Title Six "Conduct" Article V, "Discrimination:, and any

amendments thereto. Tenant will further ensure that all contractors and subcontractors performing work authorized hereunder are required to comply with the provisions of this paragraph. Tenant understands that it is responsible for obtaining any and all permits and approvals prior to commencing work authorized hereunder, including but not limited to necessary permits.

(m) Home Rule Charter. Liability of the City. This Agreement is subject to the provisions of the Pittsburgh Home Rule Charter, and the liability of City hereunder is limited to the sum of Zero Dollars ($0.00).

(n) Debarment. Tenant warrants that it is not prohibited from entering into this Agreement with the City by reason of disqualification under subsection (b) of Section 161.22 of the Pittsburgh Code. An affidavit certifying compliance with this Section is attached hereto as Exhibit C and incorporated into and made part of this Agreement.

(o) Payment of Taxes and Set-Off. Tenant warrants that any and all taxes or municipal claims that may be made payable to the City by Tenant are current and not delinquent. If City determines that there is an outstanding delinquency or if any taxes of municipal claims become delinquent and owing during the term of this contract, Tenant hereby grants City the right to set-off that indebtedness against any amounts owing to Tenant under the terms of the contract. City reserves the right to apply set-off payments in whatever manner it deems appropriate.

(p) Disclaimer of Warranties. Tenant hereby acknowledges that City has not made any other warranty of any nature, express or implied, as to the Premises or the suitability thereof for Tenant's intended purposes. Except as otherwise set forth in this Lease, Tenant hereby accepts the Premises in "as is" condition. Tenant has determined that the Premises are suitable for Tenant's intended use thereof.

(q) Authorizing Resolution. This Agreement is subject to the provisions of the Pittsburgh Home Rule Charter and is the City of Pittsburgh enters into it pursuant to Resolution No. 309 effective May 27, 2014.

[*signature page follows*]

IN WITNESS WHEREOF, City and Tenant hereto have executed this Lease effective as of the date first above written.

WITNESS:

CITY:
CITY OF PITTSBURGH

Mayor

WITNESS:

CITY OF PITTSBURGH

Director, Department of Finance

WITNESS:

TENANT:
Richland Towers Management Pittsburgh, LLC

By: _____
Shawn Lanier

Title: Senior Attorney

Title Vice President - Legal

EXAMINED BY: _____
Assistant City Solicitor

APPROVED AS TO FORM: _____
City Solicitor

CITY CONTROLLER: _____

3-27-15

51153

Department of City Controller O.K. 3-27-15 M.W.B. PITTSBURGH

EXHIBIT A-1
Legal Description of Parent Tract

EXHIBIT A-1

Legal Description of Parent Tract

FIRST DESCRIBED:

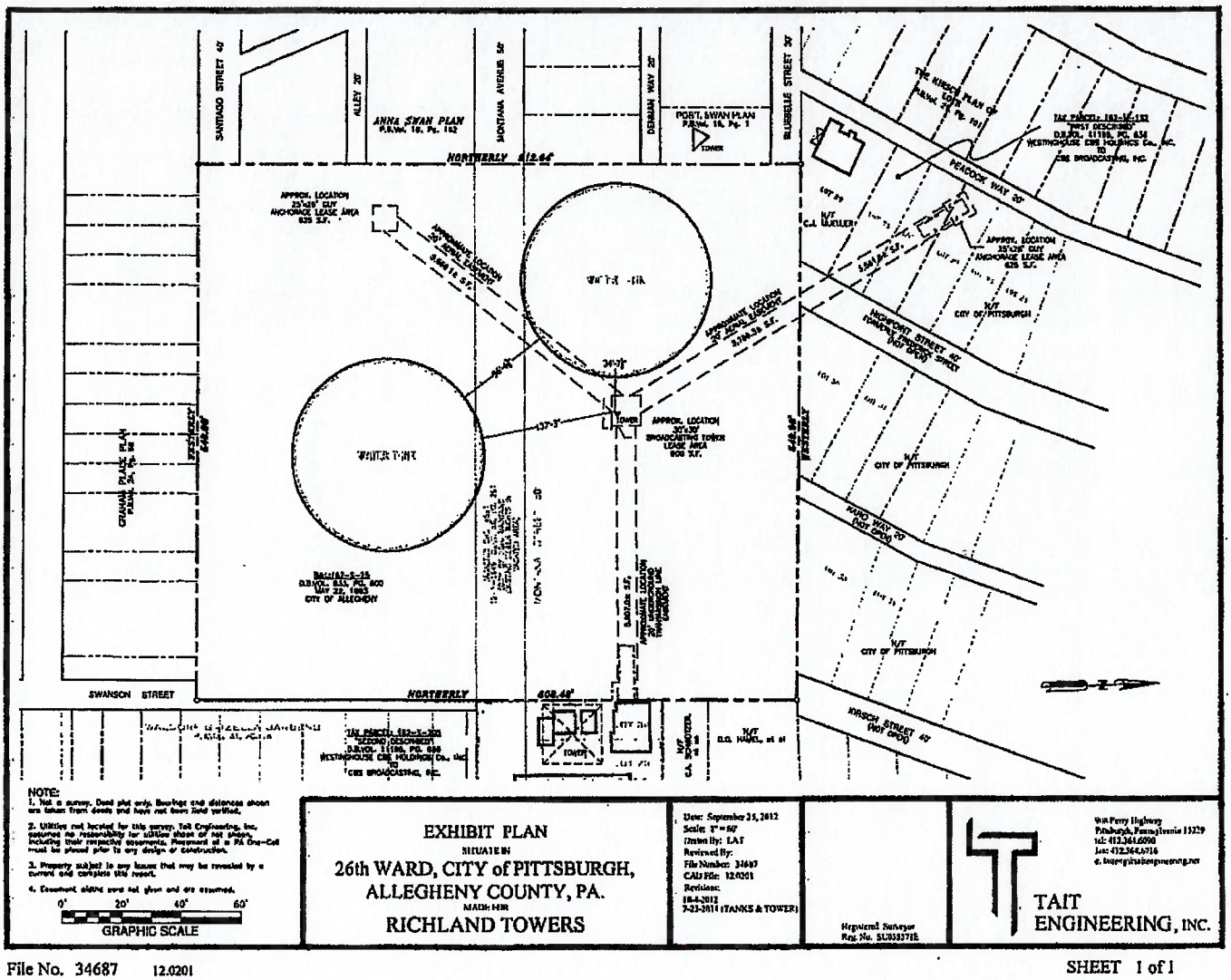
All that certain lot or piece of ground situate in the 26th Ward, City of Pittsburgh, County of Allegheny and Commonwealth of Pennsylvania, being designated as Block 162-S, Lot 25 in the Deed Registry Office of Allegheny County, Pennsylvania.

SECOND DESCRIBED:

All that certain lot or piece of ground situate in the 26th Ward of the City of Pittsburgh, County of Allegheny and Commonwealth of Pennsylvania, being designated as Block 162-M, Lot 135 in the Deed Registry Office of Allegheny County, Pennsylvania, and a portion of Highpoint Street.

EXHIBIT A-2
Depiction of Premises

EXHIBIT A-2
Depiction of Demised Premises



NOTE:
1. Not a survey. Deed plat only. Bearings and distances shown are taken from deeds and have not been field verified.
2. Utilities not located for this survey. Tait Engineering, Inc. assumes no responsibility for utilities shown or not shown, including their respective easements. Pennsylvania One-Call must be phoned prior to any design or construction.
3. Property subject to any leases that may be revealed by a current and complete title report.
4. Easement widths were not given and are assumed.

0' 20' 40' 60'
GRAPHIC SCALE

EXHIBIT PLAN
SITUATE IN
26th WARD, CITY of PITTSBURGH,
ALLEGHENY COUNTY, PA.
MADE FOR
RICHLAND TOWERS

Date: September 25, 2012
Scale: 1" = 60'
Drawn By: LAT
Reviewed By:
File Number: 34687
CAD File: 12.0201
Revisions:
10-4-2012
7-23-2014 (TANKS & TOWER)

Registered Surveyor
Reg. No. SU033571E

TAIT ENGINEERING, INC.
918 Ferry Highway
Pittsburgh, Pennsylvania 15229
tel: 412.364.6090
fax: 412.364.6716
e. hsergeant@engineering.net

File No. 34687 12.0201

SHEET 1 of 1

EXHIBIT B
Consent Agreement

CONSENT AGREEMENT

THIS CONSENT AGREEMENT ("this Agreement") dated as of March 26, 2015 (the "Agreement Date") is by and between CITY OF PITTSBURGH, a municipal corporation organized and existing under the laws of the Commonwealth of Pennsylvania (the "City"), THE PITTSBURGH WATER AND SEWER AUTHORITY, a body corporate and politic organized and existing under the laws of the Commonwealth of Pennsylvania ("PWSA").

WITNESSETH:

Whereas, the City currently leases a parcel of real property being identified as Lot-Block 162-S-25-0-1 in the Deed Registry of Allegheny County (the "Property") to PWSA per a Capital Lease dated July 15, 1995 (the "Capital Lease"); and

Whereas, PWSA has a proprietary interest in and to the Property and certain water facilities located on and/ or under the property; and

Whereas, the City currently leases a portion of the Property to Richland Tower Management of Pittsburgh, LLC, ("Richland") (the "Premises") per a lease dated June 27, 1955, and amended by a supplemental agreement on May 7, 1979; and

Whereas, the current lease between the City and Richland expires on April 30, 2015 and Richland and the City desire to enter into a new lease; and

Whereas, Pursuant to Resolution No. 309, effective May 27, 2014, the City is authorized to enter into such lease with Richland for an initial twenty (20) year term, with the option to extend the term for an additional ten (10) years (the "Ground Lease"); and

Whereas, the City and PWSA now wish to document the terms and conditions upon which PWSA consents to the Ground Lease between the City and Richland;

NOW, THEREFORE, intending to be legally bound, for and in consideration of the mutual promises hereinafter set forth, the parties hereto agree as follows:

1.) **INCORPORATION OF RECITALS.** The above recitals are incorporated herein by reference.

2.) **GROUND LEASE TERMS AND CONDITIONS.** PWSA hereby consents to the City's lease of the Premises to Richland upon the following terms and conditions:

   a. PWSA's Use of the Property. The Ground Lease shall acknowledge PWSA's use of and rights to the Property in accordance with the Capital Lease Agreement. Nothing in the Ground Lease shall alter or interfere with PWSA's current use of or access to the Property, including the operation of the PWSA's metering infrastructure located on the Property.

   b. Indemnification. The Ground Lease shall provide for Richland's defense and indemnification of the PWSA from any and all claims arising from Richland's use of the Property.

c. Insurance. The Ground Lease shall require Richland to secure liability insurance on which City and PWSA are named as additional insureds. Richland shall waive any right of subrogation against PWSA. City shall ensure that PWSA is provided with certificates of insurance throughout the term of the Ground Lease.

3.) **RENT.** PWSA hereby disclaims any and all rights to any rent paid by Richland to the City throughout the term of the Ground Lease, unless such lease is later assigned to PWSA by the City or the PWSA acquires the Property from the City pursuant to section 3.b. of the Capital Lease.

4.) **ASSIGNMENT.** Should PWSA exercise the option to purchase all of the Leased Property as set forth in the Capital Lease, PWSA will accept assignment of the Ground Lease from the City on the terms set forth in the Ground Lease dated March 29, 2016.

IN WITNESS WHEREOF, Landlord and Tenant hereto have executed this Lease effective as of the date first above written.

WITNESS:

CITY OF PITTSBURGH

Mayor

WITNESS:

CITY OF PITTSBURGH

Director, Department of Finance

THE PITTSBURGH WATER AND SEWER AUTHORITY:

WITNESS:

By:

Title: Admin Assistant

Title Interim Exec. Director

EXAMINED BY:

Assistant City Solicitor

APPROVED AS TO FORM:

City Solicitor

COMMONWEALTH OF MASSACHUSETTS)
) SS:
COUNTY OF MIDDLESEX)

DEBARMENT AFFIDAVIT

BEFORE ME, the undersigned authority, personally appeared SHAWN LANIER, who, being duly sworn according to law, and under penalty of perjury, deposes and says that neither he/she nor, to the best of his/her actual knowledge, information or belief, RICHLAND TOWERS MANAGEMENT PITTSBURGH, LLC or any affiliated individual is prohibited from entering a bid or participating in a CITY of Pittsburgh contract by reason of disqualification as set forth at Pittsburgh Code §161.22(b).

Name: Shawn Lanier
Title: Vice President - Legal

SWORN TO and subscribed before me this 5 day of March, 2015.

APRIL VIERA
Notary Public
COMMONWEALTH OF MASSACHUSETTS
My Commission Expires
December 29, 2017

APRIL VIERA
Notary Public
COMMONWEALTH OF MASSACHUSETTS

Notary Public

(SEAL)

79769

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 2/18/2015

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER
Commercial Lines - (617) 330-1005
Wells Fargo Insurance Services USA, Inc.
699 Boylston St, 6th Floor
Boston, MA 02116

CONTACT NAME: Bobby Montrond
PHONE (A/C, No, Ext): (617) 330-1005 FAX (A/C, No):
E-MAIL ADDRESS: bobby.montrond@wellsfargo.com

INSURER(S) AFFORDING COVERAGE		NAIC #
INSURER A:	Greenwich Insurance Company	22322
INSURER B:	Great American Assurance Company	26344
INSURER C:	XL Specialty Insurance Company	37885
INSURER D:		
INSURER E:		
INSURER F:		

INSURED
American Tower Corporation
116 Huntington Ave
Boston, MA 02116

COVERAGES **CERTIFICATE NUMBER:** 8738153 **REVISION NUMBER:** See below

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY CLAIMS-MADE [X] OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: POLICY [ ] PRO-JECT [X] LOC OTHER:	X		RGD943761402	12/01/14	12/01/15	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG	$ 1,000,000 $ 1,000,000 $ 10,000 $ 1,000,000 $ 2,000,000 $ 2,000,000
A	AUTOMOBILE LIABILITY X ANY AUTO ALL OWNED AUTOS SCHEDULED AUTOS HIRED AUTOS NON-OWNED AUTOS	X		RAD943761502	12/01/14	12/01/15	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident)	$ 1,000,000 $ $ $
B	X UMBRELLA LIAB X OCCUR EXCESS LIAB CLAIMS-MADE DED RETENTION $	X		UMB 1800297	12/01/14	12/01/15	EACH OCCURRENCE AGGREGATE	$ 4,000,000 $ 4,000,000
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y/N [N] If yes, describe under DESCRIPTION OF OPERATIONS below	N/A	X	(AOS) RWD943538602 (WI) RWR943547002	12/01/14 12/01/14	12/01/15 12/01/15	X PER STATUTE OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	$ 1,000,000 $ 1,000,000 $ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

RE:Site#: 282696 PWSA, its employees and agents, and their respective heirs, personal representatives and assigns are included as Additional Insured in regard to Liability with respect to the operations of the named insured.

CERTIFICATE HOLDER

Pittsburgh Water & Sewer Authority
c/o Director, Department of Finance - City of Pittsburgh
200 City-County Building
414 Grant Street
Pittsburgh, PA 15219

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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/9769

ACORD®

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 2/18/2015

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	CONTACT NAME: Bobby Montrond
Commercial Lines - (617) 330-1005 Wells Fargo Insurance Services USA, Inc. 699 Boylston St, 6th Floor Boston, MA 02116	PHONE (A/C, No, Ext): (617) 330-1005 FAX (A/C, No): E-MAIL ADDRESS: bobby.montrond@wellsfargo.com

INSURED	INSURER(S) AFFORDING COVERAGE	NAIC #
American Tower Corporation 116 Huntington Ave Boston, MA 02116	INSURER A: Greenwich Insurance Company	22322
	INSURER B: Great American Assurance Company	26344
	INSURER C: XL Specialty Insurance Company	37885
	INSURER D:	
	INSURER E:	
	INSURER F:	

COVERAGES **CERTIFICATE NUMBER:** 8738145 **REVISION NUMBER:** See below

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY CLAIMS-MADE [X] OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: POLICY [ ] PRO-JECT [X] LOC OTHER:	X		RGD943761402	12/01/14	12/01/15	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG	$ 1,000,000 $ 1,000,000 $ 10,000 $ 1,000,000 $ 2,000,000 $ 2,000,000
A	AUTOMOBILE LIABILITY X ANY AUTO ALL OWNED AUTOS SCHEDULED AUTOS HIRED AUTOS NON-OWNED AUTOS	X		RAD943761502	12/01/14	12/01/15	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident)	$ 1,000,000 $ $ $
B	X UMBRELLA LIAB X OCCUR EXCESS LIAB CLAIMS-MADE DED RETENTION $	X		UMB 1800297	12/01/14	12/01/15	EACH OCCURRENCE AGGREGATE	$ 4,000,000 $ 4,000,000
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y/N [N] N/A If yes, describe under DESCRIPTION OF OPERATIONS below		X	(AOS) RWD943538602 (WI) RWR943547002	12/01/14 12/01/14	12/01/15 12/01/15	X PER STATUTE OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	$ 1,000,000 $ 1,000,000 $ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

RE:Site#: 282696 The City of Pittsburgh, PA, its employees and agents, and their respective heirs, personal representatives and assigns are included as Additional Insured in regard to Liability with respect to the operations of the named insured.

CERTIFICATE HOLDER

City of Pittsburgh, PA
Director, Department of Finance - City of Pittsburgh
200 City-County Building
414 Grant Street
Pittsburgh, PA 15219

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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Resolution authorizing the Mayor and the Director of Finance to enter into an agreement with Richland Towers to extend the current radio tower contract located at Montana Street, Pittsburgh, PA 15214. The contract will run for a term of 20 years with the city able to implement a 10 year extension. An annual payment of $25,000 with a 3% yearly escalator beginning in year 2 will be deposited in the recently created MBRO.

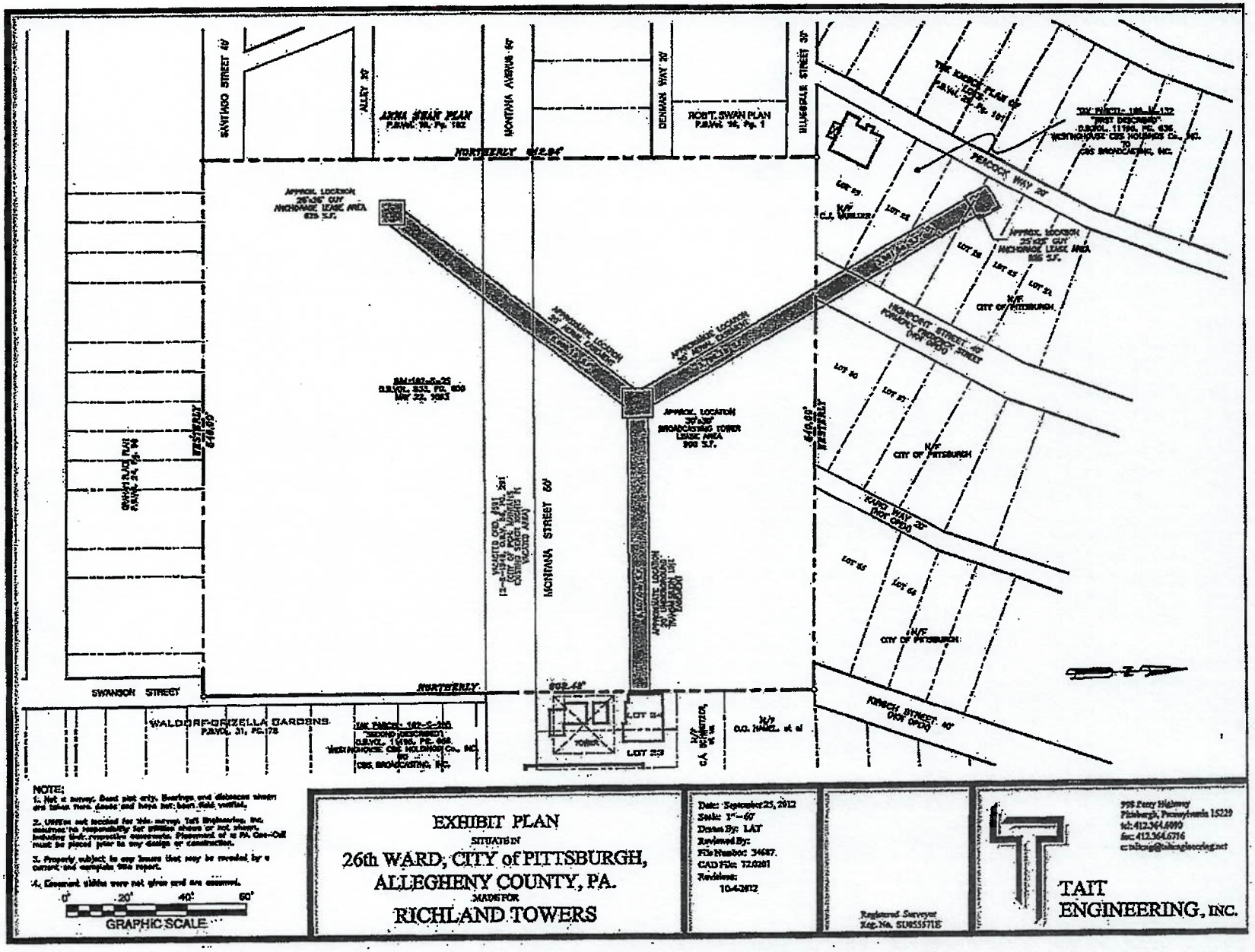
Be it resolved by the Council of the City of Pittsburgh as follows:

Section 1. The Mayor and the Director of Finance to enter into an agreement with Richland Towers to extend the current radio tower contract located at Montana Street, Pittsburgh, PA 15214. The contract will run for a term of 20 years with the city able to implement a 10 year extension. An annual payment of $25,000 with a 3% yearly escalator beginning in year 2 will be deposited in the recently created MBRO. Funds will be deposited in the following JD Edwards chart field: 11101.43.43905 organization code: 107000. The extension will begin April 1, 2015.

Section 2. The Director of Finance, on behalf of the City of Pittsburgh, is hereby further authorized to enter into agreement or agreements, contract or contracts, and to make all legitimate expenditures required under the terms and conditions of the Grant Agreement with Richland Towers outlined in Section 1 of this resolution.

EXHIBIT A-2

Depiction of Demised Premises



City of Pittsburgh

Finance Department

William Peduto
Mayor

Debbie Lestitian
Acting Director

April 21, 2014

The Honorable President and Members of Council
510 City-County Building
414 Grant Street
Pittsburgh, PA 15219

RE: To enter into an agreement with Richland Towers to extend an already existing radio tower contract.

Dear President and Members:

Enclosed for your review is a resolution authorizing the Mayor and the Finance Director to enter into an agreement with Richland Towers for the continued use of land associated with the radio tower located on Montana St. Pittsburgh, PA 15214. An annual payment of $25,000 with a 3% yearly escalator beginning in year 2 will be deposited in the recently created MBRO.

Funds will be deposited in the following JD Edwards chart field: 11101.43.43905 organization code: 107000. The contract will begin April 1, 2015.

Your favorable consideration is requested.

Very truly yours,

Debbie Lestitian
Director

Summary of Proposed Legislation

Bill # / Title	Resolution authorizing the Mayor and the Director of Finance to enter into an agreement with Richland Towers to extend the current radio tower contract located at Montana Street, Pittsburgh, PA 15214. The contract will run for a term of 20 years with the city able to implement a 10 year extension. An annual payment of $25,000 with a 3% yearly escalator beginning in year 2 will be deposited in the recently created MBRO.
Department:	Finance
Contact Person:	Chuck Durham

Ordinance	*Contract Authorization*	*Capital Budget Amendment*	*Capital Encumbrance*	*Proclamation*	*Other*
	X				

DESCRIPTION/PURPOSE:

This is the continuation of a contract dating back over 50 years for the radio tower located on Montana Street in the North Side. 2/3 of the tower is located on City property. This is a radio tower that is utilized by local radio and TV stations.

HISTORY:

I don't have any legislation for the past contracts but there were 2 and they went back over 50 years.

BUDGETARY IMPACT:

Annual payment of $25,000 with a 3% yearly escalator beginning in year 2 will be deposited in the recently created MBRO

LEASE AND TOWER USE AGREEMENT

THIS LEASE AGREEMENT (this "Lease") is made and entered into as of this _____ day of 1995, by and among CITY OF PITTSBURGH, a municipal corporation of the Commonwealth of Pennsylvania, having its offices at City-County Building, Pittsburgh, Pennsylvania 15219 (hereinafter referred to as "City") and ROBERT CROWN t/d/b/a CROWN COMMUNICATIONS, having offices at Penn Center West III, Suite 229, Pittsburgh, Pennsylvania 15276 and BARBARA A. CROWN, his wife (hereinafter collectively referred to as "Crown").

W I T N E S S E T H:

WHEREAS, City is the owner of that certain parcel of real property located in the _____ Ward of the City of Pittsburgh, Allegheny County, Pennsylvania, commonly known as the Herron Hill Park Site (the "Site"); and

WHEREAS, Crown desires to lease from City and City desires to lease to Crown the Site upon the terms and conditions herein stated; and

WHEREAS, City is willing to consent to such lease and to agree to certain other terms and conditions as herein stated;

NOW, THEREFORE, in consideration of the sum of One Dollar ($1.00) to City in hand paid, the covenants and agreements herein contained and other good and valuable consideration,

the receipt and sufficiency of which is hereby acknowledged, the parties hereto covenant and agree as follows, intending to be legally bound hereby:

ARTICLE I

DEMISE OF SITE

1.01. Site. City does hereby lease and demise to Crown and Crown does hereby rent and take from City the Site as described in the Herron Hill Park Site Plan prepared by S.D. Graff Professional Surveying, dated June 1, 1995, Project No. 95609, attached hereto and incorporated herein as Exhibit "A". City hereby grants to Crown during the term of this Lease, a nonexclusive easement as shown on Exhibit "A", over adjacent lands owned by City and over the drive leading to the Site, for purposes of ingress and egress, both vehicular and pedestrian. City further grants Crown an easement for the installation and maintenance of utility wires, poles, cables, conduits and pipes to provide electric and telephone service to the Site.

1.02. Warranty of Title. The City hereby represents and warrants to Crown that the City is the owner in fee simple absolute of the Site subject to covenants, conditions, restrictions, easements and other matters which are of record (the "Permitted Exceptions").

1.03. Warranty of Quiet Enjoyment. City covenants and agrees that Crown, upon paying the rents and other charges herein provided for and observing and keeping each and every one of the covenants, conditions, and terms of this Lease on Crown's part to be kept or performed, shall lawfully and quietly hold, occupy and enjoy the Site during the term of this Lease without hindrance or molestation by City or by any person claiming by right under City.

ARTICLE II

LEASE TERM

2.01. Term. The term of this Lease (the "Lease Term") shall commence on August 1, 1995 and shall end twenty-five (25) years from that date on July 31, 2020. The term of this Lease shall thereafter be automatically extended for up to three (3) additional twenty-five (25) year terms unless Crown provides written notice to City of Crown's intention not to extend the term which notice shall be provided by Crown at least three (3) months prior to the end of the then current term.

ARTICLE III

USE OF THE SITE

3.01. Use of the Site. Crown shall have the right to use the Site as a communications tower facility and related uses (hereinafter collectively referred to as the "Communications Facilities"). Crown shall not use the Site for any other purpose without the consent of the City, which consent shall not be unreasonably withheld. This Lease is contingent upon Crown obtaining all of the certificates, permits, licenses and other approvals deemed necessary by Crown, within Crown's sole discretion, to utilize the site for Crown's purposes and the purposes set forth herein. In the event Crown does not obtain, for any reason whatsoever, all of such certificates, permits, licenses or other approvals, or if said certificates, permits, licenses or approvals are in a form unacceptable to Crown, within Crown's sole discretion, or any certificate, permit, license or other approval issued to Crown is canceled, expires, lapses or is otherwise withdrawn or terminated by governmental authority or if any investigation, including but not limited to soil boring tests, are found to be unsatisfactory so that Crown, in its sole discretion, will be unable to use the site for its intended purposes, Crown shall have the right to terminate this Lease. In the event of such

termination, this Lease shall become null and void and there shall be no further obligation between the parties.

3.02. **Compliance with Legal Requirements.** Crown shall comply with all applicable statutes, ordinances, rules, orders, regulations and requirements of the federal, state, county and local governments, insofar as they may be applied in connection with the Site, and the conduct of Crown thereon.

3.03. **Improvements.** Crown is permitted to erect such buildings or improvements on the Site as are shown in the plan attached hereto as Exhibit "A". Any material changes to such buildings and improvements must be approved by City. Crown shall keep the Site at all times free of mechanics and materialmans liens and, if any such liens shall be filed or asserted, Crown shall immediately remove or bond off same.

ARTICLE IV

JOINT USE OF TOWER

4.01. **City's Use of Tower.** Crown hereby grants to City the right to install, maintain and operate the Communications Facilities as described in that certain Agreement dated _____, 1995 between City and Crown (the "Upgraded City Facilities"). Any material changes to the Upgraded City Facilities must be approved by Crown. City will have access to the Communications Facilities and the Upgraded City Facilities at all times for operation and maintenance of the Upgraded City Facilities.

4.02. **No Third Party Use.** City shall not permit any third party to use the Communications Facilities or the Site for radio communications or any other purpose without the consent of Crown which consent may be withheld within Crown's sole discretion.

4.03. Frequencies, Changes. City will operate its radio communication equipment at the frequencies and with the Communications Facilities attachments set forth on Exhibit "B". Any change in frequency or additions or changes to the radio equipment or other improvements of City will be made only with the written consent of Crown. Any improvement proposed by City to the Site and non-exclusive easement shall be reviewed and approved by Crown, which approval shall not be unreasonably withheld.

4.04. Utilities. Each party will be responsible to arrange for installation of and pay charges for utility service it requires.

ARTICLE V

SECURITY, REPAIRS AND MAINTENANCE

5.01. Security, Repair and Maintenance. Crown will be responsible for providing security at and maintaining the Site, the access road and the fence surrounding the Communications Facilities. Crown, at Crown's own cost and expense, shall at all times during the term of this Lease, keep and maintain, or cause to be kept and maintained, all Crown improvements on the Site in a good state of appearance and repair, reasonable wear and tear excepted. Crown, at Crown's cost and expense, shall at all times during the term of this Lease, keep and maintain or cause to be kept and maintained the Upgraded City Facilities in a good state of appearance and repair. If City causes damage to the Communications Facilities, Crown will repair such damage, with reasonable promptness, at City's expense.

ARTICLE VI

DEFAULT AND REMEDIES

6.01. **Definition of Default.** A party will be deemed to be in default under this Lease if and when any one or more of the following events (an "Event of Default") shall occur: (i) such party fails to make payment of any charges required to be paid by such party under this Lease, when due, if such default continued for a period of ten (10) days after receipt of notice that such payment is due and remains unpaid; or (ii) such party fails to perform or to observe any of the other covenants or conditions of this Lease to be kept, observed or performed by such party, if such default continues for a period of thirty (30) days after written notice specifying such default in reasonable detail, and if such party has not begun diligent and good faith efforts to remedy such default within the thirty (30) day period and diligently continued the same thereafter.

6.02. **Remedies.** Upon the occurrence of an Event of Default by any party, the non-defaulting party may, at its election, after having given ten (10) days notice of its intent to do so, take one or more of the following actions:

(a) take appropriate corrective actions on behalf of the defaulting party to remedy the default (and each party hereby authorizes the other to enter the Site and/or the Communications Facilities to remedy such default), and thereafter recover all costs reasonably incurred in connection therewith; or

(b) recover, in an action at law, such damages as may reasonably have been foreseeable as a consequence of such default, including reasonable attorneys' fees; or

(c) exercise any other rights such party may have at law or in equity.

ARTICLE VII

ASSIGNMENT AND SUBLETTING

7.01. **Assignment and Subletting**. Crown has the right, within its sole discretion, to assign and sublease this Lease. Assignment of this Lease, which shall be effective upon Crown sending written notice to City, shall relieve Crown from any further liability or obligation accruing hereunder.

ARTICLE VIII

INSURANCE AND LIABILITY

8.01. **Insurance**.

(a) **Liability Insurance**. Each party shall maintain adequate public liability insurance during the term of this Lease. Crown agrees that City may self-insure against any loss or damage which would otherwise be covered by a comprehensive general public liability insurance policy.

(b) **Workers' Compensation**. Crown hereby certifies that it has accepted the provisions of the Pennsylvania Workers' Compensation and Occupational Diseases Acts, as amended and supplemented, insofar as the services covered by this Lease are concerned. Crown hereby further certifies that it has insured its liability hereunder in accordance with the terms of said acts.

(c) **Mine Subsidence**. If requested by Crown, Crown will pay for and City will obtain mine subsidence insurance on the Site covering the value of Crown's improvements thereon.

8.02. **Liability for Damages**. Each party agrees that it will be responsible for any and all losses, expenses, claims and/or liability for damages of any kind to the extent the same may arise at any time (1) from any failure of such party to fulfill the maintenance obligations imposed on it

under this Lease; or (2) from any negligent or intentional act or omission of or attributable to such party, its employees, agents and business invitees.

8.03. **Indemnification by City**. City will indemnify Crown from any and all damages and losses Crown or any third party suffers as a result of City's use of the Communications Facility, including without limitation the structural failure of mounts or antennas, or which any such party suffers as a result of any breach by City of City's obligations hereunder.

ARTICLE IX

INTERFERENCE

9.01. **Interference by Crown's Operations**. City understands that Crown may lease to others space and/or facilities on or with respect to the Communications Facilities and that City's communication activities may cause interference with such other communication activities. City will endeavor in good faith to conduct its activities in accordance with sound electronic and engineering practices and will cooperate with such other users and potential users of the Communications Facilities so as to anticipate and prevent interference (provided such cooperation does not result in additional costs to City not otherwise required under this Lease and does not materially interfere with or impede City's communications operations) and City shall comply with all requirements of the Federal Communications Commission (FCC) relating to blanket interference.

9.02. **Interference by Other Users**. Crown understands that Crown or other future users of the Communications Facilities may cause interference to the communication activities of the City. Crown will endeavor in good faith to conduct its activities and to require under its agreements with other users to have other users of the Communications Facilities conduct their

activities in accordance with sound electronic and engineering practices and to cooperate with Crown so as to anticipate and prevent interference. Crown and other future users of the Communications Facilities shall comply with all requirements of the FCC relating to blanket interference.

9.03. Liability for Interference. The determination as to which party or parties are responsible for creating interference shall be made by first determining whether such interference was caused by (a) the initiation of a communication activity or the installation of or adjustment to equipment preparatory to initiation of a communication activity or a change in a communication activity; or (b) an action by a user of the Communications Facility in its conduct of a communication activity properly initiated which constitutes a failure by such user to maintain or replace its equipment properly, or a failure to replace defective equipment or to operate its equipment properly, or a failure to replace defective equipment or to operate in general in accordance with FCC rules and sound electronic and engineering practices; or (c) by something beyond the control of any of the users of the Communications Facility which causes interference between or among the users of the Communications Facility without any fault, either of commission or omission, by any such user, or any other circumstances not covered by subdivisions (a) and (b) hereof. If the interference is of said type (a), the responsibility for and expense of correction thereof shall be upon the user who initiated the particular communication activity or installed the equipment or made the change in communication activity, as the case may be. If the interference is of said type (b), the responsibility for the expense of correction thereof shall be upon the user of the Communications Facility causing interference. If the interference is of said type (c), the expense of correction thereof shall be borne equally by all users of the Communications Facility whose communication activities contribute to creating the interference.

ARTICLE X

GENERAL PROVISIONS

10.01. **No Waiver of Breach**. No failure by any party to insist upon the strict performance by the other of any covenant, agreement, term or condition of this Lease or to exercise any right of remedy consequent upon a breach thereof, shall constitute a waiver of any such breach or of such covenant, agreement, term or condition. No waiver of any breach shall affect or alter this Lease, but each and every covenant, condition, agreement and term of this Lease shall continue in full force and effect with respect to any other then existing or subsequent breach.

10.02. **Sale of Property**. Should the City, at any time during this Lease, decide to sell or part of the Site to a purchaser other than Crown, such sale shall be under and subject to this Lease and Crown's rights hereunder and any sale by the City of the portion of the Site underlying the right of way herein granted shall be under and subject to the right of Crown in and to said right of way.

10.03. **Recording**. City acknowledges that Crown intends to record a Memorandum of this Lease in the Allegheny County Recorder of Deeds Office upon execution of same and that City shall execute same promptly upon Crown's request.

10.04. **City's Covenant of Title**. City covenants that City is seized of good and sufficient title and interest to the Site and has full authority to enter into and execute this Lease.

10.05. **Interference with Crown's Business**. City covenants to restrict the construction, installation or operation of any additional communications facilities or equipment on the Site which would interfere with Crown's business. Any future owner or tenant of City's property or otherwise interest party shall take title or possession subject to this restriction.

10.06. **Entire Agreement**. This Lease and the Agreement between City and Crown dated _____, 1995 contains the entire agreement of the parties with respect to the matters

covered by this Lease, and no other agreement, statements, or promise made by any party, or any employee, officer, or agent of any party, which is not contained in this Lease shall be binding or valid.

10.07. **Partial Invalidity**. If any term, covenant, condition or provision of this Lease is held by a court of competent jurisdiction to be invalid, void or unenforceable, the remainder of the provisions shall remain in full force and effect and shall in no way be affected, impaired or invalidated.

10.08. **Relationship of Parties**. Nothing contained in this Lease shall be deemed or construed by the parties or by any third person to create the relationship of principal and agent or of partnership or of joint venture or of any association between or among Crown and City and no provisions contained in this Lease nor any acts of the parties shall be deemed to create any relationship between or among Crown and City, other than the relationship of owner and tenant.

10.09. **City's Right of Entry**. City shall have free access to the Site, at all times, for the purpose of inspecting the same, emergencies and making repairs which Crown fails to make in accordance with the provisions of this Lease and maintaining City's adjoining property.

10.10. **Captions**. Captions of the articles, sections and paragraphs of this Lease are for convenience and reference only, and the words continued therein shall in no way be held to explain, modify, amplify, or aid in the interpretation, construction or meaning of the provisions of this Lease.

10.11. **Time of the Essence**. Time is of the essence of this Lease.

10.12. **Assignment and Binding Effect**. In the event of any proper assignment hereunder, the rights, privileges and obligations of the respective parties will inure to the benefit of and will be binding upon the parties and their respective successors, heirs and assigns, as the case may be.

10.13. **Governing Law**. This Lease shall be governed and construed in accordance with the laws of the Commonwealth of Pennsylvania.

10.14. **Notices**. Any notice or communication required or contemplated in connection with this Lease will be in writing and will be conclusively deemed to have been effectively given if and when delivered or tendered in person or by certified mail return receipt requested to the appropriate party at the address set forth on page one of this Lease (or at such other address, if any, as may be designated by such party in writing for that purpose from time to time hereafter). No party shall refuse delivery of any notice.

10.15. **Surrender of Premises**. Upon the termination of this Lease, without notice from City, Crown will vacate and surrender the Site to City in as good order and condition as it was upon commencement of this Lease, subject only to reasonable wear and tear, removing all improvements erected by Crown, except to the extent City has agreed such improvements may remain on the Site, in which case they may be abandoned to City. Crown waives all right to any notice which may be required under any law now or hereafter in effect in Pennsylvania, including the Landlord and Tenant Act of 1951, as amended.

10.16. This Lease is entered into by the City of Pittsburgh pursuant to Resolution No. _____, approved _____ and effective _____, 19___.

IN WITNESS WHEREOF, the parties hereto, by their duly authorized officers, have executed this Agreement as of the day and year first above written.

WITNESS:

TENANT: ROBERT CROWN
t/d/b/a CROWN COMMUNICATIONS

_____

By: _____
Robert Crown, Owner

ATTEST:

OWNER:
CITY OF PITTSBURGH

_____
Assistant to the Mayor

By: _____
Mayor Thomas Murphy

WITNESS:

DIRECTOR OF
DEPARTMENT OF GENERAL
SERVICES

_____

By: _____
Deborah S. Miskovich

Examined By:

Approved as to Form By:

_____
Assistant City Solicitor

By: _____
Jacqueline R. Morrow
City Solicitor

Countersigned By:

Approved as to Form By:

_____
City Controller

By: _____
Solicitor to City Controller

AGREEMENT

Made and entered this _____ day of _____, 1995, by and between the City of Pittsburgh (hereinafter ("City") and Robert Crown t/d/b/a Crown Communications and Barbara A. Crown, his wife, (hereinafter "Crown").

WITNESSETH:

WHEREAS, City desires to upgrade the existing City facilities to enhance its ability to meet the needs of the City ("Upgraded City Facilities"); and

WHEREAS, as part of the upgrade, City is in need of a suitable tower site that will provide radio coverage to the northeast section of the City of Pittsburgh; and

WHEREAS, the City has such a suitable tower site known as the Herron Hill Park Site (the "Site") upon which exists a City-owned and maintained radio tower with associated equipment; and

WHEREAS, City will permit Crown to use the Site as a location for the construction of a new radio tower, related structures and attachments (collectively referred to as "Communications Facilities"), as hereinafter provided; and

WHEREAS, Crown will permit City to share in the use of the Communications Facilities in accordance with the terms of this Agreement; and

WHEREAS, location of the Communications Facilities on the Site and the combined use of the Communications Facilities by the City and Crown will benefit both the City and Crown; and

WHEREAS, Crown will require cooperation of the City to complete the Communications Facilities; and

WHEREAS, City and Crown have agreed that the most cost efficient method to procure, construct and install certain of the Upgraded City Facilities (the "City Work") is to have Crown do so; and

WHEREAS, Crown will bear the cost of certain of the City Work as hereinafter provided.

NOW, THEREFORE, for and in consideration of the benefits to accrue to the City, as well as for diverse other considerations affecting the public welfare which the parties hereto seek to advance and for the covenants and agreements hereinafter set forth, City and Crown, intending to be legally bond, agree as follows:

1. **Lease.** Prior to commencement by Crown of work on the Communications Facilities, City will lease the Site to Crown pursuant to a Lease Agreement in the form attached hereto as Exhibit "A".

2. **Communications Facilities.** The Communications Facilities to be constructed on the Site by Crown are described in the Herron Hill Park Site Survey prepared by S.D. Graff Professional Surveying, dated June 1, 1995, Project No. 95609, which is attached hereto as Exhibit

"B" and shall consist of, among other things, a 350 feet high self-supporting communications tower (the "Tower") and 40' x 50' equipment building with basement equipment building (the "Equipment Building") which shall contain a 12' x 20' equipment room for the City radio equipment (the "Equipment Room").

3. City Work.

A. Crown will, at its own cost, and in accordance with the Plans (as said Plans are hereinafter described in Paragraph 4 of this Agreement), procure, construct, provide and/or install at the Site the following Upgraded City Facility:

The Tower and Equipment Room;

Emergency power to the Equipment Room;

Seven antenna positions anywhere on the Tower as designated by the City or, in lieu of said antenna positions, at Crown's option, equivalent combiner and receiving multicoupler ports;

Two microwave placements located anywhere below the 150' level of the Tower as designated by the City; and

Maintenance of the Tower and the exterior of the Equipment Room.

B. Crown will, at its own cost, remove City's existing tower and equipment building at the Site and relocate all of the City's existing antennas at the Site onto the new Tower.

C. City will be responsible for maintaining, operating and replacing City radio equipment and antennas (or combining and receiving multicoupler ports) and all maintenance associated with City's Equipment Room.

D. City will be responsible at all times for operating the Equipment Room and all of its communications equipment in full compliance with FCC rules and regulations.

4. **Plans**.

A. Crown, at its expense, will provide design, inspection and testing requirements for the Tower and the location of City attachments thereon, and prepare shop drawings (the "Plans") with respect thereto. Crown's responsibility for installation of Upgraded City Facilities shall be limited to the items of City Work set forth in paragraph 2 hereof.

B. Crown will submit to City for its approval two (2) sets of the Plans. Review by City will be completed within fifteen (15) days after receipt of the Plans. Within said fifteen (15) day period, one (1) set of the Plans shall be returned to Crown marked "Approved", "Approved as Noted" or "Rejected." If approved as noted or rejected, the parties shall promptly meet the cooperate to resolve the issues to their mutual satisfaction and thereafter Crown shall revise the Plans as agreed by the parties.

C. The design and construction of the Tower shall be such so as to accommodate the future addition by City, at its sole cost and expense, of up to 2 microwave dishes to be installed on the Tower at an elevation of no greater than one hundred fifty (150) feet above ground level, measured from the base of the Tower:

D. Crown shall secure the Site during the period of construction in accordance with the Plans.

5. **Permits**. City shall obtain, with the exception of approval by the Federal Aviation Administration which approval shall be obtained by Crown, all necessary permits including but not limited to building, occupancy, zoning, subdivision, and site plan permits and approvals. City will coordinate and meet as necessary with community and elected officials with respect to construction of the Communications Facilities. Crown will cooperate with City and provide support as needed.

6. **Use of Site**. This Agreement is contingent upon Crown obtaining all of the certificates, permits, licenses and other approvals deemed necessary by Crown, within Crown's sole discretion, to utilize the site for Crown's purposes and the purposes set forth herein. In the event Crown does not obtain, for any reason whatsoever, all of such certificates, permits, licenses or other approvals, or if said certificates, permits, licenses or approvals are in a form unacceptable to Crown, within Crown's sole discretion, or any certificate, permit, license or other approval issued to Crown is canceled, expires, lapses or is otherwise withdrawn or terminated by governmental authority or if any investigation, including but not limited to soil boring tests, are found to be unsatisfactory so that Crown, in its sole discretion, will be unable to use the site for its intended purposes, Crown shall have the right to terminate this Agreement. In the event of such termination, this Agreement shall become null and void and there shall be no further obligation between the parties.

7. **Changes**. All City Work shall conform to and be governed by the Plans. Any changes in the Plans proposed by Crown to City Work or which affect the Upgraded City Facilities shall be subject to prior approval by City.

8. **Inspection**. City shall have the right at all reasonable times to inspect the City Work during performance and upon completion of construction. City shall promptly notify Crown of any defects or other problems which City discovers in the course of such inspections.

9. **Records**. Crown will provide City with copies of all correspondence or other documents related to the City Work. Upon completion, Crown will provide City with a complete set of as-built drawings for the Tower and all City Work.

10. **Contractor Insurance, Indemnity, Liability.**

A. Crown shall name City as an additional insured on all insurance required to be procured and maintained by Crown during the entire period of performance of the work and to provide City with certificates evidencing such insurance.

B. Crown shall indemnify and defend City against any injury or damage caused by Crown, its employees, its subcontractors or suppliers.

11. **Notices.** All notices or other communications to either party by the other shall be deemed given when made in writing and forwarded by the United States Post Office, certified mail, postage prepaid, return receipt requested, addressed as follows:

To Crown: Crown Communications
Penn Center West III
Suite 229
Pittsburgh, PA 15276

To City: City of Pittsburgh
City-County Building
Pittsburgh, PA 15219
Attn: Director of Department of General Services

12. **Workers' Compensation.** Crown hereby certifies that it has accepted the provisions of the Pennsylvania Workers' Compensation and Occupational Disease Acts, as amended and supplemented, insofar as the services covered by this Agreement are concerned.

13. **Compliance with Laws.** Crown shall fully obey and comply with all federal, state and local laws, statutes, ordinances, resolutions and administrative regulations, which are or shall become applicable to the services performed under this Agreement.

14. **Anti-Discrimination**. Crown shall conform with all applicable discrimination provisions of the Pittsburgh Code, specifically, those appearing in Title Six, "Conduct," Article V, "Discrimination," and any other amendment thereto.

15. **Business with South Africa**. Crown warrants that it has no agreements to provide goods or services to the government of the Republic of South Africa, to any corporation of the Republic of South Africa, to any firm organized or incorporated under the laws of the Republic of South Africa, to any corporation, partnership, or limited partnership established under the laws of the Republic of South Africa and controlled by a United States firm.

16. **Debarment**. Crown warrants that to the best of its actual knowledge, information and belief, Crown is not prohibited from entering into this Agreement with City by reason of disqualification under subsection (b) of Section 161.22 of the Pittsburgh Code. Crown warrants that neither it nor any affiliated person (including individuals, corporations, partnerships, unincorporated associations or other public or private entities) is prohibited from entering into any agreement with City by reason of disqualification under subsection (b) of Section 161.22 of the Pittsburgh Code. (Persons are "affiliates" if directly or indirectly, either one controls or can control the other, or a third controls or can control both).

17. **Pittsburgh Home Rule Charter: Liability of City**. This Agreement is subject to the provisions of the Pittsburgh Home Rule Charter, and the liability of City hereunder is limited to the sum of _____($_____) Dollars, appropriated for the same, chargeable to and payable from Code Account _____.

18. **Assignment**. Crown shall not assign this Agreement or any right to monies to be paid hereunder without the prior written consent of the Director, Department of General Services, City of Pittsburgh, which consent shall not be unreasonably withheld.

19. **Termination**. This Agreement shall automatically terminate upon the expiration of the termination of the Lease Agreement which is attached hereto as Exhibit "A".

20. **Amendment**. This Agreement may be amended only by formal written agreement of the parties, duly executed by the authorized officers or officials of said parties.

21. **Merger**. This Agreement constitutes the entire understanding of the parties, and no other agreement, oral or otherwise, shall be deemed to exist or to bind either of the parties hereto.

22. This Agreement is entered into by the City pursuant to City of Pittsburgh Resolution No. _____, approved _____ and effective _____, 19___.

IN WITNESS WHEREOF, the parties hereto, by their duly authorized officers, have executed this Agreement as of the day and year first above written.

WITNESS:

_____

_____

CROWN COMMUNICATIONS

By: _____
Robert Crown

By: _____
Barbara A. Crown

ATTEST:

_____
Assistant to the Mayor

CITY OF PITTSBURGH

By: _____
Mayor Thomas Murphy

WITNESS:

_____

DEPARTMENT OF GENERAL SERVICES

By: _____
Deborah S. Miskovich
Director

Examined By:

_____
Assistant City Solicitor

Approved as to Form By:

By: _____
Jacqueline R. Morrow
City Solicitor

Countersigned By:

_____
City Controller

Approved as to Form By:

By: _____
Solicitor to City Controller

Exhibit 4

City Resolution

[*attached*]

City of Pittsburgh

510 City-County Building
414 Grant Street
Pittsburgh, PA 15219

Legislation Details (With Text)

File #:	2025-2220 **Version:** 2		
Type:	Resolution	**Status:**	Passed Finally
File created:	9/5/2025	**In control:**	Committee on Intergovernmental and Educational Affairs
On agenda:	9/9/2025	**Final action:**	11/24/2025
Enactment date:	11/24/2025	**Enactment #:**	728
Effective date:	11/25/2025		

Title: Resolution authorizing the Mayor and the Director of Department of Finance, on behalf of the City of Pittsburgh, to enter into a Bill or Bills of Sale, Assignment, and Indenture with Pittsburgh Water and Sewer Authority (d/b/a Pittsburgh Water) for Leased Property, pursuant to the July 1995 Capital Lease Agreement, for total amount not to exceed One Dollar ($1.00).
(Public Hearing recessed on 10/07/25)
(Post Agenda held on 11/17/25)
(Public Hearing held 11/18/25)

Sponsors:

Indexes: LEASE/LICENSE AGREEMENT

Code sections:

Attachments: 1. 2025-2220 Cover Letter PGH20_SalesAgreementAuthorization_09042025, 2. 2025-2220 Bill of Sale Assignment and Indenture I, 3. 2025-2220 Bill of Sale Assignment and Indenture II, 4. Summary 2025-2220

Date	Ver.	Action By	Action	Result
11/25/2025	2	Mayor	Signed by the Mayor	
11/24/2025	2	City Council	Passed Finally	Pass
11/19/2025	1	Standing Committee	Affirmatively Recommended	Pass
11/18/2025	1	Committee on Hearings and Policy	Public Hearing Held	
9/17/2025	1	Standing Committee	Held for Cablecast Public Hearing	Pass
9/9/2025	1	City Council	Read and referred	

Resolution authorizing the Mayor and the Director of Department of Finance, on behalf of the City of Pittsburgh, to enter into a Bill or Bills of Sale, Assignment, and Indenture with Pittsburgh Water and Sewer Authority (d/b/a Pittsburgh Water) for Leased Property, pursuant to the July 1995 Capital Lease Agreement, for total amount not to exceed One Dollar ($1.00).
(Public Hearing recessed on 10/07/25)
(Post Agenda held on 11/17/25)
(Public Hearing held 11/18/25)

Whereas, Pittsburgh Water was created by the City of Pittsburgh ("City") as a municipal authority under Pennsylvania law pursuant to the Pennsylvania Municipality Authorities Act, 53 Pa. C.S.A. § 5601 et seq., to manage and operate the City's waterworks, water supply works, water distribution systems, and sewer systems with the goal of providing clean, safe, reliable, and efficient drinking water delivery, sanitary sewage conveyance, and storm water removal services; and

Whereas, Pittsburgh Water and the City entered into a Capital Lease Agreement in July 1995 wherein Pittsburgh Water leased certain property, as more fully described in the Agreement, from the City; and

Whereas, consistent with Article 3(b) of the Agreement, Pittsburgh Water informed the City of Pittsburgh Water's intention to acquire the Leased Property (as defined in the Agreement) from the City and the parties have engaged in negotiations to memorialize the transfer from the City to Pittsburgh Water; and

Whereas, the proposed agreement is consistent with Article 11 of the Pittsburgh Home Rule Charter, which restricts the lease and/or sale of the City's water systems, wastewater systems, and storm sewer systems to private entities; and

Whereas, the Board of Directors of Pittsburgh Water approved the agreements negotiated between Pittsburgh Water and the City; and

Whereas, the Members of City Council now also seek to duly authorize the City to approve the same agreements, so that Pittsburgh Water can submit the agreements to the Pennsylvania Public Utility Commission for Approval;

Be it resolved by the Council of the City of Pittsburgh as follows:

Section 1. The Mayor and the Director of the Department of Finance, on behalf of the City of Pittsburgh, are hereby authorized to enter into a Bill or Bills of Sale, Assignment, and Indenture with Pittsburgh Water for Leased Property, pursuant to the July 1995 Capital Lease Agreement, for total amount not to exceed One Dollar ($1.00).

Section 2. The Agreement or Agreements shall be approved by the City Solicitor as to form.

Section 3. The Agreement or Agreements shall be consistent with Article 11 of the Pittsburgh Home Rule Charter, which restricts the lease and/or sale of the City's water systems, wastewater systems, and storm sewer systems to private entities.

Section 4. Any change to the Bill of Sale made after the passage of this resolution shall trigger the resolution, including the Bill of Sale, being referred back to City Council for approval.

Exhibit 5

Pittsburgh Water Board Resolution

[*attached*]

Docusign Envelope ID: FC9F3001-1AFF-430D-A58E-CC69931A73DE

PITTSBURGH WATER
PGH2O

BOARD RESOLUTION ITEM

Originating Department: Legal Phone: 412.255.8800

Department Contact: Monica Walaan E-mail: mwalaan@pgh2o.com

Date: 07.25.2025

Resolution No: 65

Approval for the Chief Executive Officer to Enter into a Bill of Sale, Assignment, and Indenture and a Bill of Sale, Assignment, and Indenture [Stormwater Assets] with the City of Pittsburgh to Transfer the Assets in Connection with the Operation and Maintenance of the Water and Sewer Systems to Pittsburgh Water.

FINAL BOARD APPROVAL:
ADOPTED JULY 25, 2025

BJ Leber

BJ Leber, Secretary

Docusign Envelope ID: FC9F3001-1AFF-430D-A58E-CC69931A73DE

PITTSBURGH WATER
PGH2O

BOARD RESOLUTION REPORT

Resolution No:	65
DATE:	07.25.2025
TO:	Pittsburgh Water Board of Directors
SUBJECT:	Approval for the Chief Executive Officer to Enter into a Bill of Sale, Assignment, and Indenture and a Bill of Sale, Assignment, and Indenture [Stormwater Assets] with the City of Pittsburgh to Transfer the Assets in Connection with the Operation and Maintenance of the Water and Sewer Systems to Pittsburgh Water.

STATEMENT OF THE ISSUE:

Approval for the Chief Executive Officer to enter into a Bill of Sale, Assignment, and Indenture and a Bill of Sale, Assignment, and Indenture [Stormwater Assets] with the City of Pittsburgh to transfer the assets in connection with the operation and maintenance of the water and sewer systems to Pittsburgh Water. The Capital Lease Agreement, dated July 15, 1995, whereby Pittsburgh Water leases the water and sewer system from the City of Pittsburgh, will expire on September 1, 2025. Upon expiration of the term of the Capital Lease Agreement, Pittsburgh Water has the option to acquire all of the leased property from the City of Pittsburgh in consideration of the payment of $1.00. This Resolution will authorize Pittsburgh Water to exercise that option and to authorize the Chief Executive Officer to enter into a Bill of Sale, Assignment, and Indenture with the City of Pittsburgh to transfer the water and sewer systems for ownership by Pittsburgh Water.

RECOMMENDED ACTION:

Approve the Chief Executive Officer to enter into a Bill of Sale, Assignment, and Indenture and a Bill of Sale, Assignment, and Indenture [Stormwater Assets] with the City of Pittsburgh to transfer the assets in connection with the operation and maintenance of the water and sewer systems to Pittsburgh Water.

SUPPLIER DIVERSITY PROGRAM STATUS:

N/A

Docusign Envelope ID: FC9F3001-1AFF-430D-A58E-CC69931A73DE

PITTSBURGH WATER
PGH2O

FINANCIAL IMPACT OF RECOMMENDATION:

Account Information	
Account:	N/A
Department Code:	N/A
Account Code:	N/A
Total Amount Requested for Approval:	$ 1.00

MULTI-YEAR BREAKDOWN:
This section displays the current and future year commitments.

Approval Type	Year	Amount
	2025	1.00

DOCUMENTS ATTACHED:
N/A

FOR MORE INFORMATION:

Staff contact: Thiessen, Megan
E-mail: mthiessen@pgh2o.com

LEGAL REVIEW: MONICA WALAAN 07.11.2025

FINANCE. REVIEW: ED BARCA 07.10.2025

PROCUR. REVIEW: ED BARCA 07.11.2025

BY CHIEF EXECUTIVE OFFICER:
William J. Pickering 07.11.2025

RECORD AND RETURN TO:

Monica Walaan
The Pittsburgh Water and Sewer Authority
1200 Penn Avenue
Pittsburgh, PA 15222

AND

City of Pittsburgh
Department of Finance
City-County Building
414 Grant Street
Pittsburgh, PA 15219

BILL OF SALE, ASSIGNMENT AND INDENTURE
[STORMWATER ASSETS]

THIS BILL OF SALE, ASSIGNMENT AND INDENTURE [STORMWATER ASSETS] (this "**Agreement**"), made and entered into DECEMBER 18, 2025 (the "**Execution Date**") but made effective as of the 1st day of September, 2025 (the "**Contract Date**") by and between:

CITY OF PITTSBURGH, having an office at City County Building, Pittsburgh, Pennsylvania 15219 (the "**City**"),

AND

THE PITTSBURGH WATER AND SEWER AUTHORITY D/B/A PITTSBURGH WATER, having its principal offices at 1200 Penn Avenue, Pittsburgh, Pennsylvania 15222 ("**Pittsburgh Water**") (the City and Pittsburgh Water collectively referred to herein as the "**Parties**").

WHEREAS, the City owns certain assets located in and around the City of Pittsburgh and Pittsburgh Water leases such assets in connection with the operation and maintenance of a water

and sewer system ("**System**") under that certain Capital Lease Agreement dated July 15, 1995 (the "**Capital Lease**");

WHEREAS, pursuant to the Capital Lease, and pursuant to that certain Bill of Sale, Pittsburgh Water has exercised its option to acquire all of the leased property from the City in consideration of the payment of One Dollar ($1.00) (the "**Option**"); a portion of which conveyance has been effectuated pursuant to that certain Assignment and Indenture of even date herewith (the "**Primary Bill of Sale**"; with the leased property conveyed pursuant to the Primary Bill of Sale being defined therein as the "**Acquired Assets**");

WHEREAS, notwithstanding the conveyance of the Acquired Assets pursuant to the Primary Bill of Sale, the Parties acknowledge that certain property has not, as of the Effective Date as defined in the Primary Bill of Sale, been fully accounted, including without limitation certain facilities, infrastructure and contract rights comprising a portion of the System (e.g., those facilities which collect and convey stormwater);

WHEREAS, insofar as such additional property comprising a portion of the System was not included as part of the Acquired Assets, and by reason of the Parties' need to: (i) further identify and account such stormwater facilities and infrastructure; and (ii) convey to Pittsburgh Water such remaining property as, the Primary Bill of Sale expressly contemplates the Parties' execution of this Agreement for such purposes; and

NOW THEREFORE, THIS AGREEMENT WITNESSES that, in consideration of the sum of One Dollar ($1.00) in hand paid by Pittsburgh Water to the City, the receipt of which is hereby acknowledged, the Parties, each intending to legally bind itself, its successors and assigns, do hereby covenant and agree as follows:

1. **Identification of Stormwater Assets**.

a. Following the Contract Date, the Parties shall utilize commercially-reasonable efforts to identify, account and agree upon such stormwater facilities, infrastructure and contract rights that: (i) comprise leased property pursuant to the Capital Lease; (ii) are part of the System to be conveyed to Pittsburgh Water pursuant to its exercise of the Option; (iii) are properly assignable to Pittsburgh Water in accordance with its role as a stormwater utility, and/or (iv) were not included as part of the Acquired Assets conveyed pursuant to the Primary Bill of Sale, including, without limitation and by way of illustrative example only, all such System components, all equipment used in connection with or related thereto, together with all spare parts wherever located and used in connection with such equipment, all related inventory used in connection therewith, all real property and fixtures relating thereto, express easements, and all applicable patents, copyrights, permits, contracts with municipalities or authorities outside the boundaries of the City, and leases related thereto.

b. Once so agreed by the Parties pursuant to Section 1.a. above, such stormwater facilities and infrastructure shall be identified in writing pursuant to an Amendment to this Agreement (the "**Stormwater Amendment**" which, once agreed in writing by the Parties, shall conclusively identify the "**Stormwater Assets**" to be conveyed pursuant to Section 2 below).

c. In the event that the Parties do not agree, in writing, to the Stormwater Amendment pursuant to Sections 1.a. and 1.b. above within five hundred forty-seven (547) days from the Execution Date, then, after the expiration of five hundred forty-seven (547) days from the Execution Date, either Party, upon thirty (30) days' notice, may request that the Parties agree upon a mediator to resolve any existing disputes and, if the Parties are unable to agree upon a mediator, to submit a request for mediation to the American Arbitration Association. The Parties

agree that such date may be extended by mutual agreement of the Parties. The Parties agree that the mediator shall be experienced in environmental law and have in excess of twenty (20) years' experience as an attorney. A request by one Party for mediation is an absolute condition precedent to any Party commencing dispute resolution proceedings as follows. A Party may not deny the request for mediation. If such mediation does not resolve remaining disputes, either Party may submit to the exclusive jurisdiction in the federal or state courts located in Allegheny County, Pennsylvania, for full and final resolution of any remaining disputes and division of assets under Sections 1.a. and 1.b. above. The provision shall not preclude the Parties from mutual agreement on an alternative dispute resolution forum, including but not limited to arbitration.

2. **Conveyance of Stormwater Assets**.

a. Expressly conditioned upon the Parties' execution of the Stormwater Amendment in strict compliance with Section 1.b. above (the date of such Stormwater Amendment being the "**Conveyance Effective Date**"), the City does, by operation of this Section 2, hereby remise, release, quitclaim, transfer, convey and assign unto Pittsburgh Water, its successors and assigns, and Pittsburgh Water does hereby purchase and accept all right, title, interest and claim of the City in and to the Stormwater Assets.

b. Without limiting the foregoing, any applicable real property, if any, comprising the Stormwater Assets shall be conveyed by Quitclaim Deed, in form to be agreed by the Parties as part of the Stormwater Amendment, duly executed and notarized by the City and delivered to Pittsburgh Water; and any applicable easements, if any, comprising the Stormwater Assets shall be conveyed by an easement, in form to be agreed by the Parties as part of the Stormwater Amendment, duly executed and notarized by the City and delivered to Pittsburgh

Water or easements by implication for the operation of the System. Pittsburgh Water shall, upon transfer, assume sole performance of all obligations under any such permits.

3. **TO HAVE AND TO HOLD** all of the aforesaid hereby granted or mentioned and intended so to be, to and for the use and behalf of Pittsburgh Water, its successors and assigns so long as Pittsburgh Water does not lease, sell, or transfer the Stormwater Assets to a private entity. Notwithstanding the foregoing, nothing contained herein shall prohibit Pittsburgh Water from transferring any real property and/or equipment, or portion thereof, that Pittsburgh Water reasonably deems to not be appurtenant to or part of, or essential for the operation of the System to any entity subject to appropriate notice to the City and an opportunity for City to match the offer to purchase said real property and/or equipment, or portion thereof.

4. **FURTHER RESERVING** the rights of the Parties to agree to convey discovered infrastructure to the System and agreements whereby such stormwater infrastructure conveyance will constitute transference of the ownership of said stormwater infrastructure as though originally set forth herein.

5. Pittsburgh Water assumes and agrees to pay, perform, and discharge when due any and all liabilities and obligations of the City arising out of or relating to the Stormwater Assets on or after the Conveyance Effective Date, other than liabilities or obligations caused primarily by the City's negligence or willful misconduct.

6. Pittsburgh Water accepts the Stormwater Assets in "as is" condition in its present condition and location. THE CITY MAKES NO REPRESENTATION OR WARRANTY WHATSOEVER WITH RESPECT TO THE STORMWATER ASSETS, INCLUDING ANY WARRANTY RELATED TO THE FITNESS OR CONDITION OR SUITABILITY FOR USE OF ANY SUCH STORMWATER ASSETS, NOR DOES THE CITY WARRANT ITS TITLE

TO, OR THE TRANSFERRABILITY OF, ANY REAL PROPERTY, AND THE PARTIES AGREE THAT ALL SUCH WARRANTIES ARE DISCLAIMED.

7. Pittsburgh Water represents and warrants that the execution, delivery, and performance of this Agreement has been duly and validly authorized by Pittsburgh Water's Board of Directors, and Pittsburgh Water's signatory has been duly authorized to execute this Agreement on Pittsburgh Water's behalf. The City represents and warrants that the execution, delivery, and performance of this Agreement has been duly and validly authorized by City Council, and the City's signatories have been duly authorized to execute this Agreement on the City's behalf.

8. This Agreement is entered into by the City pursuant to Resolution No. 728 of 2025, approved November 24, 2025, effective November 25, 2025. A copy of which is attached hereto and incorporated herein as Exhibit 1. This Agreement is entered into by Pittsburgh Water pursuant to Resolution No. 65 of 2025, approved on July 25, 2025. A copy of which is attached hereto and incorporated herein as Exhibit 2.

9. Pittsburgh Water's authorization is conditioned upon the approval of this Agreement by the PUC, if legally required; Pittsburgh Water agrees that it will submit this Agreement for PUC review and/or approval, as the same may be legally required, and that Pittsburgh Water will take all good-faith actions needed to obtain such approval from the PUC as promptly as possible. No title of any property hereunder shall be transferred under this Agreement, nor shall this Agreement be recorded until such time as the PUC grants approval of the Agreement.

10. This Agreement shall be effective as of 12:00:01 a.m. on the Contract Date; subject, however, to conveyance of the Stormwater Assets being effective only upon the occurrence of the Conveyance Effective Date.

11. This Agreement is subject to the provisions of the Pittsburgh Home Rule Charter, and the liability of the City thereunder is limited to zero dollars.

NOTICE: THIS DOCUMENT MAY NOT SELL, CONVEY, TRANSFER, INCLUDE, OR INSURE THE TITLE TO THE COAL AND RIGHT OF SUPPORT UNDERNEATH THE SURFACE LAND DESCRIBED OR REFERRED TO HEREIN, AND THE OWNER OR OWNERS OF SUCH COAL MAY HAVE/HAVE THE COMPLETE LEGAL RIGHT TO REMOVE ALL OF SUCH COAL AND, IN THAT CONNECTION, THE OWNER OR OWNERS OF SUCH COAL MAY NOT DAMAGE THE SURFACE OF THE LAND OR ANY HOUSE, BUILDING, OR OTHER STRUCTURE ON OR IN SUCH LAND. THE INCLUSION OF THIS NOTICE DOES NOT ENLARGE, RESTRICT, OR MODIFY ANY LEGAL RIGHTS OR ESTATES OTHERWISE CREATED, TRANSFERRED, EXCEPTED, OR RESERVED BY THIS INSTRUMENT. [This notice is set forth in the manner provided in Section 1 of the Act of July 17, 1957, P.L. 984, as amended, and is not intended as notice of unrecorded instruments, if any.]

THIS INSTRUMENT IS EXEMPT FROM REALTY TRANSFER TAX PURSUANT TO 91 PA. CODE §§ 91.192 AND 91.193(A) AS A TRANSFER FROM AN EXCLUDED PARTY TO ANOTHER EXCLUDED PARTY.

[Signature page follows]

IN WITNESS WHEREOF, the Parties have duly executed this Bill of Sale, Assignment and Indenture Agreement [Stormwater Assets] to be effective on the Contract Date.

CITY OF PITTSBURGH

By: _____
Mayor

By: _____
Director of Finance

By: _____
City Solicitor

By: _____
City Controller

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

On this 17 day of December, 2025, before me, a Notary Public, personally appeared, _____, the Director of Finance of the CITY OF PITTSBURGH, who, being duly sworn according to law, acknowledges the foregoing Agreement to be his/her act and deed for the purposes therein contained.

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

Commonwealth of Pennsylvania - Notary Seal
Leslie J. Stephens, Notary Public
Allegheny County
My commission expires March 2, 2026
Commission number 1254621
Member, Pennsylvania Association of Notaries

_____
Notary Public

[Pittsburgh Water signature page follows]

NOTICE: PITTSBURGH WATER, AS EVIDENCED BY THE SIGNATURE[S] TO THIS NOTICE AND THE ACCEPTANCE AND RECORDING OF THIS AGREEMENT IS/ARE FULLY COGNIZANT OF THE FACT THAT THE UNDERSIGNED MAY NOT BE OBTAINING THE RIGHT OF PROTECTION AGAINST SUBSIDENCE, AS TO THE PROPERTY HEREIN CONVEYED, RESULTING FROM COAL MINING OPERATIONS AND THAT THE PURCHASED PROPERTY, HEREIN CONVEYED, MAY BE PROTECTED FROM DAMAGE DUE TO MINE SUBSIDENCE BY A PRIVATE CONTRACT WITH THE OWNERS OF THE ECONOMIC INTEREST IN THE COAL. THIS NOTICE IS INSERTED HEREIN TO COMPLY WITH THE BITUMINOUS MINE SUBSIDENCE AND LAND CONSERVATION ACT OF 1966, AS AMENDED 1980, OCT. 10, P.L. 874, NO. 156, § 1.

THE PITTSBURGH WATER AND SEWER AUTHORITY D/B/A PITTSBURGH WATER

By:_____
Will Pickering
Chief Executive Officer

By:_____
Chief Legal Officer

By:_____
Chief Financial Officer

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

On this 10th day of December, 2025, before me, a Notary Public, personally appeared, Will Pickering, the Chief Executive Officer of THE PITTSBURGH WATER AND SEWER AUTHORITY D/B/A PITTSBURGH WATER, who, being duly sworn according to law, acknowledges the foregoing Agreement to be his/her act and deed for the purposes therein contained.

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

Commonwealth of Pennsylvania - Notary Seal
EMILY GRACE GREENE - Notary Public
Allegheny County
My Commission Expires April 26, 2028
Commission Number 1446235

_____
Notary Public

Exhibit 1

City Resolution

[*Attached*]

510 City-County Building
414 Grant Street
Pittsburgh, PA 15219

City of Pittsburgh

Legislation Details (With Text)

File #:	2025-2220 **Version:** 2		
Type:	Resolution	**Status:**	Passed Finally
File created:	9/5/2025	**In control:**	Committee on Intergovernmental and Educational Affairs
On agenda:	9/9/2025	**Final action:**	11/24/2025
Enactment date:	11/24/2025	**Enactment #:**	728
Effective date:	11/25/2025		

Title: Resolution authorizing the Mayor and the Director of Department of Finance, on behalf of the City of Pittsburgh, to enter into a Bill or Bills of Sale, Assignment, and Indenture with Pittsburgh Water and Sewer Authority (d/b/a Pittsburgh Water) for Leased Property, pursuant to the July 1995 Capital Lease Agreement, for total amount not to exceed One Dollar ($1.00).
(Public Hearing recessed on 10/07/25)
(Post Agenda held on 11/17/25)
(Public Hearing held 11/18/25)

Sponsors:

Indexes: LEASE/LICENSE AGREEMENT

Code sections:

Attachments: 1. 2025-2220 Cover Letter PGH20_SalesAgreementAuthorization_09042025, 2. 2025-2220 Bill of Sale Assignment and Indenture I, 3. 2025-2220 Bill of Sale Assignment and Indenture II, 4. Summary 2025-2220

Date	Ver.	Action By	Action	Result
11/25/2025	2	Mayor	Signed by the Mayor	
11/24/2025	2	City Council	Passed Finally	Pass
11/19/2025	1	Standing Committee	Affirmatively Recommended	Pass
11/18/2025	1	Committee on Hearings and Policy	Public Hearing Held	
9/17/2025	1	Standing Committee	Held for Cablecast Public Hearing	Pass
9/9/2025	1	City Council	Read and referred	

Resolution authorizing the Mayor and the Director of Department of Finance, on behalf of the City of Pittsburgh, to enter into a Bill or Bills of Sale, Assignment, and Indenture with Pittsburgh Water and Sewer Authority (d/b/a Pittsburgh Water) for Leased Property, pursuant to the July 1995 Capital Lease Agreement, for total amount not to exceed One Dollar ($1.00).
(Public Hearing recessed on 10/07/25)
(Post Agenda held on 11/17/25)
(Public Hearing held 11/18/25)

Whereas, Pittsburgh Water was created by the City of Pittsburgh ("City") as a municipal authority under Pennsylvania law pursuant to the Pennsylvania Municipality Authorities Act, 53 Pa. C.S.A. § 5601 et seq., to manage and operate the City's waterworks, water supply works, water distribution systems, and sewer systems with the goal of providing clean, safe, reliable, and efficient drinking water delivery, sanitary sewage conveyance, and storm water removal services; and

Whereas, Pittsburgh Water and the City entered into a Capital Lease Agreement in July 1995 wherein Pittsburgh Water leased certain property, as more fully described in the Agreement, from the City; and

Whereas, consistent with Article 3(b) of the Agreement, Pittsburgh Water informed the City of Pittsburgh Water's intention to acquire the Leased Property (as defined in the Agreement) from the City and the parties have engaged in negotiations to memorialize the transfer from the City to Pittsburgh Water; and

Whereas, the proposed agreement is consistent with Article 11 of the Pittsburgh Home Rule Charter, which restricts the lease and/or sale of the City's water systems, wastewater systems, and storm sewer systems to private entities; and

Whereas, the Board of Directors of Pittsburgh Water approved the agreements negotiated between Pittsburgh Water and the City; and

Whereas, the Members of City Council now also seek to duly authorize the City to approve the same agreements, so that Pittsburgh Water can submit the agreements to the Pennsylvania Public Utility Commission for Approval;

Be it resolved by the Council of the City of Pittsburgh as follows:

Section 1. The Mayor and the Director of the Department of Finance, on behalf of the City of Pittsburgh, are hereby authorized to enter into a Bill or Bills of Sale, Assignment, and Indenture with Pittsburgh Water for Leased Property, pursuant to the July 1995 Capital Lease Agreement, for total amount not to exceed One Dollar ($1.00).

Section 2. The Agreement or Agreements shall be approved by the City Solicitor as to form.

Section 3. The Agreement or Agreements shall be consistent with Article 11 of the Pittsburgh Home Rule Charter, which restricts the lease and/or sale of the City's water systems, wastewater systems, and storm sewer systems to private entities.

Section 4. Any change to the Bill of Sale made after the passage of this resolution shall trigger the resolution, including the Bill of Sale, being referred back to City Council for approval.

Exhibit 2

Pittsburgh Water Board Resolution

[*Attached*]

Docusign Envelope ID: FC9F3001-1AFF-430D-A58E-CC69931A73DE

PITTSBURGH WATER
PGH2O

BOARD RESOLUTION ITEM

Originating Department: Legal Phone: 412.255.8800

Department Contact: Monica Walaan E-mail: mwalaan@pgh2o.com

Date: 07.25.2025

Resolution No: 65

Approval for the Chief Executive Officer to Enter into a Bill of Sale, Assignment, and Indenture and a Bill of Sale, Assignment, and Indenture [Stormwater Assets] with the City of Pittsburgh to Transfer the Assets in Connection with the Operation and Maintenance of the Water and Sewer Systems to Pittsburgh Water.

FINAL BOARD APPROVAL:
ADOPTED JULY 25, 2025

BJ Leber

BJ Leber, Secretary

Docusign Envelope ID: FC9F3001-1AFF-430D-A58E-CC69931A73DE

PITTSBURGH WATER
PGH2O

BOARD RESOLUTION REPORT

Resolution No:	65
DATE:	07.25.2025
TO:	Pittsburgh Water Board of Directors
SUBJECT:	Approval for the Chief Executive Officer to Enter into a Bill of Sale, Assignment, and Indenture and a Bill of Sale, Assignment, and Indenture [Stormwater Assets] with the City of Pittsburgh to Transfer the Assets in Connection with the Operation and Maintenance of the Water and Sewer Systems to Pittsburgh Water.

STATEMENT OF THE ISSUE:

Approval for the Chief Executive Officer to enter into a Bill of Sale, Assignment, and Indenture and a Bill of Sale, Assignment, and Indenture [Stormwater Assets] with the City of Pittsburgh to transfer the assets in connection with the operation and maintenance of the water and sewer systems to Pittsburgh Water. The Capital Lease Agreement, dated July 15, 1995, whereby Pittsburgh Water leases the water and sewer system from the City of Pittsburgh, will expire on September 1, 2025. Upon expiration of the term of the Capital Lease Agreement, Pittsburgh Water has the option to acquire all of the leased property from the City of Pittsburgh in consideration of the payment of $1.00. This Resolution will authorize Pittsburgh Water to exercise that option and to authorize the Chief Executive Officer to enter into a Bill of Sale, Assignment, and Indenture with the City of Pittsburgh to transfer the water and sewer systems for ownership by Pittsburgh Water.

RECOMMENDED ACTION:

Approve the Chief Executive Officer to enter into a Bill of Sale, Assignment, and Indenture and a Bill of Sale, Assignment, and Indenture [Stormwater Assets] with the City of Pittsburgh to transfer the assets in connection with the operation and maintenance of the water and sewer systems to Pittsburgh Water.

SUPPLIER DIVERSITY PROGRAM STATUS:

N/A

Docusign Envelope ID: FC9F3001-1AFF-430D-A58E-CC69931A73DE

PITTSBURGH WATER
PGH2O

FINANCIAL IMPACT OF RECOMMENDATION:

Account Information	
Account:	N/A
Department Code:	N/A
Account Code:	N/A
Total Amount Requested for Approval:	$ 1.00

MULTI-YEAR BREAKDOWN:

This section displays the current and future year commitments.

Approval Type	Year	Amount
	2025	1.00

DOCUMENTS ATTACHED:

N/A

FOR MORE INFORMATION:

Staff contact: Thiessen, Megan

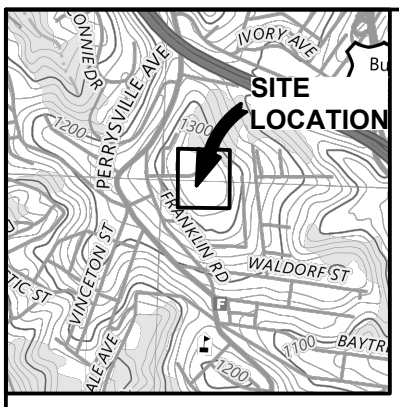
E-mail: mthiessen@pgh2o.com

LEGAL REVIEW: MONICA WALAAN 07.11.2025

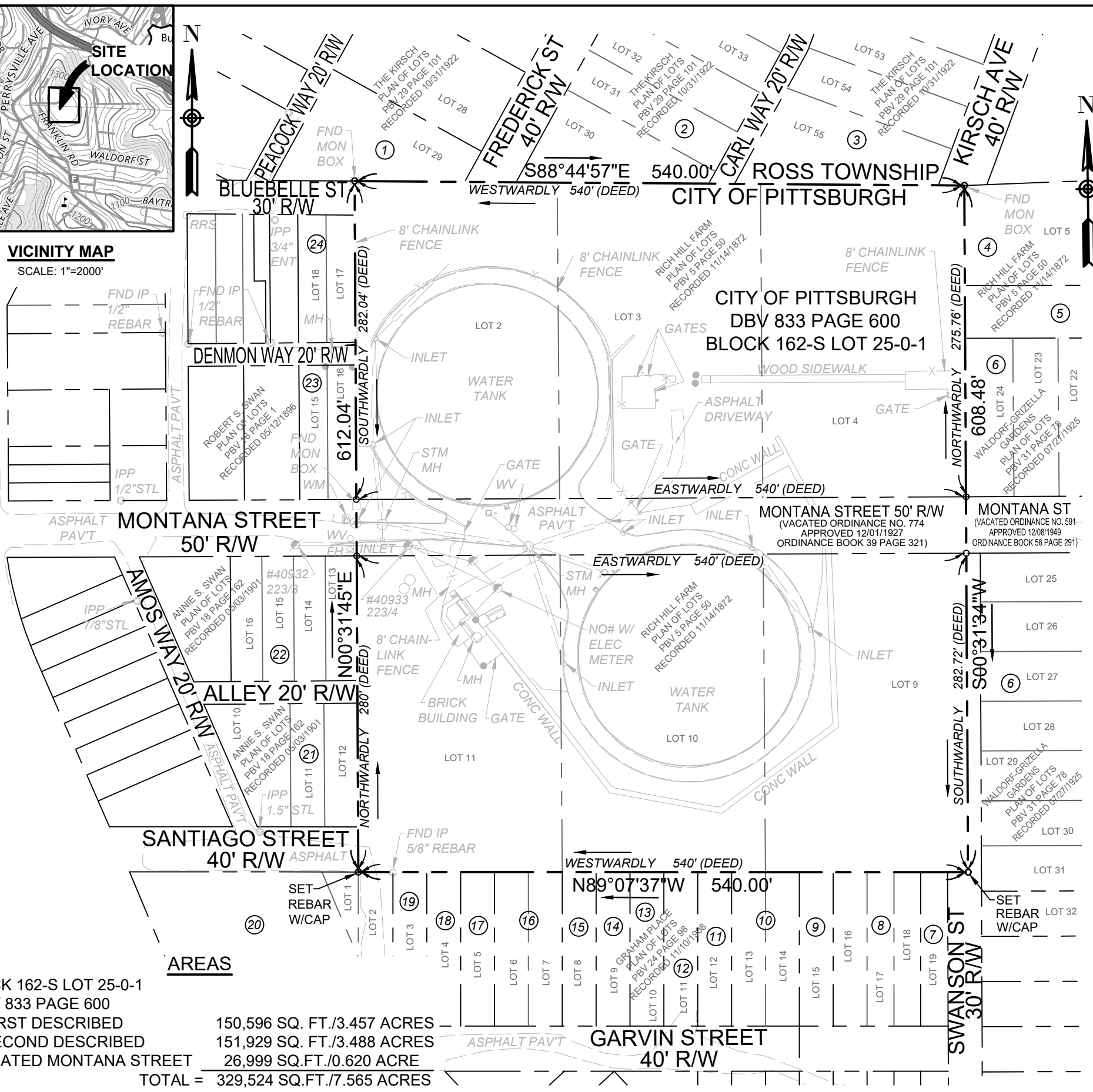
FINANCE. REVIEW: ED BARCA 07.10.2025

PROCUR. REVIEW: ED BARCA 07.11.2025

BY CHIEF EXECUTIVE OFFICER:
William J. Pickering 07.11.2025



VICINITY MAP
SCALE: 1"=2000'



AREAS

BLOCK 162-S LOT 25-0-1
DBV 833 PAGE 600

FIRST DESCRIBED	150,596 SQ. FT./3.457 ACRES
SECOND DESCRIBED	151,929 SQ. FT./3.488 ACRES
VACATED MONTANA STREET	26,999 SQ.FT./0.620 ACRE
TOTAL =	329,524 SQ.FT./7.565 ACRES

GENERAL NOTES

No utilities have been researched.

The survey is based on field work performed on January 01, 2024 and July 08, 2024 and limited deed research. It is subject to the findings of an in depth title search.

The boundary survey is based on the Pennsylvania State Plane coordinate system - South Zone (NAD83 - 2011).

The property is subject to all prior conveyances, easements, reservations and conditions recited in all prior conveyances.

ADJOINING OWNERS

(1) *N/F GEORGE W. LINKHAUER AND VICKIE L. LINKHAUER, HUSBAND AND WIFE DBV 16999 PAGE 229 BLOCK 162-M LOT 130*

(2) *N/F CITY OF PITTSBURGH CITY TREASURER'S DB 6 PAGE 406 BLOCK 162-M LOT 153*

(3) *N/F CITY OF PITTSBURGH - BLOCK 162-M LOT 244*

(4) *N/F OMAR Q. HAMEL, SINGLE AND ELIZABETH A. SHNIPPER DBV 12044 PAGE 389 BLOCK 162-M LOT 290*

(5) *N/F ROBERT ALLEN RENFRO, JR. DBV 19306 PAGE 526 BLOCK 162-M LOT 294*

(6) *N/F ATC WATERTOWN LLC DBV 17282 PAGE 147 BLOCK 162-S LOT 205*

(7) *N/F CITY OF PITTSBURGH DBV 15074 PAGE 73 BLOCK 162-S LOT 75*

(8) *N/F CITY OF PITTSBURGH DBV 15074 PAGE 67 BLOCK 162-S LOT 79*

(9) *N/F CITY OF PITTSBURGH DBV 15074 PAGE 61 BLOCK 162-S LOT 81*

(10) *N/F CITY OF PITTSBURGH DBV 15074 PAGE 55 BLOCK 162-S LOT 84*

(11) *N/F CITY OF PITTSBURGH DBV 15074 PAGE 49 BLOCK 162-S LOT 86*

(12) *N/F CITY OF PITTSBURGH DBV 15074 PAGE 43 BLOCK 162-S LOT 88*

(13) *N/F CITY OF PITTSBURGH DBV 15074 PAGE 37 BLOCK 162-S LOT 90*

(14) *N/F CITY OF PITTSBURGH DBV 15074 PAGE 31 BLOCK 162-S LOT 92*

(15) *N/F CITY OF PITTSBURGH DBV 15074 PAGE 25 BLOCK 162-S LOT 94*

(16) *N/F JEFFREY D. WAGNER DBV 19139 PAGE 423 BLOCK 162-S LOT 97*

(17) *N/F EMILY WICKLINE AN UMARRIED WOMEN DBV 16082 PAGE 41 BLOCK 162-S LOT 99*

(18) *N/F ADAM RUSSELL GROSHEK AND DALENA NGUYEN DBV 18148 PAGE 497 BLOCK 162-S LOT 101*

(19) *N/F LORENDA A. WLEKINSKI, AN INDIVIDUAL DBV 15830 PAGE 526 BLOCK 162-S LOT 103*

(20) *N/F BENJAMIN A. TOLMAN DBV 17576 PAGE 550 BLOCK 162-S LOT 104-0-1*

(21) *N/F JOHN D. STAHL, UNMARRIED DBV 14940 PAGE 381 BLOCK 162-S LOT 52*

(22) *N/F WILLIAM D. MANLEY AND NEELA B. MANLEY, CO-TRUSTEES OF THE WILLIAM D. MANLEY AND NEELA B. MANLEY REVOCABLE TRUST DBV 18057 PAGE 253 BLOCK 162-S LOT 47*

(23) *N/F CITY OF PITTSBURGH DBV 7745 PAGE 254 BLOCK 162-S LOT 3*

(24) *N/F CROWN COMMUNICATION INC. DBV 10015 PAGE 148 BLOCK 162-M LOT 122*

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
BRODY M. TUNNO
LAND SURVEYOR
No.SU075462

I, BRODY M. TUNNO, Certify this survey to be true and correct to the best of my knowledge, information and belief. The boundaries not surveyed are drawn from information found in PBV 5 Page 50, PBV 16 Page 1, PBV 18 Page 162, PBV 24 Page 98, PBV 29 Page 101, and PBV 31 Page 78. Witness my original signature, registration number and seal this 24th day of July, A.D., 2024.

Brody M. Tunno
SURVEYOR

SU075462
LICENSE NUMBER

100' 0' 100'
SCALE: 1" = 100'

PROPERTY INFORMATION

Block & Lot :162-S-25-0-1
DBV 833 Page 600

Owner Name
City of Pittsburgh
Property Address: 50-55 Montana Steet
Pittsburgh, PA 15214

PROJECT NUMBER: 3200-05	SCALE:	AS SHOWN
FILE NAME: 3200-05 - 162-S-25-0-1 (Brashear Tanks).dwg	DATE:	July 24, 2024
SHEET NUMBER: 1 OF 1	DRAWN BY:	BPP
	CHECKED BY:	BMT
	APPROVED BY:	BMT

CITY OF PITTSBURGH
PLAN OF PROPERTY
PREPARED FOR
PITTSBURGH WATER AND SEWER AUHTORITY
SITUATE IN
26TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

mbe monaloh basin engineers
Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com

REVISION		
REV NO.	DATE	DESCRIPTION

FILE NAME:I:\3200\3200-05 (City of Pittsburgh - Boundary)\06 Right-Of-Way\Cadd Files\Production Plans\Boundary Survey Plans - 3200-05 - 162-S-25-0-1 (Brashear Tanks).dwg LAST SAVED BY: BPITCHER PLOT DATE:7/24/2024 1:07:42 PM

mbe
monaloh basin
engineers

ALL THAT CERTAIN lot or piece ground situate in the Twelfth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a set mag nail at the intersection of the northerly line of now or formerly Allegheny Valley Railroad and now or formerly Diamond Beach Land Co.. LLC; thence along the northerly line of Allegheny Valley Railroad North 76°39'39" West a distance of 727.00 feet to a point at a set mag nail; thence through the lands of the City of Pittsburgh North 20°05'54" East a distance of 263.57 feet and passing over a set rebar and cap at a distance of 243.00 feet to a point at the intersection of the Low Water Line of the Allegheny River (Pool Elevation 721.00'); thence along the Low Water Line of the Allegheny River by it various courses a distance of 698 feet ± to a point at the intersection of the Low Water Line of the Allegheny River and the dividing line of the City of Pittsburgh and now or formerly Diamond Beach Land Co., LLC; thence along the dividing line of the City of Pittsburgh and now or formerly Diamond Beach Land Co., LLC South 11°30'50" West a distance of 303.53 feet and passing over a set rebar and cap at a distance of 20.53 feet to a point at the place of beginning.

Containing 215,878 Square Feet or 4.956 Acres

BEING designated as a portion of Lot and Block No. 122-L-50 in the office of the Deed Registry of Allegheny County, Pennsylvania.

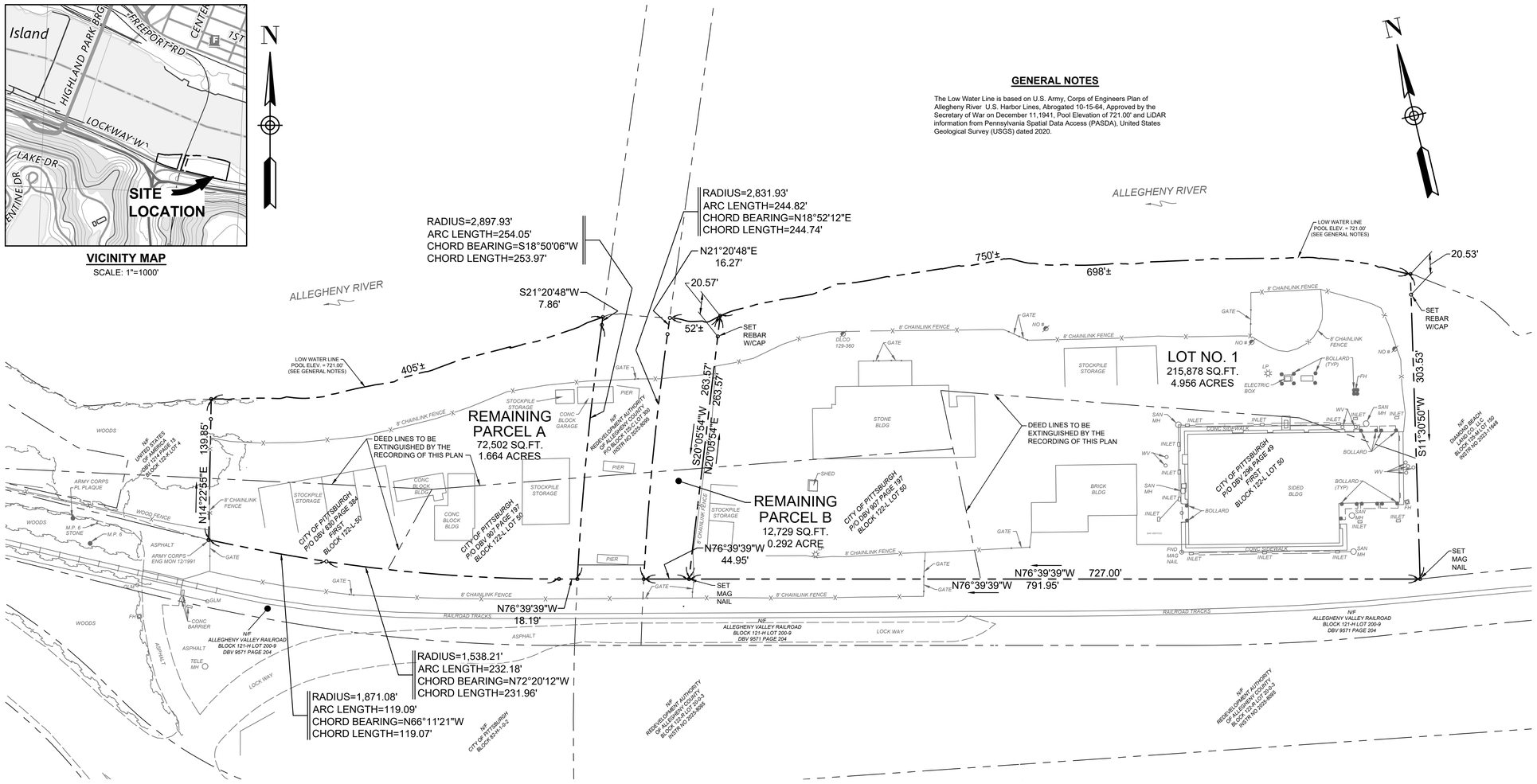
BEING a portion of the premises which the City of Pittsburgh acquired by Deed from Benjamin W. Morgan and Martha B. Morgan, his wife, dated March 28, 1872 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on April 09, 1872 in Deed Book Volume 296 Page 49 and part of the premises which the City of Pittsburgh acquired by Deed from Caroline Jones (single), dated June 26, 1895 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on July 05, 1895 in Deed Book Volume 907 Page 197 and further being Lot No. 1 of the Bruecken Pump Station Plan of Consolidation and Subdivision dated _____, 2025 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on _____, 2025 in Plan Book Volume _____ Page _____.



VICINITY MAP
SCALE: 1"=1000'

GENERAL NOTES

The Low Water Line is based on U.S. Army, Corps of Engineers Plan of Allegheny River U.S. Harbor Lines, Abrogated 10-15-64, Approved by the Secretary of War on December 11,1941, Pool Elevation of 721.00' and LiDAR information from Pennsylvania Spatial Data Access (PASDA), United States Geological Survey (USGS) dated 2020.



SCALE
0 60 120 FEET

ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY

LAND SURVEYOR

LAND SURVEYOR IMPRESSION

DEPARTMENT OF REAL ESTATE

KNOW ALL MEN BY THESE PRESENTS, that We, The City of Pittsburgh, owners of the land shown on the Bruecken Pump Plan of Subdivision, do hereby adopt this Plan as its Plan of Lots of its property, situate in the 12th Ward, City of Pittsburgh, Allegheny County, Pennsylvania.

IN WITNESS WHEREOF I hereunto set my hand and seal this _____ day of _____ 20 _____ .

ATTEST:

_____ Director of Finance

_____ Mayor

STATE OF PENNSYLVANIA)
) SS.
COUNTY OF ALLEGHENY)

Before me, the subscriber, a Notary Public in and for said State and County, personally came the above named_____, and acknowledged the foregoing release and dedication and plan to be (his, her, or their) act and deed, and desired the same to be recorded as such.

WITNESS MY HAND AND NOTARIAL SEAL

this _____ day of _____ 20 _____ .

My commission expires:

the _____ day of _____ 20 _____ .

_____ Notary Public

I, _____ of the City of Pittsburgh do hereby certify that the title of this property contained in the Bruecken Pump Station Plan of Subdivision is in the name of the City of Pittsburgh as recorded in Deed Book Volume 296 Page 49, Deed Book Volume 830 Page 304, and Deed Book Volume 907 Page 197 in the Department of Real Estate. I further certify that there is no mortgage, lien or other encumbrance against this property.Recorder of Deed's Office.

_____ Witness

_____ Director of Finance

I, Brody M. Tunno, a Registered Professional Engineer (or Surveyor) of the State of Pennsylvania, do hereby certify that this plan correctly represents the lots, lands, streets, ways, and highways, as surveyed and plotted by me for the owners or agents.

_____ Date

_____ Brody M. Tunno, PLS
Reg. No. SU075462

STATE OF PENNSYLVANIA)
) SS.
COUNTY OF ALLEGHENY)

Recorded in the Department of Real Estate of the County of Allegheny, Commonwealth of Pennsylvania in Plan Book Volume _____ Page _____ .

Given under my hand and seal this _____ day of _____ 2025.

_____ Recorder

PROPERTY INFORMATION
Block & Lot : 122-L-50
DBV 296 Page 49,
DBV 830 Page 304, &
DBV 907 Page 197

Owner Name
City of Pittsburgh
Property Address: 7777 - 7881 Lock Way East
Pittsburgh, PA 15206

REVISION		
REV NO.	DATE	DESCRIPTION

Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com
mbe monaloh basin engineers

BRUECKEN PUMP STATION
PLAN OF CONSOLIDATION AND SUBDIVISION
PREPARED FOR
CITY OF PITTSBURGH
SITUATE IN
21ST WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

SCALE:	AS SHOWN
DATE:	July 22, 2025
DRAWN BY:	BPP
CHECKED BY:	BMT
APPROVED BY:	BMT

PROJECT NUMBER:
3200-05

FILE NAME:
3200-05 - 122-L-50 (Bruecken Pump) - Subdivision.dwg

SHEET NUMBER:
1 OF 1

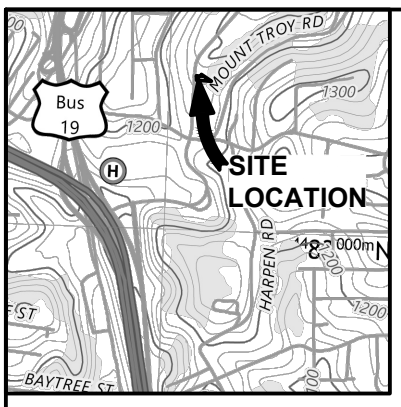
CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

APPROVED
CITY PLANNING COMMISSION

_____ CHAIRMAN

ATTEST: _____ SECRETARY

File name: I:\3200\3200-05 (City of Pittsburgh - Boundary)\06 Right-Of-Way\Cadd Files\Production Plans\Subdivision Plans\3200-05 - 122-L-50 (Bruecken Pump) - Subdivision.dwg Jul 22, 2025-2:13pm



VICINITY MAP
SCALE: 1"=2000'

N

AREAS

BLOCK 163-G LOT 23
8,031 SQ. FT./0.184 ACRE
- 2,511 SQ. FT./0.058 ACRE
(RIGHT-OF-WAY EVERGREEN ROAD)
TOTAL = 5,520 SQ.FT./0.127 ACRE

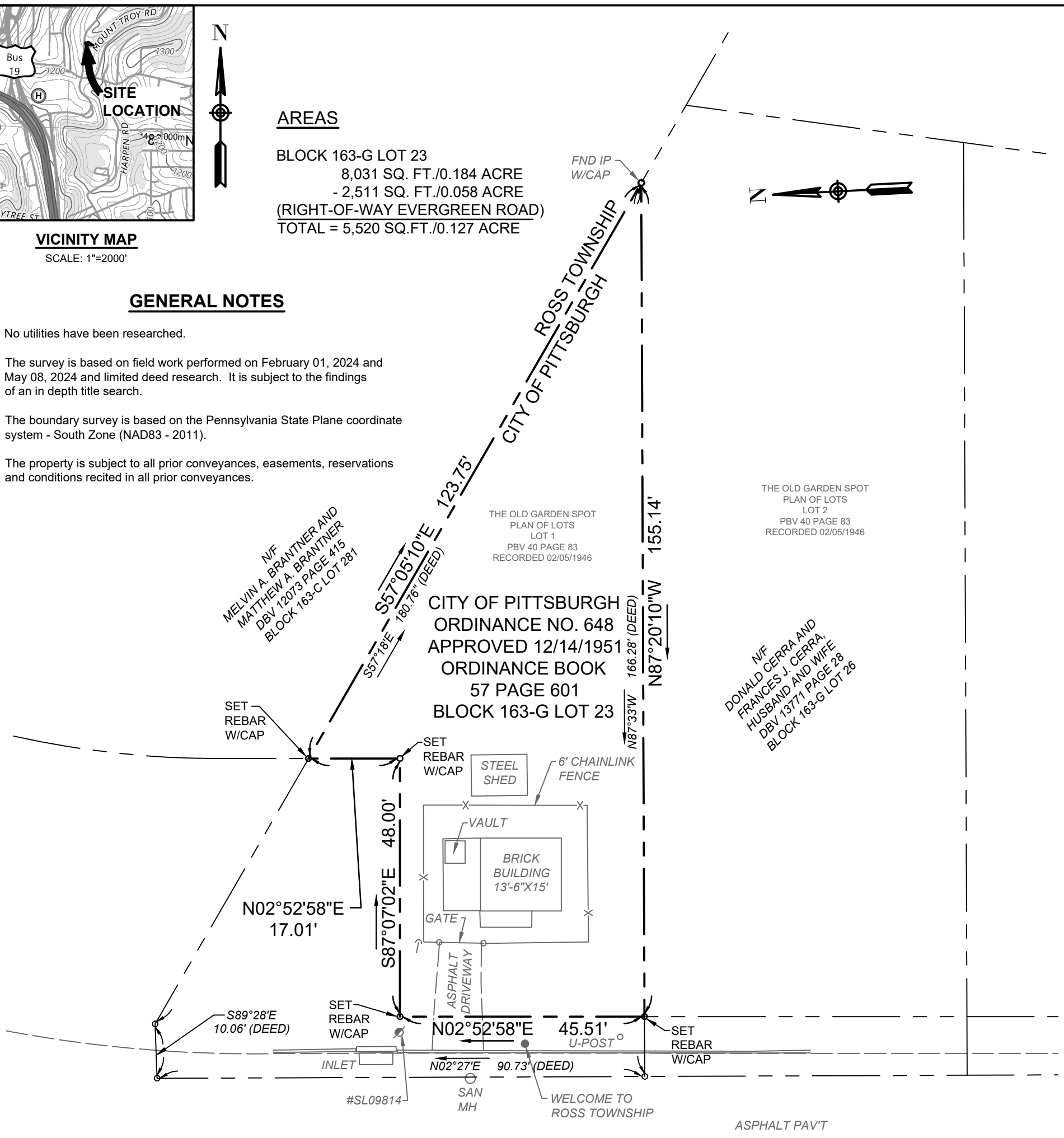
GENERAL NOTES

No utilities have been researched.

The survey is based on field work performed on February 01, 2024 and May 08, 2024 and limited deed research. It is subject to the findings of an in depth title search.

The boundary survey is based on the Pennsylvania State Plane coordinate system - South Zone (NAD83 - 2011).

The property is subject to all prior conveyances, easements, reservations and conditions recited in all prior conveyances.



EVERGREEN ROAD VARIABLE R/W

(LEG. ROUTE NO. 805 SEC NO. 6
STATE HIGHWAY PLAN BOOK VOLUME 36 PAGE 1)

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
BRODY M. TUNNO
LAND SURVEYOR
No.SU075462

I, BRODY M. TUNNO, Certify this survey to be true and correct to the best of my knowledge, information and belief. The boundaries not surveyed are drawn from information found in DBV 12073 Page 415, DBV 13771 Page 28 and PBV 40 PG 83. Witness my original signature, registration number and seal this 31st day of May, A.D., 2024.

Brody M. Tunno
SURVEYOR

SU075462
LICENSE NUMBER

20' 0' 20'
SCALE: 1" = 20'

PROPERTY INFORMATION

Block & Lot :163-G-23
Ordinance No. 648, Ordinance Book 57 Page 601

Owner Name
City of Pittsburgh
Property Address: 4482 Evergreen Road
Pittsburgh, PA 15214

PROJECT NUMBER: 3200-05	SCALE:	AS SHOWN
FILE NAME: 3200-05 - 163-G-23 (Evergreen Pump Sta).dwg	DATE:	May 31, 2024
SHEET NUMBER: 1 OF 1	DRAWN BY:	BPP
	CHECKED BY:	BMT
	APPROVED BY:	BMT

CITY OF PITTSBURGH
PLAN OF PROPERTY
PREPARED FOR
PITTSBURGH WATER AND SEWER AUHTORITY
SITUATE IN
26TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

mbe monaloh basin engineers
Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com

REVISION		
REV NO.	DATE	DESCRIPTION

FILE NAME:I:\3200\3200-05 (City of Pittsburgh - Boundary)\06 Right-Of-Way\Cadd Files\Production Plans\Boundary Survey Plans - 3200-05 - 163-G-23 (Evergreen Pump Sta).dwg LAST SAVED BY: BPITCHER PLOT DATE:5/31/2024 10:40:42 AM

mbe
monaloh basin
engineers

ALL THAT CERTAIN lot or piece ground situate in the Twenty-Sixth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being a portion of Lot No. 1 in the Old Garden Spot Plan of Lots, as laid out by John and Anna Krnic, and recorded on February 5, 1946 in the Allegheny Department of Real Estate in Plan Book Volume 40 Pages 83 and 84, being more particularly described as follows, to wit:

BEGINNING at a point being a set rebar and cap at the intersection of the dividing line of Lot No. 1 and Lot No. 2 in said plan and the easterly line of Evergreen Road as established by Plan of Legislative Route No. 805 Sec No. 6 and recorded in the Allegheny Department of Real Estate in State Highway Plan Book Volume 36 Page 1; thence along the easterly line of Evergreen Road as established North 02°52'58" East a distance of 45.51 feet to a point at a set rebar and cap, being an angle point in the easterly line of Evergreen Road; thence continuing along the easterly line of Evergreen Road as established South 87°07'02" East a distance of 48.00 feet to a point at a set rebar and cap, being an angle point in the easterly line of Evergreen Road; thence continuing along the easterly line of Evergreen Road as established North 02°52'58" East a distance of 17.01 feet to a point at a set rebar and cap, being the intersection of the easterly line of Evergreen Road and the dividing line of Lot No. 1 of said plan and line of now or formerly Melvin A. Brantner and Matthew A. Branter, said line also being the dividing line between the City of Pittsburgh and Ross Township; thence along the said dividing line South 57°05'10" East a distance of 123.75' to a point at a found iron pin and cap, being the dividing line of Lot No. 1 and Lot No. 2 in said plan; thence along the dividing line of said plan North 87°20'10" West a distance of 155.14 feet to a point at the place of beginning.

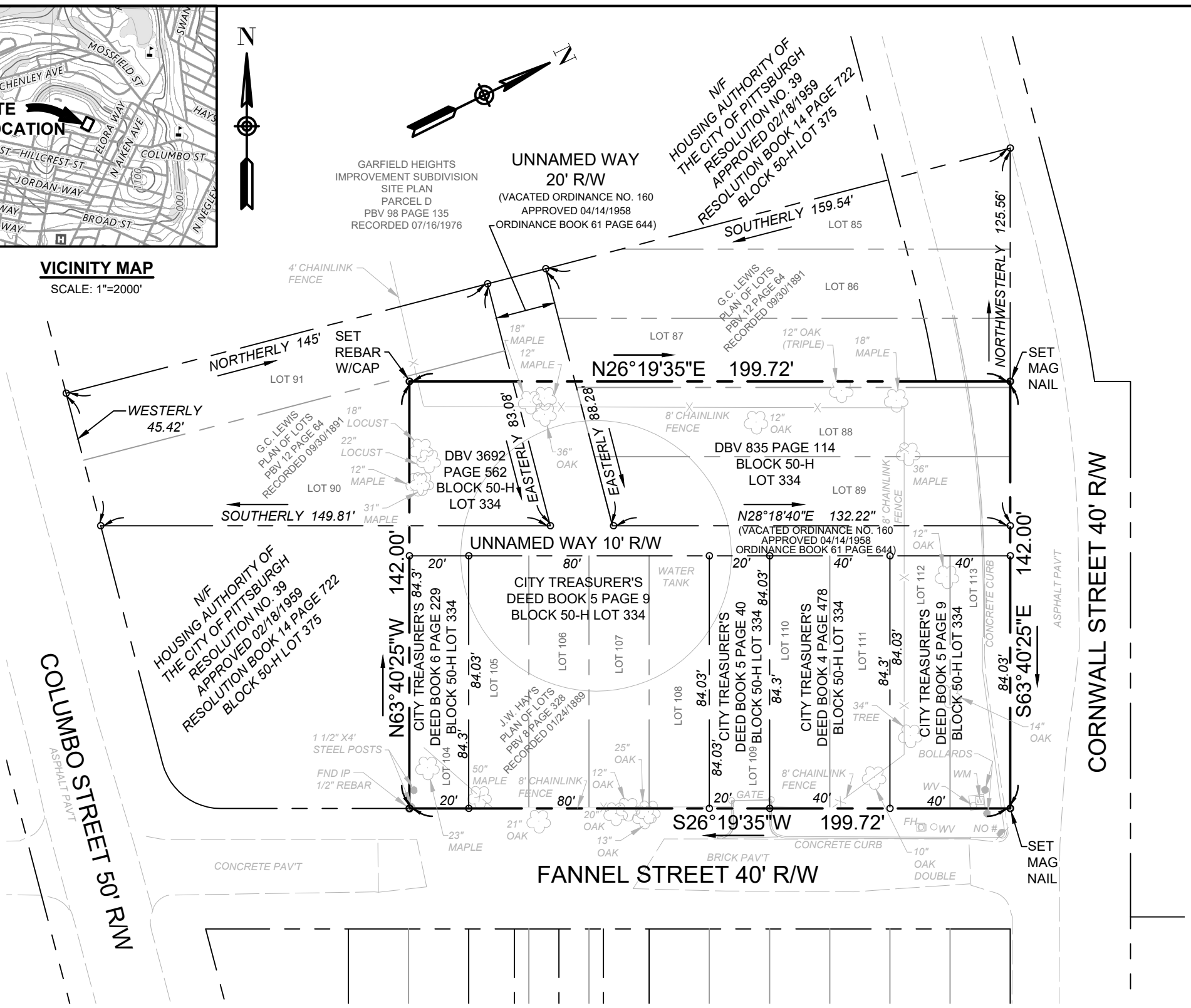
BEING designated as Lot and Block No. 163-G-23 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING a portion of the premises by which the City of Pittsburgh appropriated and condemned for public use from George A. Altenbach and Elizabeth Altenbach, his wife by Ordinance No. 648, Approved December 14, 1951, and recorded in Ordinance Book No. 57 Page 601.





VICINITY MAP
SCALE: 1"=2000'



AREAS

BLOCK 50-H LOT 334	
DBV 835 PAGE 114	15,342 SQ. FT./0.352 ACRE
CITY TREASURER'S DB 4 PAGE 478	3,361 SQ. FT./0.077 ACRE
CITY TREASURER'S DB 5 PAGE 9	10,084 SQ. FT./0.231 ACRE
CITY TREASURER'S DB 5 PAGE 40	1,680 SQ. FT./0.039 ACRE
CITY TREASURER'S DB 6 PAGE 229	1,657 SQ. FT./0.038 ACRE
DBV 3692 PAGE 562	9,303 SQ. FT./0.214 ACRE
VACATED UNNAMED 20' ALLEY	991 SQ. FT./0.023 ACRE
VACATED UNNAMED 10' ALLEY	1,997 SQ. FT./0.046 ACRE
OUT SALE FROM DBV 835 PAGE 114	- 8,700 SQ. FT./0.200 ACRE
OUT SALE FROM DBV 3692 PAGE 562	- 7,355 SQ. FT./0.169 ACRE
TOTAL =	28,360 SQ. FT./0.651 ACRE

GENERAL NOTES

No utilities have been researched.

The survey is based on field work performed on February 05, 2024 and October 03, 2024 and limited deed research. It is subject to the findings of an in depth title search.

The boundary survey is based on the Pennsylvania State Plane coordinate system - South Zone (NAD83 - 2011).

The property is subject to all prior conveyances, easements, reservations and conditions recited in all prior conveyances.

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
BRODY M. TUNNO
LAND SURVEYOR
No.SU075462

I, BRODY M. TUNNO, Certify this survey to be true and correct to the best of my knowledge, information and belief. The boundaries not surveyed are drawn from information found in Resolution Book 14 PG 722 and PBV 98 PG 135. Witness my original signature, registration number and seal this 22nd day of October, A.D., 2024.

Brody M. Tunno
SURVEYOR

SU075462
LICENSE NUMBER

40' 0' 40'
SCALE: 1" = 40'

PROPERTY INFORMATION
Block & Lot :50-H-334
DBV 835 Page 114, City Treasurer's DB 4 Page 478,
City Treasurer's DB 5 Page 9, City Treasurer's DB 5 Page 40,
City Treasurer's DB 6 Page 229 & DBV 3692 Page 562

Owner Name
City of Pittsburgh
Property Address: 539 Fannel Street
Pittsburgh, PA 15224

PROJECT NUMBER: 3200-05	SCALE:	AS SHOWN
FILE NAME: 3200-05 - 50-H-334 (Garfield Tank).dwg	DATE:	October 22, 2024
SHEET NUMBER: 1 OF 1	DRAWN BY:	BPP
	CHECKED BY:	BMT
	APPROVED BY:	BMT

CITY OF PITTSBURGH
PLAN OF PROPERTY
PREPARED FOR
PITTSBURGH WATER AND SEWER AUHTORITY
SITUATE IN
10TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

mbe monaloh basin engineers
Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com

REVISION		
REV NO.	DATE	DESCRIPTION

FILE NAME:I:\3200\3200-05 (City of Pittsburgh - Boundary)\06 Right-Of-Way\Cadd Files\Production Plans\Boundary Survey Plans - 3200-05 - 50-H-334 (Garfield Tank) LAST SAVED BY: BPITCHER PLOT DATE:10/22/2024 12:16:55 PM

mbe
monaloh basin
engineers

ALL THAT CERTAIN lot or piece ground situate in the Tenth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

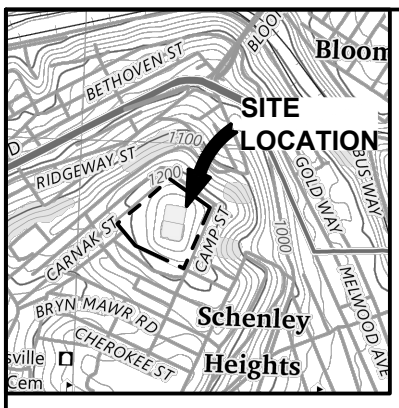
BEGINNING at a point being a set mag nail at the intersection of the southerly line of Cornwall Street (40 feet wide) and the westerly line of Fannel Street (40 feet wide); thence along the westerly line of Fannel Street South 26°19'35" West a distance of 199.72 feet to a point at a found ½ inch rebar, being the intersection of the westerly line of Fannel Street and the dividing line of the City of Pittsburgh and lands of now or formerly of the Housing Authority of the City of Pittsburgh; thence along the said dividing line North 63°40'25" West a distance of 142.00 feet to a point at a set rebar and cap, being the intersection of the dividing line between the City of Pittsburgh and lands of now or formerly of the Housing Authority of the City of Pittsburgh; thence the said dividing line North 26°19'35" East a distance of 199.72 feet to a point at a set mag nail, being the intersection of the dividing line of the City of Pittsburgh and the southerly line of Cornwall Street; thence along the said southerly line of Cornwall Street South 63°40'25" East a distance of 142.00 feet to a point at the place of beginning.

BEING designated as Lot and Block No. 50-H-334 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING part of the same premises by which the City of Pittsburgh acquired by Deed from G. C. Lewis dated June 17, 1892, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on April 29, 1893, in Deed Book Volume 835 Page 114, by Deed from Una L. Campbell dated April 01, 1958, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on April 02, 1928, in Deed Book Volume 3692 Page 562, by City Treasurer's Deed dated December 30, 1948, and recorded in the Office of the Prothonotary of the Court of Common Pleas of Allegheny County, Pennsylvania on February 28, 1949, in City Treasurer's Deed Book 4 Page 478, by City Treasurer's Deed dated December 30, 1948, and recorded in the Office of the Prothonotary of the Court of Common Pleas of Allegheny County, Pennsylvania on February 28, 1949, in City Treasurer's Deed Book 5 Page 9, by City Treasurer's Deed dated December 30, 1948, and recorded in the Office of the Prothonotary of the Court of Common Pleas of Allegheny County, Pennsylvania on February 28, 1949, in City Treasurer's Deed Book 5 Page 40, by City Treasurer's Deed dated December 13, 1949, and recorded in the Office of the Prothonotary of the Court of Common Pleas of Allegheny County, Pennsylvania on December 29, 1949, in City Treasurer's Deed Book 6 Page 229, and being portions of an Unnamed Vacated 20 foot Alley and an Unnamed 10 foot Alley as vacated by Ordinance No. 160, approved April 14, 1958 and recorded in Ordinance Book 61 Page 644.

monaloh basin engineers





VICINITY MAP

SCALE: 1"=2000'

GENERAL NOTES

No utilities have been researched.

The survey is based on field work performed on October 29, 2024 and XXXXXX XX, 2025 and limited deed research. It is subject to the findings of an in depth title search.

The boundary survey is based on the Pennsylvania State Plane coordinate system - South Zone (NAD83 - 2011).

The property is subject to all prior conveyances, easements, reservations and conditions recited in all prior conveyances.

AREAS

BLOCK 26-P LOT 250	
DBV 292 PAGE 227	104,669 SQ. FT./2.403 ACRE
DBV 295 PAGE 331	463,110 SQ. FT./10.631 ACRE
MILWAUKEE STREET RIGHT-OF-WAY	- 19,253 SQ. FT./0.442 ACRE
FINLAND STREET RIGHT-OF-WAY	- 12,648 SQ. FT./0.290 ACRE
CAMP STREET RIGHT-OF-WAY	- 18,441 SQ. FT./0.423 ACRE
ADELAIDE STREET RIGHT-OF-WAY	- 21,422 SQ. FT./0.492 ACRE
TOTAL =	496,015 SQ. FT./11.387 ACRE

FINLAND STREET 50' R/W
S54°21'12"E 511.76'
S53°51'E 551.44' (DEED)
FND MAGNAIL
SET REBAR W/CAP
SET REBAR W/CAP
MILWAUKEE STREET 50' R/W
N49°42'48"E 722.49'
N50°10'E 531.10' (DEED)
S50°10'W 236' (DEED)
CAMP STREET 50' R/W
S23°26'18"W 689.35'
S23°54'W 735.34' (DEED)
CITY OF PITTSBURGH
DBV 295 PAGE 331
BLOCK 26-P LOT 250
CITY OF PITTSBURGH
DBV 292 PAGE 227
BLOCK 26-P LOT 250
N54°41'W 347.86' (DEED)
N54°41'W 347.86' (DEED)
N33°32'E 278.18' (DEED)
N33°31'E 278.18' (DEED)
SET REBAR W/CAP
SET REBAR W/CAP
S39°50'E 328.10' (DEED)
S64°15'E 100.64' (DEED)
N40°17'12"W 297.68'
ADELAIDE STREET 50' R/W
N64°42'12"W 553.39'
N64°15'W 483.98' (DEED)
WICHITA WAY
FND IP
FND X-CUT
FND MAGNAIL
FND IP
LOT 75
LOT 76
LOT 77
T.A. GILLESPIE'S REVISED PLAN OF LOTS PBV 11 PAGE 196 RECORDED 08/13/1891
LOT 79
LOT 80
LOT 81
LOT 82
LOT 1
LOT 2
LOT 3
FINLAND TERRACE PLAN PBV 48 PAGE 21 RECORDED 01/15/1952
LOT 4
LOT 5
LOT 74
LOT 73
LOT 72
LOT 71
LOT 70
LOT 69
LOT 68
LOT 67
LOT 66
LOT 65
LOT 64
LOT 63
LOT 62
LOT 61
LOT 60
LOT 59
LOT 58
LOT 57
LOT 56
LOT 161
LOT 160
LOT 159
LOT 114
MRS. CLARISSA HERRON PLAN OF SUBDIVISION PBV 5 PAGE 202 RECORDED 09/10/1873
W. A. JEFFERSON PLAN OF LOTS PBV 5 PAGE 256 RECORDED 04/20/1874
LOT 1
LOT 2
LOT 3
LOT 4
LOT 5
LOT 6
LOT 39
LOT 38
LOT 37
LOT 36
LOT 35
LOT 34
LOT 33
LOT 32
LOT 31
LOT 30
W. A. JEFFERSON PLAN OF LOTS PBV 5 PAGE 256 RECORDED 04/20/1874
LOT 29
LOT 28
LOT 27
LOT 26
ROBINSON BRO.'S PLAN OF LOTS PBV 8 PAGE 35 RECORDED 10/31/1889
LOT 65
LOT 66
LOT 67
LOT 68
LOT 69
LOT 70
LOT 71
LOT 72
LOT 73
LOT 74
LOT 75
LOT 76

100' 0' 100'

SCALE: 1" = 100'

I, BRODY M. TUNNO, Certify this survey to be true and correct to the best of my knowledge, information and belief. The boundaries not surveyed are drawn from information found in PBV 5 PG 202, PBV 5 Page 256, PBV 8 Page 35, PBV 11 Page 196, and PBV 48 Page 21. Witness my original signature, registration number and seal this XXth day of XXXXX, A.D., 2025.

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
BRODY M. TUNNO
LAND SURVEYOR
No.SU075462

SURVEYOR

SU075462
LICENSE NUMBER

PROPERTY INFORMATION

Block & Lot :26-P-150
DBV 292 Page 227 &
DBV 295 Page 331

Owner Name
City of Pittsburgh
Property Address: 3430 - 3500
Milwaukee Street
Pittsburgh, PA 15219

PROJECT NUMBER: 3200-05	SCALE:	AS SHOWN
FILE NAME: 3200-05 - 26-P-250 (Herron Hill Reservoir).dwg	DATE:	May 30, 2025
SHEET NUMBER: 1 OF 1	DRAWN BY:	BPP
	CHECKED BY:	BMT
	APPROVED BY:	BMT

CITY OF PITTSBURGH
PLAN OF PROPERTY
PREPARED FOR
PITTSBURGH WATER AND SEWER AUHTORITY
SITUATE IN
13TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

mbe monaloh basin engineers
Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com

REVISION		
REV NO.	DATE	DESCRIPTION

FILE NAME:I:\3200\3200-05 (City of Pittsburgh - Boundary)\06 Right-Of-Way\Cadd Files\Production Plans\Boundary Survey Plans - 3200-05 - 26-P-250 (Herron Hill Reservoir).dwg LAST SAVED BY: BPITCHER PLOT DATE:5/30/2025 9:50:15 AM

monaloh basin engineers

ALL THAT CERTAIN lot or piece ground situate in the Fifth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a set rebar and cap on the westerly line of Camp Street (50' Wide), said point being South 23°26'18" West 50.00 feet from a set rebar and cap at the intersection of the westerly line of Camp Street and the southerly line of Finland Street (50' Wide); thence from said point of beginning along the westerly line of Camp Street South 23° 26'18" West a distance of 270.00 feet to a point at a set rebar and cap; thence through the lands of the City of Pittsburgh the following (39) courses and distances;

1.) North 66°33'42" West a distance of 22.66 feet to a point;
2.) By a curve to the right having a Radius of 45.00 feet an Arc Length of 20.68 feet and a Chord Bearing of South 22°35'21" West 20.50' to a point of tangency;
3.) South 35°45'11" West a distance of 29.98 feet to a point of curvature;
4.) By a curve to the left having a Radius of 225.00 feet an Arc Length of 19.51 feet and a Chord Bearing of South 33°16'10" West 19.50 feet to a point of tangency:
5.) South 30°47'09" West a distance of 17.53 feet to a point of curvature;
6.) By a curve to the left having a Radius of 225.00 feet an Arc Length of 55.63 feet and a Chord Bearing of South 23°42'11" West 55.49 feet to a point of tangency;
7.) South 16°37'13" West a distance of 45.24 feet to a point of curvature;
8.) By a curve to the right having a Radius of 30.00 feet an Arc Length of 30.51 feet and a Chord Bearing of South 45°45'30" West 29.21 feet to a point of tangency;
9.) South 74°53'47" West a distance of 14.03 feet to a point of curvature;
10.) By a curve to the right having a Radius of 145.00 feet an Arc Length of 96.13 feet and a Chord Bearing of North 86°06'39" West 94.38 feet to a point of tangency;
11.) North 67°07'05" West a distance of 53.67 feet to a point of curvature;
12.) By a curve to the left having a Radius of 160.50 feet an Arc Length of 54.83 feet and a Chord Bearing of North 76°54'14" West 54.56 feet to a point of a reverse curve;
13.) By a curve to the right having a Radius of 1,400.00 feet an Arc Length of 93.06 feet and a Chord Bearing of North 84°47'08" West 93.04 feet to a point of a reverse curve;
14.) By a curve to the left having a Radius of 340.00 feet an Arc Length of 22.71 feet and a Chord Bearing of North 84°47'43" West 22.71 feet to a point of tangency;
15.) North 86°42'33" West a distance of 33.28 feet to a point of curvature;
16.) By a curve to the right having a Radius of 80.00 feet an Arc Length of 59.73 feet and a Chord Bearing of North 65°19'07" West 58.36 feet to a point;
17.) North 33°03'48" East a distance of 90.00 feet to a point;
18.) North 10°35'10" East a distance of 201.00 feet to a point;
19.) North 80°42'11" West a distance of 26.57 feet to a point of curvature;
20.) By a curve to the right having a Radius of 137.00 feet an Arc Length of 58.56 feet and a Chord Bearing of North 68°27'29" West 58.11 feet to a point of a reverse curve;
21.) By a curve to the left having a Radius of 155.00 feet an Arc Length of 22.84 feet and a Chord Bearing of North 60°26'04" West 22.82 feet to a point of a compound curve;
22.) By a curve to the left having a Radius of 15.00 feet an Arc Length of 12.99 feet and a Chord Bearing of North 89°27'29" West 12.58 feet to a point at a non-tangential curve;

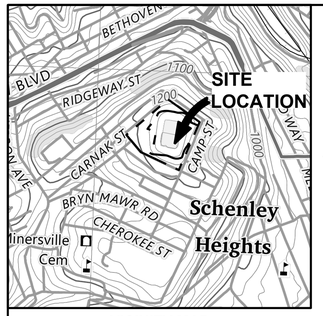
23.) By a curve to the right having a Radius of 260.00 feet an Arc Length of 44.93 feet and a Chord Bearing of North 35°19’04” East 44.88 feet to a point of tangency;
24.) North 40°16’08” East a distance of 100.94 feet to a point of curvature;
25.) By a curve to the left having a Radius of 192.00 feet an Arc Length of 64.87 feet and a Chord Bearing of North 30°35’23” East 64.56 feet to a point of tangency;
26.) North 20°54’38” East a distance of 22.14 feet to a point of curvature;
27.) By a curve to the right having a Radius of 62.00 feet an Arc Length of 49.22 feet and a Chord Bearing of North 43°39’14” East 47.94 feet to a point of a compound curve;
28.) By a curve to the right having a Radius of 143.00 feet an Arc Length of 40.71 feet and a Chord Bearing of North 74°33’07” East 40.57 feet to a point of tangency;
29.) North 82°42’24” East a distance of 18.48 feet to a point of curvature;
30.) By a curve to the right having a Radius of 227.00 feet an Arc Length of 65.82 feet and a Chord Bearing of South 88°59’13” East 65.59 feet to a point of tangency;
31.) South 80°40’51” East a distance of 62.71 feet to a point of curvature;
32.) By a curve to the right having a Radius of 240.00 feet an Arc Length of 33.05 feet and a Chord Bearing of South 76°44’09” East 33.02 feet to a point of a reverse curve;
33.) By a curve to the left having a Radius of 92.00 feet an Arc Length of 28.23 feet and a Chord Bearing of South 81°34’59” East 28.12 feet to a point of tangency;
34.) North 89°37’30” East a distance of 40.37 feet to a point of curvature;
35.) By a curve to the right having a Radius 100.00 feet an Arc Length of 62.02 feet and a Chord Bearing of South 72°36’30” East 61.03 feet to a point of tangency;
36.) South 54°50’30” East a distance of 38.75 feet to a point of curvature;
37.) By a curve to the right having a Radius of 70.00 feet an Arc Length of 43.60 feet and a Chord Bearing of South 36°59’50” East 42.90 feet to a point of a compound curve;
38.) By a curve to the right having a Radius of 135.00 feet an Arc Length of 54.83 feet and a Chord Bearing of South 07°31’02” East 54.46 feet to a point;
39.) South 66°33’42” East a distance of 103.33 feet to a point at the place of beginning.

Containing 285,319 Square Feet or 6.550 Acres

BEING designated as a portion of Lot and Block No. 26-P-250 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING a portion of the premises which the City of Pittsburgh acquired by Deed from William A. Herron and Louisa J. Herron, his wife dated June 29, 1872 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on July 05, 1872 in Deed Book Volume 292 Page 227 and a portion of the premises which the City of Pittsburgh acquired by Deed from Clarissa Herron dated May 06, 1872 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on May 14, 1872 in Deed Book Volume 295 Page 331 and further being Lot No. 2 of the Herron Hill Reservoir Plan of Consolidation and Subdivision dated _____, 2025 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on _____, 2025 in Plan Book Volume _____ Page _____.,





N

VICINITY MAP
SCALE: 1"=1000'

KNOW ALL MEN BY THESE PRESENTS, that We, The City of Pittsburgh, owners of the land shown on the Herron Hill Reservoir Plan of Subdivision, do hereby adopt this Plan as its Plan of Lots of its property, situate in the 5th Ward, City of Pittsburgh, Allegheny County, Pennsylvania.

IN WITNESS WHEREOF I hereunto set my hand and seal this _____ day of _____ 20 _____ .

ATTEST:

_____ Director of Finance

_____ Mayor

STATE OF PENNSYLVANIA)
) SS.
COUNTY OF ALLEGHENY)

Before me, the subscriber, a Notary Public in and for said State and County, personally came the above named_____, and acknowledged the foregoing release and dedication and plan to be (his, her, or their) act and deed, and desired the same to be recorded as such.

WITNESS MY HAND AND NOTARIAL SEAL

this _____ day of _____ 20 _____ .

My commission expires:

the _____ day of _____ 20 _____ .

_____ Notary Public

I, _____ of the City of Pittsburgh do hereby certify that the title of this property contained in the Herron Hill Reservoir Plan of Subdivision is in the name of the City of Pittsburgh as recorded in Deed Book Volume 292 Page 227 and Deed Book Volume 295 Page 331 in the Department of Real Estate. I further certify that there is no mortgage, lien or other encumbrance against this property.Recorder of Deed's Office.

_____ Witness

_____ Director of Finance

I, Brody M. Tunno, a Registered Professional Engineer (or Surveyor) of the State of Pennsylvania, do hereby certify that this plan correctly represents the lots, lands, streets, ways, and highways, as surveyed and plotted by me for the owners or agents.

_____ Date

_____ Brody M. Tunno, PLS
Reg. No. SU075462

STATE OF PENNSYLVANIA)
) SS.
COUNTY OF ALLEGHENY)

Recorded in the Department of Real Estate of the County of Allegheny, Commonwealth of Pennsylvania in Plan Book Volume _____ Page _____ .

Given under my hand and seal this _____ day of _____ 2025.

_____ Recorder

LAND SURVEYOR

LAND SURVEYOR IMPRESSION

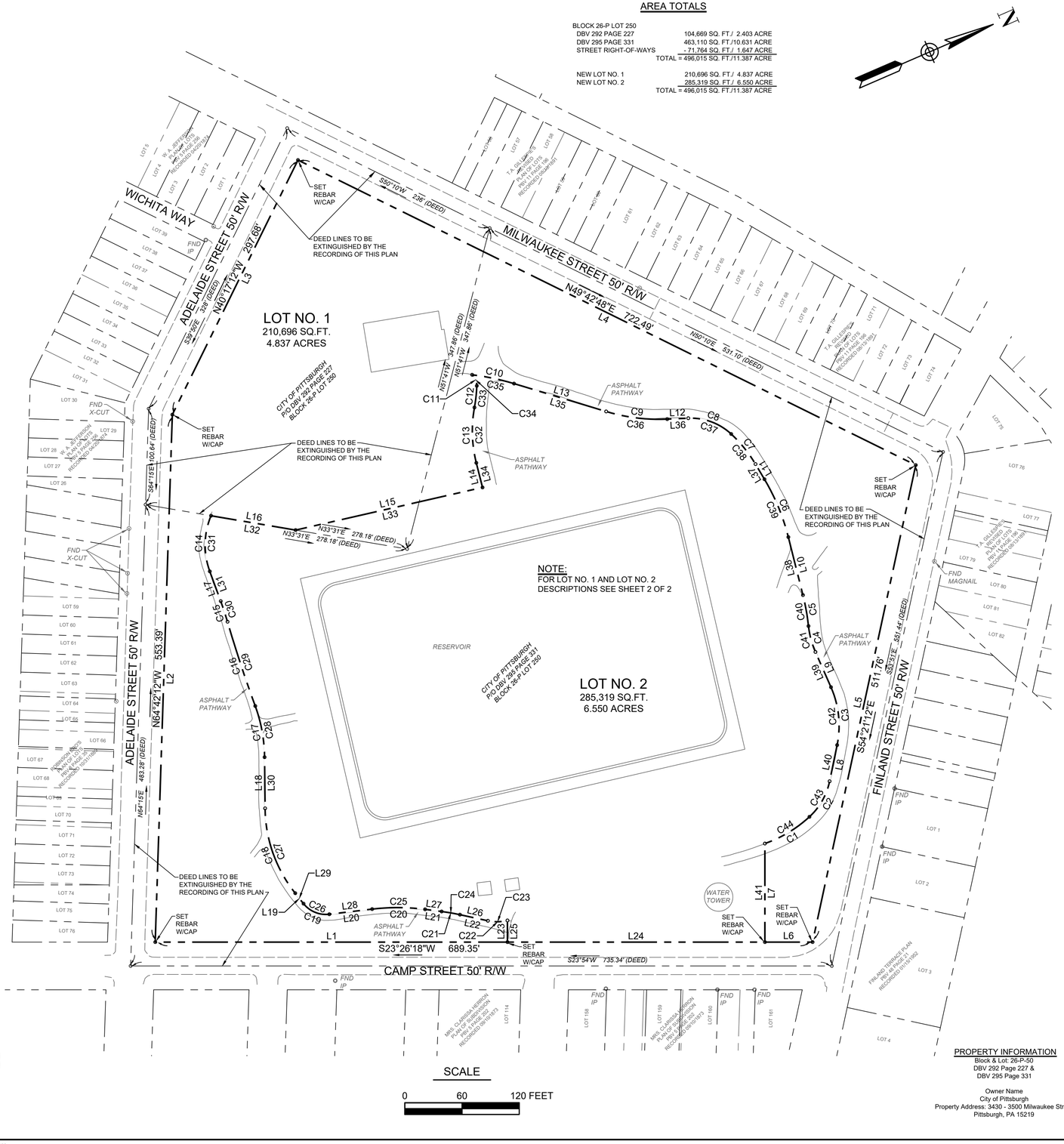
DEPARTMENT OF REAL ESTATE

ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY

AREA TOTALS

BLOCK 26-P LOT 250

DBV 292 PAGE 227	104,669 SQ. FT./ 2.403 ACRE
DBV 295 PAGE 331	463,110 SQ. FT./10.631 ACRE
STREET RIGHT-OF-WAYS	- 71,764 SQ. FT./ 1.647 ACRE
	TOTAL = 496,015 SQ. FT./11.387 ACRE
NEW LOT NO. 1	210,696 SQ. FT./ 4.837 ACRE
NEW LOT NO. 2	285,319 SQ. FT./ 6.550 ACRE
	TOTAL = 496,015 SQ. FT./11.387 ACRE



SCALE
0 60 120 FEET

PROPERTY INFORMATION

Block & Lot: 26-P-50
DBV 292 Page 227 &
DBV 295 Page 331

Owner Name
City of Pittsburgh
Property Address: 3430 - 3500 Milwaukee Street
Pittsburgh, PA 15219

REV NO.	DATE	REVISION DESCRIPTION

Campbells Run Business Center
300 Business Center Drive Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com
mbe monaloh basin engineers

CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

APPROVED
CITY PLANNING COMMISSION

_____ CHAIRMAN

ATTEST: _____ SECRETARY

HERRON HILL RESERVOIR
PLAN OF CONSOLIDATION AND SUBDIVISION
PREPARED FOR
CITY OF PITTSBURGH
SITUATE IN
5TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

SCALE:	AS SHOWN
DATE:	June 03, 2025
DRAWN BY:	BPP
CHECKED BY:	BMT
APPROVED BY:	BMT

PROJECT NUMBER:
3200-05

FILE NAME:
3200-05 - 26-P-250 (Herron Hill Reservoir- Subdivision).dwg

SHEET NUMBER:
1 OF 2

File name: C:\temp\AcPublish_26644\3200-05 - 26-P-250 (Herron Hill Reservoir- Subdivision).dwg Jun 03, 2025-12:11pm

LOT NO. 1						
LINE / CURVE NO.	BEARING	DISTANCE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD DISTANCE
L1	S23°26'18"W	369.35'				
L2	N64°42'12"W	553.39'				
L3	N40°17'12"W	297.68'				
L4	N49°42'48"E	722.49'				
L5	S54°21'12"E	511.76'				
L6	S23°26'18"W	50.00'				
L7	N66°33'42"W	103.33'				
C1			135.00'	54.83'	N07°31'02"W	54.46'
C2			70.00'	43.60'	N36°59'50"W	42.90'
L8	N54°50'30"W	38.75'				
C3			100.00'	62.02'	N72°36'30"W	61.03'
L9	S89°37'30"W	40.37'				
C4			92.00'	28.23'	N81°34'59"W	28.12'
C5			240.00'	33.05'	N76°44'09"W	33.02'
L10	N80°40'51"W	62.71'				
C6			227.00'	65.82'	N88°59'13"W	65.59'
L11	S82°42'24"W	18.48'				
C7			143.00'	40.71'	S74°33'07"W	40.57'
C8			62.00'	49.22'	S43°39'14"W	47.94'
L12	S20°54'38"W	22.14'				

LOT NO. 1 (CON'T)						
LINE / CURVE NO.	BEARING	DISTANCE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD DISTANCE
C9			192.00'	64.87'	S30°35'23"W	64.56'
L13	S40°16'08"W	100.94'				
C10			260.00'	44.93'	S35°19'04"W	44.88'
C11			15.00'	12.99'	S89°27'29"E	12.58'
C12			155.00'	22.84'	S60°26'04"E	22.82'
C13			137.00'	58.56'	S68°27'29"E	58.11'
L14	S80°42'11"E	26.57'				
L15	S10°35'10"W	201.00'				
L16	S33°03'48"W	90.00'				
C14			80.00'	59.73'	S65°19'07"E	58.36'
L17	S86°42'33"E	33.28'				
C15			340.00'	22.71'	S84°47'43"E	22.71'
C16			1,400.00'	93.06'	S84°47'08"E	93.04'
C17			160.50'	54.83'	S76°54'14"E	54.56'
L18	S67°07'05"E	53.67'				
C18			145.00'	96.13'	S86°06'39"E	94.38'
L19	N74°53'47"E	14.03'				
C19			30.00'	30.51'	N45°45'30"E	29.21'
L20	N16°37'13"E	45.24'				
C20			225.00'	55.63'	N23°42'11"E	55.49'

LOT NO. 1 (CON'T)						
LINE / CURVE NO.	BEARING	DISTANCE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD DISTANCE
L21	N30°47'09"E	17.53'				
C21			225.00'	19.51'	N33°16'10"E	19.50'
L22	N35°45'11"E	29.98'				
C22			45.00'	20.68'	N22°35'21"E	20.50'
L23	S66°33'42"E	22.66'				

LOT NO. 2						
LINE / CURVE NO.	BEARING	DISTANCE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD DISTANCE
L24	S23°26'18"W	270.00'				
L25	N66°33'42"W	22.66'				
C23			45.00'	20.68'	S22°35'21"W	20.50'
L26	S35°45'11"W	29.98'				
C24			225.00'	19.51'	S33°16'10"W	19.50'
L27	S30°47'09"W	17.53'				
C25			225.00'	55.63'	S23°42'11"W	55.49'
L28	S16°37'13"W	45.24'				
C26			30.00'	30.51'	S45°45'30"W	29.21'
L29	S74°53'47"W	14.03'				
C27			145.00'	96.13'	N86°06'39"W	94.38'
L30	N67°07'05"W	53.67'				
C28			160.50'	54.83'	N76°54'14"W	54.56'
C29			1,400.00'	93.06'	N84°47'08"W	93.04'
C30			340.00'	22.71'	N84°47'43"W	22.71'
L31	N86°42'33"W	33.28'				
C31			80.00'	59.73'	N65°19'07"W	58.36'
L32	N33°03'48"E	90.00'				
L33	N10°35'10"E	201.00'				
L34	N80°42'11"W	26.57'				

LOT NO. 2 (CON'T)						
LINE / CURVE NO.	BEARING	DISTANCE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD DISTANCE
C32			137.00'	58.56'	N68°27'29"W	58.11'
C33			155.00'	22.84'	N60°26'04"W	22.82'
C34			15.00'	12.99'	N89°27'29"W	12.58'
C35			260.00'	44.93'	N35°19'04"E	44.88'
L35	N40°16'08"E	100.94'				
C36			192.00'	64.87'	N30°35'23"E	64.56'
L36	N20°54'38"E	22.14'				
C37			62.00'	49.22'	N43°39'14"E	47.94'
C38			143.00'	40.71'	N74°33'07"E	40.57'
L37	N82°42'24"E	18.48'				
C39			227.00'	65.82'	S88°59'13"E	65.59'
L38	S80°40'51"E	62.71'				
C40			240.00'	33.05'	S76°44'09"E	33.02'
C41			92.00'	28.23'	S81°34'59"E	28.12'
L39	N89°37'30"E	40.37'				
C42			100.00'	62.02'	S72°36'30"E	61.03'
L40	S54°50'30"E	38.75'				
C43			70.00'	43.60'	S36°59'50"E	42.90'
C44			135.00'	54.83'	S07°31'02"E	54.46'
L41	S66°33'42"E	103.33'				

ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY

REVISION		
REV NO.	DATE	DESCRIPTION

Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com
mbe monaloh basin engineers

HERRON HILL RESERVOIR
PLAN OF CONSOLIDATION AND SUBDIVISION
PREPARED FOR
CITY OF PITTSBURGH
SITUATE IN
5TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

SCALE:	AS SHOWN
DATE:	June 03, 2025
DRAWN BY:	BPP
CHECKED BY:	BMT
APPROVED BY:	BMT

PROJECT NUMBER:
3200-05

FILE NAME:
3200-05 - 26-P-250 (Herron Hill Reservoir- Subdivision).dwg

SHEET NUMBER:
2 OF 2

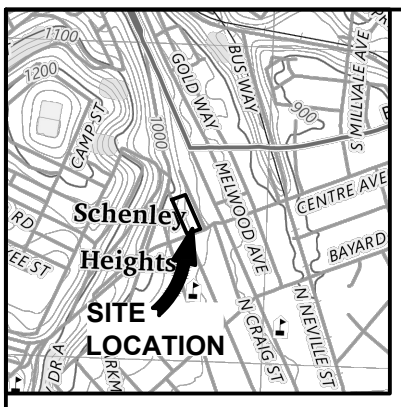
CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

APPROVED
CITY PLANNING COMMISSION

CHAIRMAN

ATTEST:

SECRETARY



VICINITY MAP

SCALE: 1"=2000'

GENERAL NOTES

No utilities have been researched.

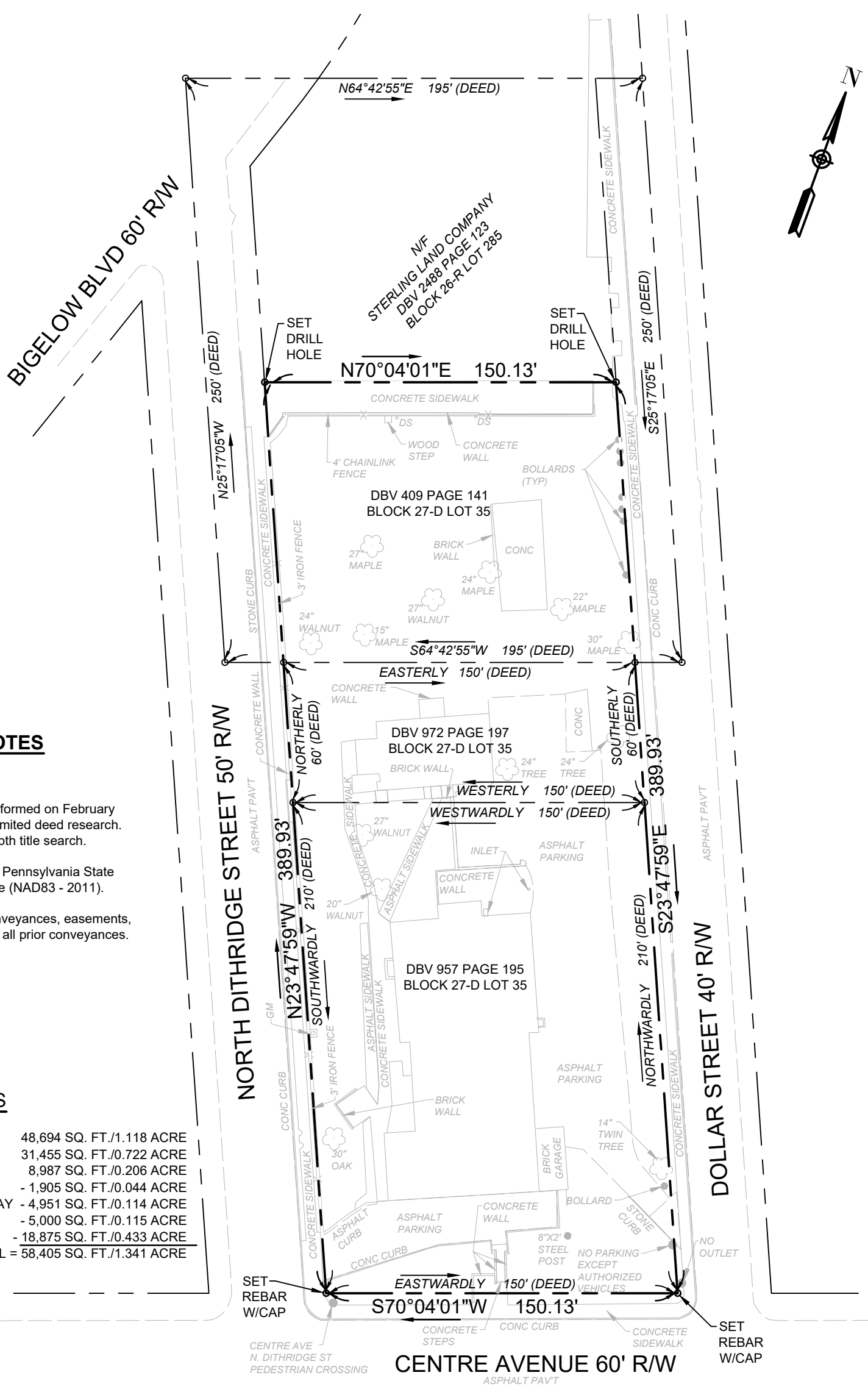
The survey is based on field work performed on February 06, 2024 and October 03, 2024 and limited deed research. It is subject to the findings of an in depth title search.

The boundary survey is based on the Pennsylvania State Plane coordinate system - South Zone (NAD83 - 2011).

The property is subject to all prior conveyances, easements, reservations and conditions recited in all prior conveyances.

AREAS

BLOCK 27-D LOT 25	
DBV 409 PAGE 141	48,694 SQ. FT./1.118 ACRE
DBV 957 PAGE 195	31,455 SQ. FT./0.722 ACRE
DBV 972 PAGE 197	8,987 SQ. FT./0.206 ACRE
BIGELOW BLVD RIGHT-OF-WAY	- 1,905 SQ. FT./0.044 ACRE
NORTH DITHRIDGE ST RIGHT-OF-WAY	- 4,951 SQ. FT./0.114 ACRE
DOLLAR ST RIGHT-OF-WAY	- 5,000 SQ. FT./0.115 ACRE
OUT SALE FROM DBV 409 PAGE 141	- 18,875 SQ. FT./0.433 ACRE
TOTAL =	58,405 SQ. FT./1.341 ACRE





I, BRODY M. TUNNO, Certify this survey to be true and correct to the best of my knowledge, information and belief. The boundaries not surveyed are drawn from information found in DBV 2488 PG 123. Witness my original signature, registration number and seal this 22nd day of October, A.D., 2024.

Brody M. Tunno

SURVEYOR

SU075462

LICENSE NUMBER

50' 0' 50'

SCALE: 1" = 50'

PROPERTY INFORMATION

Block & Lot :27-D-35
DBV 409 Page 141, DBV 957 Page 195 & DBV 972 Page 197

Owner Name
City of Pittsburgh
Property Address: 4501 Centre Avenue
Pittsburgh, PA 15213

PROJECT NUMBER: 3200-05	SCALE: AS SHOWN	CITY OF PITTSBURGH PLAN OF PROPERTY PREPARED FOR PITTSBURGH WATER AND SEWER AUHTORITY SITUATE IN 13TH WARD, CITY OF PITTSBURGH ALLEGHENY COUNTY, PENNSYLVANIA
FILE NAME: 3200-05 - 27-D-35 (Herron Hill Pump Station).dwg	DATE: October 22, 2024	
SHEET NUMBER: 1 OF 1	DRAWN BY: BPP	
	CHECKED BY: BMT	
	APPROVED BY: BMT	

mbe monaloh basin engineers
Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com

REVISION		
REV NO.	DATE	DESCRIPTION

FILE NAME:I:\3200\3200-05 (City of Pittsburgh - Boundary)\06 Right-Of-Way\Cadd Files\Production Plans\Boundary Survey Plans - 3200-05 - 27-D-35 (Herron Hill Pump Station).dwg LAST SAVED BY: BPITCHER PLOT DATE:10/22/2024 11:56:02 AM

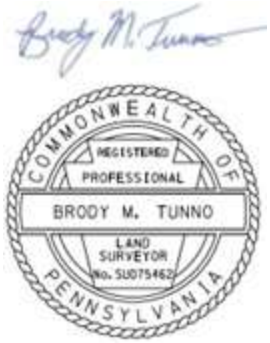
mbe
monaloh basin
engineers

ALL THAT CERTAIN lot or piece ground situate in the Thirteenth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a set rebar and cap at the intersection of the northerly line of Centre Avenue (60 feet wide) and the easterly line of North Dithridge Street (50 feet wide); thence along the easterly line of North Dithridge Street North 23°47'59" West a distance of 389.93 feet to a point at a set drill hole, being the intersection of the easterly line of North Dithridge Street and the dividing line of the City of Pittsburgh and lands of now or formerly Sterling Land Company; thence along the said dividing line North 70°04'01" East a distance of 150.13 feet to a point at a set drill hole, being the intersection of the dividing line between the City of Pittsburgh and now or formerly Sterling Land Company and the westerly line of Dollar Street (40 feet wide); thence along the westerly line of Dollar Street South 23°47'59" East a distance of 389.93 feet to a point at a set rebar and cap, being the intersection of the westerly line of Dollar Street the northerly line of Centre Avenue; thence along the said northerly line of Centre Avenue South 70°04'01" East a distance of 150.13 feet to a point at the place of beginning.

BEING designated as Lot and Block No. 27-P-35 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING part of the same premises by which the City of Pittsburgh acquired by Deed from Annie N. Davison dated October 17, 1879, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on September 18, 1880, in Deed Book Volume 409 Page 141, and by Deed from Harry Darlington dated October 30, 1896, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on March 2, 1897, in Deed Book Volume 957 Page 195, and by Deed from Annie N. Davison dated June 19, 1897, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on July 19, 1899, in Deed Book Volume 972 Page 197.



mbe
monaloh basin
engineers

ALL THAT CERTAIN lot or piece ground situate in the Eleventh Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a set rebar and cap, said point being South 68°00’51” East a distance of 181.23 feet from a set rebar and cap at the northwestern corner of other lands of the City of Pittsburgh as acquired by Deed Book Volume 835 Page 103; thence from said point of beginning through the lands of the City of Pittsburgh the following (33) courses and distances;

1.) North 59°31’22” West a distance of 358.00 feet to a point at a set rebar and cap;
2.) South 30°28’38” West a distance of 5.00 feet to a point at a set rebar and cap;
3.) North 59°31’22” West a distance 252.42 feet to a set rebar and cap at a point of curvature;
4.) By a curve to the right having a Radius of 110.00 feet an Arc Length of 118.42 feet and a Chord Bearing of North 28°40’52” West 112.79 feet to a set rebar and cap at a point of tangency;
5.) North 02°09’38” East a distance of 291.62 feet to a set rebar and cap at a point of curvature;
6.) By a curve to the right having a Radius of 120.00 feet an Arc Length of 67.02 feet and a Chord Bearing of North 18°09’38” East 66.15 feet to a point of tangency;
7.) North 34°09’38” East a distance of 538.18 feet to a point of curvature;
8.) By a curve to the left having a Radius of 375.00 feet an Arc Lenth of 157.83 feet and a Chord Bearing of North 22°06’11” East 156.67 feet to a point of a reverse curve;
9.) By a curve to the right having a Radius of 60.00 feet an Arc Length of 41.23 feet and a Chord Bearing of North 29°43’53” East 40.42 feet to a point of tangency;
10.) North 49°25’02” East a distance of 68.88 feet to a point of curvature;
11.) By a curve to the left having a Radius of 140.00 feet an Arc Length of 89.52 feet and a Chord Bearing of North 31°05’58” East 88.00 feet to a point of a reverse curve;
12.) By a curve to the right having a Radius of 6.50 feet an Arc Length of 14.67 feet and a Chord Bearing of North 77°26’41” East 11.75 feet to a point of a reverse curve;
13.) By a curve to the left having a Radius of 220.00 feet an Arc Length of 149.85 feet and a Chord Bearing of South 57°24’21” East 146.97 feet to a point of a compound curve;
14.) By a curve to the left having a Radius of 525.00 feet an Arc Length of 57.38 feet and a Chord Bearing of South 80°02’59” East 57.35 feet to a point of a reverse curve;
15.) By a curve to the right having a Radius of 637.00 feet an Arc Length of 113.44 feet and a Chord Bearing of South 78°04’45” East 113.29 feet to a point of a compound curve;
16.) By a curve to the right having a Radius of 140.00 feet an Arc Length of 61.01 feet and a Chord Bearing of South 60°29’40” East 60.52 feet to a point of a compound curve;
17.) By a curve to the right having a Radius of 20.00 feet an Arc Length of 12.62 feet and a Chord Bearing of South 29°56’06” East 12.41 feet to a point of a compound curve;
18.) By a curve to the right having a Radius of 1,770.00 feet an Arc Length of 274.15 feet and a Chord Bearing of South 07°25’19” East 273.88 feet to a point of tangency;
19.) South 02°59’05” East a distance of 103.54 feet to a point of curvature;
20.) By a curve to the left having a Radius of 320.00 feet an Arc Length of 114.37 feet and a Chord Bearing of South 13°13’27” East 113.77 feet to a point of tangency;
21.) South 23°27’49” East a distance of 60.79 feet to a point of curvature;

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engineers

22.) By a curve to the left having a Radius of 314.68 feet an Arc Length of 147.67 feet and a Chord Bearing of South 37°13’01” East 146.32 feet to a point of tangency;
23.) South 49°53’03” East a distance of 78.68 feet to a point of curvature;
24.) By a curve to the right having a Radius of 296.87 feet an Arc Length of 269.95 feet and a Chord Bearing of South 22°26’35” East 260.75 feet to a point of tangency;
25.) South 03°27’50” West a distance of 79.59 feet to a point of curvature;
26.) By a curve to the right having a Radius of 1,100.00 feet an Arc Length of 334.50 feet and a Chord Bearing of South 12°10’ 31” West 333.21 feet to a point;
27.) North 69°06’47” West a distance of 122.29 feet to a point at a set rebar and cap;
28.) South 30°28’38” West a distance of 56.41 feet to a point at a set rebar and cap;
29.) South 25°28’38” West a distance of 80.32 feet to a point at a set rebar and cap;
30.) South 30°28’38” West a distance of 52.96 feet to a set rebar and cap at a point of curvature;
31.) By a curve to the right having a Radius of 75.00 feet an Arc Length of 117.81 feet and a Chord Bearing of South 75°28’38” West 106.07 feet to a point of tangency;
32.) North 59°31’22” West a distance of 288.96 feet to a point at a set rebar and cap;
33.) North 30°28’38” East a distance of 5.00 feet to a point at the place of beginning.

Containing 1,259,185 Square Feet or 28.907 Acres

BEING designated as a portion of Lot and Block No. 82-H-1-0-2 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING a portion of the following premises which the City of Pittsburgh acquired by Deed from James McCully, dated June 08, 1872 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on June 21, 1872 in Deed Book Volume 251 Page 512 and Deed from Casper Negley, dated April 01, 1872 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on May 14, 1872 in Deed Book Volume 295 Page 329 and further being Lot No. 1 of the Highland Park Subdivision dated _____, 2025 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on _____, 2025 in Plan Book Volume _____ Page _____.



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ALL THAT CERTAIN lot or piece ground situate in the Eleventh Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a set rebar and cap at the intersection of the westerly line of Negley Avenue (65' Wide),the southerly line of the City of Pittsburgh and the northeasterly corner of now or formerly George A. Rafaloski and Debra Covelli-Adams; thence along the line of the City of Pittsburgh and common to the northerly line of now or formerly George A. Rafaloski and Debra Covelli-Adams and other lands of the City of Pittsburgh North 61°57'01" West 474.19 feet to a point at a set rebar and cap; thence through the lands of the City of Pittsburgh the following (45) courses and distances;

1.) North 23°48'39" West a distance of 118.00 feet to a point at a set rebar and cap;
2.) North 62°51'26" West a distance of 155.00 feet to a point at a set rebar and cap;
3.) North 57°16'51" West a distance of 72.00 feet to a point at a set rebar and cap;
4.) North 18°01'30" East a distance of 45.00 feet to a point at a set rebar and cap;
5.) North 73°13'05" East a distance of 119.00 feet to a point at a set rebar and cap;
6.) North 64°09'16" East a distance of 78.00 feet to a point at a set rebar and cap;
7.) North 51°39'38" East a distance of 75.00 feet to a point at a set rebar and cap;
8.) North 23°51'58" East a distance of 28.00 feet to a point at a set rebar and cap;
9.) North 16°32'37" West a distance of 229.00 feet to a point at a set rebar and cap;
10.) North 00°16'54" East a distance of 112.00 feet to a point at a set rebar and cap;
11.) North 40°53'34" East a distance of 103.00 feet to a point at a set rebar and cap;
12.) North 24°45'49" East a distance of 224.00 feet to a point at a set rebar and cap;
13.) North 02°54'59" West a distance of 47.00 feet to a point at a set rebar and cap;
14.) North 46°16'48" East a distance of 261.00 feet to a point at a set rebar and cap;
15.) North 38°21'28" East a distance of 75.00 feet to a point at a set rebar and cap;
16.) South 52°25'16" East a distance of 145.00 feet to a point at a set rebar and cap;
17.) South 81°03'06" East a distance of 38.00 feet to a point at a set rebar and cap;
18.) North 64°23'35" East a distance of 100.00 feet to a point at a set rebar and cap;
19.) South 84°32'35" East a distance of 47.00 feet to a point at a set rebar and cap;
20.) South 55°34'42" East a distance of 130.36 feet to set rebar at a point of curvature;
21.) By a curve to the right having a Radius of 150.00 feet an Arc Length of 31.59 feet and a Chord Bearing of South 49°32'44" East 31.53 feet to a set rebar and cap at a point of a reverse curve;
22.) By a curve to the left having a Radius of 150.00 feet an Arc Length of 91.53 feet and a Chord Bearing of South 60°59'40" East 90.12 feet to a set rebar and cap at a point of a reverse curve;
23.) By a curve to the right having a Radius of 410.00 feet an Arc Length of 131.70 feet and a Chord Bearing of South 69°16'25" East 131.14 feet to a point at a set rebar and cap;
24.) South 37°23'06" East a distance of 84.50 feet to a point at a set rebar and cap;
25.) South 01°42'05" East a distance of 28.00 feet to a point at a set rebar and cap;
26.) South 12°28'11" West a distance of 26.00 feet to a point at a set rebar and cap;
27.) South 73°47'17" West a distance of 32.00 feet to a point at a set rebar and cap;
28.) South 16°06'09" East a distance of 212.14 feet to a point at a set rebar and cap;

29.) North 73°53’51” East a distance of 8.50 feet to a point at a set rebar and cap;
30.) South 40°33’54” East a distance of 42.00 feet to a point at a set rebar and cap;
31.) South 01°20’27” East a distance of 44.00 feet to a point at a set rebar and cap;
32.) South 50°39’33” East a distance of 11.00 feet to a point at a set rebar and cap;
33.) South 23°09’59” West a distance of 25.19 feet to a point at a set rebar and cap;
34.) South 13°05’10” West a distance of 87.24 feet to a point at a set rebar and cap;
35.) South 67°44’44” East a distance of 32.00 feet to a point at a set rebar and cap;
36.) South 22°15’16” West a distance of 5.73 feet to a point of curvature;
37.) By a curve to the left having a Radius of 122.00 feet an Arc Length of 313.94 feet and a Chord Bearing of South 51°27’50” East 234.21 feet to a point of a compound curve;
38.) By a curve to the left having a Radius of 340.00 feet an Arc Length of 101.98 feet and a Chord Bearing of North 46°13’32” East 101.59 feet to a point of a reverse curve;
39.) By a curve to the right having a Radius of 105.00 feet an Arc Length of 39.45 feet and a Chord Bearing of North 48°23’46” East 39.22 feet to a point of a compound curve;
40.) By a curve to the right having a Radius of 18.00 feet an Arc Length of 34.53 feet and a Chord Bearing of South 65°53’27” East 29.47 feet to a point;
41.) South 31°53’44” West a distance of 88.18 feet to a point;
42.) South 24°46’43” West a distance of 130.29 feet to a point;
43.) South 23°28’35” West a distance of 146.37 feet to a point of curvature;
44.) By a curve to the left having a Radius of 213.00 feet an Arc Length of 63.94 feet and a Chord Bearing of South 15°43’22” West 63.70 feet to a point of tangency;
45.) South 06°58’20” West a distance of 121.63 feet to a point;

Thence continuing through the lands of the City of Pittsburgh and along the westerly line of Mellon Street (65’ wide) South 26°18’49” West a distance of 283.01 feet to a point of curvature;

Thence through the lands of the City of Pittsburgh the following (3) courses and distances

1.) By a curve to the right having a Radius of 83.00 feet an Arc Length of 130.38 feet and a Chord Bearing of South 71°18’54” West 117.38 feet to a point of tangency:
2.) North 63°41’01” West a distance of 552.30 feet to a point;
3.) South 26°18’59” West a distance of 140.64 feet to a point at the place of beginning.

Containing 1,557,940 Square Feet or 35.765 Acres

BEING designated as a portion of Lot and Block No. 82-H-1-0-2 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING a portion of the following premises which the City of Pittsburgh acquired by Deed from H. Sellers McKee, dated August 24, 1889 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on March 29, 1890 in Deed Book Volume 683 Page 611, Deed from William Flinn, dated April 24, 1894 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on April 27, 1894 in Deed Book Volume 872 Page 209, Ordinance No. 711, Ordinance Book 10 Page 357, Approved January 18, 1896, Ordinance No. 715, Ordinance Book 10 Page 546, Approved January 18, 1896, Ordinance No. 718,

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Ordinance Book 10 Page 552, Approved January 18, 1896, Ordinance No. 725, Ordinance Book 10 Page 566, Approved January 18, 1896, Ordinance No. 729, Ordinance Book 10 Page 574, Approved January 18, 1896, Ordinance No. 731, Ordinance Book 10 Page 578, Approved January 18, 1896 and being all the of the following premises which the City of Pittsburgh acquired by Ordinance No. 709, Ordinance Book 10 Page 534, Approved January 18, 1896, Ordinance No. 710, Ordinance Book 10 Page 537, Approved January 18, 1896, Ordinance No. 712, Ordinance Book 10, Page 540, Approved January 18, 1896, Ordinance No. 713, Ordinance Book 10 Page 542, Approved January 18, 1896, Ordinance No. 714, Ordinance Book 10 Page 544, Approved January 18, 1896, Ordinance No. 716, Ordinance Book 10 Page 548, Approved January 18, 1896, Ordinance No. 717, Ordinance Book 10 Page 550, Approved January 18, 1896, Ordinance No. 719, Ordinance Book 10 Page 554, Approved January 18, 1896, Ordinance No. 720, Ordinance Book 10 Page 556, Approved January 18, 1896, Ordinance No. 721, Ordinance Book 10 Page 558, Approved January 18, 1896, Ordinance No. 722, Ordinance Book 10 Page 560, Approved January 18, 1896, Ordinance No. 723, Ordinance Book 10 Page 562, Approved January 18, 1896, Ordinance No. 724, Ordinance Book 10 Page 564, Approved January 18, 1896, Ordinance No. 726, Ordinance Book 10 Page 568, Approved January 18, 1896, Ordinance No. 727, Ordinance Book 10 Page 570, Approved January 18, 1896, Ordinance No. 728, Ordinance Book 10 Page 572, Approved January 18, 1896, Ordinance No. 730, Ordinance Book 10 Page 576, Approved January 18, 1896, Ordinance No. 732, Ordinance Book 10 Page 580, Approved January 18, 1896, Ordinance No. 733, Ordinance Book 10 Page 582, Approved January 18, 1896, Ordinance No. 734, Ordinance Book 10 Page 584, Approved January 18, 1896, Ordinance No. 735, Ordinance Book 10 Page 568, Approved January 18, 1896, Ordinance No. 736, Ordinance Book 10 Page 588, Approved January 18, 1896, Ordinance No. 737, Ordinance Book 10 Page 590, Approved January 18, 1896, Ordinance No. 738, Ordinance Book 10 Page 592, Approved January 18, 1896, Ordinance No. 739, Ordinance Book 10 Page 594, Approved January 18, 1896, Ordinance No. 740, Ordinance Book 10 Page 596, Approved January 18, 1896, Ordinance No. 741, Ordinance Book 10 Page 598, Approved January 18, 1896, Ordinance No. 742, Ordinance Book 10 Page 600, Approved January 18, 1896 and further being Lot No. 2 of the Highland Park Subdivision dated _____, 2025 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on _____, 2025 in Plan Book Volume _____ Page _____.



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ALL THAT CERTAIN lot or piece ground situate in the Eleventh Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a set rebar and cap, said point being South 18°54'04" West a distance of 165.55 feet from a set rebar and cap at the southeastern corner of other lands of the City of Pittsburgh as acquired by Deed Book Volume 296 Page 506; thence from said point of beginning through the lands of the City of Pittsburgh the following (11) courses and distances;

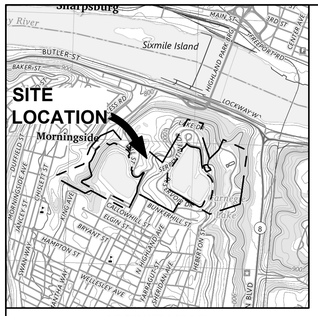
1.) South 27°08'21" East a distance of 94.00 feet to a point at a set rebar and cap;
2.) North 71°31'29" East a distance of 20.00 feet to a point at a set rebar and cap:
3.) South 20°37'45" East a distance of 68.00 feet to a point at a set rebar and cap;
4.) South 69°52'39" West a distance of 123.00 feet to a point of a non-tangential curve;
5.) By a curve to the right having a Radius of 345.00 feet an Arc Length of 97.54 feet and a Chord Bearing of North 32°24'59" West 97.21 feet to a point;
6.) North 21°35'16" East a distance of 23.88 feet to a point;
7.) North 22°03'28" West a distance of 19.58 feet to a point;
8.) North 62°52'11" West a distance of 22.07 feet to a point of a non-tangential curve;
9.) By a curve to the right having a Radius of 345.00 feet an Arc Length of 27.33 feet and a Chord Bearing of North 13°08'10" West 27.33 feet to a point;
10.) North 69°52'39" East a distance of 77.00 feet to a point at a set rebar and cap;
11.) South 86°05'49" East a distance of 34.00 feet to a point at the place of beginning.

Containing 20,729 Square Feet or 0.476 Acres

BEING designated as a portion of Lot and Block No. 82-H-1-0-2 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING a portion of the following premises which the City of Pittsburgh acquired by Deed from James McCully, dated June 08, 1872 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on June 21, 1872 in Deed Book Volume 251 Page 512 and Deed from Casper Negley, dated April 01, 1872 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on May 14, 1872 in Deed Book Volume 295 Page 329 and further being Lot No. 1 of the Highland Park Subdivision dated _____, 2025 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on_____, 2025 in Plan Book Volume _____ Page _____.





VICINITY MAP
SCALE: 1"=2000'

N

I, _____ of the City of Pittsburgh do hereby certify that the title of this property contained in the Highland Park Plan of Consolidation and Subdivision is in the name of the City of Pittsburgh as recorded in Deed Book Volume 251 Page 512, Deed Book Volume 295 Page 329, Deed Book Volume 683 Page 611, Deed Book Volume 872 Page 209 as recorded in the Department of Real Estate, and Ordinance No.'s 711 through No. 742 as recorded in Ordinance Book 10 Pages 532 - 600 in the City of Pittsburgh Prothonotary's Office. I further certify that there is no mortgage, lien or other encumbrance against this property.

_____ Witness

_____ Director of Finance

KNOW ALL MEN BY THESE PRESENTS, that We, The City of Pittsburgh, owners of the land shown on the Highland Park Plan of Subdivision, do hereby adopt this Plan as its Plan of Lots of its property, situate in the 11th Ward, City of Pittsburgh, Allegheny County, Pennsylvania.

IN WITNESS WHEREOF I hereunto set my hand and seal this_____ day of _____ 20 _____.

ATTEST:

_____ Director of Finance

_____ Mayor

STATE OF PENNSYLVANIA)
) SS.
COUNTY OF ALLEGHENY)

Before me, the subscriber, a Notary Public in and for said State and County, personally came the above named_____, and acknowledged the foregoing release and dedication and plan to be (his, her, or their) act and deed, and desired the same to be recorded as such.

WITNESS MY HAND AND NOTARIAL SEAL

this _____ day of _____ 20 _____.

My commission expires:

the _____ day of _____ 20 _____.

_____ Notary Public

AREA TOTALS

P/O BLOCK 82-H LOT 1-0-2	7,104,754 SQ. FT./	163.103 ACRE
NEW LOT NO. 1	-1,259,185 SQ. FT./	28.907 ACRE
NEW LOT NO. 2	-1,557,940 SQ. FT./	35.765 ACRE
NEW LOT NO. 3	-20,729 SQ. FT./	0.476 ACRE
REMAINING =	4,266,900 SQ. FT./	97.955 ACRE

PROPERTY INFORMATION
Block & Lot: 82-H-1-0-2

Owner Name
City of Pittsburgh
Property Address: 101 Reservoir Drive
Pittsburgh, PA 15206

N/F CITY OF PITTSBURGH DBV 3237 PAGE 73 BLOCK 82-B LOT 133
N/F CITY OF PITTSBURGH TR 9 PG 8 BLOCK 82-B LOT 125
N/F CITY OF PITTSBURGH TR 6 PG 215 BLOCK 121-P LOT 200
N/F CLAYTON BONNET AND LAURA S. GARCIA, HUSBAND AND WIFE INSTR NO 2022-16970 BLOCK 82-B LOT 221
N/F ROSS ALAN ROSEN, A SINGLE MAN INSTR NO 2009-18269 BLOCK 82-B LOT 22
N/F JAMIE RODGERS, UNMARRIED INSTR NO 2019-25267 BLOCK 82-B LOT 225
N/F CYRUS GIBSON AND CAROL TABOS INSTR NO 2016-17590 BLOCK 82-B LOT 228
N/F CITY OF PITTSBURGH DBV 3238 PAGE 61 BLOCK 82-G LOT 50
N/F JONATHAN KOWALSKI AND BRIDGET MEACHEM, HISBAND AND WIFE INSTR NO 2017-29101 BLOCK 82-B LOT 230
N/F GEORGE A. RAFALOSKI AND DEBRA COVELLI-ADAMS INSTR NO 2010-13466 BLOCK 82-G LOT 71
N/F EVELYN B. SOBOL, TRUSTEE INSTR NO 2024-30372 BLOCK 82-G LOT 135
N/F MARJORIE LYNN WACHS DBV 6651 PAGE 492 BLOCK 82-B LOT 213
N/F SUSANNA BAGDASAROVA INSTR NO 2020-29934 BLOCK 82-B LOT 217

SCALE
0 200 400 FEET

SEE SHEET 2 OF 9
SEE SHEET 3 OF 9
SEE SHEET 4 OF 9
SEE SHEET 5 OF 9
SEE SHEET 6 OF 9
SEE SHEET 7 OF 9
SEE SHEET 8 OF 9
SEE SHEET 9 OF 9

LOT NO. 1
1,259,185 SQ.FT.
28.907 ACRES

LOT NO. 2
1,557,940 SQ.FT.
35.765 ACRES

LOT NO. 3
20,729 SQ.FT.
0.476 ACRES

HIGHLAND PARK RESERVOIR NO. 1
HIGHLAND PARK RESERVOIR NO. 2

N/F CITY OF PITTSBURGH DBV 905 PAGE 213 BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH DBV 869 PAGE 178 BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH DBV 810 PAGE 268 BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH DBV 1764 PAGE 632 BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH DBV 869 PAGE 179 BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH DBV 830 PAGE 384 BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH DBV 158 PAGE 283 BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH DBV 830 PAGE 384 SECOND BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH DBV 830 PAGE 384 FIRST BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH DBV 296 PAGE 506 BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH DBV 689 PAGE 136 BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH DBV 740 PAGE 226 BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH DBV 768 PAGE 80 BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH DBV 773 PAGE 28 BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH DBV 740 PAGE 222 BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH ORDINANCE NO. 744 ORDINANCE BOOK 10 PAGE 604 APPROVED 01/18/1896) BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH DBV 773 PAGE 28 BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH DBV 1469 PAGE 516 BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH DBV 835 PAGE 103 BLOCK 82-H LOT 1-0-2
N/F CITY OF PITTSBURGH DBV 189 PAGE 169 BLOCK 82-H LOT 1-0-2
N/F PENT HOUSE ASSOCIATES DBV 6461 PAGE 613 BLOCK 82-H LOT 92

LAKE DRIVE
ONE WILD PLACE
RESERVOIR DRIVE
FORMER HAIGHTS AVE
CORDOVA RD
KING AVENUE
NEGLEY AVENUE
CALLOWHILL STREET
MELLON STREET
NORTH ST CLAIR ST
NORTH EUCLID AVE
GREY STONE DRIVE
HIGHLAND AVENUE
BUNKER HILL STREET
CONNECTING ROAD

NOTES

1.) THIS PLAN IS A SUBDIVISION OF A PORTION OF TAX PARCEL 0082-H-00001-0000-02

2.) ALL DEED LINES WITHIN THE BOUNDARIES OF THE SUBDIVISION TO BE EXTINGUISHED BY THE RECORDING OF THIS PLAN.

I, Brody M. Tunno, a Registered Professional Engineer (or Surveyor) of the State of Pennsylvania, do hereby certify that this plan correctly represents the lots, lands, streets, ways, and highways, as surveyed and plotted by me for the owners or agents.

_____ Date

_____ Brody M. Tunno, PLS
Reg. No. SU075462

STATE OF PENNSYLVANIA)
) SS.
COUNTY OF ALLEGHENY)

Recorded in the Department of Real Estate of the County of Allegheny, Commonwealth of Pennsylvania in Plan Book Volume _____ Page _____.

Given under my hand and seal this _____ day of _____ 2025.

_____ Recorder

LAND SURVEYOR

LAND SURVEYOR IMPRESSION

DEPARTMENT OF REAL ESTATE

ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY

REV NO.	DATE	REVISION DESCRIPTION

Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com
mbe monaloh basin engineers

HIGHLAND PARK
PLAN OF CONSOLIDATION AND SUBDIVISION
PREPARED FOR
CITY OF PITTSBURGH
SITUATE IN
11TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

SCALE:	AS SHOWN
DATE:	July 22, 2025
DRAWN BY:	BPP
CHECKED BY:	BMT
APPROVED BY:	BMT

PROJECT NUMBER:
3200-05

FILE NAME:
3200-05 - 82-H-1-0-2 (Highland Park - Subdivision).dwg

SHEET NUMBER:
1 OF 9

CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

APPROVED
CITY PLANNING COMMISSION

_____ CHAIRMAN

ATTEST: _____ SECRETARY

File name: C:\temp\AcPublish_32284\3200-05 - 82-H-1-0-2 (Highland Park - Subdivision).dwg Jul 22, 2025-6:04pm

MATCHLINE SEE SHEET 5 OF 9

MATCHLINE SEE SHEET 3 OF 9

ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY

N

FORMER HAIGHTS AVENUE 60' R/W

FORMER ALLEY 20' R/W

FORMER STREET 40' R/W

FORMER ALLEY 20' R/W

FORMER CUMBERLAND STREET 50' R/W

FORMER ALLEY 20' R/W

FORMER PACIFIC STREET 50' R/W

FORMER BUNKER HILL STREET 50' R/W

FORMER NEGLEY AVENUE 57' R/W

NEGLEY AVENUE 65' R/W

CORDOVA ROAD 30' R/W

KING AVENUE 50' R/W

FORMER ALLEY 20' R/W

FORMER ALLEY 20' R/W

FORMER ALLEY 20' R/W

HIGHLAND PARK RESERVOIR NO. 2

N/F CITY OF PITTSBURGH TR 5 PG 215 BLOCK 121-P LOT 200

N/F CITY OF PITTSBURGH TR 5 PG 18 BLOCK 62-B LOT 125

N/F CITY OF PITTSBURGH DBV 1037 PAGE 73 BLOCK 62-B LOT 133

N/F MARJORIE LYNN WACHS DBV 18851 PAGE 482 BLOCK 82-B LOT 213

N/F SUSANNA BAGDSAROVA INSTR NO 2020-9934 BLOCK 82-B LOT 217

N/F CLAYTON BOHNET AND LAURA S. GARCIA, HUSBAND AND WIFE INSTR NO 2022-16970 BLOCK 82-B LOT 221

N/F ROSS ALAN ROSEN, A SINGLE MAN INSTR NO 2009-18269 BLOCK 82-B LOT 22

N/F CYRUS GIBSON AND CAROL TABOS INSTR NO 2016-17590 BLOCK 82-B LOT 228

N/F UNMARRIED INSTR NO 2018-20367 BLOCK 82-B LOT 233

N/F JONATHAN KOWALSKI AND BRIDGET MECHEM, HUSBAND AND WIFE INSTR NO 2017-19101 BLOCK 82-B LOT 230

N/F CITY OF PITTSBURGH DBV 3228 PAGE 63 BLOCK 82-G LOT 50

N/F GEORGE A. RAFALOSKI AND DEBRA COVELLI-ADAMS INSTR NO 2010-13466 BLOCK 82-G LOT 71

CITY OF PITTSBURGH ORDINANCE NO. 715 ORDINANCE BOOK 10 PAGE 546 APPROVED 01/18/1896Z)

CITY OF PITTSBURGH ORDINANCE NO. 723 ORDINANCE BOOK 10 PAGE 562 APPROVED 01/18/1896

CITY OF PITTSBURGH ORDINANCE NO. 725 ORDINANCE BOOK 10 PAGE 568 APPROVED 01/18/1896

CITY OF PITTSBURGH ORDINANCE NO. 727 ORDINANCE BOOK 10 PAGE 570 APPROVED 01/18/1896

CITY OF PITTSBURGH ORDINANCE NO. 728 ORDINANCE BOOK 10 PAGE 566 APPROVED 01/18/1896

CITY OF PITTSBURGH ORDINANCE NO. 734 ORDINANCE BOOK 10 PAGE 584 APPROVED 01/18/1896

CITY OF PITTSBURGH ORDINANCE NO. 732 ORDINANCE BOOK 10 PAGE 580 APPROVED 01/18/1896

CITY OF PITTSBURGH ORDINANCE NO. 733 ORDINANCE BOOK 10 PAGE 582 APPROVED 01/18/1896

CITY OF PITTSBURGH ORDINANCE NO. 730 ORDINANCE BOOK 10 PAGE 576 APPROVED 01/18/1896

CITY OF PITTSBURGH ORDINANCE NO. 717 ORDINANCE BOOK 10 PAGE 550 APPROVED 01/18/1896

CITY OF PITTSBURGH ORDINANCE NO. 739 ORDINANCE BOOK 10 PAGE 594 APPROVED 01/18/1896

CITY OF PITTSBURGH ORDINANCE NO. 740 ORDINANCE BOOK 10 PAGE 596 APPROVED 01/18/1896

CITY OF PITTSBURGH ORDINANCE NO. 742 ORDINANCE BOOK 10 PAGE 600 APPROVED 01/18/1896

CITY OF PITTSBURGH ORDINANCE NO. 741 ORDINANCE BOOK 10 PAGE 598 APPROVED 01/18/1896

CITY OF PITTSBURGH ORDINANCE NO. 743 ORDINANCE BOOK 10 PAGE 602 APPROVED 01/18/1896

CITY OF PITTSBURGH ORDINANCE NO. 720 ORDINANCE BOOK 10 PAGE 556 APPROVED 01/18/1896

CITY OF PITTSBURGH ORDINANCE NO. 719 ORDINANCE BOOK 10 PAGE 554 APPROVED 01/18/1896

SET REBAR W/CAP

N40°53'34"E 103.00'

N00°16'54"E 142.00'

N16°32'37"W 229.00'

N23°51'58"E 28.00'

N51°39'38"E 75.00'

N64°09'16"E 78.00'

N73°13'05"E 119.00'

N18°01'30"E 45.00'

N57°16'51"W 72.00'

N62°51'26"W 155.00'

N23°48'39"W 118.00'

N61°57'01"W 474.19'

N63°41'01"W 552.30'

S26°18'59"W 140.64'

N04°11'29"E 56.56'

N61°57'01"W 877.67'

N21°41'51"E 468.38'

N67°48'00"E 788.48'

S64°30'39"W 188.51'

S32°19'W 269.81' (ORDINANCE)

S58°09'W 305.79' (ORDINANCE)

S57°E 492.39' (ORDINANCE)

N26°39'E 425.93' (ORDINANCE)

NORTHWARDLY 57.16' (ORDINANCE)

SOUTHWARDLY 60.99' (ORDINANCE)

NORTHERLY 316.46' (ORDINANCE)

NORTHWESTERLY 890' (ORDINANCE)

SOUTHWESTERLY 200' (ORDINANCE)

NORTHEASTERLY 788.48' (ORDINANCE)

LOT NO. 2
1,557,940 SQ.FT.
35.765 ACRES

SCALE
0 60 120 FEET

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ATTEST:

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HIGHLAND PARK
PLAN OF SUBDIVISION
PREPARED FOR
CITY OF PITTSBURGH
SITUATE IN
11TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

SCALE:	AS SHOWN
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DRAWN BY:	BPP
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PROJECT NUMBER:
3200-05

FILE NAME:
3200-05 - 82-H-1-0-2 (Highland Park - Subdivision).dwg

SHEET NUMBER:
2 OF 9

File name: C:\temp\AcPublish_32284\3200-05 - 82-H-1-0-2 (Highland Park - Subdivision).dwg Jul 22, 2025-6:04pm

MATCHLINE SEE SHEET 6 OF 9

MATCHLINE SEE SHEET 5 OF 9

MATCHLINE SEE SHEET 5 OF 9

RADIUS=18.00'
ARC LENGTH=34.53'
CHORD BEARING=S65°53'27"E
CHORD LENGTH=29.47'

RADIUS=105.00'
ARC LENGTH=39.45'
CHORD BEARING=N48°23'46"E
CHORD LENGTH=39.22'

RADIUS=340.00'
ARC LENGTH=101.98'
CHORD BEARING=N46°13'32"E
CHORD LENGTH=101.59'

ONE WILD PLACE

S31°53'44"W
88.18'

S24°46'43"W 130.29'

CITY OF PITTSBURGH
DBV 665 PAGE 611

N30°15'E 43.1 PERCHES (DEED)
N30°15'E 721' (DEED)

RESERVOIR DRIVE

CITY OF PITTSBURGH
DBV 266 PAGE 229
FIRST DESCRIBED

N02°09'38"E
291.62'

RADIUS=110.00'
ARC LENGTH=118.42'
CHORD BEARING=N28°40'52"W
CHORD LENGTH=112.79'

SET
REBAR
W/CAP

LOT NO. 1
1,259,185 SQ.FT.
28.907 ACRES

N59°31'22"W 252.42'

SET
REBAR
W/CAP

S59°25'E 45 PERCHES (DEED)

N59°29'W 1,656.4' (DEED)

N59°46'W 935' (DEED)

S23°28'35"W
146.37'

RADIUS=122.00'
ARC LENGTH=313.94'
CHORD BEARING=S51°27'50"E
CHORD LENGTH=234.21'

CITY OF PITTSBURGH
ORDINANCE NO. 724
ORDINANCE BOOK 10 PAGE 564
SECOND DESCRIBED
APPROVED 01/18/1896

NE 309.02' (ORD)

SW 309.03' (ORD) S28°35'W 596.28' (DEED)

CITY OF PITTSBURGH
DBV 672 PAGE 209

RADIUS=213.00'
ARC LENGTH=63.94'
CHORD BEARING=S15°43'22"W
CHORD LENGTH=63.70'

ONE WILD PLACE

S06°58'20"W 121.63'

CITY OF PITTSBURGH
DBV 672 PAGE 209

LOT NO. 2
1,557,940 SQ.FT.
35.765 ACRES

HIGHLAND PARK
RESERVOIR NO. 2

NW 33.84' (ORD)

N61°57'41"W 1,092.53'

S61°41'52"E 1,329.64' (DEED)

BUNKER HILL STREET 50' R/W

SOUTHEAST 290.54' (ORDINANCE)

NW 31.04' (ORD)

SW 208.45' (ORD)

CITY OF PITTSBURGH
ORDINANCE NO. 724
ORDINANCE BOOK 10 PAGE 564
FIRST DESCRIBED
APPROVED 01/18/1896

CITY OF PITTSBURGH
DBV 672 PAGE 209

SW 212.2' (ORD)

SE 33.84' (ORD)

PORTLAND STREET

CITY OF PITTSBURGH
ORDINANCE NO. 729
ORDINANCE BOOK 10 PAGE 574
APPROVED 01/18/1896

N26°35'E 261.52' (DEED)
NORTHEAST 276.5' (ORDINANCE)

RADIUS=83.00'
ARC LENGTH=130.38'
CHORD BEARING=S71°18'54"W
CHORD LENGTH=117.38'

S26°18'49"W 283.01'

S26°18'49"W 514.73'

SOUTHWEST 340.75' (ORDINANCE)

MELLON STREET 65' R/W

S57°E 297.24' (DEED)

S57°E 297.24' (DEED)
SOUTHEASTERLY 1,604.79' (ORDINANCE)

NORTHWEST
101.40' (ORDINANCE)

NORTHEAST
71.12' (ORDINANCE)

N63°41'01"W 552.30'

NORTHWEST 188.56' (ORDINANCE)
SOUTWEST 188.56' (ORDINANCE)

FORMER BOTHWELL ST

MELLON TERRACE

CITY OF PITTSBURGH
ORDINANCE NO. 724
ORDINANCE BOOK 10 PAGE 565
APPROVED 01/18/1896

MELLON TERRACE

CITY OF PITTSBURGH
ORDINANCE NO. 731
ORDINANCE BOOK 10 PAGE 578
APPROVED 01/18/1896

120' (ORDINANCE)
148.88' (ORDINANCE)

NORTHEAST

NORTHWEST 186.57' (ORDINANCE)

SOUTHWEST 148.73' (ORDINANCE)

N61°57'01"W 1,109.79'

NEGLEY
AVENUE
65' R/W

N/F
EVELYN B. SOBOL,
TRUSTEE
INSTR NO 2024-36372
BLOCK 8-G LOT 135

N/F
PEAT HOUSE ASSOCIATES
DBV 6481 PAGE 613
BLOCK 62-H LOT 52

NORTH SAINT CLAIR STREET 50' R/W

NORTH EUCLID AVENUE 50' R/W

GREY STONE DRIVE 40' R/W

CITY OF PITTSBURGH
DBV 672 PAGE 209

SCALE
0 60 120 FEET

MATCHLINE SEE SHEET 4 OF 9

MATCHLINE SEE SHEET 2 OF 9

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ATTEST:

SECRETARY

HIGHLAND PARK
PLAN OF SUBDIVISION

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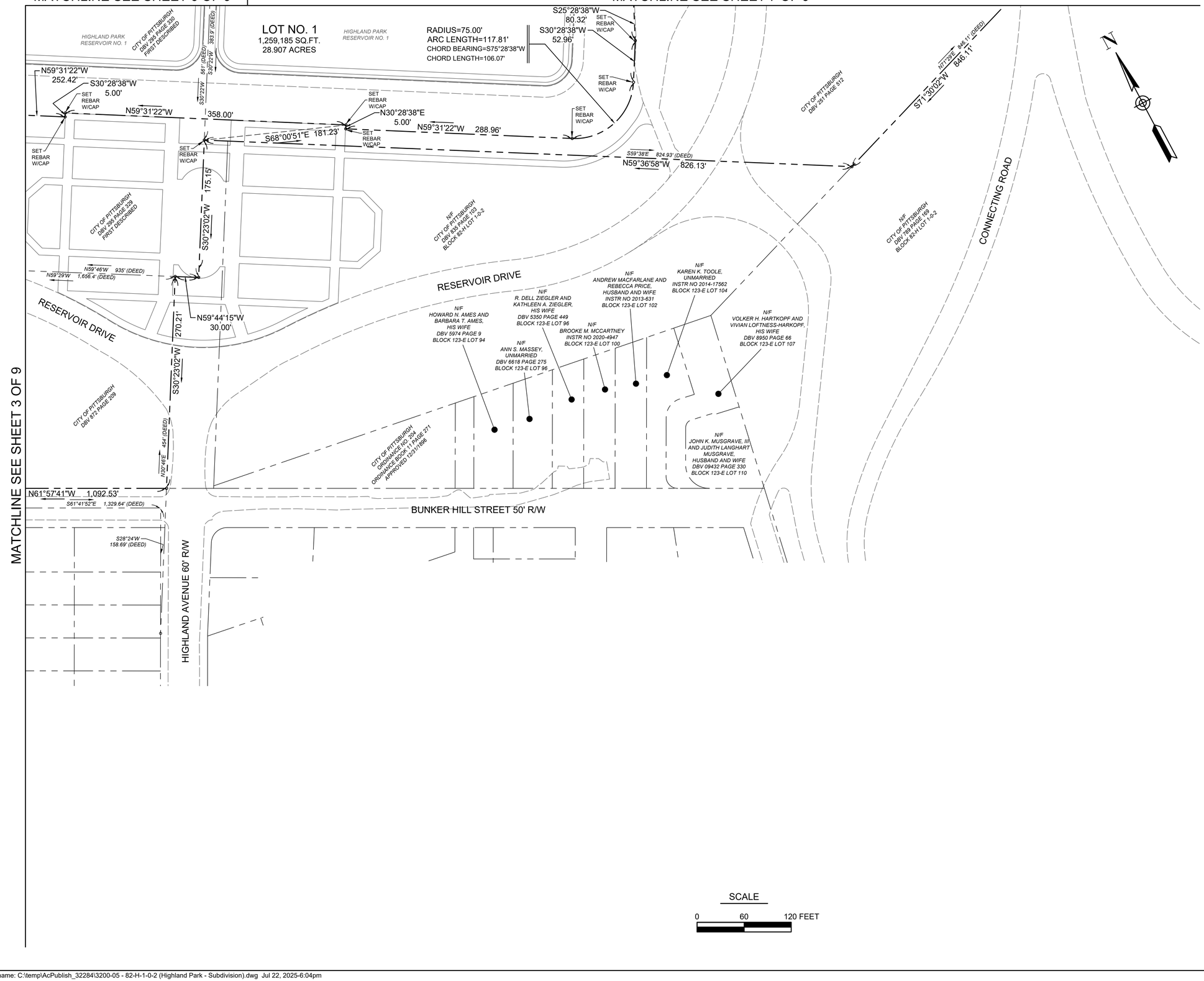
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3 OF 9

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MATCHLINE SEE SHEET 6 OF 9

MATCHLINE SEE SHEET 7 OF 9

MATCHLINE SEE SHEET 3 OF 9



SCALE

0 60 120 FEET

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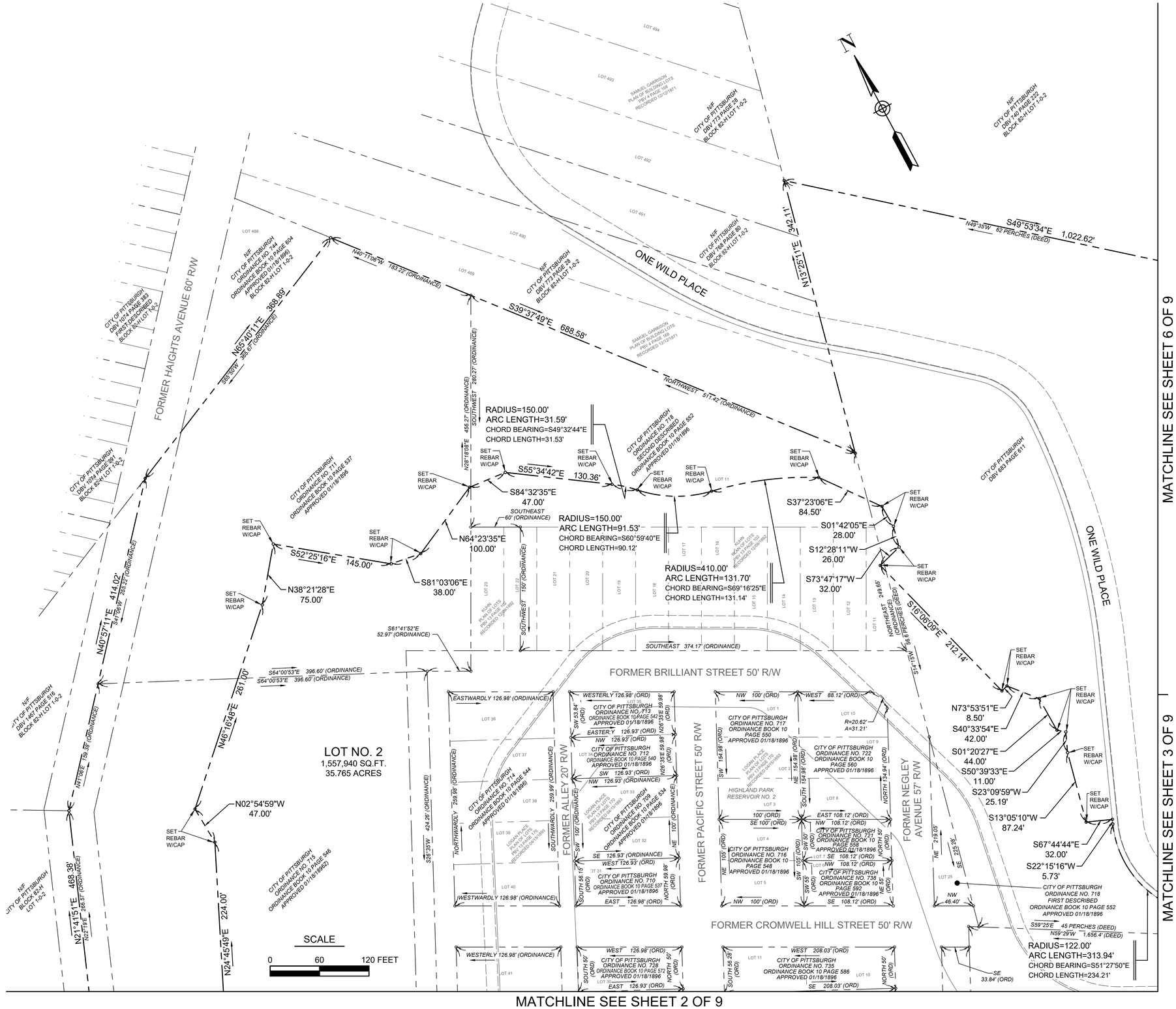
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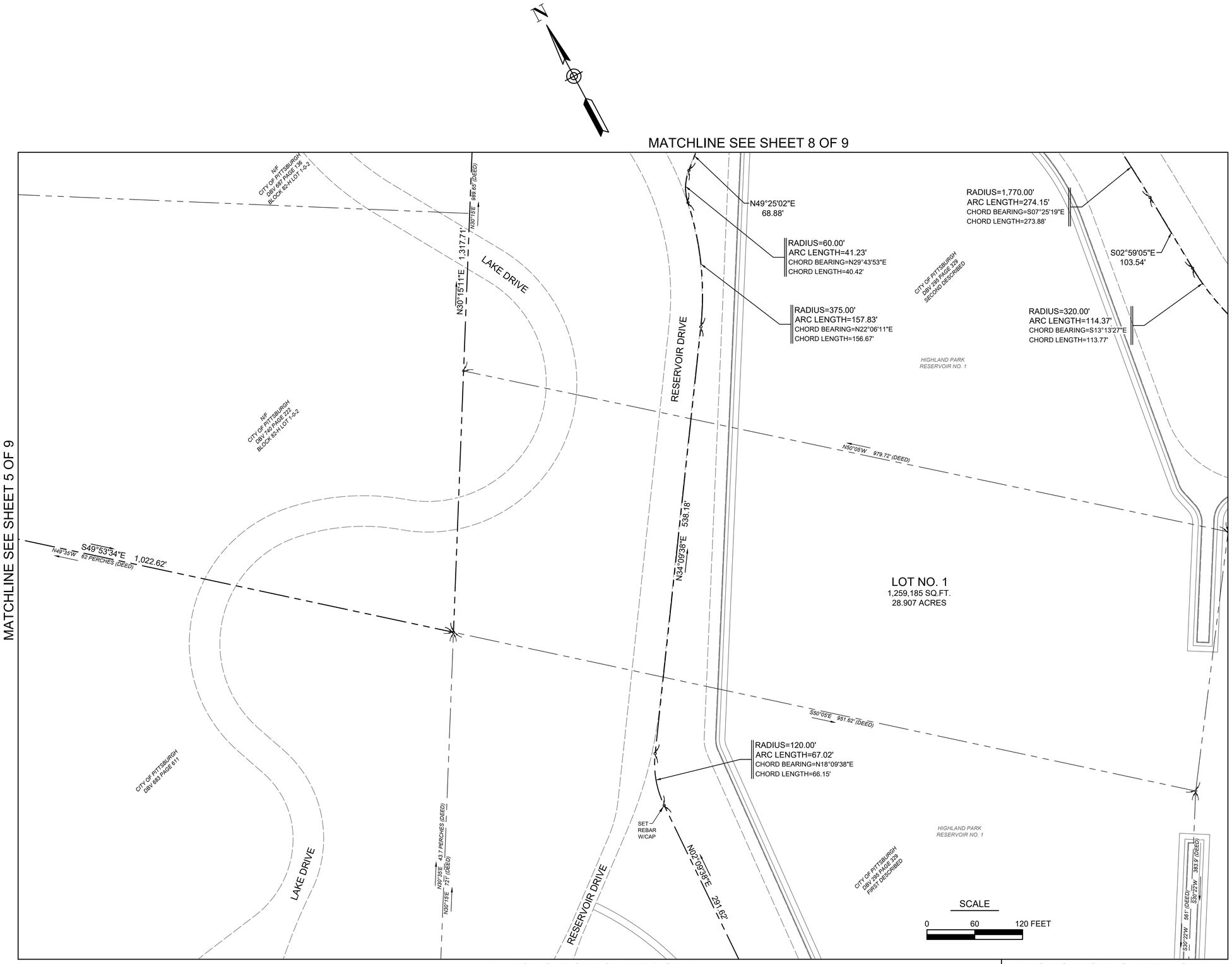
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6 OF 9

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MATCHLINE SEE SHEET 9 OF 9

MATCHLINE SEE SHEET 8 OF 9

MATCHLINE SEE SHEET 6 OF 9

MATCHLINE SEE SHEET 4 OF 9

N45°38'02"E
341.09'

S17°49'49"E 795.45' (DEED)
S17°30'E 794.93' (DEED)
S89°37'W 398.71' (DEED)

SET REBAR W/CAP

S45°37'W 75' (DEED)

S18°54'04"W 165.55'

RADIUS=345.00'
ARC LENGTH=27.33'
CHORD BEARING=N13°08'10"W
CHORD LENGTH=27.33'

S86°05'49"E
34.00'

S27°08'21"E
94.00'

N71°31'29"E
20.00'

S20°37'45"E
68.00'

SET REBAR W/CAP

N69°52'39"E
77.00'

LOT NO. 3
20,729 SQ.FT.
0.476 ACRES

N62°52'11"W
22.07'

N22°03'28"W
19.58'

N21°35'16"E
23.88'

S69°52'39"W
123.00'

RADIUS=345.00'
ARC LENGTH=97.54'
CHORD BEARING=N32°24'59"W
CHORD LENGTH=97.21'

S33°09'W 487.04' (DEED)
S32°09'W 818' (DEED)

S23°27'49"E
60.79'

S57°09'W

RADIUS=314.68'
ARC LENGTH=147.67'
CHORD BEARING=S37°13'01"E
CHORD LENGTH=146.32'

S49°53'03"E
78.68'

RADIUS=296.87'
ARC LENGTH=269.95'
CHORD BEARING=S22°26'35"E
CHORD LENGTH=260.75'

S03°27'50"W
79.59'

RESERVOIR DRIVE

LOT NO. 1
1,259,185 SQ.FT.
28.907 ACRES

HIGHLAND PARK
RESERVOIR NO. 1

LOT NO. 1
1,259,185 SQ.FT.
28.907 ACRES

RADIUS=1,100.00'
ARC LENGTH=334.50'
CHORD BEARING=S12°10'31"W
CHORD LENGTH=333.21'

N69°06'47"W
122.29'

SET REBAR W/CAP

S30°28'38"W
56.41'

SET REBAR W/CAP

S25°28'38"W
80.32'

CITY OF PITTSBURGH
DBV 251 PAGE 312

CITY OF PITTSBURGH
DBV 251 PAGE 312

LAKE DRIVE

LAKE DRIVE

N

SCALE
0 60 120 FEET

N/F
CITY OF PITTSBURGH
DBV 740 PAGE 228
BLOCK 82-H LOT 1-0-2

S07°38'02"W 1,426.29'
N07°31'E 1426.29' (DEED)

N71°35'E 846.11' (DEED)

S71°30'02"W 846.11'

N/F
CITY OF PITTSBURGH
DBV 773 PAGE 32
BLOCK 82-H LOT 1-0-2

N/F
CITY OF PITTSBURGH
DBV 1189 PAGE 169
BLOCK 82-H LOT 1-0-2

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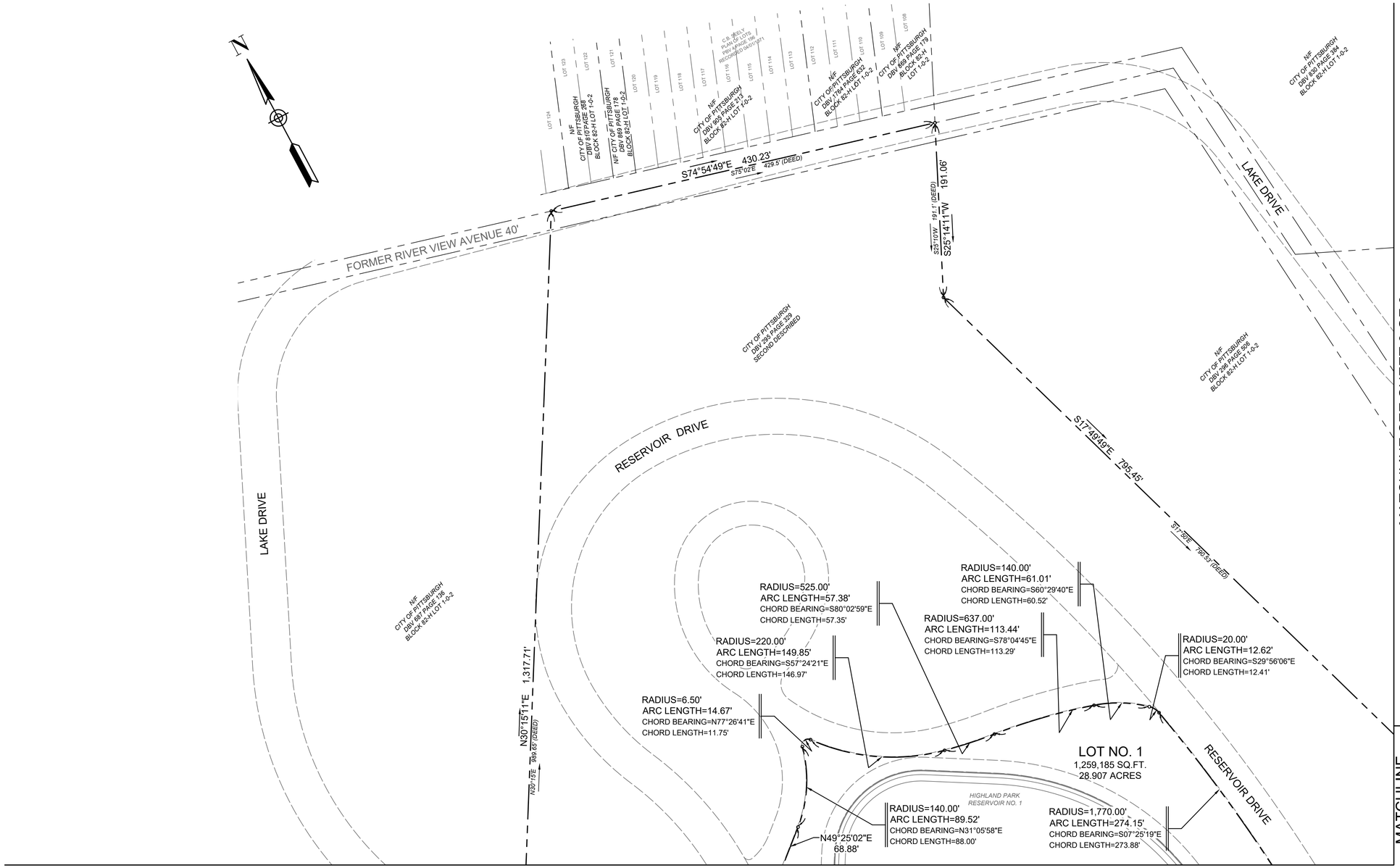
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8 OF 9

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DEPARTMENT OF CITY PLANNING

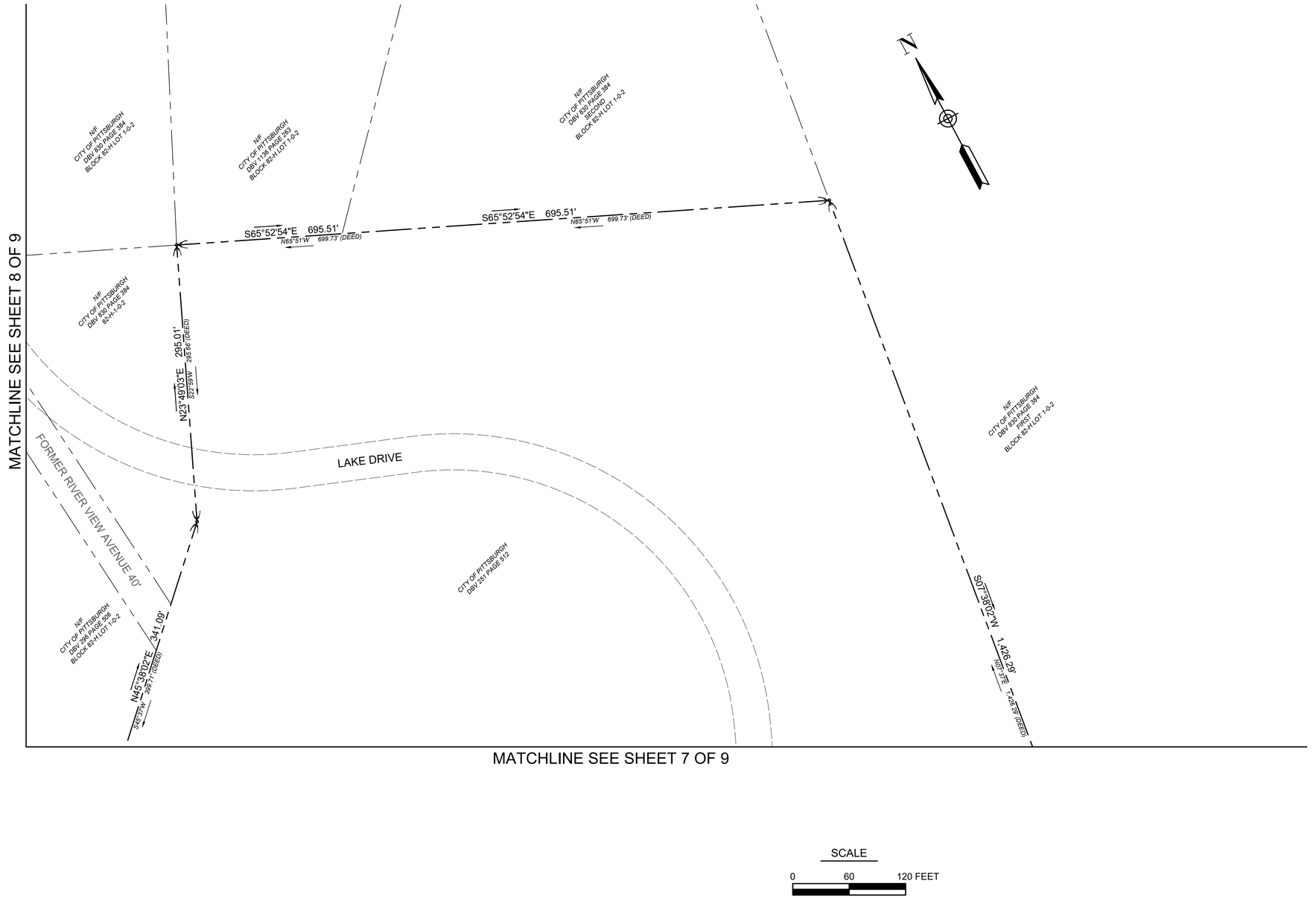
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9 OF 9

CITY OF PITTSBURGH
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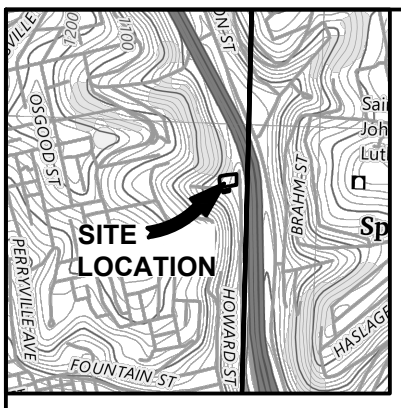
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VICINITY MAP
SCALE: 1"=2000'

N

GENERAL NOTES

No utilities have been researched.

The survey is based on field work performed on February 02, 2024 and November 22, 2024 and limited deed research. It is subject to the findings of an in depth title search.

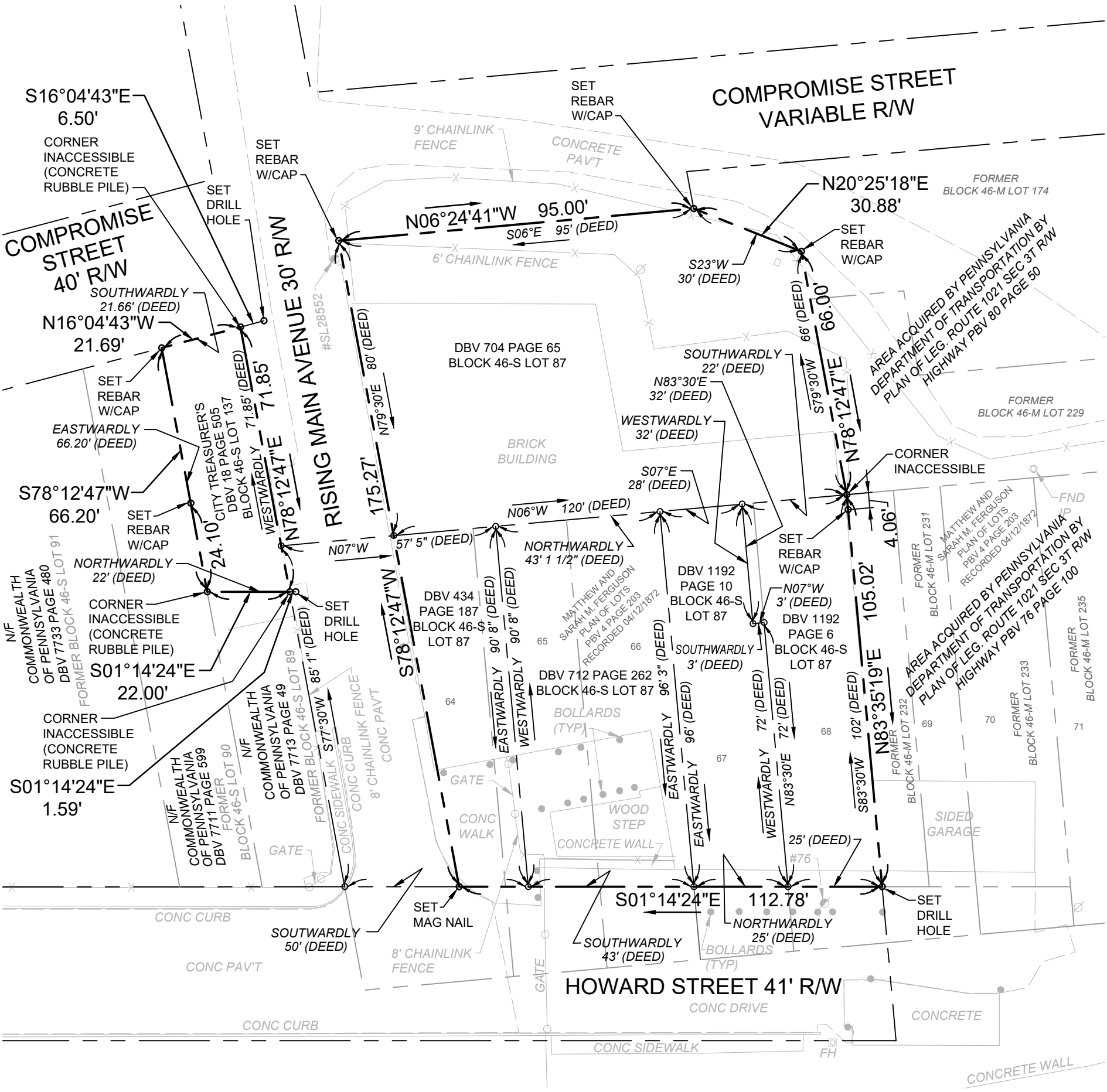
The boundary survey is based on the Pennsylvania State Plane coordinate system - South Zone (NAD83 - 2011).

The property is subject to all prior conveyances, easements, reservations and conditions recited in all prior conveyances.

N

AREAS

BLOCK 46-S LOT 87	
DBV 434 PAGE 187	4,997 SQ. FT./0.115 ACRE
DBV 704 PAGE 65	9,474 SQ. FT./0.217 ACRE
DBV 712 PAGE 262	4,330 SQ. FT./0.099 ACRE
DBV 1192 PAGE 6	2,693 SQ. FT./0.062 ACRE
DBV 1192 PAGE 10	2,445 SQ. FT./0.056 ACRE
RISING MAIN AVENUE	- 2,817 SQ. FT./0.065 ACRE
	TOTAL = 21,122 SQ. FT./0.485 ACRE
BLOCK 46-S LOT 137	
CITY TREASURER'S DBV 18 PAGE 505	1,493 SQ. FT./0.034 ACRE



I, BRODY M. TUNNO, Certify this survey to be true and correct to the best of my knowledge, information and belief. The boundaries not surveyed are drawn from information found in DBV 7711 PG 599, DBV 7713 PG 49, Highway PBV 76 PG 100, and Highway PBV 80 Page 50. Witness my original signature, registration number and seal this 26th day of November, A.D., 2024.

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
BRODY M. TUNNO
LAND SURVEYOR
No.SU075462

Brody M. Tunno
SURVEYOR

SU075462
LICENSE NUMBER

30' 0' 30'
SCALE: 1" = 30'

PROPERTY INFORMATION

Block & Lot :48-S-87
DBV 434 Page 187, DBV 704 Page 65, DBV 712 Page 262, DBV 1192 Page 6, and DBV 1192 Page 10
Block & Lot 46-S-137
City Treasurer's DBV 18 Page 505

Owner Name
City of Pittsburgh
Property Address: 1907 Howard Street & Rising Main Street
Pittsburgh, PA 15212

PROJECT NUMBER: 3200-05	SCALE: AS SHOWN	CITY OF PITTSBURGH PLAN OF PROPERTY PREPARED FOR PITTSBURGH WATER AND SEWER AUHTORITY SITUATE IN 24TH WARD, CITY OF PITTSBURGH ALLEGHENY COUNTY, PENNSYLVANIA	mbe monaloh basin engineers Campbells Run Business Center 300 Business Center Drive Suite 304 Pittsburgh, PA 15205 Office: 412-788-2433 Fax: 412-788-2295 www.mbe-eng.com
FILE NAME: 3200-05 - 46-S-87 (Howard Pump Station).dwg	DATE: December 03, 2024		
SHEET NUMBER: 1 OF 1	DRAWN BY: BPP		
	CHECKED BY: BMT		
	APPROVED BY: BMT		

REVISION		
REV NO.	DATE	DESCRIPTION

FILE NAME:I:\3200\3200-05 (City of Pittsburgh - Boundary)\06 Right-Of-Way\Cadd Files\Production Plans\Boundary Survey Plans - 3200-05 - 46-S-87 (Howard Pump Station).dwg LAST SAVED BY: BPITCHER PLOT DATE:12/3/2024 7:46:00 AM

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ALL THOSE CERTAIN lots or pieces ground situate in the Twenty Fourth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

FIRST DESCRIBED

BEGINNING at a point being a set mag nail at the intersection of the westerly line of Howard Street (41 feet wide) and the northerly line of Rising Main Avenue (30 feet wide); thence along the northerly line of Rising Main Avene South 78°12'47" West a distance of 175.27 feet to a point at a set rebar and cap, being the intersection of the northerly line of Rising Main Avenue and the easterly line of Compromise Street (Variable width); thence along the easterly line of Compromise Street North 06°24'41" West a distance of 95.00 feet to a point at a set rebar and cap, being the intersection of the easterly line of Compromise Street and the dividing line between the City of Pittsburgh and Commonwealth of Pennsylvania; thence along the said dividing line North 20°25'18" East a distance of 30.88 feet to a point at a set rebar and cap; thence continuing along the said dividing line North 78°12'47" East a distance of 66.00 feet to a point; thence continuing along the said dividing line North 83°35'19" East a distance of 105.02 feet and passing over a set rebar and cap at a distance of 4.06 feet to a point at a set drill hole, being the intersection of the dividing line of the City of Pittsburgh and the Commonwealth of Pennsylvania and westerly line of Howard Street; thence along the westerly line of Howard Street South 01°14'24" East a distance of 112.78 feet to a point at the place of beginning.

BEING designated as Lot and Block No. 46-S-87 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING the same premises of land by which the City of Allegheny acquired by Deed from the First Regular Baptist Church of Allegheny dated October 19, 1881, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on February 07, 1882, in Deed Book Volume 434 Page 187, by Deed from George W. Suaman, Jr. and Mary R. Suaman, his wife dated May 05, 1890, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on June 11, 1890, in Deed Book Volume 704 Page 65, by Deed from George W. Morse and Elizabeth Morse, his wife dated June 05, 1890, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on August 11, 1890, in Deed Book Volume 712 Page 262, by Deed from John J. Schwab and Theresa M. Schwab, his wife dated February 27, 1902, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on April 05, 1902, in Deed Book Volume 1192 Page 6, and by Deed from Emil Winter and Mary E. Winter, his wife dated February 25, 1902, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on April 05, 1902, in Deed Book Volume 1192 Page 10.

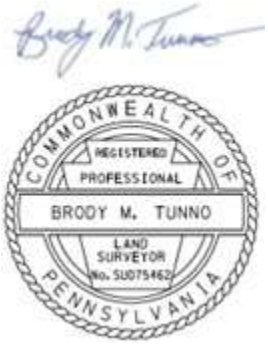
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monaloh basin
engineers

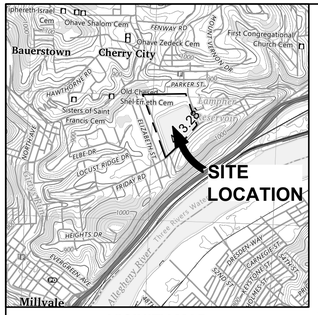
SECOND DESCRIBED

BEGINNING at a point at the intersection of the easterly line of Compromise Street (40' wide) and the southerly line of Rising Main Avenue (30' wide), said point being South 16°04'43" East a distance of 6.50 feet from a set drill hole; thence along the southerly line of Rising Main Avenue North 78°12'47" East a distance of 71.85 feet to a point at the intersection of the southerly line of Rising Main Avenue and the dividing line between the City of Pittsburgh and Commonwealth of Pennsylvania, said point being South 01°14'24" East a distance of 1.59 feet from a set drill hole; thence along the said dividing line South 01°14'24" East a distance of 22.00 feet to a point; thence continuing along the said dividing line South 78°12'47" West a distance of 66.20 feet and passing over a set rebar and cap at a distance 24.10 feet to a point at a set rebar and cap, being the intersection of said dividing line and the easterly line of Compromise Street; thence along the easterly line of Compromise Street North 16°04'43" West a distance of 21.69 feet to a point at the place of beginning.

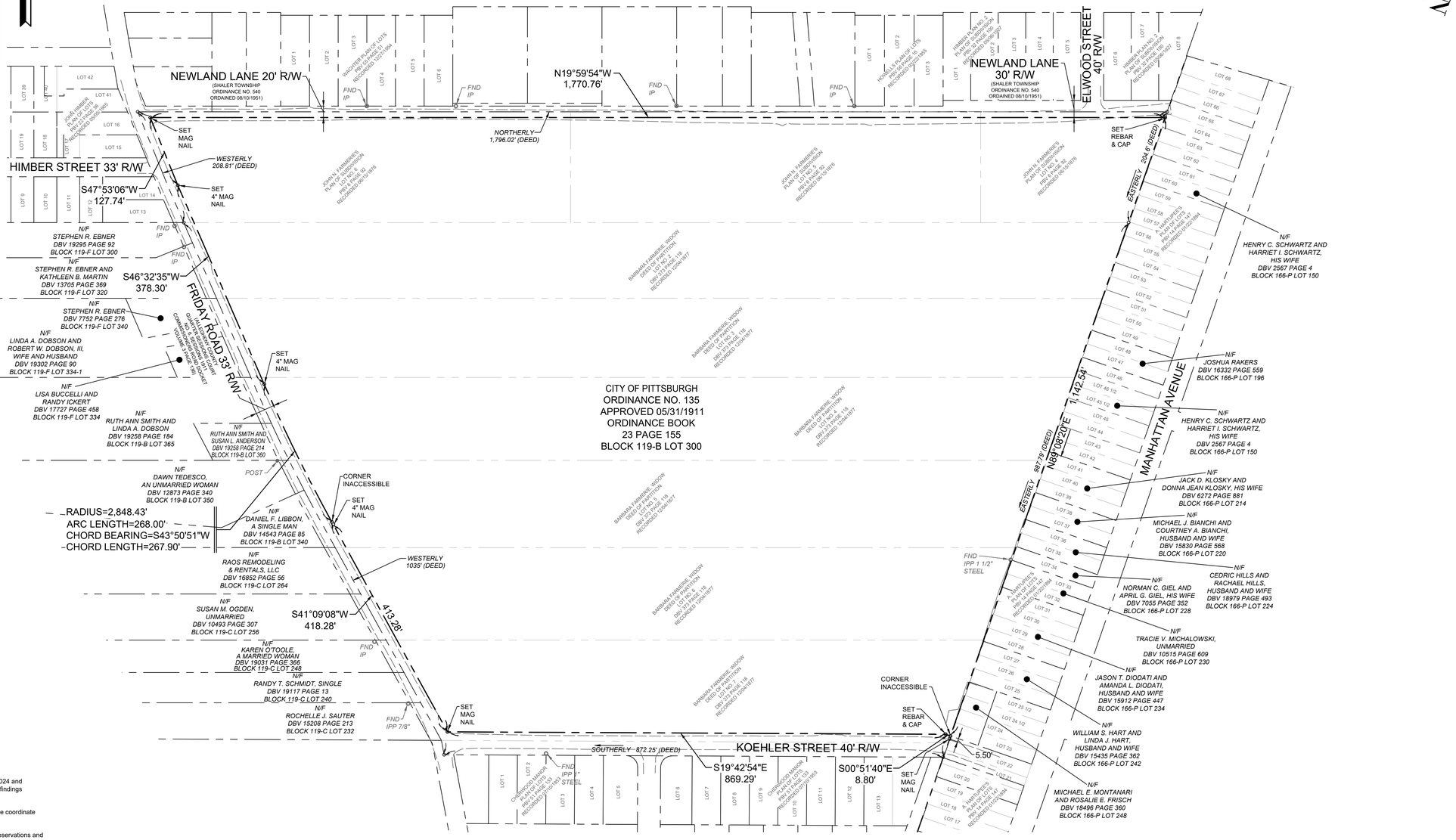
BEING designated as Lot and Block No. 46-S-137 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING the same premises by which the City of Pittsburgh acquired by City Treasurer's Deed dated December 18, 2012, and recorded in the Office of the Department of the Court of Records, Civil Division, County of Allegheny, Pennsylvania on January 23, 2012, in City Treasurer's Deed Book Volume 18 Page 505.





VICINITY MAP
SCALE: 1"=2000'



GENERAL NOTES

No utilities have been researched.

The survey is based on field work performed on October 28, 2024 and March 28, 2025 and limited deed research. It is subject to the findings of an in depth title search.

The boundary survey is based on the Pennsylvania State Plane coordinate system - South Zone (NAD83 - 2011).

The property is subject to all prior conveyances, easements, reservations and conditions recited in all prior conveyances.

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
BRODY M. TUNNO
LAND SURVEYOR
No.SU075462

I, BRODY M. TUNNO, Certify this survey to be true and correct to the best of my knowledge, information and belief. The boundaries not surveyed are drawn from information found in DBV 19295 PG 92, DBV 13705 PG 369, DBV 7752 PG 276, DBV 19302 PG 90, DBV 17727 PG 458, DBV 19258 PG 184, DBV 19258 PG 214, DBV 12873 PG 340, DBV 14543 PG 85, DBV 16852 PG 56, DBV 10493 PG 307, DBV 19031 PG 366, DBV 19117 PG 13, DBV 15208 PG 213, PBV 14 PG 147, PBV 22 PG 56, PBV 32 PG 100, PBV 51 PG 133, PBV 55 PG 51, and PBV 56 PG 16, . Witness my original signature, registration number and seal this 1st day of April, A.D., 2025.

Brody M. Tunno
SURVEYOR

SU075462
LICENSE NUMBER

AREAS

BLOCK 119-B LOT 300
ORDINANCE BOOK 23 PAGE 155
ORDINANCE NO. 135 — 1,513,859 SQ. FT./34.753 ACRE
FRIDAY ROAD RIGHT-OF-WAY — - 20,544 SQ. FT./0.472 ACRE
KOEHLER STREET RIGHT-OF-WAY — - 34,584 SQ. FT./0.794 ACRE
NEWLAND LANE RIGHT-OF-WAY — - 17,745 SQ. FT./0.407 ACRE
TOTAL = 1,440,986 SQ. FT./33.080 ACRE

PROPERTY INFORMATION

Block & Lot 119-B-300
Ordinance No. 135
Ordinance Book 23 Page 155

Owner Name
City of Pittsburgh
Property Address: 124 - 152 Koehler Street
Pittsburgh, PA 15223

REV'NO.	DATE	REVISION DESCRIPTION

Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com
mbe monaloh basin engineers

CITY OF PITTSBURGH PLAN OF PROPERTY

PREPARED FOR
PITTSBURGH WATER AND SEWER AUTHORITY

SITUATE IN
SHALER TOWNSHIP
ALLEGHENY COUNTY, PENNSYLVANIA

SCALE:	AS SHOWN
DATE:	April 01, 2025
DRAWN BY:	BPP
CHECKED BY:	BMT
APPROVED BY:	BMT

PROJECT NUMBER:
3200-05

FILE NAME:
3200-05 - 119-B-300 (Lanpher Reservoir).dwg

SHEET NUMBER:
1 OF 1

PLT NAME: \\3200\3200-05 City of Pittsburgh - Brookline\06 Boundary\04 Final Production Plans\Boundary Survey Plans - 3200-05 - 119-B-300 (Lanpher Reservoir).dwg LAST SAVED BY: BPP 7:58:58 PM

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monaloh basin
engineers

ALL THAT CERTAIN lot or piece ground situate Shaler Township, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a set mag nail at the intersection of the northerly line of Friday Road (33 feet wide) and the easterly line of Newland Lane (20 feet wide); thence along the said easterly line of Newland Lane North 19°59'54" West a distance of 1,770.76 feet to a point at a set rebar and cap, being the intersection of the easterly line of Newland Lane and line of now or formerly Henry C. Schwartz and Harriet I. Schwartz; thence along line of now or formerly Henry C. Schwartz and Harriet I. Schwartz, now or formerly Joshua Rakers, now or formerly Jack D. Klosky and Donna Jean Klosky, his wife, now or formerly Michael J. Bianchi and Courtney A. Bianchi, husband and wife, now or formerly Cedric Hills and Rachael Hills, husband and wife, now or formerly Norman C. Giel and April G. Giel, his wife, Tracie V. Michalowski, unmarried, now or formerly Jason T. Diodati and Amanda L. Diodati, husband and wife, now or formerly William S. Hart and Linda J. Hart, husband and wife, and now or formerly Michael E. Montanari and Rosalie E. Frisch North 89°08'20" East a distance of 1,142.54 feet to a point at the intersection of the line of now or formerly Michael E. Montanari and Rosalie and the westerly line of Koehler Street (40 feet wide), said point being South 89°08'20" West 5.50 feet from a set mag nail; thence along the westerly line Koehler Street South 19°42'54" East a distance of 869.29 feet to a point at a set mag nail being the intersection of the westerly line of Koehler Street and the northerly line of Friday Road; thence along the northerly line of Friday Road the following (4) courses. (1) South 41°09'08" West a distance of 418.28 feet to a point and passing over a set 4" mag nail at a distance of 413.28 feet, (2) by a curve to the right having a Radius of 2,848.43 feet an Arc Length of 268.00 feet and a Chord Bearing of South 43°50'51" West 267.90 feet to a point at a set 4" mag nail, (3) South 46°32'35" West a distance of 378.30 feet to a point at a set 4" mag nail, (4) South 47°53'06" West a distance of 127.74 feet to a point at the place of beginning.

BEING designated as Lot and Block No. 119-B-300 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING part of the same premises by which the City of Pittsburgh acquired by Ordinance Number 135, Approved May 31, 1911, and recorded in Ordinance Book 23 Page 155.



N/F
CITY OF PITTSBURGH
CITY TREASURER'S DB 5 PAGE 112
BLOCK 123-S LOT 30

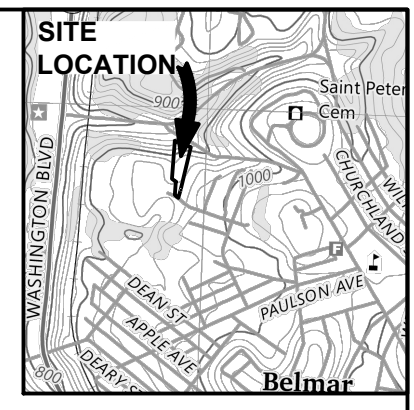
LEMINGTON AVENUE 50' R/W

ASPHALT PAV'T

SET REBAR W/CAP

SET REBAR W/CAP

S68°25'00"E 180.15'
S69°555'10"E 180.15' (DEED)



VICINITY MAP
SCALE: 1"=2000'

VERTICAL 18" CONCRETE PIPES

FND IP

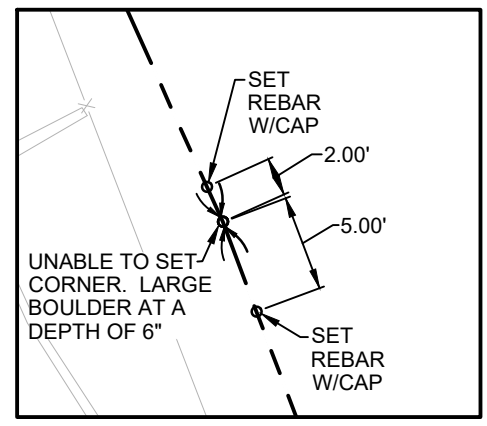
10' CHAINLINK FENCE

N02°55'50"E 398.88' (DEED)
N04°24'35"E 398.88'

S13°26'05"W 460.41'
S11°57'10"W 460.41' (DEED)

CITY OF PITTSBURGH
ORDINANCE NO. 174
APPROVED 04/11/1950
ORDINANCE BOOK
56 PAGE 513
BLOCK 123-R LOT 12

N/F
ANTHONY J. WOODS,
A MARRIED MAN
DBV 13445 PAGE 356
TRACT 2
BLOCK 123-S LOT 150



DETAIL

10' 0' 10'
SCALE: 1" = 10'

N/F
DUQUESNE LIGHT COMPANY
DBV 2339 PAGE 92
BLOCK 123-R LOT 50

6' CHAINLINK FENCE
5' CHAINLINK FENCE
N53°47'10"E 50.0' (DEED)
12" VERT PIPE
DLCO 328066
ABANDONED
WATER MH
GRAVEL DRIVE
CONCRETE WALL
WATER MH
FND IP
GATE
8" PINE
RAILROAD TIE WALL
SEE DETAIL
1 STY BRICK
E
INLET
GM
IPP
WV
DBV 13445 PAGE 356
TRACT 1
BLOCK 124-D
LOT 2
S15°3410"W
83.84' (DEED)
6' CHAINLINK FENCE
S17°02'55"W
83.84'
WATER MH
S36°12'50"W
10.62' (DEED)
S37°41'35"W
2.12'
BOLLARD
OLIVANT STREET
50' R/W
SET REBAR W/CAP
N52°18'25"W
50.00'
SET REBAR W/CAP
N02°55'50"E
N04°24'35"E
150.0' (DEED)
139.83'
10' CHAINLINK FENCE
CONCRETE SIDEWALK
4' PVC PICKET FENCE
10' CHAINLINK FENCE
N/F
SIMONE L. GODSON,
UNMARRIED
DBV 9130 PAGE 397
BLOCK 123-R LOT 15
SET REBAR W/CAP
FND IP
CURB INLET
GATE
CO
WATER BOX
WV
ASPHALT PAV'T
INLET
E
T
CTV
FH
SAN MH
N53°47'10"W
40.53 (DEED)
DLCO 222115
630 / 1 / 1/2
N52°18'25"W
46.16'
DLCO 46479
213 / 1
DLCO 328067
213 / 1 / 1/2
SAN MH
DLCO 151860
213 / 2

50' 0' 50'
SCALE: 1" = 50'

AREAS

BLOCK 163-G LOT 23
66,390 SQ. FT./1.524 ACRE
- 369 SQ. FT./0.008 ACRE
(RIGHT-OF-WAY OLIVANT STREET)
TOTAL = 66,021 SQ.FT./1.516 ACRE

GENERAL NOTES

No utilities have been researched.

The survey is based on field work performed on February 07, 2024 and July 08, 2024 and limited deed research. It is subject to the findings of an in depth title search.

The boundary survey is based on the Pennsylvania State Plane coordinate system - South Zone (NAD83 - 2011).

The property is subject to all prior conveyances, easements, reservations and conditions recited in all prior conveyances.

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
BRODY M. TUNNO
LAND SURVEYOR
No.SU075462

I, BRODY M. TUNNO, Certify this survey to be true and correct to the best of my knowledge, information and belief. The boundaries not surveyed are drawn from information found in DBV 2339 PG 92, DBV 9130 PG 397, DBV 13445 PG 356 and City Treasurer's DB 5 PG 112. Witness my original signature, registration number and seal this 24th day of July, A.D., 2024.

Brody M. Tunno
SURVEYOR

SU075462
LICENSE NUMBER

PROPERTY INFORMATION

Block & Lot :123-R-12
Ordinance No. 174
Ordinance Book 56 Page 513

Owner Name
City of Pittsburgh
Property Address: 6389 1/2 Olivant Street
Pittsburgh, PA 15206

PROJECT NUMBER: 3200-05	SCALE:	AS SHOWN
FILE NAME: 3200-05 - 123-R-12 (Lincoln Pump Sta).dwg	DATE:	July 24, 2024
SHEET NUMBER: 1 OF 1	DRAWN BY:	BPP
	CHECKED BY:	BMT
	APPROVED BY:	BMT

CITY OF PITTSBURGH
PLAN OF PROPERTY
PREPARED FOR
PITTSBURGH WATER AND SEWER AUHTORITY
SITUATE IN
12TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

mbe monaloh basin engineers
Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com

REVISION		
REV NO.	DATE	DESCRIPTION

FILE NAME:I:\3200\3200-05 (City of Pittsburgh - Boundary)\06 Right-Of-Way\Cadd Files\Production Plans\Boundary Survey Plans - 3200-05 - 123-R-12 (Lincoln Pump Sta) LAST SAVED BY: BPITCHER PLOT DATE:7/24/2024 12:04:51 PM

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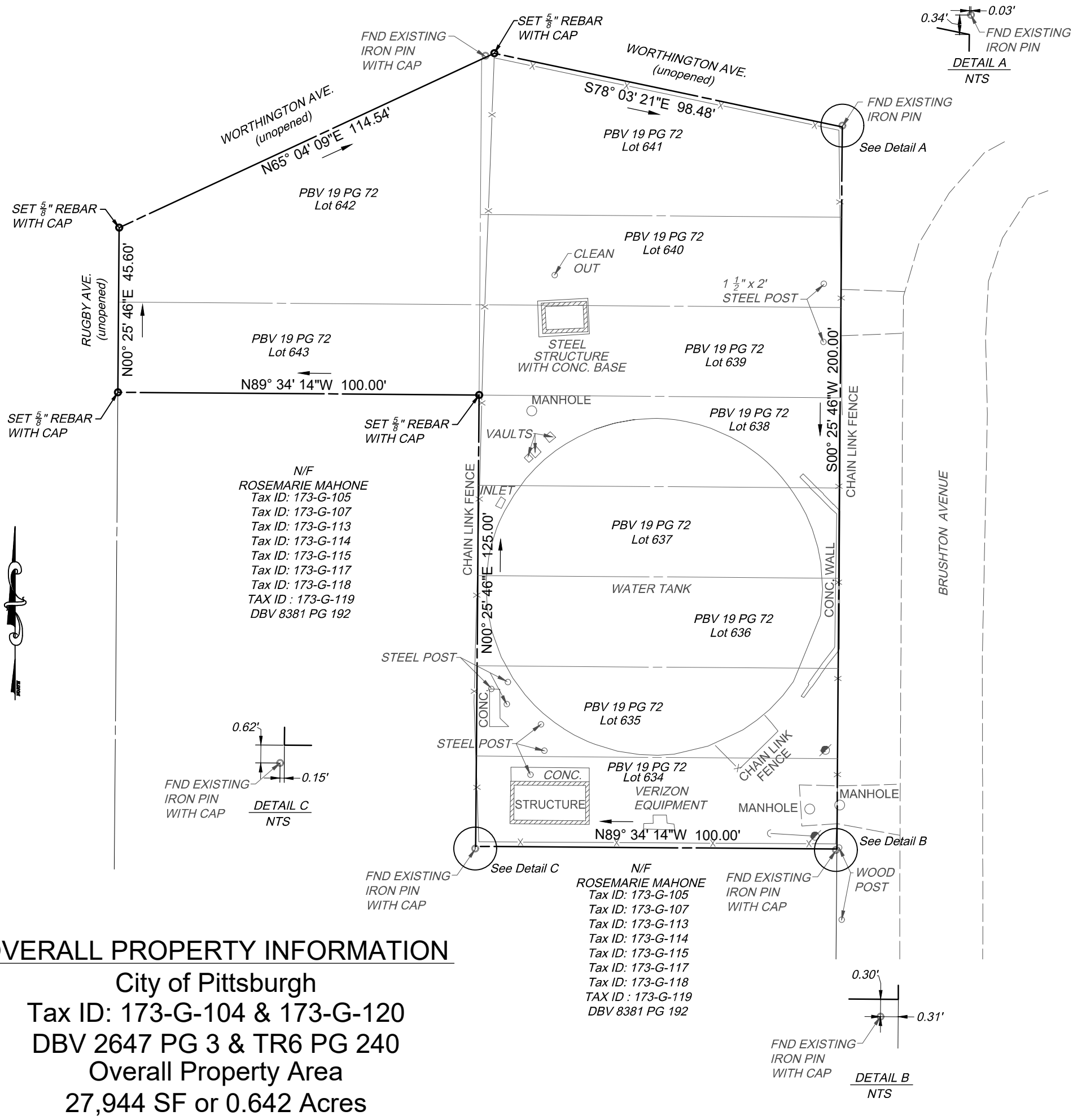
ALL THAT CERTAIN lot or piece ground situate in the Twelfth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a found iron pin at the intersection of the dividing line of the City of Pittsburgh and now or formerly Simone L. Godson, unmarried and the northerly line of Olivant Street (50 feet wide); thence along the said dividing line North 04°24'35" East a distance of 139.83 feet to a point at a set rebar and cap; thence continuing along the dividing line of the City of Pittsburgh and now or formerly Simone L. Godson, unmarried North 52°18'25" West a distance of 50.00 feet to a point at a set rebar and cap, being the intersection of the dividing line of the City of Pittsburgh and now or formerly Duquesne Light Company; thence along the said dividing line North 04°24'35" East a distance of 398.88 feet to a point at a set rebar and cap, being the intersection of the dividing line of the City of Pittsburgh and another tract of now or formerly the City of Pittsburgh; thence along the said dividing line South 68°25'00" East a distance of 180.15 feet to a point at a set rebar and cap, being the intersection of the dividing line of the City of Pittsburgh and now or formerly Anthony J. Woods, a married man; thence along the said dividing line South 13°26'05" West passing over a set rebar and cap at a distance of 458.41 feet and a total distance of 460.41 feet to a point; thence continuing along the said dividing line South 17°02'55" West passing over a set rebar and cap at a distance of 5.00 feet and a total distance of 83.84 feet to a point at a set rebar can cap; thence continuing along the said dividing line South 37°41'35" West a distance of 2.12 feet to a set rebar and cap, being the intersection of the dividing line of the City of Pittsburgh and now or formerly Anthony J. Woods, a married man and the northerly line of Olivant Street; thence along the northerly line of Olivant Street North 52°18'25" West a distance of 46.16 feet to a point at the place of beginning.

BEING designated as Lot and Block No. 123-R-12 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING a portion of the premises which the City of Pittsburgh acquired from Antonio Venturino and Modestina Venturino, his wife by Ordinance No. 174, Approved April 11, 1950, and recorded in Ordinance Book 56 Page 513.





OVERALL PROPERTY INFORMATION

City of Pittsburgh
Tax ID: 173-G-104 & 173-G-120
DBV 2647 PG 3 & TR6 PG 240
Overall Property Area
27,944 SF or 0.642 Acres

Notes

1. *No utilities have been researched.*
2. *Survey is based on field work performed on February 4, 2021 and February 9, 2021 and limited deed research. It is subject to the findings of an in depth title search.*
3. *Boundary survey is based on the Pennsylvania State Plane coordinate system - South Zone (NAD83 - 2011).*
4. *Property is subject to all prior conveyances, easements, reservations and conditions recited in all prior conveyances.*

SCALE: 1" = 30'

0 30' 60'

I, BRODY M. TUNNO, Certify this survey to be true and correct to the best of my knowledge, information and belief. The boundaries not surveyed are drawn from information found in DBV 8381 PG 192 and PBV 19 PG 72. Witness my original signature, registration number and seal this 9th day of February, A.D., 2021.

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
BRODY M. TUNNO
LAND SURVEYOR
No.SU075462

Brody M. Tunno

SURVEYOR

02/09/2021

LICENSE NUMBER

PROPERTY SURVEY
OF THE LAND OF
City of Pittsburgh
LAND SITUATE IN
12th Ward of the City of Pittsburgh
Allegheny County, Pennsylvania

PREPARED BY
mbe
monaloh basin engineers
300 Business Center Drive, Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433 Fax: 412-788-2295
www.mbe-eng.com

DATE: 02/09/2021	SCALE: 1" = 30'
DRAWN BY: BMT	CHECKED BY: BMT

mbe
monaloh basin
engineers

ALL THAT CERTAIN lot or piece ground situate in the Twelfth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point at the intersection of the southerly line of Worthington Avenue (Unopened) and the westerly line of Brushton Avenie; thence along the westerly line of said Brushton Avenue South 00°25'46" West a distance of 200.00 feet to a point at the intersection of the westerly line of Brushton Avenue and the line of the City of Pittsburgh and now or formerly Rosemarie Mahone; thence along the line of the City of Pittsburgh and now or formerly Rosemarie Mahone North 89°34'14" West a distance of 100.00 feet to a point; thence continuing along the line of the City of Pittsburgh and now or formerly Rosemarie Mahone to a point at a set 5/8" rebar and cap; thence continuing along the line of the City of Pittsburgh and now or formerly Rosemarie Mahone North 00°25'46" East a distance of 125.00 feet to a point at a set 5/8" rebar and cap; thence continuing along the line of the City of Pittsburgh and now or formerly Rosemarie Mahone North 89°34'14" West 100.00 to a point at a set 5/8" rebar and cap, being the intersection of the line of the City of Pittsburgh and now or formerly Rosemarie Mahone and the easterly line of Rugby Avenue (Unopened); thence along the easterly line of said Rugby Avenue North 00°25'46" East a distance of 45.60 to a point at a set 5/8" rebar and cap, being the intersection of the easterly line of Rugby Avenue and the southerly line of Worthington Avenue; thence along the southerly line of said Worthington Avenue North 65°04'09" East a distance of 114.54 feet to a point at a set 5/8" rebar and cap; thence continuing along the southerly line of Worthington Avenue South 78°03'21" East a distance of 98.48 feet to a point at the place of beginning.

BEING designated as Lot and Block No. 173-G-104 and 173-G-120 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING the same premises by which the City of Pittsburgh acquired by Deed from Lincoln Park Community Center dated November 16, 1939, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on November 17, 1939, in Deed Book Volume 2647 Page 3 and premises by which the City of Pittsburgh acquired by City Treasurer's Deed dated December 13, 1949, and recorded in the Office of the Prothonotary of the Court of Common Pleas of Allegheny County, Pennsylvania on December 30, 1949, in City Treasurer's Deed Book 6 Page 240.

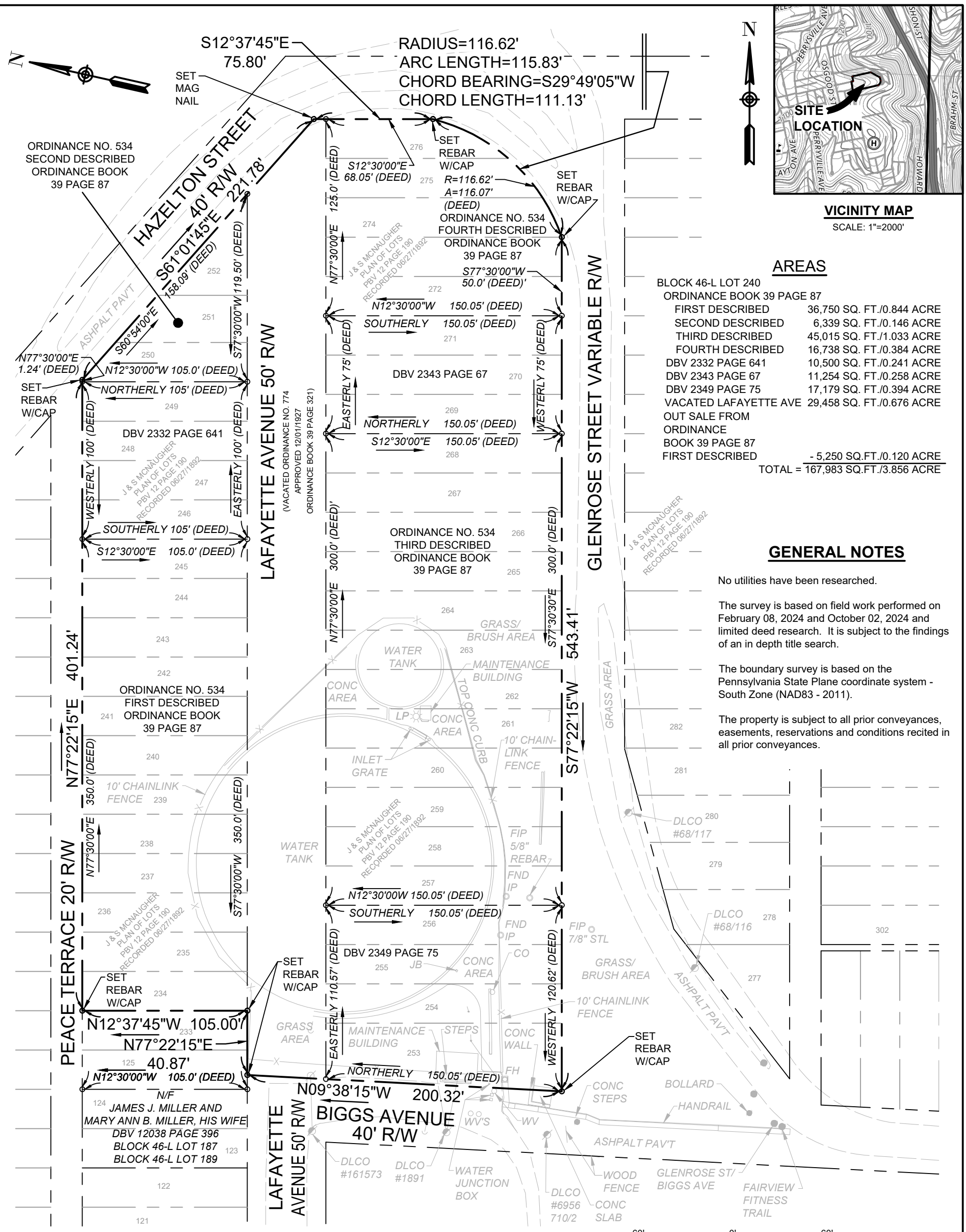
monaloh basin engineers



Campbells Run Business Center, 300 Business Center Drive, Pittsburgh, PA 15205 412-788-2433

V:\2919 - Property Surveys\2919-42 (Lincoln Tank Site)\7 - Right-Of-Way\Legal Description\2919-42 - 173-G-104 - 120 (Lincoln Tank) Legal Description.docx

November 1, 2024



VICINITY MAP
SCALE: 1"=2000'

AREAS

BLOCK 46-L LOT 240

ORDINANCE BOOK 39 PAGE 87	
FIRST DESCRIBED	36,750 SQ. FT./0.844 ACRE
SECOND DESCRIBED	6,339 SQ. FT./0.146 ACRE
THIRD DESCRIBED	45,015 SQ. FT./1.033 ACRE
FOURTH DESCRIBED	16,738 SQ. FT./0.384 ACRE
DBV 2332 PAGE 641	10,500 SQ. FT./0.241 ACRE
DBV 2343 PAGE 67	11,254 SQ. FT./0.258 ACRE
DBV 2349 PAGE 75	17,179 SQ. FT./0.394 ACRE
VACATED LAFAYETTE AVE	29,458 SQ. FT./0.676 ACRE
OUT SALE FROM ORDINANCE BOOK 39 PAGE 87 FIRST DESCRIBED	- 5,250 SQ.FT./0.120 ACRE
TOTAL =	167,983 SQ.FT./3.856 ACRE

GENERAL NOTES

No utilities have been researched.

The survey is based on field work performed on February 08, 2024 and October 02, 2024 and limited deed research. It is subject to the findings of an in depth title search.

The boundary survey is based on the Pennsylvania State Plane coordinate system - South Zone (NAD83 - 2011).

The property is subject to all prior conveyances, easements, reservations and conditions recited in all prior conveyances.

COMMONWEALTH OF PENNSYLVANIA
REGISTERED
PROFESSIONAL
BRODY M. TUNNO
LAND
SURVEYOR
No.SU075462

I, BRODY M. TUNNO, Certify this survey to be true and correct to the best of my knowledge, information and belief. The boundaries not surveyed are drawn from information found in DBV 12038 PG 396 and PBV 12 PG 190. Witness my original signature, registration number and seal this 22nd day of October, A.D., 2024.

Brody M. Tunno
SURVEYOR

SU075462
LICENSE NUMBER

PROPERTY INFORMATION

Block & Lot :46-L-240
Ordinance No. 534
Ordinance Book 39 Page 87,
DBV 2332 Page 641,
DBV 2343 Page 67, &
DBV 2349 Page 75

Owner Name
City of Pittsburgh
Property Address: 2702 - 2074 Biggs Avenue
Pittsburgh, PA 15214

PROJECT NUMBER: 3200-05	SCALE:	AS SHOWN
FILE NAME: 3200-05 - 46-L-240 (McNaugher Tanks).dwg	DATE:	October 22, 2024
SHEET NUMBER: 1 OF 1	DRAWN BY:	BPP
	CHECKED BY:	BMT
	APPROVED BY:	BMT

CITY OF PITTSBURGH
PLAN OF PROPERTY
PREPARED FOR
PITTSBURGH WATER AND SEWER AUHTORITY
SITUATE IN
26TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

mbe monaloh basin engineers
Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com

REVISION		
REV NO.	DATE	DESCRIPTION

FILE NAME:I:\3200\3200-05 (City of Pittsburgh - Boundary)\06 Right-Of-Way\Cadd Files\Production Plans\Boundary Survey Plans - 3200-05 - 46-L-240 (McNaugher Tanks) LAST SAVED BY: BPITCHER PLOT DATE:10/22/2024 12:12:34 PM

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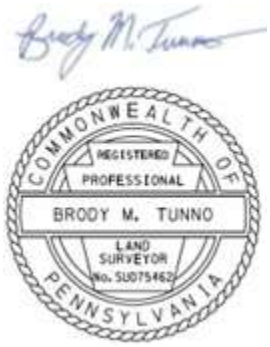
ALL THAT CERTAIN lot or piece ground situate in the Twenty Sixth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a set rebar and cap at the intersection of the northerly line of Glenrose Street (Variable width) and the easterly line of Biggs Avenue (40 feet wide); thence along the said easterly line of Biggs Avenue North 09°38'15" West a distance of 200.32 feet to a point at a set rebar and cap, being the intersection of the easterly line of Biggs Avenue and the northerly line of Lafayette Avenue (50 feet wide); thence along the northerly line of former Lafayette Avenue as vacated by Ordinance Number 774 North 77°222'15" East a distance of 40.87 feet to a point at a set rebar and cap, being the intersection of the northerly line of former Lafayette Avenue and the dividing line between the City of Pittsburgh and now or formerly James J. Miller and Mary Ann B. Miller, His Wife; thence along the said dividing line North 12°37'45" East a distance of 105.00 feet to a point at a set rebar and cap, being the intersection of the dividing line of the City of Pittsburgh and now or formerly James J. Miller and Mary Ann B. Miller, His Wife and the southerly line of Peace Terrace (20 feet wide); thence along the said southerly line of Peace Terrace North 77°22'15" East a distance of 401.24 feet to a point at a set rebar and cap, being the intersection of the southerly line of Peace Terrace and the westerly line of Hazelton Street (40 feet wide); thence along the said westerly line of Hazelton Street South 61°01'45" East a distance of 221.78 feet to a point at a set mag nail; thence continuing along the said westerly line of Hazelton Avenue South 12°37'45" East a distance of 75.80 feet to a point at a set rebar and cap; thence continuing along the said westerly line of Hazelton Avenue by a curve to the right having a Radius of 116.62 feet an Arc Length of 115.83 feet and a Chord Bearing of South 29°49'05" West 111.13 feet to a point at a set rebar and cap being the intersection of the westerly line of Hazelton Street and the northerly line of Glenrose Street; thence along the said northerly line of Glenrose Street South 77°22'15" West a distance of 543.41 feet to a point at the place of beginning.

BEING designated as Lot and Block No. 10-J-400 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING part of the same premises by which the City of Pittsburgh acquired by Ordinance Number 534, Approved June 30, 1927 and recorded in Ordinance Book 39 Page 87, Deed from Lawton Real Estate Company dated August 12, 1927, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on August 24, 1977, in Deed Book Volume 2332 Page 641, Deed from Aimee S. Lambie dated September 08, 1927, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on August 24, 1927, in Deed Book Volume 2343 Page 67, Deed from Harold R. Brown dated October 17, 1927, and recorded in the Department of Real Estate of Allegheny /county, Pennsylvania on November 04, 1927, in Deed Book Volume 2349 Page 75 and a portion of Vacated Lafayette Street as vacated by Ordinance No 774, Approved December 01, 1927 and recorded in Ordinance Book 39 Page 321.

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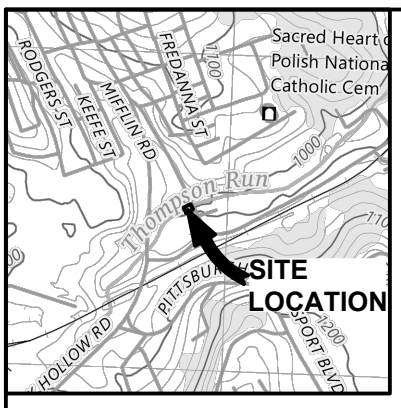
ALL THAT CERTAIN lot or piece ground situate in the Thirty-First Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a set rebar and cap at the intersection of the dividing line of the City of Pittsburgh and now or formerly the Pittsburgh Water and Sewer Authority and the westerly line of Mifflin Road (33 feet wide); thence along the westerly line of Mifflin Road South 26°41'55" East a distance of 60.00 feet to a point at a set drill hole, being the intersection of the westerly line of Mifflin Road and the dividing line of the City of Pittsburgh and now or formerly Buttermilk Hollow Enterprises, LLC, said line also being the dividing line between the City of Pittsburgh and the Borough of West Newton; thence along the said dividing line South 62°52'58" West a distance of 83.50 feet to a point in Thompson Run, being the intersection of the dividing line of the City of Pittsburgh and now or formerly the Pittsburgh Water and Sewer Authority; thence along the said dividing line North 26°41'55" West passing over a set rebar and cap at a distance of 10.00 feet and a total distance of 60.00 feet to a point at the intersection of the dividing line of the City of Pittsburgh and now or formerly the Pittsburgh Water and Sewer Authority; thence along the said dividing line North 62°52'58" East a distance of 83.50 feet to a point at the place of beginning.

BEING designated as Lot and Block No. 243-G-144-0-2 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING a portion of the premises which the City of Pittsburgh acquired by Deed from Ruth Shick dated December 19, 1950 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on April 03, 1951 in Deed Book Volume 3207 Page 401.





VICINITY MAP
SCALE: 1"=2000'

MARZEC-BUTTERMILK HOLLOW
ENTERPRISES SUBDIVISION
LOT 2
PBV 290 PAGE 39
RECORDED 11/02/2016

N/F
BUTTERMILK HOLLOW
ENTERPRISES, LLC
DBV 16320 PAGE 514
BLOCK 243-G LOT 299

BOROUGH OF WEST MIFFLIN
CITY OF PITTSBURGH

CORNER
INACCESSIBLE

10.00'

SET
REBAR
W/CAP

N26°41'55"W 60.00'
N28°17'W 60.0" (DEED)

SET
REBAR
W/CAP

N/F
PITTSBURGH WATER
AND SEWER
AUTHORITY
DBV 17596 PAGE 228
BLOCK 243-G LOT 150

36"
TREE

FND
REBAR

3"
CEDAR
(TYP)

12"VCP

HEADWALL

3"
CEDAR
(TYP)

VAULT

3"
CEDAR
(TYP)

BRICK
BUILDING

30"
TREE

BRICK
DRIVEWAY

CONC
SIDEWALK

3"
CEDAR
(TYP)

48"RCP

HEADWALL

48"RCP

S62°52'58"W 83.50'

100.0' (DEED)

S61°29'05"W

N61°29'05"E

100.0' (DEED)

N62°52'58"E 83.50'

THOMPSON RUN

CITY OF PITTSBURGH
DBV 3207 PAGE 401
BLOCK 243-G LOT 144-0-2

CONC DRIVEWAY

GRAVEL
DRIVEWAY

WOOD
FENCE
POST

FND
REBAR

SET
DRILL
HOLE

S26°41'55"E 60.00'

INLET

INLET

ASPHALT WEDGE CURB

12"PIPE

SET
MAG
NAIL

ASPHALT PAV'T

S

SAN
MH

12"PIPE

S28°17'E 60.0' (DEED)

MIFFLIN ROAD 33' R/W

INLET

INLET

ASPHALT WEDGE CURB

DLCO
#197775

10' 0' 10'
SCALE: 1" = 10'

AREAS

BLOCK 243-G LOT 144-0-2
6,000 SQ. FT./0.138 ACRE
- 990 SQ. FT./0.023ACRE
(RIGHT-OF-WAY MIFFLIN ROAD)
TOTAL = 5,010 SQ.FT./0.115 ACRE

GENERAL NOTES

No utilities have been researched.

The survey is based on field work performed on November 03, 2023 and July 08, 2024 and limited deed research. It is subject to the findings of an in depth title search.

The boundary survey is based on the Pennsylvania State Plane coordinate system - South Zone (NAD83 - 2011).

The property is subject to all prior conveyances, easements, reservations and conditions recited in all prior conveyances.

COMMONWEALTH OF PENNSYLVANIA
REGISTERED
PROFESSIONAL
BRODY M. TUNNO
LAND
SURVEYOR
No.SU075462

I, BRODY M. TUNNO, Certify this survey to be true and correct to the best of my knowledge, information and belief. The boundaries not surveyed are drawn from information found in DBV 16320 PG 514, DBV 17596 PG 228 and PBV 290 PG 39. Witness my original signature, registration number and seal this 24th day of July, A.D., 2024.

Brody M. Tunno
SURVEYOR

SU075462
LICENSE NUMBER

PROPERTY INFORMATION

Block & Lot :243-G-144-0-2
DBV 3207 Page 401

Owner Name
City of Pittsburgh
Property Address: 6160 Mifflin Road
Pittsburgh, PA 15207

PROJECT NUMBER: 3200-05	SCALE:	AS SHOWN
FILE NAME: 3200-05 - 243-G-144-0-2 (Mifflin Pump Sta).dwg	DATE:	July 24, 2024
SHEET NUMBER: 1 OF 1	DRAWN BY:	BPP
	CHECKED BY:	BMT
	APPROVED BY:	BMT

CITY OF PITTSBURGH
PLAN OF PROPERTY
PREPARED FOR
PITTSBURGH WATER AND SEWER AUHTORITY
SITUATE IN
31ST WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

mbe monaloh basin engineers
Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com

REVISION		
REV NO.	DATE	DESCRIPTION

FILE NAME:I:\3200\3200-05 (City of Pittsburgh - Boundary)\06 Right-Of-Way\Cadd Files\Production Plans\Boundary Survey Plans - 3200-05 - 243-G-144-0-2 (Mifflin Pump Sta).dwg LAST SAVED BY: BPITCHER PLOT DATE:7/24/2024 1:19:57 PM



VICINITY MAP

SCALE: 1"=2000'

N

BRICK SIDEWALK

JOSEPHINE STREET 60' R/W

ASPHALT PAV'T

CONCRETE SIDEWALK

N/F COLLECTIVE SOUTH SIDE AGENT, LLC DBV 19485 PAGE 169 PARCEL SIX BLOCK 12-P LOT 185

N/F COLLECTIVE SOUTH SIDE AGENT, LLC DBV 19485 PAGE 169 PARCEL SEVEN BLOCK 12-P LOT 190

S84°12'22"E 26.20'

N/F COLLECTIVE SOUTH SIDE AGENT, LLC DBV 19485 PAGE 169 PARCEL THREE BLOCK 12-P LOT 163

N/F COLLECTIVE SOUTH SIDE AGENT, LLC DBV 19485 PAGE 169 PARCEL TWO BLOCK 12-P LOT 163

IDAHO WAY 20' R/W (VACATED RESOLUTION NO. 561 APPROVED 06/28/1984)

N/F COLLECTIVE SOUTH SIDE AGENT, LLC DBV 19485 PAGE 169 PARCEL FOUR BLOCK 12-P LOT 170

NEFFLE WAY 19.26' R/W (VACATED RESOLUTION NO. 561 APPROVED 06/28/1984)

N/F COLLECTIVE SOUTH SIDE AGENT, LLC DBV 19485 PAGE 169 PARCEL FIVE BLOCK 12-P LOT 178

VONARK WAY 20' R/W (VACATED RESOLUTION NO. 561 APPROVED 06/28/1984)

194 193 192 191 190 189 188 187 186 185 184 183 182 181 180 179 178 177 176 175 174

SET REBAR W/CAP

S85°40'E 120' (PLAN)

N05°47'38"E 60.00'

S84°12'22"E 93.80'

FND 5/8" REBAR

PLAN NO. 3 IN PARTITION OF THE ESTATE OF MRS. S. M. PHILLIPS PBV 7 PAGE 208 RECORDED 07/17/1886

CORNER INACCESSIBLE (SHALE CLIFF FACE)

N05°47'38"E 20.00'

S84°12'22"E 327.26'

107.29'

S85°24'E 260' (DEED)

NEBO STREET 40' R/W (VACATED RESOLUTION NO. 561 APPROVED 06/28/1984)

N/F CITY OF PITTSBURGH DBV 18574 PAGE 454 BLOCK 12-P LOT 154

N05°47'38"E

N04°36'E 90' (DEED)

DBV 1690 PAGE 632 BLOCK 12-P LOT 210

VONARK STREET (VACATED RESOLUTION NO. 1071 RESOLUTION BOOK 28, PAGE 836 EFFECTIVE 10/23/1980)

360.54' (DEED)

N04°20'E 454' (PLAN)

DBV 3600 PAGE 648 BLOCK 12-P LOT 210

S04°36'W

S04°20'W 454' (PLAN)

S05°47'38"W 460.06'

GREELEY STREET 50' R/W

CONCRETE SIDEWALK

ASPHALT PAV'T

OLCOTT STREET 40' R/W (VACATED RESOLUTION NO. 1071 RESOLUTION BOOK 28, PAGE 836 EFFECTIVE 10/23/1980)

N21°15'38"E 231.31'

N20°04E 233.20' (DEED)

SET REBAR W/CAP

39.39'

GATE

8' CHAINLINK FENCE

6' CHAINLINK FENCE

BRICK/ STONE BUILDING

36" OAK

20" OAK

24" OAK

27" OAK

N73°24'W 222.25' (DEED)

N72°12'22"W 242.94'

MISSION STREET 40' R/W

CONCRETE SIDEWALK

ASPHALT PAV'T

CORNER INACCESSIBLE (CONSTRUCTION)

OLCOTT STREET (VACATED ORDINANCE NO. 465 APPROVED 04/23/1904 ORDINANCE BOOK 15 PAGE 644)

N85°37'W 104.76' (DEED)

N84°20'52"W 271.32'

N84°20'52"W 23.35'

N85°40'W 120' (PLAN)

METAL GRATE WALK

CORNER INACCESSIBLE (DEBRIS PILE)

SET DRILL HOLE W/ MAG NAIL IN STONE WALL

FND MON

GENERAL NOTES

No utilities have been researched.

The survey is based on field work performed on February 13, 2024 and October 03, 2024 and limited deed research. It is subject to the findings of an in depth title search.

The boundary survey is based on the Pennsylvania State Plane coordinate system - South Zone (NAD83 - 2011).

The property is subject to all prior conveyances, easements, reservations and conditions recited in all prior conveyances.

AREAS

BLOCK 12-P LOT 210	
DBV 1690 PAGE 632	98,567 SQ. FT./2.263 ACRE
DBV 3600 PAGE 648	54,480 SQ. FT./1.251 ACRE
VACATED OLCOTT STREET	
ORDINANCE NO. 465	2,688 SQ. FT./0.062 ACRE
RESOLUTION NO. 1071	6,414 SQ. FT./0.147 ACRE
VACATED VONARK STREET	6,531 SQ. FT./0.379 ACRE
VACATED NEBO STREET	6,547 SQ. FT./0.150 ACRE
OUT SALE FROM DBV 3600 PAGE 648	- 7,068 SQ. FT./0.162 ACRE
TOTAL =	178,158 SQ. FT./4.090 ACRE

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
BRODY M. TUNNO
LAND SURVEYOR
No.SU075462

I, BRODY M. TUNNO, Certify this survey to be true and correct to the best of my knowledge, information and belief. The boundaries not surveyed are drawn from information found in DBV 18574 PG 454 and DBV 19485 PG 169. Witness my original signature, registration number and seal this 1st day of November, A.D., 2024.

Brody M. Tunno
SURVEYOR

SU075462
LICENSE NUMBER

60' 0' 60'
SCALE: 1" = 60'

PROPERTY INFORMATION

Block & Lot :12-P-210
DBV 1690 Page 432 & DBV 3600 Page 648

Owner Name
City of Pittsburgh
Property Address: 2201 Mission Street
Pittsburgh, PA 15203

PROJECT NUMBER: 3200-05	SCALE: AS SHOWN	CITY OF PITTSBURGH PLAN OF PROPERTY PREPARED FOR PITTSBURGH WATER AND SEWER AUHTORITY SITUATE IN 16TH WARD, CITY OF PITTSBURGH ALLEGHENY COUNTY, PENNSYLVANIA
FILE NAME: 3200-05 - 12-P-210 (Mission Pump Sta).dwg	DATE: November 01, 2024	
SHEET NUMBER: 1 OF 1	DRAWN BY: BPP	
	CHECKED BY: BMT	
	APPROVED BY: BMT	

mbe monaloh basin engineers
Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com

REVISION		
REV NO.	DATE	DESCRIPTION

FILE NAME:I:\3200\3200-05 (City of Pittsburgh - Boundary\\06 Right-Of-Way\Cadd Files\Production Plans\Boundary Survey Plans - 3200-05 - 12-P-210 (Mission Pump Sta) LAST SAVED BY: BPITCHER PLOT DATE:11/1/2024 11:46:16 AM

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ALL THAT CERTAIN lot or piece ground situate in the Sixteenth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point at the intersection of the westerly line of Greeley Street (50 feet wide and the northerly line of Mission Street (40 feet wide), said point being North 84°20'52" West a distance of 23.35 feet from a set drill hill and mag nail in a stone wall the true place of beginning; thence along the northerly line of Mission Street North 84°20'52" West a distance of 271.32 feet to a point at a set rebar and cap; thence continuing along the northerly line of Misson Street North 72°12'22" West a distance of 242.94 feet to a point at the intersection of the northerly line of Mission Street and the centerline of vacated Olcott Street (40 feet wide), said Olcott Street being vacated by Resolution No. 1071 and recorded in Resolution Book 28, Page 836; thence along the centerline of vacated Olcott Street North 21°15'38" E a distance of 231.31 feet and passing over a set rebar and cap at a distance of 39.39 feet to a point at a set rebar and cap; thence continuing along the centerline of vacated Olcott Street North 05°47'38" East a distance of 107.29 feet to a point at the intersection of the centerline of vacated Olcott Street and the centerline of vacated Nebo Street (40 feet wide), said Nebo being vacated by Resolution No. 561, approved June 28, 1984; thence along the centerline of vacated Nebo Street South 84°12'22" East a distance of 327.26 feet to a point at a set rebar and cap, being the easterly terminus line of vacated Nebo Street; thence along the easterly terminus line of vacated Nebo Street North 05°47'38" East a distance of 20.00 feet to a found 5/8" rebar, being the intersection of the easterly terminus line of vacated Nebo Street and the northerly line of vacated Nebu Street; thence along the line of the City of Pittsburgh and now or formerly Collective South Side Agent, LLC South 84°12'22" East a distance of 93.80 feet to a point at a set rebar and cap; thence continuing along the line of the City of Pittsburgh and now or formerly Collective South Side Agent, LLC North 05°47'38" East a distance of 60.00 feet to a set rebar and cap; thence continuing along the line of the City of Pittsburgh and now or formerly Collective South Side Agent, LLC South 84°12'22" East a distance of 26.20 feet to a set rebar and cap, being the intersection of the line of the City of Pittsburgh and now or formerly Collective South Side Agent, LLC and the westerly line of Greeley Street; thence along the westerly line of Greeley Street South 05°47'38" West a distance of 460.06 feet to a point at the place of beginning.

BEING designated as Lot and Block No. 12-P-210 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING part of the same premises by which the City of Pittsburgh acquired by Deed from George C. Burgwin, J. Bakewell Phillips by Henry A. Phillips his attorney in fact and Sara O. B. Holland by John H. K. Burgwin her attorney in fact, Trustees of the Sarah M. Phillips Knoll Trust dated November 1, 1910, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on December 23, 1810, in Deed Book Volume 1690 Page 632, premises by which the City of Pittsburgh acquired by Deed from County of Allegheny dated February 11,

1958, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on February 19, 1958, in Deed Book Volume 3600 Page 648, portions of vacated Olcott Street and Vonark Street as vacated by Resolution No. 1071, effective October 23, 1980 and recorded in Resolution Book 28 Page 836, portion of vacated Nebo Street as vacated by Resolution N0. 561, approved June 28, 1984, and portions of Olcott Street as vacated by Ordinance No. 465. approved April 23, 1904, and recorded in Ordinance Book 15 Page 644.





GENERAL NOTES

No utilities have been researched.

The survey is based on field work performed on November 03, 2023 and May 08, 2024 and limited deed research. It is subject to the findings of an in depth title search.

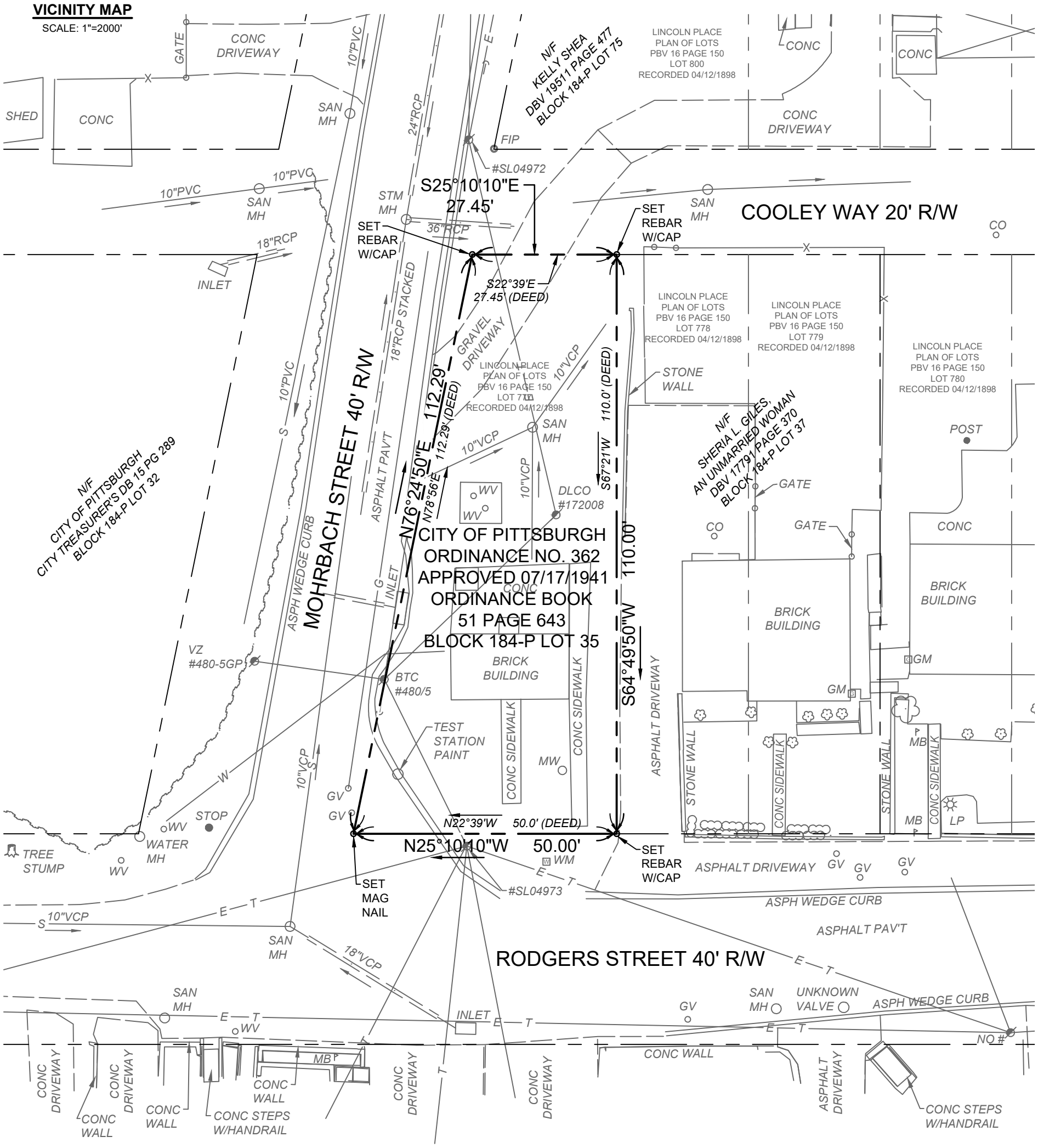
The boundary survey is based on the Pennsylvania State Plane coordinate system - South Zone (NAD83 - 2011).

The property is subject to all prior conveyances, easements, reservations and conditions recited in all prior conveyances.

AREAS

BLOCK 184-P LOT 35
4,260 SQ. FT./0.098 ACRE

VICINITY MAP
SCALE: 1"=2000'



20' 0' 20'
SCALE: 1" = 20'

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
BRODY M. TUNNO
LAND SURVEYOR
No.SU075462

I, BRODY M. TUNNO, Certify this survey to be true and correct to the best of my knowledge, information and belief. The boundaries not surveyed are drawn from information found in DBV 17791 PG 370 and PBV 16 PG 150. Witness my original signature, registration number and seal this 31st day of May, A.D., 2024.

Brody M. Tunno
SURVEYOR

SU075462
LICENSE NUMBER

PROPERTY INFORMATION

Block & Lot :184-P-35
Ordinance No. 362
Ordinance Book 51 Page 643

Owner Name
City of Pittsburgh
Property Address: 5703 Rodgers Street
Pittsburgh, PA 15207

PROJECT NUMBER: 3200-05	SCALE:	AS SHOWN
FILE NAME: 3200-05 - 184-P-35 (Rodgers Pump Sta).dwg	DATE:	May 31, 2024
SHEET NUMBER: 1 OF 1	DRAWN BY:	BPP
	CHECKED BY:	BMT
	APPROVED BY:	BMT

CITY OF PITTSBURGH
PLAN OF PROPERTY
PREPARED FOR
PITTSBURGH WATER AND SEWER AUHTORITY
SITUATE IN
31ST WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

mbe monaloh basin engineers
Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com

REVISION		
REV NO.	DATE	DESCRIPTION

FILE NAME:I:\3200\3200-05 (City of Pittsburgh - Boundary)\06 Right-Of-Way\Cadd Files\Production Plans\Boundary Survey Plans - 3200-05 - 184-P-35 (Rodgers Pump Sta) LAST SAVED BY: BPITCHER PLOT DATE:5/31/2024 10:42:24 AM

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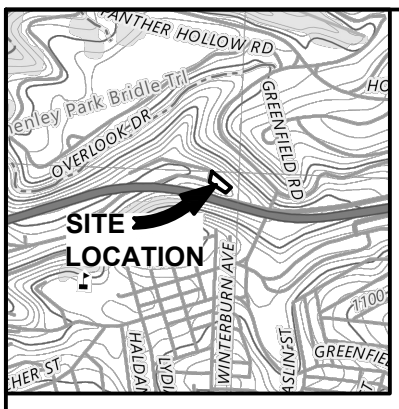
ALL THAT certain lot or piece ground situate in the Thirty-First Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being Lot No. 777 in the Lincoln Place Plan of Lots, as laid out by Edwin C. Haslett, and recorded on April 12, 1898 in the Allegheny Department of Real Estate in Plan Book Volume 16 Pages 150 through 153, being more particularly described as follows, to wit:

BEGINNING at a point being a set mag nail at the intersection of the easterly line of Rodgers Street, 40 feet wide (formerly Homer Street) and the southerly line of Mohrbach Street, 40 foot wide (formerly Drexel Street); thence along the southerly line of Mohrbach Street North 76°24'50" East a distance of 112.29 feet to a point being a set rebar and cap at the intersection of the southerly line of Mohrbach Street and the westerly line of Cooley Way, 20 feet wide; thence along the westerly line of Cooley Way South 25°10'10" East a distance of 27.45 feet to a point being a set rebar and cap at the intersection of the southerly line of Cooley Way and the dividing line of Lot No. 777 and Lot No. 778 in said plan; thence by said dividing line South 64°49'50" West a distance of 110.00 feet to a point being a set rebar and cap at the intersection of the dividing line of Lot No. 777 and Lot No. 778 in said plan and the easterly line of Rodgers Street; thence along the easterly line of Rodgers Street North 25°10'10" West a distance of 50.00 feet to a point at the place of beginning.

BEING designated as Lot and Block No. 184-P-35 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING the same premises by which the City of Pittsburgh appropriated and condemned for public use from Laura M. Sanders by Ordinance No. 362, Approved July 17, 1941, and recorded in Ordinance Book No. 51 Page 643.





VICINITY MAP
SCALE: 1"=2000'

GENERAL NOTES

No utilities have been researched.

The survey is based on field work performed on February 14, 2024 and July 08, 2024 and limited deed research. It is subject to the findings of an in depth title search.

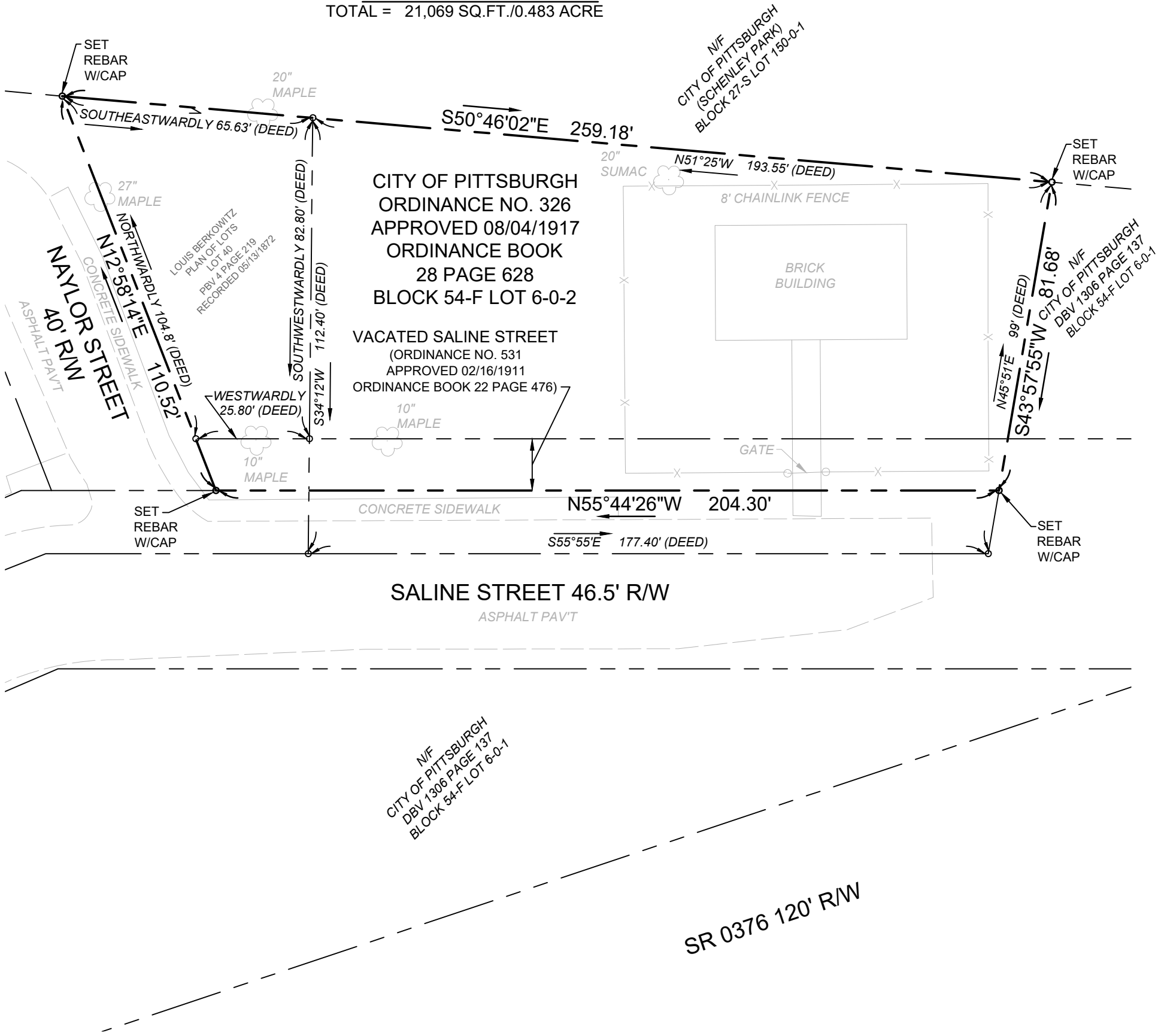
The boundary survey is based on the Pennsylvania State Plane coordinate system - South Zone (NAD83 - 2011).

The property is subject to all prior conveyances, easements, reservations and conditions recited in all prior conveyances.

AREAS

BLOCK 54-F LOT 6-0-2
ORDINANCE BOOK 28 PAGE 628

FIRST DESCRIBED	4,068 SQ. FT./0.093 ACRE
SECOND DESCRIBED	19,586 SQ. FT./0.450 ACRE
VACATED SALINE STREET	364 SQ.FT./0.008 ACRE
SALINE STREET RIGHT-OF-WAY	- 2,949 SQ.FT./0.068 ACRE
TOTAL =	21,069 SQ.FT./0.483 ACRE



30' 0' 30'
SCALE: 1" = 30'

I, BRODY M. TUNNO, Certify this survey to be true and correct to the best of my knowledge, information and belief. The boundaries not surveyed are drawn from information found in DBV 1306 PG 137 and PBV 4 PG 219. Witness my original signature, registration number and seal this 24th day of July, A.D., 2024.

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
BRODY M. TUNNO
LAND SURVEYOR
No.SU075462

Brody M. Tunno
SURVEYOR

SU075462
LICENSE NUMBER

PROPERTY INFORMATION

Block & Lot :54-F-6-0-2
Ordinance Book 28 Page 628

Owner Name
City of Pittsburgh
Property Address: 775 Saline Street
Pittsburgh, PA 15207

PROJECT NUMBER: 3200-05	SCALE:	AS SHOWN
FILE NAME: 3200-05 - 54-F-6-0-2 (Saline Pump Sta).dwg	DATE:	July 24, 2024
SHEET NUMBER: 1 OF 1	DRAWN BY:	BPP
	CHECKED BY:	BMT
	APPROVED BY:	BMT

CITY OF PITTSBURGH
PLAN OF PROPERTY
PREPARED FOR
PITTSBURGH WATER AND SEWER AUHTORITY
SITUATE IN
14TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

mbe monaloh basin engineers
Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com

REVISION		
REV NO.	DATE	DESCRIPTION

FILE NAME:I:\3200\3200-05 (City of Pittsburgh - Boundary)\06 Right-Of-Way\Cadd Files\Production Plans\Boundary Survey Plans - 3200-05 - 54-F-6-0-2 (Saline Pump Sta).dwg LAST SAVED BY: BPITCHER PLOT DATE:7/24/2024 12:12:37 PM

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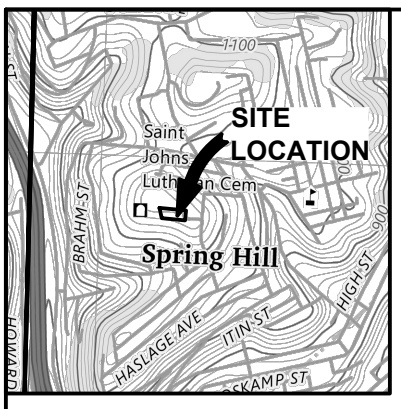
ALL THAT CERTAIN lot or piece ground situate in the Fourteenth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a set rebar and cap at the intersection of the northerly line of Saline Street (46.5 feet wide) and the easterly line of Naylor Street (40 feet wide); thence along the easterly line of Naylor Street North 12°58'14" East a distance of 110.52 feet to a point at a set rebar and cap, being the intersection of the easterly line of Naylor Street and the dividing line of the City of Pittsburgh and another tract of now or formerly the City of Pittsburgh (Schenley Park); thence along the said dividing line South 50°46'02" East a distance of 259.18 feet to a point at a set rebar and cap, being the intersection of the dividing line between the City of Pittsburgh and another tract of now or formerly of the City of Pittsburgh; thence along said dividing line South 43°57'55" West a distance of 81.68 feet to a point at the intersection of the dividing line of the City of Pittsburgh and the northerly line of Saline Street; thence along the said northerly line of Saline Street North 55°44'26" West a distance of 204.30 feet to a point at the place of beginning.

BEING designated as Lot and Block No. 54-F-6-0-2 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING the same premises by which the City of Pittsburgh acquired from Louis Berkowitz by Ordinance No. 326, Approved August 04, 1917, and recorded in Ordinance Book No. 28 Page 628.





VICINITY MAP

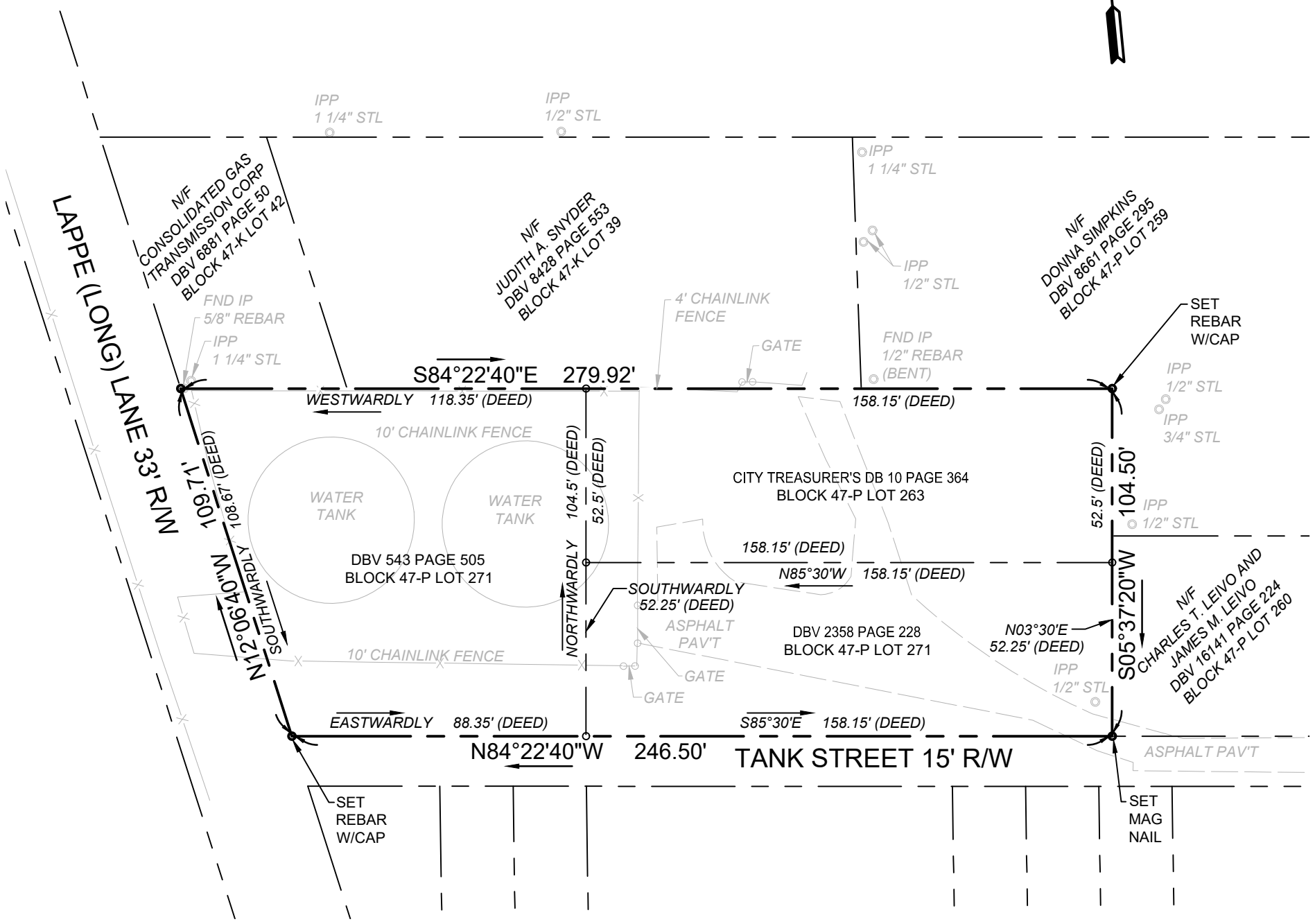
SCALE: 1"=2000'

N

AREAS

BLOCK 47-P LOT 263		
CITY TREASURER'S DB 10 PAGE 364	8,263 SQ. FT./0.190 ACRE	
BLOCK 47-P LOT 271		
DBV 543 PAGE 505	10,979 SQ. FT./0.252 ACRE	
DBV 2358 PAGE 228	8,263 SQ. FT./0.190 ACRE	
TOTAL =	27,505 SQ.FT./0.631 ACRE	

N



GENERAL NOTES

No utilities have been researched.

The survey is based on field work performed on March 21, 2024 and July 18, 2024 and limited deed research. It is subject to the findings of an in depth title search.

The boundary survey is based on the Pennsylvania State Plane coordinate system - South Zone (NAD83 - 2011).

The property is subject to all prior conveyances, easements, reservations and conditions recited in all prior conveyances.

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
BRODY M. TUNNO
LAND SURVEYOR
No.SU075462

I, BRODY M. TUNNO, Certify this survey to be true and correct to the best of my knowledge, information and belief. The boundaries not surveyed are drawn from information found in DBV 6881 PG 50, DBV 8428 PG 553, DBV 8661 PG 295 and DBV 16141 PG 224. Witness my original signature, registration number and seal this 22nd day of October, A.D., 2024.

Brody M. Tunno
SURVEYOR

SU075462
LICENSE NUMBER

40' 0' 40'
SCALE: 1" = 40'

PROPERTY INFORMATION

Block & Lot :47-P-163 & 47-P-271
DBV 543 Page 505, DBV 2358 Page 228 &
City Treasurer's DB 10 Page 364

Owner Name
City of Pittsburgh
Property Address: 10 Tank Street
Pittsburgh, PA 15212

PROJECT NUMBER: 3200-05	SCALE:	AS SHOWN
FILE NAME: 3200-05 - 47-P-263 - 271 (Spring Hill Tanks).dwg	DATE:	October 22, 2024
SHEET NUMBER: 1 OF 1	DRAWN BY:	BPP
	CHECKED BY:	BMT
	APPROVED BY:	BMT

CITY OF PITTSBURGH
PLAN OF PROPERTY
PREPARED FOR
PITTSBURGH WATER AND SEWER AUHTORITY
SITUATE IN
24TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

mbe monaloh basin engineers
Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com

REVISION		
REV NO.	DATE	DESCRIPTION

FILE NAME:I:\3200\3200-05 (City of Pittsburgh - Boundary)\06 Right-Of-Way\Cadd Files\Production Plans\Boundary Survey Plans - 3200-05 - 47-P-263 - 271 (Spring Hill Tanks).dwg LAST SAVED BY: BPITCHER PLOT DATE:10/22/2024 12:14:41 PM

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engineers

ALL THAT CERTAIN lot or piece ground situate in the Twenty Fourth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

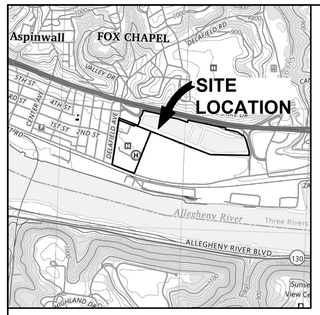
BEGINNING at a point being a set rebar and cap at the intersection of the northerly line of Tank Street (15 feet wide) and the easterly line of Lappe Lane (33 feet wide); thence along the easterly line of Lappe Lane North 12°06'40" West a distance of 109.71 feet to a point, being the intersection of the easterly line of Lappe Lane and the dividing line of the City of Pittsburgh and lands of now or formerly Consolidated Gas Transmission Corp; thence along the dividing of the City of Pittsburgh, now or formerly Consolidated Gas Transmission Corp, now or formerly Judith A. Snyder and now or formerly Donna Simpkins South 84°22'40" East a distance of 279.92 feet to a point at a set rebar and cap, being the intersection of the dividing line between the City of Pittsburgh and lands of now or formerly of Donna Simpkins; thence the dividing line of the City of Pittsburgh, now or formerly Donna Simpkins and now or formerly Charles T. Leivo and James M. Leivo South 05°37'20" West a distance of 104.50 feet to a point at a set mag nail, being the intersection of the dividing line of the City of Pittsburgh and the northerly line of Tank Street; thence along the said northerly line of Tank Street North 84°22'40" West a distance of 246.50 feet to a point at the place of beginning.

BEING designated as Lot and Block No. 47-P-263 and 47-P-271 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING the same premises by which the City of Allegheny acquired by Deed from Alexander Berberich dated September 25, 1886, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on September 29, 1886, in Deed Book Volume 543 Page 505, premises by which the City of Pittsburgh acquired by Deed from Spencer C. Hunnell, unmarried dated April 05, 1928, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on July 25, 1928, in Deed Book Volume 2358 Page 228, and premises by which the City of Pittsburgh acquired by City Treasurer's Deed dated September 25, 1967, and recorded in the Office of the Prothonotary of the Court of Common Pleas of Allegheny County, Pennsylvania on September 29, 1967, in City Treasurer's Deed Book 10 Page 364.



Campbells Run Business Center, 300 Business Center Drive, Pittsburgh, PA 15205 412-788-2433



VICINITY MAP

SCALE: 1"=2000'

N

DETAIL "B"

SCALE

0 25 50 FEET

DETAIL "A"

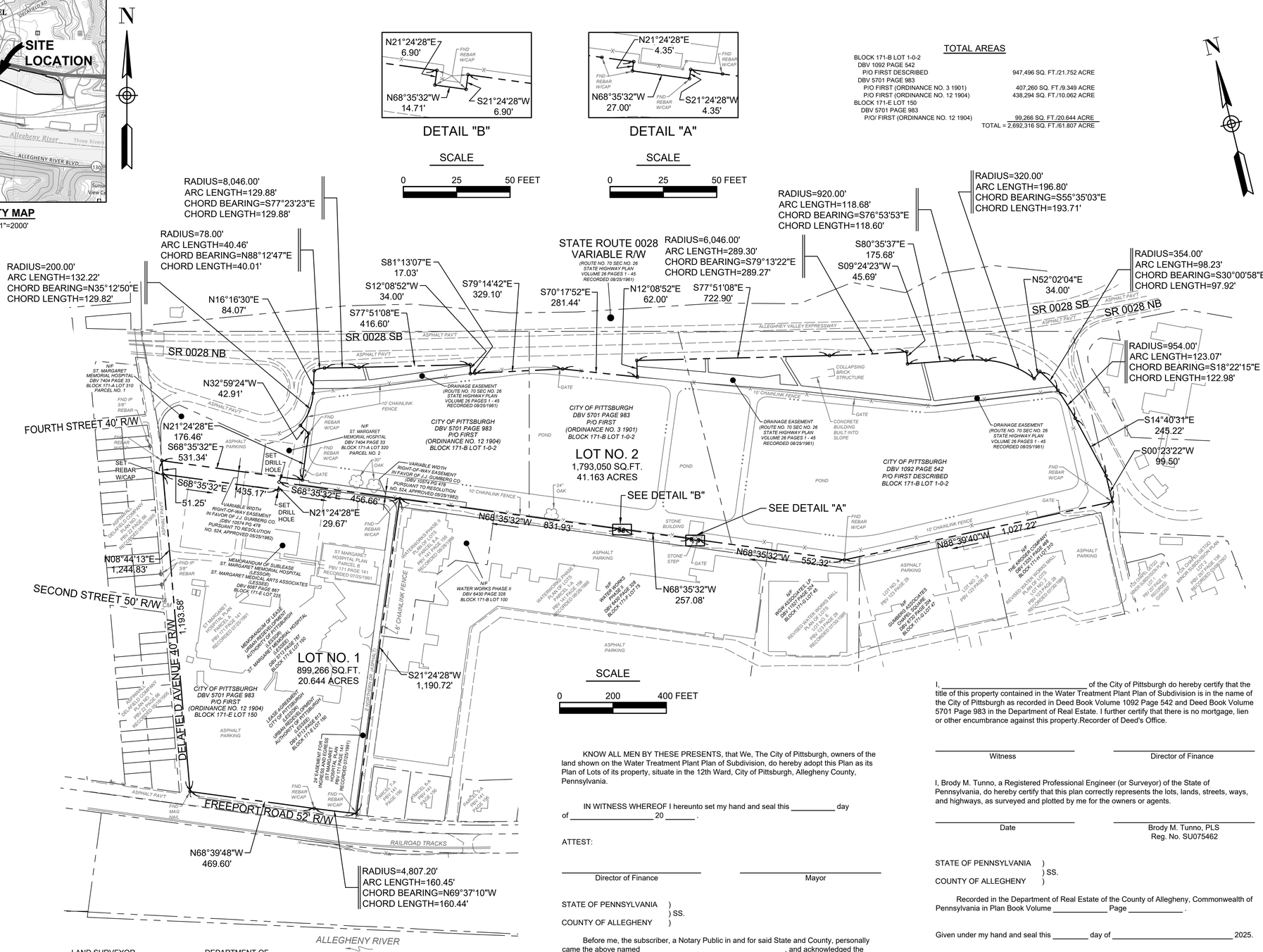
SCALE

0 25 50 FEET

TOTAL AREAS

BLOCK 171-B LOT 1-0-2	
DBV 1092 PAGE 542	
P/O FIRST DESCRIBED	947,496 SQ. FT./21.752 ACRE
DBV 5701 PAGE 983	
P/O FIRST (ORDINANCE NO. 3 1901)	407,260 SQ. FT./9.349 ACRE
P/O FIRST (ORDINANCE NO. 12 1904)	438,294 SQ. FT./10.062 ACRE
BLOCK 171-E LOT 150	
DBV 5701 PAGE 983	
P/O/ FIRST (ORDINANCE NO. 12 1904)	99,266 SQ. FT./20.644 ACRE
	TOTAL = 2,692,316 SQ. FT./61.807 ACRE

N



SCALE

0 200 400 FEET

KNOW ALL MEN BY THESE PRESENTS, that We, The City of Pittsburgh, owners of the land shown on the Water Treatment Plant Plan of Subdivision, do hereby adopt this Plan as its Plan of Lots of its property, situate in the 12th Ward, City of Pittsburgh, Allegheny County, Pennsylvania.

IN WITNESS WHEREOF I hereunto set my hand and seal this _____ day of _____ 20_____ .

ATTEST:

_____ Director of Finance

_____ Mayor

STATE OF PENNSYLVANIA)
) SS.
COUNTY OF ALLEGHENY)

Before me, the subscriber, a Notary Public in and for said State and County, personally came the above named_____, and acknowledged the foregoing release and dedication and plan to be (his, her, or their) act and deed, and desired the same to be recorded as such.

WITNESS MY HAND AND NOTARIAL SEAL

this _____ day of _____ 20 _____ .

My commission expires:

the _____ day of _____ 20 _____ .

_____ Notary Public

I, _____ of the City of Pittsburgh do hereby certify that the title of this property contained in the Water Treatment Plant Plan of Subdivision is in the name of the City of Pittsburgh as recorded in Deed Book Volume 1092 Page 542 and Deed Book Volume 5701 Page 983 in the Department of Real Estate. I further certify that there is no mortgage, lien or other encumbrance against this property.Recorder of Deed's Office.

_____ Witness

_____ Director of Finance

I, Brody M. Tunno, a Registered Professional Engineer (or Surveyor) of the State of Pennsylvania, do hereby certify that this plan correctly represents the lots, lands, streets, ways, and highways, as surveyed and plotted by me for the owners or agents.

_____ Date

_____ Brody M. Tunno, PLS
Reg. No. SU075462

STATE OF PENNSYLVANIA)
) SS.
COUNTY OF ALLEGHENY)

Recorded in the Department of Real Estate of the County of Allegheny, Commonwealth of Pennsylvania in Plan Book Volume _____ Page _____ .

Given under my hand and seal this _____ day of _____ 2025.

_____ Recorder

PROPERTY INFORMATION

Block & Lot :171-B-1-0-2 & 171-E-150
DBV 1092 Page 542 &
DBV 5701 Page 983

Owner Name
City of Pittsburgh
Property Address: 900 Freeport Road
Pittsburgh, PA 15238

LAND SURVEYOR

LAND SURVEYOR IMPRESSION

DEPARTMENT OF REAL ESTATE

ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY

REV NO.	DATE	REVISION DESCRIPTION

Campbells Run Business Center
300 Business Center Drive Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com
mbe monaloh basin engineers

CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

APPROVED
CITY PLANNING COMMISSION

_____ CHAIRMAN

ATTEST: _____ SECRETARY

WATER TREATMENT PLANT PLAN OF SUBDIVISION

PREPARED FOR
CITY OF PITTSBURGH
SITUATE IN
12TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

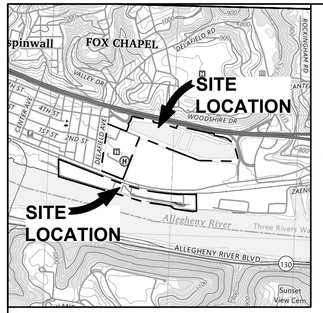
SCALE:	AS SHOWN			
DATE:	March 31, 2025	DRAWN BY:	BPP	
		CHECKED BY:	BMT	
		APPROVED BY:	BMT	

PROJECT NUMBER: 3200-05

FILE NAME: 3200-05 - 171-B-1-0-2 & 171-E-150 - Subdivision.dwg

SHEET NUMBER: 1 OF 1

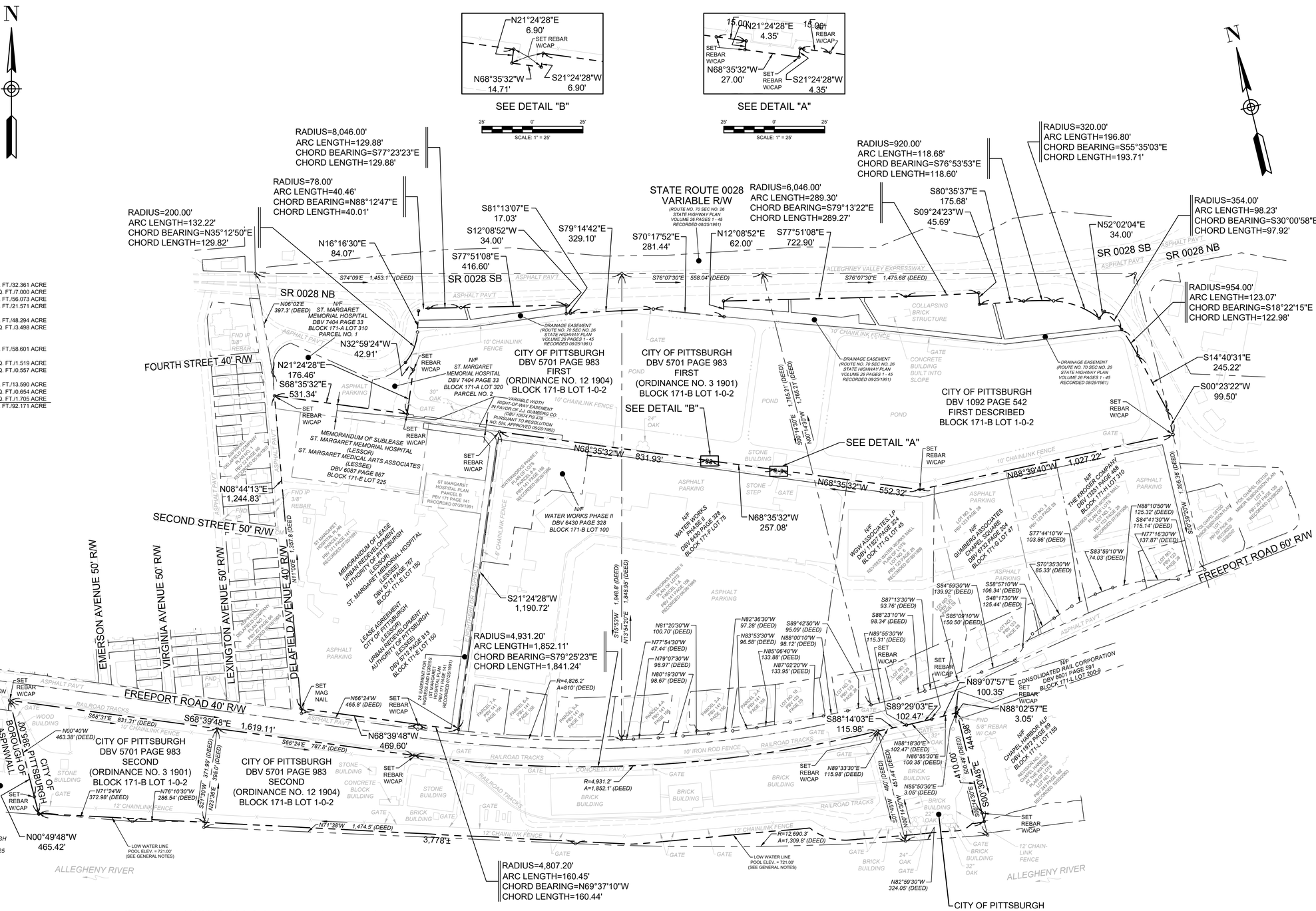
File name: I:\3200\3200-05 (City of Pittsburgh - Boundary)\06 Right-Of-Way\Cadd Files\Production Plans\Subdivision Plans\3200-05 - 171-B-1-0-2 & 171-E-150 - Subdivision.dwg Mar 31, 2025-7:32am



VICINITY MAP
SCALE: 1"=2000'

AREAS

BLOCK 171-B LOT 1-0-2	
DBV 5701 PAGE 983	
FIRST (ORDINANCE NO. 3 1901)	1,409,628 SQ. FT./32.361 ACRE
SECOND (ORDINANCE NO. 3 1901)	304,921 SQ. FT./7.000 ACRE
FIRST (ORDINANCE NO. 12 1904)	2,442,522 SQ. FT./56.073 ACRE
SECOND (ORDINANCE NO. 12 1904)	939,620 SQ. FT./21.571 ACRE
DBV 1092 PAGE 542	
FIRST DESCRIBED	2,103,692 SQ. FT./48.294 ACRE
SECOND DESCRIBED	152,376 SQ. FT./3.498 ACRE
OUT SALES	
P/O DBV 5875 PAGE 74 (WATER WORKS MALL)	- 2,552,659 SQ. FT./58.601 ACRE
DBV 7404 PAGE 33	
PARCEL 1	- 66,151 SQ. FT./1.519 ACRE
PARCEL 2	- 24,246 SQ. FT./0.557 ACRE
RIGHT-OF-WAYS	
STATE ROUTE 0028	- 591,962 SQ. FT./13.590 ACRE
FREEPORT ROAD	- 28,510 SQ. FT./0.654 ACRE
ALLEGHENY RIVER	- 74,249 SQ. FT./1.705 ACRE
	TOTAL = 4,014,982 SQ. FT./92.171 ACRE



GENERAL NOTES

No utilities have been researched.

The survey is based on field work performed on February 21, 2024 and March 21, 2025 and limited deed research. It is subject to the findings of an in depth title search.

The boundary survey is based on the Pennsylvania State Plane coordinate system - South Zone (NAD83 - 2011).

The property is subject to all prior conveyances, easements, reservations and conditions recited in all prior conveyances.

The Low Water Line is based on U.S. Army, Corps of Engineers Plan of Allegheny River U.S. Harbor Lines, Abrogated 10-15-64, Approved by the Secretary of War on December 11,1941, Pool Elevation of 721.00' and LiDAR information from Pennsylvania Spatial Data Access (PASDA), United States Geological Survey (USGS) dated 2020.

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
BRODY M. TUNNO
LAND SURVEYOR No.SU075462

I, BRODY M. TUNNO, Certify this survey to be true and correct to the best of my knowledge, information and belief. The boundaries not surveyed are drawn from information found in PBV 22 PG 66, PBV 123, PG 28, PBV 141 PG 156, PBV 171 PG 141, and PBV 243 PG 162. Witness my original signature, registration number and seal this 31st day of March, A.D., 2025.

SURVEYOR

SU075462
LICENSE NUMBER

PROPERTY INFORMATION
Block & Lot :171-B-1-0-2
DBV 1092 Page 542 &
DBV 5701 Page 983

Owner Name
City of Pittsburgh
Property Address: 900 Freeport Road
Pittsburgh, PA 15238

REV'NO.	DATE	REVISION DESCRIPTION

Campbells Run Business Center
300 Business Center Drive Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com
mbe monaloh basin engineers

CITY OF PITTSBURGH PLAN OF PROPERTY

PREPARED FOR
PITTSBURGH WATER AND SEWER AUTHORITY

SITUATE IN
12TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

SCALE:	AS SHOWN
DATE:	March 31, 2025
DRAWN BY:	BPP
CHECKED BY:	BMT
APPROVED BY:	BMT

PROJECT NUMBER: 3200-05

FILE NAME: 3200-05 - 171-B-1-0-2 (Water Treatment Plant).dwg

SHEET NUMBER: 1 OF 1

F:\E Mail\P-L\3200305\05-City of Pittsburgh - Brookline\06 Right-Of-Way\Cad Files\Production Plans\Boundary Survey Plans - 3200-05 - 171-B-1-0-2 (Water Treatment Plant).dwg LAST SAVED BY: BRITCHER 3/31/2025 11:49 AM

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engineers

ALL THOSE CERTAIN lots or pieces ground situate in the Twelfth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

FIRST DESCRIBED

BEGINNING at a point at the intersection of the northerly line of Freeport Road (52 feet wide and the easterly line of Delafield Avenue (40 feet wide), at a set mag nail; thence along the easterly line of Delafield Avenue North 08°44'13" East a distance of 1,244.83 feet to a point at a set rebar and cap, being the intersection of the easterly line of Delafield Avenue and the dividing line of the City of Pittsburgh and now or formerly St. Margaret Memorial Hospital; thence along the dividing line of the City of Pittsburgh and now or formerly St. Margaret Memorial Hospital South 68°35'32" East a distance of 531.34 feet to a point at a set rebar and cap; thence continuing along the dividing line of the City of Pittsburgh and now or formerly St. Margaret Memorial Hospital North 21°24'28" East a distance of 176.46 feet to a point at a set rebar and cap; thence continuing along the dividing line of the City of Pittsburgh and now or formerly St. Margaret Memorial Hospital North 32°59'24" West a distance of 42.91 feet to a point at the intersection of the dividing line of the City of Pittsburg and now or formerly St. Margaret Memorial Hospital and the Limited Access Right-of-Way of State Route 0028; thence along the Limited Access Right-of-Way of State Route 0028 the following (20) courses. (1) by a curve to the left having a Radius of 200.00 feet an Arc Length of 132.22 feet and a Chord Bearing of North 35°12'50" East 129.82 feet, (2) North 16°16'30" East a distance of 84.07 feet, (3) by a curve to the right having a Radius of 78.00 feet an Arc Length of 40.46 feet and a Chord Bearing of North 88°12'47" East 40.01 feet, (4) by a curve to the left having a Radius of 8,046.00 feet an Arc Length of 129.88 feet and a Chord Bearing of South 77°23'23" East 129.88 feet, (5) South 77°51'08" East a distance of 416.60 feet, (6) South 12°08'52" West a distance of 34.00 feet, (7) South 81°13'07" East a distance of 17.03 feet, (8) South 79°14'42" East a distance of 329.10 feet, (9) South 70°17'52" East a distance of 281.44 feet, (10) North 12°08'52" East a distance of 62.00 feet, (11) South 77°51'08" East a distance of 722.90 feet, (11) by a curve to the left having a Radius of 6,046.00 feet an Arc Length of 289.30 feet and a Chord Bearing of South 79°13'22" East 289.27 feet, (12) South 09°24'23" West a distance of 45.69 feet, (13) South 80°35'37" East a distance of 175.68 feet, (14) by a curve to the right having a Radius of 920.00 feet an Arc Length of 118.68 feet and a Chord Bearing of South 76°53'53" East 118.60 feet, (15) by a curve to the right having a Radius of 320.00 feet an Arc Length of 196.80 feet and a Chord Bearing of South 55°35'03" East 193.71 feet, (16) North 52°02'04" East a distance of 34.00 feet, (17) by a curve to the right having a Radius of 354.00 feet an Arc Length of 98.23 feet and a Chord Bearing of South 30°00'58" East 97.92 feet, (18) by a curve to the right having a Radius of 954.00 feet an Arc Length of 123.07 feet and a Chord Bearing of South 18°22'15" East 122.98 feet, (19) South 14°40'31" East a distance of 245.22 feet, (20) South 00°23'22" West 99.50 feet to a point at the intersection of the Limited Access Right-of-Way of State Route 0028 and the dividing line of the City of Pittsburgh and now or formerly of The Kroeger Company; thence

along the dividing line of the City of Pittsburgh and now or formerly The Kroeger Company, now or formerly Gumberg Associates, and now or formerly WGW Associates, LP North 88°39'40" West a distance of 1,027.22 feet to a point at a set rebar and cap; thence along the dividing line of the City of Pittsburgh and now or formerly WGW Associates and now or formerly Water Works Phase II North 68°35'32" West a distance of 552.32 feet to a point and passing over a set rebar and cap at a distance of 537.22; thence along the dividing line of the City of Pittsburgh and now or formerly Water Works Phase II the following (9) courses, (1) South 21°24'28" West a distance of 4.35 feet to a set rebar and cap, (2) North 68°35'32" West a distance of 27.00 feet to point at a set rebar and cap, (3) North 21°24'28" East a distance of 4.35 feet to a point, (4) North 68°35'32" West a distance of 257.08 feet and passing over a set rebar and cap at a distance of 15.00 feet to a point at a set rebar and cap, (5) South 21°24'28" West a distance of 6.90 feet to a point at a set rebar and cap, (6) North 68°35'32" West a distance of 14.71 feet to a point at a set rebar and cap, (7) North 21°24'28" East a distance of 6.90 feet to a point at a set rebar and cap, (8) North 68°35'32" West a distance of 831.93 feet to a point at a set rebar and cap, (9) South 21°24'28" West a distance of 1,190.72 feet to a point at set rebar and cap being the intersection of the dividing line of the City of Pittsburgh and now or formerly Water Works Phase II and the northerly line of Freeport Road; thence along the northerly line of Freeport Road by a curve to the right having a Radius of 4,807.20 feet an Arc Length of 160.45 feet and a Chord Bearing of North 69°37'10" West 160.44 feet to a set rebar and cap; thence continuing along the northerly line of Freeport Road North 68°39'48" West a distance of 469.60 feet to a point at the place of beginning.

BEING designated as part of Lot and Block No. 171-B-1-0-2 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING part of the same premises by which the City of Pittsburgh acquired by Deed from the Hospital of the Protestant Episcopal Church in Philadelphia, dated December 06, 1900, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on January 21, 1901, in Deed Book Volume 1092 Page 542, and by Deed from Union National Bank of Pittsburgh, dated September 03, 1975, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on November 04, 1976, in Deed Book Volume 5701 Page 983.

SECOND DESCRIBED

BEGINNING at a set rebar and cap being the intersection of the dividing line of the City of Pittsburgh and now or formerly Aspinwall Borough and now or formerly Consolidated Rail Corporation; thence along the dividing line of the City of Pittsburgh and now or formerly Consolidated Rail Corporation the following (6) courses, (1) South 68°39'48" East a distance of 1,619.11 feet to a point at a set rebar and cap, (2) by a curve to the left having a Radius of 4,9321.20 feet an Arc Length of 1,852.11 feet and a Chord Bearing of South 79°25'23" East 1,841.24 feet to a point at a set rebar and cap, (3) South 88°14'03" East a distance of 115.98 feet to a point at a set rebar and cap, (4) South 89°29'03" East a distance of 102.47 feet to a point at a set rebar and cap, (5) North 89°07'57" East a distance of 100.35' to a point at a set rebar and cap,

mbe
monaloh basin
engineers

(6) North 88°02’57” East a distance of 3.05 to a point at a set rebar and cap being the intersection of the dividing line of the City of Pittsburgh, now or formerly Consolidated Rail Corporation and now or formerly Chapel Harbor ALF; thence along the dividing line of the City of Pittsburgh and now or formerly Chapel Harbor ALF South 00°30’48” East a distance of 444.98’ and passing over a set rebar and cap at a distance of 410.00 feet to a point at the intersection of the dividing line of the City of Pittsburgh and now or formerly Chapel Harbor ALF and the Low Water Line of the Allegheny River (Pool Elevation 721.00’); thence along the Low Water Line of the Allegheny River by it various courses a distance of 3,778 feet ± to a point at the intersection of the Low Water Line of the Allegheny River and the dividing line of the City of Pittsburgh and now or formerly Aspinwall Borough; thence along the dividing line of the City of Pittsburgh and now or formerly Aspinwall Borough N 00°49’48” West a distance of 465.42 feet and passing over a set rebar and cap at a distance of 70.42 feet to a point at the place of beginning.

BEING designated as part of Lot and Block No. 171-B-1-0-2 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING part of the same premises by which the City of Pittsburgh acquired by Deed from the Hospital of the Protestant Episcopal Church in Philadelphia, dated December 06, 1900, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on January 21, 1901, in Deed Book Volume 1092 Page 542, and by Deed from Union National Bank of Pittsburgh, dated September 03, 1975, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on November 04, 1976, in Deed Book Volume 5701 Page 983.



CAPITAL LEASE AGREEMENT

THIS AGREEMENT, is made and entered into as of July 15, 1995, effective July 27, 1995 (the "Effective Date"), by and between the CITY OF PITTSBURGH (the "Lessor") having an office at City County Building, Pittsburgh, Pennsylvania 15219;

A
N
D

THE PITTSBURGH WATER AND SEWER AUTHORITY, having its principal office at 441 Smithfield Street, Pittsburgh, Pennsylvania 15222 (the "Lessee").

W I T N E S S E T H:

WHEREAS, the Lessor desires to lease to Lessee and the Lessee desires to lease from Lessor, certain assets located in and around the City of Pittsburgh and used in connection with the operation of a water and sewer system by the Lessee under a Lease and Management Agreement dated March 29, 1984 (the "Lease and Management Agreement"), as more fully described herein.

NOW, THEREFORE, in consideration of the premises and the mutual covenants and agreements hereinafter set forth, the parties hereto, intending to be legally bound hereby, do hereby agree as follows:

1. Termination of Existing Lease. Lessor and the Lessee hereby agree that on the Effective Date of this Lease, the Lease and Management Agreement shall terminate by mutual agreement of the Lessor and the Lessee and all obligations of either party thereunder shall cease.

2. Demise of Premises and Assignment of Contracts.

a. The Lessor hereby demises and lets to the Lessee, and the Lessee hereby takes and leases from the Lessor, for the term and upon the provisions hereinafter specified, the following described property (collectively the "Leased Property"): (i) the entire network of water and sewage transmission pipelines as detailed on the Lessee's engineering maps, all water storage facilities (collectively the "System") and certain land and buildings (the "Real Property"), both the System and the Real Property are more fully described on Exhibit A hereto, (ii) all fixtures relating to the Real Property, (iii) all equipment used in connection with or related to the operation of the System (the "Equipment), (iv) all water and sewage transmission pipelines dedicated by builders or developers subsequent to the Effective Date and all assets associated with or used in connection with such pipelines, (v) all spare parts wherever

located and used in connection with the operation of the Equipment, and (vi) all inventory used in connection with the operation of the Equipment; provided, however, that the Leased Property shall not include the assets set forth on Exhibit B hereto.

b. Lessor hereby assigns to Lessee and Lessee hereby assumes all contracts, leases, permits, licenses and other instruments (collectively, the "Contracts") used in connection with the operation of the System, including but not limited to those listed on Exhibit A hereto. Anything in this Agreement to the contrary notwithstanding, this Agreement shall not constitute an agreement to assign any contract or any right or benefit arising thereunder or resulting therefrom if an attempted transfer or assignment thereof, without the consent of a third party thereto, would constitute a breach thereof or in any way affect the rights of Lessor or Lessee thereunder. If such consent is not obtained, or if an attempted transfer or assignment thereof would be ineffective or would affect the rights of Lessor thereunder so that Lessee would not in fact receive all such rights, Lessor shall cooperate with Lessee in any arrangement designed to provide for Lessee the benefits under any such contracts, or any claim or right or any benefit arising thereunder or resulting therefrom, including, without limitation, enforcement for the benefit of Lessee of any and all rights of Lessor against a third party thereto arising out of the breach or cancellation by such third party or otherwise.

c. Other than liabilities arising out of operation of the Leased Premises or the Contracts subsequent to the Effective Date, Lessee does not, pursuant to this Lease, assume any liabilities or obligations of Lessor.

3. Term.

(a) Subject to the provisions hereof, the Lessee shall have and hold the Leased Property for a term commencing as of July 15, 1995 and ending on September 1, 2025 at 12:00 midnight (the "Term").

(b) At the expiration of the Term the Lessee shall have the option to acquire all of the Leased Property from the Lessor in consideration of the payment of one dollar ($1.00) in immediately available funds by the Lessee to the Lessor.

4. Rent. The Lessee shall pay to the Lessor as rent for the Term the total sum of One Hundred One Million Four Hundred Sixteen Thousand Nine Hundred Seventy-Four Dollars and Sixty Cents ($101,416,974.60) as follows:

(a) The Lessee on the scheduled payment dates shall pay to the Lessor in immediately-available funds the following amounts (the "Capital Lease Payments"):

Payment Date	Payment Amount
July 27, 1995	$35,000,000
January 2, 1996	$20,000,000

August 1, 1996	$20,000,000
January 2, 1997	$21,017,249.60

(b) The Lessee shall receive a credit of Five Million Three Hundred Ninety-Nine Thousand Seven Hundred Twenty-Five Dollars ($5,399,725) based on prepayments calculated under generally accepted accounting principles at December 31, 1994 and made under the Lease and Management Agreement prior to the Effective Date (the "Credit").

The Capital Lease Payments and the Credit are collectively referred to herein as the "Rent."

5. Bond Contingency. It is expressly agreed by the Lessor that the obligations of the Lessee hereunder are contingent on the Lessee's successful issuance of the Lessee's $103,020,000 aggregate principal amount Water and Sewer System Subordinate Revenue Bonds, Series B of 1995 (the "Bonds") to finance this Lease. If for any reason the Lessee is unable to issue the Bonds, the Lease and Management Agreement shall remain in full force and effect unmodified by this Lease.

From and after the issuance of the Bonds, the Lessor shall not take any actions that will adversely affect the tax exempt status of the Bonds.

6. Use of Leased Premises; Quiet Enjoyment.

(a) The Lessee may occupy and use the Leased Property in order to provide water and sewer services and services incidental thereto to customers in and around the City of Pittsburgh and other purposes consistent with the public purposes of the Lessee. Lessee shall not use or occupy or permit any Leased Property to be used or occupied, nor do or permit anything to be done in or on any of the Leased Property, in a manner which would materially violate any law or legal requirement.

(b) Subject to the provisions hereof, so long as no Event of Default has occurred and is continuing, Lessor covenants to do no act to disturb the peaceful and quiet occupation and enjoyment of the Leased Property by Lessee, provided that Lessor may enter upon and examine any of the Property at such reasonable times as Lessor and Lessee based upon their mutual convenience may select for the purpose of inspecting the Leased Property, verifying compliance or non-compliance by Lessee with its obligations hereunder and the existence or non-existence of any Event of Default or event which with the passage of time and/or notice would constitute an Event of Default.

(c) During the term of this Lease, Lessor covenants not to assign, sell, convey or transfer any right, title or interest in or to the Leased Property or create, incur, assume or suffer to exist, directly or indirectly, any lien, encumbrance or security interest of any kind on the Leased Property, other than the encumbrances set forth on Exhibit D hereto or other encumbrances existing as of the Effective Date that do not materially detract from the value or

interfere with the present use of any of the Leased Property or otherwise materially impair its intended use.

7. Representations and Warranties of the Lessor. The Lessor hereby represents and warrants to the Lessee the following:

(a) Organization; Power; Good Standing. The Lessor has all requisite power and authority to own, operate and lease its properties, to carry on its business as now being conducted and to enter into this Lease and perform its obligations hereunder.

(b) Authority Relative to Lease. The execution, delivery and performance of this Lease by the Lessor will have been duly and effectively authorized by all necessary action by the Lessor. This Lease has been duly executed by the Lessor and is a valid, legally binding and enforceable obligation of the Lessor.

(c) Effect of Lease. The execution, delivery and performance of this Lease by the Lessor and the consummation of the transactions contemplated hereby will not (i) require the consent, approval or authorization of any person, corporation, partnership, joint venture or other business association or public authority (other than the City Council of the Lessor); (ii) violate, with or without the giving of notice or the passage of time, or both, any provisions of law or statute or any rule, regulation, order, award, judgment or decree of any court or governmental authority applicable to the Lessor; or (iii) conflict with or result in a breach or termination of any provision of, or constitute a default under, or result in the creation of any lien, charge or encumbrance upon any of the Leased Property pursuant to any charter, bylaw, indenture, mortgage, lease, contract, agreement or other instrument, or any order, judgment, award, decree, statute, ordinance, regulation or any other restriction of any kind or character, to which the Lessor is a party, or by which the Lessor or any of the Leased Property may be bound.

(d) Absence of Certain Changes or Events. Except as otherwise disclosed in Exhibit C hereto, with regard to the Leased Property and the Contracts, the Lessor has not:

(i) mortgaged, pledged or subjected to any lien, charge, security interest or to any other encumbrance any of the Leased Property or the Contracts (whether tangible or intangible); and

(ii) suffered any material casualty loss or damage to the Leased Property, whether or not such loss or damage shall have been covered by insurance.

(e) Title to Properties; Absence of Liens and Encumbrances; Leases.

(i) The Lessor has good and marketable title to all of the Real Property and good title to all of the Leased Property, tangible and intangible, free and clear of

all claims and encumbrances (including all property reflected in Exhibit A hereto), other than (i) as specifically disclosed in Exhibit D hereto, and (ii) such imperfections of title, easements, liens, pledges, charges and encumbrances, if any, as do not materially detract from the value or interfere with the present use of any of the Leased Property or otherwise materially impair its intended use;

(ii) All leases and easements pursuant to which the Lessor, leases or uses any real or personal property included in the Leased Property are valid and binding against the Lessor, in accordance with their terms and there is not under any of such leases or easements any existing default by the Lessor, event of default by the Lessor, or event which with notice or lapse of time, or both, would constitute a default by the Lessor (and in respect of which the Lessor has not taken adequate steps to prevent such a default or event of default from occurring). Except as set forth on Exhibit D hereto, none of the rights of the Lessor under any of such leases or easements is subject to termination or modification as the result of the transactions contemplated hereby.

(f) Contracts. To the knowledge of Lessor, all of the Contracts are valid and enforceable in accordance with their terms against Lessor and against the other parties to such Contracts in all material respects.

(g) List of Properties, Contracts and Other Data. Exhibit A hereto is a list setting forth the Leased Property and the Contracts.

(h) Litigation. Except as disclosed in Exhibit E hereto, there are no claims, actions, suits, proceedings or investigations pending or, to the Lessor's knowledge, threatened against or affecting the Leased Property or the Contracts at law or in equity or in admiralty, or before or by any federal, state, municipal or governmental or nongovernmental department, commission, board, bureau, agency or instrumentality, United States or foreign which would have a material adverse effect on the Leased Property or the Contracts.

(i) Licenses; Permits; Authorization. Exhibit F hereto is a description of all approvals, authorizations, consents, licenses, orders and permits of all governmental agencies, whether United States, state or local, issued to or in favor of the Lessor with respect to the operation of the Leased Property.

(j) Environmental Matters.

(i) In connection with the Leased Property, there are no unresolved notices of violation, orders, claims, citations, complaints, penalty assessments, suits or other proceedings, administrative, civil, criminal, at law or in equity, pending against the Lessor and, to the knowledge of the Lessor, no investigation or review is pending or threatened against the Lessor by any governmental entity or third party with respect to any alleged violation of any federal, state or local environmental law, regulation, ordinance, standard, permit or order in connection with the conduct of the System.

(ii) In connection with the operation of the Leased Property to the Lessor's knowledge, the Lessor is not in violation of any environmental law.

(iii) Since 1987, except as reported on The Superfund Amendments and Reauthorization Act of 1986, Title III, Section 313, Toxic Release Inventory Reporting Form Rs ("Toxic Substance Release Reports"), to the Lessor's knowledge, no hazardous, toxic or polluting substances have been released, discharged or disposed of at or from property now or formerly owned or operated by the Lessor and part of the Leased Property.

(iv) Except as listed on Exhibit G hereto, to the Lessor's knowledge, there are no outstanding public notices regarding noncompliance with applicable state and federal Safe Drinking Water Act rules and regulations, no temporary emergency actions, no public notices regarding lead, nor any variances or exemptions from MCL's or treatment techniques.

(v) Notwithstanding anything herein to the contrary, Lessor shall notify Lessee of any violation, orders, claims, citations, complaints, penalty assessments, suits or other proceedings, administrative, civil, criminal, at law or in equity, Lessor receives in connection with the Leased Property.

8. Representations and Warranties of the Lessee. The Lessee represents and warrants to the Lessor as follows:

(a) Organization; Good Standing; Power. On the Closing Date the Lessee will be a municipal authority duly organized, validly existing and in good standing under the laws of the Commonwealth of Pennsylvania and will have all requisite power and authority to own, lease and operate its properties and the Leased Property to carry on its business as now being conducted and the business conducted in connection with the Leased Property and to enter into this Lease and perform its obligations.

(b) Authority Relative to Lease. On the Closing Date, the execution, delivery and performance of this Lease and the transactions contemplated hereby and thereby by the Lessee will have been duly and effectively authorized and ratified by all necessary action by the Lessee. This Lease has been duly executed by Lessee and is a valid, legally binding and enforceable obligation of Lessee.

(c) Effect of Lease. The execution, delivery and performance of this Lease and the consummation of the transactions contemplated hereby will not (i) require the consent, approval or authorization of any person, corporation, partnership, joint venture or other business association or other public authority (other than the Board of the Lessee); (ii) violate, with or without the giving of notice or the passage of time, or both, any provisions of law or statute or any rule, regulation, order, award, judgment or decree of any court or governmental authority applicable to the Lessee; or (iii) conflict with or result in a breach or termination of any provision of, or constitute a default under, or result in the creation of any lien, charge or encumbrance upon any of the properties or assets of the Lessee pursuant to any indenture,

corporate charter, bylaw, mortgage, deed of trust, lease, contract, agreement or other instrument or any order, judgement, award, decree, statute, ordinance, regulation or any other restriction of any kind or character, to which the Lessee is a party, or by which the Lessee or any of its assets or properties may be bound.

(d) Litigation. Except as described on Exhibit H hereto, there are no claims, actions, suits, proceedings or investigations pending against the Lessee, or to the best of Lessee's knowledge, threatened, that would have a material adverse effect on the transaction contemplated hereby.

9. Transactions prior to the Effective Date.

(a) Permits. From and after the date hereof, the Lessor shall, upon the Lessee's reasonable request, provide reasonable assistance to the Lessee in obtaining transfer of any environmental or operating permits and licenses issued or held by the Lessor and necessary for the Lessee to conduct its operations with the Leased Property.

(b) Consents. The Lessor agrees that it shall obtain prior to the Effective Date all material consents, assignments, and approvals as may be required in order to enable it to perform its obligations hereunder, including, but not limited to, all material consents and approvals required to permit it to make the transfers to the Lessee contemplated herein so that the Lessee may enjoy after the Effective Date all rights and benefits presently enjoyed by the Lessor with respect to the Leased Property.

10. Additional Condition Precedent. The obligations of Lessee under this Lease are subject to the satisfaction at or prior to the Effective Date that all consents required to assign the Contracts to Lessee shall have been obtained.

11. Compliance with Laws. The Lessee shall, at its expense, materially comply with and conform to all legal requirements placed on the Leased Property during the Term, including all applicable environmental laws; unless the Lessee is contesting the requirement in good faith by appropriate legal proceedings promptly initiated and diligently prosecuted.

12. Maintenance and Repair. The Lessee shall at all times maintain the Leased Property in as good condition as it is in on the date hereof, ordinary wear and tear excepted. The Lessee shall take every other action necessary or appropriate for the preservation and safety of the Leased Property. The Lessee shall promptly make all alterations of every kind and nature, whether foreseen or unforeseen, which may be required to comply with the foregoing requirements of this Paragraph 12 or any authority having jurisdiction over the Lessee or the Leased Property.

13. Indemnification of the Lessor. Subject to the terms of the Cooperation Agreement dated June 15, 1995 between the Lessor and the Lessee, pursuant to which the Lessor has agreed to provide certain services to the Lessee in connection with the operation of the Leased Property (the "Cooperation Agreement"), the Lessee agrees to indemnify and hold the Lessor harmless against and in respect of:

(a) all obligations and liabilities of the Lessee relating to the Leased Premises, whether accrued, absolute, fixed, contingent or otherwise, occurring after the Effective Date of this Lease;

(b) any loss, liability or damage suffered or incurred by the Lessor because of a breach of any obligation of the Lessee incurred under this Lease, or because any representation or warranty by the Lessee contained herein shall be false as of the Effective Date;

(c) all reasonable costs and expenses (including attorney's fees) incurred by the Lessor in connection with any action, suit, proceeding, demand, assessment or judgment for which the Lessor is entitled to indemnification under this Paragraph 13.

14. Indemnification of the Lessee. Subject to the terms of the Cooperation Agreement, the Lessor agrees to indemnify and hold the Lessee harmless against and in respect of:

(a) all obligations and liabilities of the Lessor relating to the Leased Premises, whether accrued, absolute, fixed, contingent or otherwise, occurring before the Effective Date of this Lease;

(b) any loss, liability or damage suffered or incurred by the Lessee because of a breach of any obligation of the Lessor incurred under this Lease, or because any representation or warranty by the Lessor contained herein shall be false as of the Effective Date;

(c) all reasonable costs and expenses (including attorney's fees) incurred by the Lessee in connection with any action, suit, proceeding, demand, assessment or judgment for which the Lessee is entitled to indemnification under this Paragraph 14.

15. Insurance. (a) The Lessee shall maintain the following insurance on or in connection with the Leased Property:

(i) Insurance against loss or damage to the Real Property and the System by fire and other risks from time to time included under standard extended and additional extended coverage policies, including vandalism and malicious mischief, sprinkler, and, to the extent any of the Leased Property is in a flood zone, flood insurance in amounts not less than the actual replacement value of the Real Property and the System, excluding footings and foundations and other parts of the Real Property which are not insurable (or, in the case of plate

glass insurance, the replacement cost of all plate glass in the Leased Property). Such policies shall contain replacement cost endorsements.

(ii) General public liability insurance against claims for bodily injury, death or property damage occurring on, in or about any of the Leased Property, in an amount not less than $1,000,000 for bodily injury or death to any one person, not less than $1,000,000 for bodily injury or death in any one accident, and not less than $2,000,000 for property damage.

(iii) Worker's compensation insurance covering all persons employed by the Lessee in connection with any work done on or about any of the Leased Property for which claims for death or bodily injury could be asserted against the Lessor, the Lessee or any of the Leased Property or, in lieu of such worker's compensation insurance, a program of self-insurance complying with the rules, regulations and requirements of the appropriate agency of the Commonwealth of Pennsylvania.

(iv) Such other insurance on or in connection with any of the Leased Property as the Lessor may reasonably require, which at the time is commonly obtained in connection with properties similar to the Leased Property.

16. Casualty. If any casualty occurs, the Lessee shall give the Lessor immediate notice thereof. The Lessee is hereby authorized to adjust, collect and compromise, in its discretion and upon notice to the Lessor, all claims under any of the insurance policies required by Paragraph 15 and to execute and deliver on behalf of the Lessor all necessary proofs of loss, receipts, vouchers and releases.

17. Events of Default and Remedies.

(a) If any one or more of the following events (an "Event of Default") shall happen:

(i) Failure by the Lessee to make due and punctual payments of all or any portion of the Rent as and when the same shall be due and payable as provided in other provisions of this Lease and such failure shall continue for ten (10) days after receipt of notice thereof from the Lessor to the Lessee; or

(ii) Failure by the Lessee to materially perform and comply with any of the other agreements, terms, covenants, or conditions of this Lease within a period of thirty (30) days after notice from the Lessor to the Lessee specifying that such items are in default; provided that, if such failure is not susceptible of being cured with due diligence within such thirty (30) day period, the time allowed the Lessee to cure such failure shall be extended for such period as may be reasonably necessary so long as the Lessee promptly makes all efforts to complete such cure with all due diligence; provided, further, that if such failure shall subject the Leased Property to any risk of seizure, foreclosure, forfeiture or shall subject the Lessor to

any risk of default under any other leases, mortgages or agreements of which the Lessee has been given notice or of criminal prosecution, the time allowed hereunder for curing such failure shall immediately and without further notice cease notwithstanding anything to the contrary contained in this Lease; or

(iii) The Lessee shall make a general assignment for the benefit of creditors; or

(iv) The Lessee shall file any voluntary petition in bankruptcy or an involuntary petition shall be filed by the creditors of the Lessee, which involuntary petition shall remain undischarged for a period of ninety (90) days; or

(v) A receiver shall be employed or appointed to take possession of substantially all of the assets of the Lessee, which receivership shall remain undissolved for a period of ninety (90) business days after creation thereof; or

(vi) The Lessee shall admit in writing its inability to pay its debts as they become due, or the Lessee shall file a petition seeking any reorganization, arrangement, composition, readjustment, liquidation, dissolution or similar relief under any present or future statute, law or regulation, or the Lessee shall file an answer admitting or failing timely to contest a material allegation of a petition filed against the Lessee in any such proceeding or, within sixty (60) days after the commencement of any proceeding against the Lessee seeking any reorganization, or arrangement, composition, readjustment, liquidation, dissolution or similar relief under any present or future statutes, law or regulation, such proceeding shall not have been dismissed;

then in any such event, the Lessor shall have all rights or remedies available to the Lessor at law or in equity, including specific performance.

(b) No failure by the Lessor to insist upon the strict performance of any agreement, term, covenant or condition hereof or to exercise any right or remedy consequent upon a breach thereof, and no acceptance of full or partial rent during the continuance of any such breach, shall constitute a waiver of any such breach of such agreement, term, covenant or condition. No waiver of any breach shall affect or alter this Paragraph but each and every agreement, term, covenant and condition hereof shall continue in full force and effect with respect to any other then existing or subsequent breach hereof.

(c) Each right and remedy provided for in this Lease shall be cumulative and shall be in addition to every other right or remedy provided for in this Lease or now or hereafter existing at law or in equity or by statute or otherwise, and the exercise or beginning of the exercise by the Lessor of any one or more of the rights or remedies provided for in this Lease or now or hereafter existing at law or in equity or by statute or otherwise shall not preclude the simultaneous or later exercise by the Lessor of any or all other rights or

remedies provided for in this Lease or now or hereafter existing in law, in equity, under any statute or otherwise.

18. Miscellaneous.

(a) Survival of Representations. All representations, warranties and agreements made by the Lessor and the Lessee in this Lease or in any exhibit, certificate, document or instrument delivered pursuant to the provisions hereof or in connection with the transactions contemplated hereby, and the remedies of the Lessee and the Lessor with respect thereto, shall survive the termination of this Lease for a period of five (5) years.

(b) Waivers and Amendment.

(i) The Lessor or the Lessee may, by written notice to the other may, (i) extend the time for the performance of any of the obligations or other actions of the other; (ii) waive any inaccuracies in the representations or warranties of the other contained in this Lease; (iii) waive compliance with any of the covenants of the other contained in this Lease; and (iv) waive or modify performance of any of the obligations of the other.

(ii) This Lease may be amended, modified or supplemented only by a written instrument executed by all the parties hereto. Except as provided in the preceding sentence, no action taken pursuant to this Lease, including, without limitation, any investigation by or on behalf of any party, shall be deemed to constitute a waiver by the party taking such action of compliance with any representations, warranties, covenants or agreements contained herein. The waiver by any party hereto of a breach of any provision of this Lease shall not operate or be construed as a waiver of any subsequent breach.

(c) Expenses. Whether or not the transactions contemplated by this Lease are consummated, the Lessee shall be responsible for the fees and expenses of its counsel, accountants, other experts and all other expenses incurred by it incident to the negotiation, preparation and execution of this Lease, and the Lessor shall be responsible for any and all such fees and expenses incurred by it incident to the negotiation, preparation and execution of this Lease and the performance by it of its obligations hereunder.

(d) Occurrences of Conditions Precedent. Each of the parties hereto agrees to use its best efforts to cause all conditions precedent to its obligations under this Lease to be satisfied.

(e) Notices. All notices, requests, demands and other communications which are required or may be given under this Lease shall be in writing and shall be deemed to have been duly given if delivered personally or sent by registered or certified mail, return receipt requested, postage prepaid:

(a) If to the Lessor to:
City of Pittsburgh
City County Building

Pittsburgh, PA 15219
Attention: City Solicitor

(b) If to the Lessee to:
The Pittsburgh Water and Sewer Authority
441 Smithfield Street
Pittsburgh, PA 15222
Attention: Executive Director

or to such other address as any party shall have specified by notice in writing to the other.

(f) Entire Agreement. This Lease and the Exhibits hereto constitute the entire agreement between the Lessee and the Lessor with respect to the subject matter hereof.

(g) Binding Effect; Benefits. This Lease shall inure to the benefit of and be binding upon the parties hereto and their successors; nothing in this Lease, expressed or implied, is intended to confer on any other person other than the parties hereto, or their successors, any rights, remedies, obligations or liabilities under or by reason of this Lease.

(h) Non-assignability. This Lease and any rights pursuant hereto shall not be assignable by either party without the prior written consent of the other and any assignment in violation hereof shall be null and void and of no force and effect.

(i) Applicable Law. This Lease and the legal relations between the parties hereto shall be governed by and in accordance with the laws of the Commonwealth of Pennsylvania.

(j) Section and Other Headings. The section and other headings contained in this Lease are for reference purposes only and shall not affect the meaning or interpretation of this Lease.

(k) Counterparts. This Lease may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which together shall be deemed to be one and the same instrument.

(l) Recordation. Lessor and Lessee agree to execute contemporaneously herewith a Memorandum of Lease for recordation in the Office of the Recorder of Deeds of Allegheny County, Pennsylvania, in lieu of this Lease.

(m) Further Assurances. The parties hereto each agree to execute, make, acknowledge and deliver such instruments, agreements, assignments, other instruments of title and conveyances and other assurances and documents as may be required to effectuate the purposes of this Capital Lease Agreement and to consummate the transactions contemplated hereby.

IN WITNESS WHEREOF, the undersigned, intending to be legally bound hereby, have duly executed and delivered this Lease as of the date first above written.

ATTEST:

Secretary ~~Secretary~~ Treasurer

THE PITTSBURGH WATER AND SEWER AUTHORITY

By: _____
Chairman

ATTEST:

Secretary to the Mayor

CITY OF PITTSBURGH

By: _____
Mayor

Approved as to Form:

City Solicitor

Countersigned:

By: _____
City Controller

Approved as to form:
By: Meyer, McCamey & Chilcote, P.C.
Solicitor to the Controller
City of Pittsburgh
By: _____

EXHIBITS

A. Leased Property and Contracts.

B. Excluded Assets

C. Description of certain recent changes or events affecting the Lessor.

D. Description of liens, security interests and encumbrances on property.

E. Description of litigation involving the Leased Property.

F. List of approvals, authorizations, consents, licenses and permits required in connection with the operation of the business.

G. Environmental Matters.

H. Description of litigation against the Lessee.

EXHIBIT A

Exhibit A

The System includes the plants and equipment, structures, facilities, lands, easements, rights of way, water lines and sewer lines, patents, copyrights, contracts with municipalities or authorities outside the boundaries of the City, water treatment plants, pumping facilities, reservoirs, storage tanks, distribution mains, service lines and appurtenances, sewers, inlets, manholes, diversion structures, pumping stations and force mains, including but not limited to the properties and contracts set forth in Exhibit A.

PITTSBURGH WATER & SEWER AUTHORITY

FACILITY BLOCK & LOT NUMBERS, DEED REGISTRY RECORDS

DEC PROJECT NO. 95700

1) WATER TREATMENT PLANT

Block & Lot No. 171-B-1
Deed Book Volume 1092, Page 542

No. 1: Nov. Term 1901 U.S. Court
Confirmed 5-5-1902 (32 Acres) + (7 Acres)

No. 36: May Term 1905 U. S. Court
Confirmed 1-14-1906

City of Pittsburgh Ordinance No. 12	Passed	05-27-1904
Volume 16, Page 65 (55 Acres) + (21.57 Acres)		
Deed Book Volume 1092, Page 542	Passed	12-06-1900
(47 1/2 Acres) + (3 1/2 Acres)		

From the PA. Railroad to City of Pittsburgh
Deed Book Volume 2841, Page 315
1.326 Acres Subject to PA Route #70 Relocation — 05-02-1945

Part Sold to U.R.A.
Block & Lock No. 171-F-50 Deed Date 11-21-1977
59.12 Acres Deed Book Volume 5701, Page 983 — 09-03-1975

2) CENTRAL WAREHOUSE - 25th Street

Block & Lot No. 25-P-3
Deed Book Volume 3628, Page 125 — 08-22-1957

3) ALLENTOWN TANKS

Block & Lot No. 3-J-180
Deed Book Volume 2523, Page 386 — 10-31-1935

Condemnation Proceedings No. 4822 January Term 1928 (Docket "D")

4) **GARFIELD TANK**

Block & Lot No. 50-H-334
Deed Book Volume 3692, Page 562 — 04-01-1958

Vacating 20' & 10' Ways Ordinance # 160 — 04-14-1958

Part Sold to Housing Authority
Block & Lot No. 50-H-333 Lot 60'x 52'x 45'x 52.24 — 03-23-1959

5) **SQUIRREL HILL TANKS**

Block & Lot No. 55-M-306
Deed Book Volume 2567, Page 114 — 01-30-1937

For difference see Ordinance No. 41 — 01-27-1939

Condemnation for Water System See Survey Plan No. 2963

Treasurer Deed Book No. 5, Page 349 — 12-30-1948

6) **HIGHLAND PARK RESERVOIR Nos. 1 & 2**

Block & Lot No. 82-H-1
Deed Book Volume 907, Page 197 — 06-26-1895
Deed Book Volume 296, Page 49 — 03-28-1872

Deed Description (See Highland Park File)

Vacating Serpentine Drive, Ordinance No. 417 — 09-20-1966

7) **Mc NAUGHER RESERVOIR**

Block & Lot No. 46-L-240
Deed Book Volume 2333, Pages 138, 139, 140, 141, 142

Lots taken by Condemnation Lot Nos. 238 to 241, and 272
Ordinance Book No. 39, Page 87 Approved 06-30-1927
April Term 1928 C.P. No. 3323

Vacating and Relocating Glenrose Avenue
Old Allegheny Ordinance Approved 09-22-1898

Vacating Lafayetta Avenue Ordinance No. 774 12-01-1927

Part sold out of deed
Block & Lot No. 46-L-187
Deed Book Volume 4059, Page 374
Deed Date January 11 & May 13, 1963

8) BRASHEAR TANKS

Block & Lot No. 162-S-25
Deed Book Volume 833, Page 600 05-22-1893

Deed made out to City of Allegheny

Mountain Street vacated by virtue of the City of Pittsburgh using the property as a reservoir.

9) SPRING HILL TANKS

Block & Lot No. 47-P-271
Deed Book Volume 2358, Page 228 04-05-1928
Deed Book Volume 543, Page 505 09-25-1886

10) HERRON HILL RESERVOIR & TANK

Block & Lot No. 26-P-250
Deed Book Volume 296, Page 331 05-06-1872
Deed Book volume 292, Page 227 06-29-1872

11) LINCOLN TANK

Block & Lot No. 173-6-104
Deed Book Volume 2647, Page 3 11-16-1930

12) LAMPHER RESERVOIR

Block & Lot No. 119-B-300
Deed Book Volume - - - - Page - - - -

C.P.C.

82	March Term	1912	83	March Term	1912
84	March Term	1912	95	March Term	1912
86	March Term	1912	93	March Term	1912
87	March Term	1912	92	March Term	1912
96	March Term	1912	2338	January Term	1913
88	March Term	1912	2340	January Term	1913
91	March Term	1912	85	March Term	1913

34,2236 Acres

13) HERRON HILL PUMP STATION

Block & Lot No. 27-D-35

Deed Book Volume 409, Page 141	10-17-1879
Deed Book Volume 957, Page 195	10-30-1896
Deed Book Volume 972, Page 197	06-19-1897

Parts sold out of deed:

Deed Book Volume 2443, Page 435	05-06-1931
Deed Book Volume 2538, Page 532	03-31-1931

For difference see:

Ordinance No. 528	10-15-1931
Ordinance No. 369	11-29-1904

14) BRILLIANT PUMP STATION

Block & Lot No. 122-L-50

Deed Book Volume 907, Page 197	06-26-1895
Deed Book Volume 296, Page 49	03-28-1872

Deeds read to Allegheny River. Additional land acquired by U.S. Harbor line. Larger part of this acreage used by Highland Park and Allegheny Valley Railroad.

15) LINCOLN PUMP STATION

Block & Lot No. 123-R-12
Deed Book Volume . . . ., Page . . . .

Taken by Condemnation City Ordinance No. 174	04-11-1950
Old Deed: 1969, Page 112	07-01-1947
2903, Page 695	08-27-1946
2770, Page 242	09-16-1943

16) HIGHLAND PARK PUMP STATION

Block & Lot No. 82-H-1
Deed Book Volume 907, Page 197
Deed Book Volume 296, Page 49
(See No. 14 Brilliant Pump Station)

17) MISSION PUMP STATION

Block & Lot No. 12-P-152
Deed Book Volume 2825, Page 512 — 06-15-1946

18) HOWARD STREET PUMP STATION

Block & Lot No. 46-S-87

Deed Book Volume 1192, Page 10	02-27-1902
Deed Book Volume 712, Page 262	06-25-1890
Deed Book Volume 704, Page 65	05-05-1890
Deed Book Volume 434, Page 187	10-19-1881

Deed overall 143 x 85.083 x ? x 80 x 95 x 30 x 66 x ? x 102
Subject to widening of Howard and Compromise Street

19) SALINE STREET PUMP STATION

Block & Lot No. 54-F-6
Deed Book Volume 1942, Page 14 — 09-28-1917
Deed Book Volume 1306, Page 137 — 06-16-1902

Parts conveyed out by deeds: 30 x 30 x 30 x 30
127.95 x 90 x 90

Part taken for widening Saline Street

Part vacated by condemnation proceedings: #786 April, 1901 C.P. No. 1

Part taken from Penn Lincoln Parkway: 10.95 Acres assessed in 15th Ward
- 2.50 Acres taken for highway

Leaves 8.45 Acres in the 15th Ward

Vacated Ronald Street Ordinance No. 142 04-21-1965

20) EVERGREEN SEWER PUMP STATION

Block & Lot No. 163-6-23
Deed Book Volume 3261, Page 186 — 03-28-1953

Condemnation Ordinance No. 648 — 12-14-1951

Sewer Pump Station Built 1953

21) RODGERS STREET SEWER PUMP STATION

Block & Lot No. 184-P-35
Deed Book Volume . . . ., Page . . . . — 6-06-1950
Deed Book Volume 1169, Page 485 (Old Deed) — 02-24-1902

Sewer Pump Station Built 1942

22) **MIFFLIN ROAD**

Block & Lot No. 243-G-144
Deed Book Volume . . . ., Page 12-19-1950

Sewer Pump Station, Built 1951

23) **BROWNS HILL SEWER PUMP STATION**

Block & Lot No. 89-C-64
Deed Book Volume 2619 Page 87 12-16-1938

R/W for Homestead High Level Bridge, Allegheny County
Grand Jury Map No. 2775

Sewer Pump Station, Built 1970

BE ADVISED THAT THE CITY OF PITTSBURGH AND/OR PITTSBURGH WATER AND SEWER AUTHORITY HAVE AGREEMENTS IN PRINCIPAL OR WRITING TO PROVIDE WATER TO THE FOLLOWING MUNICIPALITIES:

1. Boro of Aspinwall
2. Boro of Blawnox
3. Boro of Etna
4. Fox Chapel Boro
5. O'Hara Township
6. Boro of Millvale
7. Reserve Township
8. Shaler Township
9. Borough of Sharpsbug
10. West Veiw Water Authority

THE AUTHORITY IS ALSO UNDER CONTRACT TO PROVIDE WATER TO THE PENNSYLVANIA-AMERICAN WATER COMPANY.

AGREEMENT DATE	PARTIES
5/6/21	Agreement: Louis A. Meyran & City of Pittsburgh
5/9/22	Agreement: Sarah Nancy Benedum/Clara H. Brown/Charles M. Brown/Margaret B. Blair and Antoinette Goldy Kuhn & City of Pittsburgh
7/27/22	Agreement: W. Frank Bingler and City of Pittsburgh
7/27/22	Agreement: W.E. Hamnett & City of Pittsburgh
4/11/23	Agreement: T.A. Watkins & City of Pittsburgh
7/28/26	Agreement: Pittsburgh Railways Company & City of Pittsburgh
7/30/26	Agreement: Pennsylvania Railroad Company & City of Pittsburgh
9/1/26	Agreement: Pennsylvania Railroad Company & City of Pittsburgh
3/2/27	Agreement: Borough of Blawnox & City of Pittsburgh
4/11/27	Agreement: Irene E. Given/John L. Given/Howard Heinz/Elizabeth Rust Heinz/Clifford E. Heinz/Sarah Y. Heinz & City of Pittsburgh
4/26/27	Agreement: Pennsylvania College for Women & City of Pittsburgh
9/2/27	Agreement: Adolph Luebbert/Ceceli Luebbert & City of Pittsburgh
9/25/30	Contract: University of Pittsburgh & City of Pittsburgh
1946	Agreement: City of Pittsburgh & Ross Township
11/30/54	Agreement: City of Pittsburgh & Auth. E.L.Smith
4/18/56	Agreement: City of Pittsburgh and Robert O. Pfendler/Betty C. Pfendler
4/19/56	Agreement: City of Pittsburgh & Franklin Land Company
1/4/57	Agreement: City of Pittsburgh & Joseph Kane
8/13/58	Agreement: City of Pittsburgh & South Pittsburgh Water Company
1972	Agreement: City of Pittsburgh & Western Pennsylvania Water Company
3/25/58	Agreement: Commonwealth of Pennsylvania & City of Pittsburgh
8/13/73	Agreement: City of Pittsburgh & The Mercy Hospital of Pittsburgh
2/24/41	Agreement: Vira I. Hein / H.J. Heinz II & City of Pittsburgh
12/4/79	Agreement & Payment Schedule: City of Pittsburgh & Point Park College

AGREEMENT DATE	PARTIES
8/27/56	City of Pittsburgh & Reserve Township
3/1/56	Negotiated Contract for Water and Sewer Services U.S. Naval and Marine Corps Reserve Center, Pittsburgh, PA & City of Pittsburgh, Department of Water
12/7/68	Modification of Contract (above)
10/1/86	Modification of Contract (above)
5/1/15	City of Pittsburgh & Reserve Township
3/24/49	Agreement: City of Pittsburgh & John Becker
12/21/56	City of Pittsburgh & Reserve Township
12/21/56	Agreement: City of Pittsburgh & Reserve Township
7/2/59	(Supplemental Agreement 8/27/56) City of Pittsburgh Reserve Township
8/1/03	Agreement: Security Investment Company & City of Pittsburgh
2/19/25	Agreement: City of Pittsburgh & Shady Side Academy and Fox Chapel Golf Club
3/2/27	Agreement: City of Pittsburgh & Borough of Blawnox
12/17/27	Agreement: City of Pittsburgh & Aspinwall - Delafield Company
12/16/57	Agreement: City of Pittsburgh & Borough of Blawnox
Undated (1948)	Agreement: City of Pittsburgh & Ross Township Authority
1/4/57	Agreement: City of Pittsburgh & Joseph Kane
5/16/62	Agreement: City of Pittsburgh & Arthur Piscitelli
4/15/42	Agreement: Township of Reserve & City of Pittsburgh & Ross Township Authority
4/15/42	Agreement: City of Pittsburgh & Ross Township Authority
4/23/42	Agreement: City of Pittsburgh & Township of Ross & Ross Township Authority
9/20/54	Agreement: City of Pittsburgh & Reserve Township
12/30/55	Agreement: City of Pittsburgh & Reserve Township
10/17/60	Agreement: City of Pittsburgh & Township of Reserve
11/19/68	Agreement: City of Pittsburgh & Township of Reserve

AGREEMENT DATE	PARTIES
1/21/82	Agreement: City of Pittsburgh & Township of Reserve
7/2/29	Agreement: Borough of Sharpsburg & City of Pittsburgh
5/21/30	Agreement: Shaler Township & City of Pittsburgh
4/13/48	Agreement: City of Pittsburgh & Keystone Box Company
5/2/50	Agreement: City of Pittsburgh & Keystone Box Company
12/7/59	Agreement: City of Pittsburgh & Borough of Greentree
4/2/63	Agreement: City of Pittsburgh & Borough of Greentree
2/19/88	Agreement: City of Pittsburgh & Borough of Greentree
/ /84	Agreement: City of Pittsburgh & Buncher Company
2/7/73	Agreement: City of Pittsburgh & Buncher Company
10/27/87	Agreement: City of Pittsburgh & Pittsburgh Allegheny County Company Vietnam Veterans Monument Fund Charitable Trust
Spring 78	Agreement: City of Pittsburgh & Charles W. Goodwin
3/24/88	Agreement: The Pittsburgh and Lake Erie Railroad Company & City of Pittsburgh
5/1/68	Agreement: City of Pittsburgh & Allegheny County Sanitary Authority & General Wire Spring Company
10/12/88	Agreement: POA Company & City of Pittsburgh
9/27/60	Agreement: The County of Allegheny/City of Pittsburgh & H.W. Bliss Company
5/11/66	Agreement: City of Pittsburgh & Tasso Katselas, George Metz & Paul Kyros. t/d/b/a Tosso Katselas and Assoc.
7/22/66	Agreement: Associated Realty Company, Inc. & City of Pittsburgh
7/1/82	Agreement: Allegheny Mobile Home Park & City of Pittsburgh
/ /27	Agreement: City of Pittsburgh & J&L Steel Company
/ /27	Agreement: City of Pittsburgh & Mononghahela Connecting Railroad Company
/ /31	Agreement: Wilbur/Bertha Parshley & City of Pittsburgh
/ /57	Agreement: Pennsylvania Railroad Company & City of Pittsburgh
/ /62	Agreement: Matthews and Arent & City of Pittsburgh

AGREEMENT DATE	PARTIES
5/28/59	Agreement City of Pittsburgh & Borough of Baldwin & Municipal Authority of the Borough Baldwin
7/13/59	Release - Verona - Penn Construction, Inc. to City of Pittsburgh
12/27/63	Agreement: City of Pittsburgh & Borough of Baldwin & Municipal Authority of the Borough Baldwin
6/5/35	Agreement: Baltimore and Ohio Railroad & City of Pittsburgh
9/10/46	Agreement: County of Allegheny & City of Pittsburgh
8/9/21	Agreement: City of Pittsburgh & James and Laughlin Steel Company
2/8/31	Agreement: City of Pittsburgh & Borough of Ingram
4/15/35	Agreement: Pittsburgh and West Virginia Railway Company & City of Pittsburgh
8/16/61	Agreement: City of Pittsburgh & Borough of Ingram
12/8/39	Release: City of Pittsburgh & Copper Range Company, f/k/a C.G. Hussey and Company
3/1/45	Agreement: City of Pittsburgh & Atlas Equipment Corporation
4/11/55	Agreement: Scott Township & City of Pittsburgh
6/10/66	Agreement: City of Pittsburgh & Borough of Munhall
5/15/33	Agreement: City of Pittsburgh & Borough of Swissvale
4/30/46	Agreement: United Construction Company & City of Pittsburgh
3/23/25	Release: A. Wolczanski to Shadeland Realty Company on City of Pittsburgh
11/1/30	Agreement: Pittsburgh, Crafton and Mansfield Street Railway Company, Pittsburgh Railways Company & city of Pittsburgh
12/7/36	Agreement: Borough of Greentree & City of Pittsburgh
2/9/42	Agreement: Pittsburgh Railways Company & City of Pittsburgh
8/8/60	Agreement: Township of Reserve & Margaretta Rapp Stroh
8/8/60	Agreement: Township of Reserve & Frank / Helen Mizgorski
10/17/60	Agreement: City of Pittsburgh & Township of Reserve
6/22/70	Agreement: City of Pittsburgh & Pittsburgh National Bank & Oliver Tyrone Corp.

AGREEMENT DATE	PARTIES
6/1/65	Agreement: Township of Ross & City of Pittsburgh
6/1/66	Agreement: City of Pittsburgh & ALCOSAN & Papercraft Properties, Inc.
6/10/66	Agreement: City of Pittsburgh & Borough of Munhall
3/1/68	Agreement: City of Pittsburgh & ALCOSAN & Carlyton School District
11/1/69	Agreement: City of Pittsburgh & ALCOSAN & United States Steel Corporation
7/21/70	Agreement: City of Pittsburgh & Township of Penn Hills
9/1/71	Agreement: City of Pittsburgh & ALCOSAN & Jacob H. Kutz and Kutz Engineering
2/1/74	Agreement: Borough of Wilkinsburg & City of Pittsburgh
2/15/74	Agreement: City of Pittsburgh & Borough of Crafton
1/30/75	Agreement: City of Pittsburgh & Borough of Munhall & Borough of West Homestead & County of Allegheny
9/8/87	Agreement: ALCOSAN & City of Pittsburgh & McDonald Borough
10/8/87	Agreement: ALCOSAN & City of Pittsburgh & Oakdale Borough & Oakdale Municipal Authority
3/21/91	Agreement: ALCOSAN & City of Pittsburgh & Oakdale Borough & Oakdale Municipal Authority
3/21/91	Agreement: ALCOSAN & City of Pittsburgh & McDonald Borough
3/21/91	Agreement: ALCOSAN & City of Pittsburgh & North Fayette Township
10/12/93	Service Agreement: ALCOSAN & City of Pittsburgh & Municipality of Penn Hills
/ /58	Agreement: School District of Pittsburgh & City of Pittsburgh
3/7/29	Agreement: City of Pittsburgh & Pitometer Company, Inc.
4/22/30	Agreement: City of Pittsburgh & Pitometer Company, Inc.
2/5/32	Agreement: City of Pittsburgh & Pitometer Company, Inc.
10/27/38	Agreement: City of Pittsburgh & Pitometer Company, Inc.
2/27/56	Agreement: City of Pittsburgh & Pitometer Associates Engineers
7/5/56	Agreement: City of Pittsburgh & Pitometer Associates Engineers

AGREEMENT DATE	PARTIES
3/17/58	Agreement: City of Pittsburgh & Pitometer Associate Engineers
3/30/60	Agreement: City of Pittsburgh & Pitometer Associate Engineers
Undated	Agreement: City of Pittsburgh & ALCOSAN (Saw Mill Run Agreement) pursuant to resolution #24 of 3/9/90
2/ /57	Agreement: Township of Penn & City of Pittsburgh
/ /66	Agreement: City of Pittsburgh & ALCOSAN & Blaw-Knox Company
/ /67	Agreement: City of Pittsburgh & Borough of Aspinwall
/ /70	Agreement: City of Pittsburgh & ALCOSAN & Township of Robinson
/ /73	Agreement: Borough of Wilkinsburg & City of Pittsburgh
/ /74	Agreement: City of Pittsburgh & Borough of Munhall & Borough of West Homestead & Authority For Improvements in Municipalities of Allegheny County
/ /74	Agreement: City of Pittsburgh & ALCOSAN & The Municipal Authority of the Township of Upper St. Clair & Upper St. Clair Township & South Fayette Township & The Municipal Authority of the Township of South Fayette
/ /74	Agreement: City of Pittsburgh & ALCOSAN & Township of North Huntingdon/North Huntingdon Township Municipal Authority/Township of Penn, Penn Township Sewage Authority Westmoreland Municipal Authority
/ /76	Agreement: City of Pittsburgh & ALCOSAN & Township of Collier
/ /77	Agreement: City of Pittsburgh & Richard Township Municipal Authority
/ /79	Agreement: City of Pittsburgh & Municipal Authority of the Borough of West View
/ /79	Agreement: City of Pittsburgh & ALCOSAN
/ /79	Supplemental Agreement: City of Pittsburgh & Westinghouse Broadcasting Company, Inc. (unsigned - 1st page only)
9/11/30	Agreement: Borough of Crafton & City of Pittsburgh
10/14/36	Agreement: Brentwood Borough & City of Pittsburgh
1/50/50	Agreement: City of Pittsburgh & ALCOSAN & Westinghouse Electric Corporation
2/1/50	Agreement: City of Pittsburgh & ALCOSAN & Borough of Trafford

AGREEMENT DATE	PARTIES
7/17/35	Agreement: Pennsylvania Railroad Company & City of Pittsburgh
11/22/40	Agreement: City of Pittsburgh & Housing Authority of City of Pittsburgh
12/5/40	Agreement: City of Pittsburgh & Housing Authority of City of Pittsburgh
5/8/41	Agreement: Township of Baldwin & City of Pittsburgh
4/23/42	Release: City of Pittsburgh to Housing Authority of City of Pittsburgh
10/13/19	Agreement: City of Pittsburgh & Borough of Wilkinsburg
6/6/58	Agreement: Pennsylvania Railroad Company & City of Pittsburgh
5/1/59	Agreement: Pennsylvania Railroad Company & City of Pittsburgh
4/9/28	Agreement: Henry A. Phillips and Sara B. Holland, Trustees for the Sara M. Phillips Knoll Trust & City of Pittsburgh
4/7/31	Lease: City of Pittsburgh & John L. Hubbard
10/31/25	Agreement: City of Pittsburgh & Boroughs of Dormont, Knoxville, Carrick, Brentwood, Overbrook, Castle Shannon, Mt. Oliver and Mt. Lebanon Township
3/15/43	Release: City of Pittsburgh & Ernest E. Meier / Stella E. Meier
5/1/63	Lease Rider: City of Pittsburgh & B&I Motor Express
6/1/65	Agreement: Ross Township & City of Pittsburgh
Fall 87	Agreement: ALCOSAN & City of Pittsburgh & North Fayette Township
4/46	Agreement: Alcosan & City of Pittsburgh
1949	Agreement: City of Pittsburgh & ALCOSAN
1990	Agreement: City of Pittsburgh & Pittsburgh Water and Sewer Authority and ALCOSAN
5/4/28	Agreement: City of Pittsburgh & Borough of Crafton
2/8/31	Agreement: City of Pittsburgh & Borough of Ingram
5/8/41	Agreement: Township of Baldwin & City of Pittsburgh
7/16/45	Agreement: ALCOSAN & City of Pittsburgh
5/18/48	Agreement: ALCOSAN & City of Pittsburgh
7/8/49	Agreement: ALCOSAN & City of Pittsburgh

AGREEMENT DATE	PARTIES
8/1/49	Agreement: ALCOSAN & City of Pittsburgh
8/1/49	Agreement: ALCOSAN & City of Pittsburgh
2/1/52	Agreement: City of Pittsburgh & ALCOSAN & Boroughs of Blawnox and Verona and Townships of O'Hara and Penn & Allegheny Company Work House and Irebriate Asylum
3/1/52	Agreement: City of Pittsburgh & ALCOSAN & Commonwealth of Pennsylvania
6/1/53	Agreement: City of Pittsburgh & ALCOSAN & Universal Cyclops Steel Corporation
9/1/53	Agreement: City of Pittsburgh & ALCOSAN & The Pittsburgh Railroad Company
9/1/53	Agreement: City of Pittsburgh & ALCOSAN & The PA Railroad Company
8/1/55	Agreement: City of Pittsburgh & ALCOSAN & Borough of Monroeville
9/2/58	Supplemental Agreement: City of Pittsburgh & ALCOSAN & Borough of Trafford
9/4/58	Agreement: City of Pittsburgh & ALCOSAN
12/23/58	Agreement: City of Pittsburgh & ALCOSAN
2/1/60	Agreement: City of Pittsburgh & Township of Ross & Borough of Bellevue & ALCOSAN
4/1/60	Agreement: City of Pittsburgh & ALCOSAN & Borough of Monroeville & Township of Penn & Penn Township Sewage Authority Westmoreland Company, Pennsylvania
1/1/62	Agreement: City of Pittsburgh & ALCOSAN & Universal Cyclops Steel Corporation
5/1/62	Agreement: City of Pittsburgh & Borough of West Mifflin
4/18/63	Agreement: City of Pittsburgh & Township of Penn Hills
12/1/63	Agreement: City of Pittsburgh & ALCOSAN & Borough of Franklin Park
5/1/64	Agreement: City of Pittsburgh & ALCOSAN & Three Rivers Company
9/1/64	Agreement: City of Pittsburgh & ALCOSAN & Upper St. Clair Township & Municipal Authority of the Township of Upper St. Clair & Peters Township, Washington County

AGREEMENT DATE	PARTIES
2/1/50	Agreement: City of Pittsburgh & ALCOSAN & Kennedy/Kilbuck/Upper St. Clair
2/1/50	Agreement: City of Pittsburgh & ALCOSAN & American Cyanamid Company
2/1/50	Agreement: City of Pittsburgh & ALCOSAN & Acheson Manufacturing Company Armour & Company A.M. Byers Company The Crulkshank Brothers Company Falk & Company Fried & Reineman Packing Company General Electric Company H.J. Heinz Company Lutz & Scuramm, Inc. National Lead Company Pittsburgh Melting Company Rockwell Manufacturing Company The P. McGraw Wool Company
5/1/55	Agreement: ALCOSAN & City of Pittsburgh
2/1/60	Agreement: City of Pittsburgh & Township of Ross & Borough of Bellevue & ALCOSAN
7/28/60	Agreement: City of Pittsburgh & Borough of Greentree
4/8/63	Agreement: City of Pittsburgh & Township of Penn Hills
3/18/64	Agreement: City of Pittsburgh & Regional Industrial Development Corporation of Southwestern Pennsylvania
3/22/65	Agreement: County of Allegheny & City of Pittsburgh
6/1/65	Agreement: Township of Ross & City of Pittsburgh
7/21/66	Stand-By Water Agreement: City of Pittsburgh & Borough of Homestead
10/17/67	Agreement: City of Pittsburgh & Aspinwall
3/1/68	Agreement: City of Pittsburgh & ALCOSAN & The American Oil Company
7/9/68	Agreement: Borough of West Homestead & City of Pittsburgh
7/18/68	Agreement: City of Pittsburgh & Municipal Authority of the Borough of West View

AGREEMENT DATE	PARTIES
12/1/68	Agreement: City of Pittsburgh & ALCOSAN & Armour Company
5/1/69	Agreement: City of Pittsburgh & ALCOSAN & Ohio Township
7/21/70	Agreement: City of Pittsburgh & Township of Penn Hills
10/1/70	Agreement: City of Pittsburgh & ALCOSAN & Indiana Township
12/1/70	Supplementary Agreement City of Pittsburgh & ALCOSAN & Borough of West Mifflin
6/1/71	Agreement: City of Pittsburgh & ALCOSAN & Township of Robinson
1/1/73	Agreement: City of Pittsburgh & ALCOSAN & Armour and Company
5/7/74	Agreement: City of Pittsburgh & ALCOSAN & The Municipal Authority of the Township of Upper St. Clair
9/12/83	Agreement: ALCOSAN & City of Pittsburgh & South Fayette Township
9/12/83	Agreement: ALCOSAN & City of Pittsburgh & South Fayette Township/Municipal Authority of the Township of South Fayette
2/19/91	Agreement: ALCOSAN & City of Pittsburgh & Franklin Park Borough
2/19/91	Agreement: ALCOSAN & City of Pittsburgh
5/22/91	Amendment Agreement: ALCOSAN & City of Pittsburgh & Borough of Plum/Plum Borough Municipal Sewer Authority
12/13/93	Amendment Agreement: ALCOSAN & City of Pittsburgh & Borough of Plum/Plum Borough Municipal Sewer Authority

EXHIBIT B

Exhibit B

Vehicles subleased by the Lessor to the Lessee that Lessor leases through the Equipment Leasing Authority.

THE PITTSBURGH WATER AND SEWER AUTHORITY
1991 BOND ISSUE
CAPITAL IMPROVEMENT PROGRAM
STATUS REPORT AS OF 04/01/93

COMPLETED PROJECTS

WATER SYSTEM – TREATMENT PLANT

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
1984 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991						2,378,682.64	1,948,036.63	430,624.01	2,378,682.64	2,378,682.64
1984 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991										
A-14	3-11	84037	REHAB. TREAT. PLANT – GEN.	59-85	40-87	13-88	KIMBALL	DEKLEWA	229,757.64	222,633.64	7,124.00	229,757.64	229,757.64
A-14	3-11	84037	REHAB. TREAT. PLANT – HVAC	59-85	40-87	12-88	KIMBALL	EASTLEY	725,962.81	484,900.00	44,932.27	469,832.27	469,832.27
A-14	3-11	84037	REHAB. TREAT. PLANT – ELEC.	59-85	40-87	11-88	KIMBALL	MOLETZ	0.00	41,400.00	126,121.33	167,521.33	167,521.33
2A-10	1A	86008-01	CLARIFIER COVERS – GENERAL	9-87	9-88	2-89	MOS. & SYRAK.	JOHN DEKLEWA	0.00	68,760.00	19,829.00	88,589.00	88,589.00
2A-10	1B	86008-02	CLARIFIER COVERS – MECH.	9-87	9-88	2-89	MOS. & SYRAK.	W. G. TOMKO	2,303,041.23	2,313,900.00	71,141.23	2,385,041.23	2,385,041.23
2A-10	1C	86008-03	CLARIFIER COVERS – ELEC.	9-87	9-88	2-89	MOS. & SYRAK.	MOLETZ	534,723.00	528,000.00	6,723.00	534,723.00	534,723.00
2A-10	3A	84037-05	SEDIMENTATION REMOVAL	59-85	40-87	6-90	KIMBALL	SPINIELLO LTD.	231,357.13	215,860.00	15,497.13	231,357.13	231,357.13
2A-10	3B	84037-06	SEDIMENTATION BASINS	59-85	40-87	23-90	KIMBALL	SPINIELLO LTD.	3,360,000.00	3,360,000.00	0.00	3,360,000.00	3,360,000.00
2A-10	4A	86036	FILTERS – GENERAL	10-87	129-87	33-88	KIMBALL	JOHN DEKLEWA	3,314,802.72	3,239,330.00	75,472.72	3,314,802.72	3,314,802.72
2A-10	4B	86036	FILTERS – MECHANICAL	10-87	129-87	35-88	KIMBALL	WAYNE CROUSE	3,359,737.12	3,115,000.00	244,737.12	3,359,737.12	3,359,737.12
2A-10	4C	86036	FILTERS – ELEC.	10-87	129-87	35-88	KIMBALL	M & K ELEC.	1,129,411.34	929,450.00	199,961.34	1,129,411.34	1,129,411.34
2A-10	8A	86005-01	CHEMICAL FEED – GEN.	8-87	43-90	110-90	O'BRIEN & GERE	JOHN DEKLEWA	657,327.34	518,400.00	139,127.34	657,327.34	657,327.34
2A-10	8B	86005-02	CHEMICAL FEED – ELEC.	8-87	45-90	120-90	O'BRIEN & GERE	ABECK	1,973,396.36	1,674,000.00	299,396.36	1,973,396.36	1,973,396.36
2A-10	12A	87019-01	RES. HANDLING – GEN.	34-89	28-93	37-93	BCM	DEKLEWA	151,000.00	106,300.00	44,700.00	151,000.00	151,000.00
									633,669.99	607,000.00	26,669.99	633,669.99	633,669.99
								TOTALS	23,265,290.33	21,492,992.27	1,772,298.06	23,265,290.33	23,265,290.33

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COMPLETED PROJECTS

WATER SYSTEM – TOOLS & EQUIPMENT

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
1994 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991						486,670.77	486,920.07	(27.30)	486,870.77	486,870.77
1994 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991						802,311.88	810,753.94	(8,442.06)	802,311.88	802,311.88
2A-11	1L	---	AA SPECTROPHOTOMETER	N/A	50-88	91-90	DEPT. WATER	PERKIN ELMER	33,057.67	33,094.00	(36.33)	33,057.67	33,057.67
2A-11	1P	---	METER TESTING EQUIP.	N/A	3-90	11-91	DEPT. WATER	SCHLUMBERGER	8,500.00	8,500.00	0.00	8,500.00	8,500.00
2A-11	1R	---	BACKHOE ATTACHMENTS	N/A	61-90	30-91	DEPT. WATER	DOYLE EQUIP.	26,465.00	26,481.00	0.00	26,465.00	26,465.00
2A-11	1S	---	COMPOUND MICROSCOPE	N/A	113-90	86-91	DEPT. WATER	CARL ZEISS	21,044.00	21,044.00	0.00	21,044.00	21,044.00
2A-11	2H	---	PLASTIC DITCH PLATES	N/A	89-90	104-90	DEPT. WATER	R. F. SCHNEIDER	21,000.28	25,077.33	(4,077.33)	21,000.28	21,000.28
2A-11	2K	---	TRAVELING SCREEN PARTS	N/A	113-90	2-91	DEPT. WATER	IND. SUPPLIES	17,300.00	17,300.00	0.00	17,300.00	17,300.00
2A-11	2P	---	CONCRETE WALL DIVIDERS	N/A	110-90	31-91	DEPT. WATER	BEAVER VALLEY	10,000.00	10,000.00	0.00	10,000.00	10,000.00
2A-11	3E	---	DETECTOR EQUIPMENT	N/A	127-90	127-90	DEPT. WATER	HEALTH CONSULT.	16,169.00	16,169.00	0.00	16,169.00	16,169.00
2A-11	3F	---	TAPPING MACHINE	N/A	79-88	31-91	DEPT. WATER	MUELLER CO.	74,912.49	85,898.50	(10,986.01)	74,912.49	74,912.49
2A-11	3Q	---	DIELECTRIC MATTING	N/A	28-91	MOTION 1-10-92	DEPT. WATER	JEB DANIHRES	3,565.00	3,230.00	213.00	3,365.00	3,365.00
2A-11	4A	---	VALVE TURNING EQUIPMENT	N/A	74-91	104-91	DEPT. WATER	E. H. WACHS	41,410.00	44,410.00	(3,000.00)	41,410.00	41,410.00
2A-11	4B	---	BAR CODING EQUIPMENT	N/A	83-91	193-91	DEPT. WATER	GENERAL DATA	14,344.81	14,000.00	(233.19)	14,344.81	14,344.81
2A-11	4C	---	GAS CHROMATOGRAPH	N/A	74-91	24-92	DEPT. WATER	FINNIGAN CORP.	104,239.00	104,239.00	0.00	104,239.00	104,239.00
2A-11	4D	---	ELECTRONIC SECURITY SYS.	N/A	43-92	69-71	DEPT. WATER	GEN. ALARM	41,363.00	35,000.00	6,363.00	41,363.00	41,363.00
2A-11	4F	---	PIPE SAWS (31)	N/A	54-92	71-91	DEPT. WATER	CONSTR. TOOL	22,225.00	22,225.00	0.00	22,225.00	22,225.00
2A-11	4Q	---	PAVING BREAKERS (25)	N/A	54-92	71-92	DEPT. WATER	DOYLE EQUIP.	23,000.00	23,000.00	0.00	23,000.00	23,000.00
2A-11	4H	---	HYD., PUNCH & MILLING MACH.	N/A	24-92	74-91	DEPT. WATER	TMT MACHINERY	30,328.26	30,328.26	0.00	30,328.26	30,328.26
2A-11	4I	---	FORKLIFT	N/A	113-91	96-92	DEPT. WATER	EQUIPCO	18,750.00	18,750.00	0.00	18,750.00	18,750.00
2A-11	4J	---	BENCH LATHE – DRILL PRESS	N/A	24-92	97-92	DEPT. WATER	BARNEY MACH.	27,332.00	27,332.00	0.00	27,332.00	27,332.00
2A-11	4K	---	SKIDLOADER	N/A	48-92	88-92	DEPT. WATER	DRIVERS FORD	60,844.00	60,844.00	0.00	60,844.00	60,844.00
2A-11	4L	---	19-INCH LATHE	N/A	84-92	38-93	DEPT. WATER	TMT MACHINERY	31,428.00	31,428.00	0.00	31,428.00	31,428.00
2A-11	4N	---	VEHICLE FOR EXEC. DIR.	N/A	1-94	43-94	PWSA	MICK'S CHRYSLER	23,824.88	23,863.88	(39.00)	23,824.88	23,824.88

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WATER SYSTEM	AMOUNT BUDGETED	COMPLETED CONTRACTS	ACTIVE CONTRACTS	AUTHORIZED FOR BIDDING	TOTAL	AMOUNT PAID TO DATE
DISTRIBUTION SYSTEM	$65,622,760.50	$56,845,596.64	$8,296,334.46	$482,555.24	$65,624,486.34	$64,552,074.43
PUMPING AND STORAGE	31,274,117.66	17,432,377.95	9,269,825.26	3,290,000.00	29,992,203.21	21,506,028.78
TREATMENT PLANT	24,245,083.52	23,265,290.33	975,682.71	250,000.00	24,490,973.04	24,189,380.81
TOOLS AND EQUIPMENT	2,998,833.21	2,030,997.85	212,377.36	107,570.74	2,350,945.95	2,068,495.85
MISCELLANEOUS	6,227,466.57	2,658,116.57	3,070,496.00	0.00	5,728,612.57	5,257,018.22
TOTAL WATER SYSTEM	130,368,261.46	102,232,379.34	21,824,715.79	4,130,125.98	128,187,221.11	117,572,998.09
SEWER SYSTEM	33,723,779.15	26,773,621.48	4,078,098.16	1,067,198.90	31,918,918.54	28,951,114.09
CITY AND URA PROJECTS	22,868,062.53	10,674,987.74	11,219,493.29	0.00	21,894,481.03	18,238,150.47
ENGINEERING & CONSTRUCTION MANAGEMENT	24,164,100.96	5,607,700.96	18,086,980.45	0.00	23,694,681.41	22,001,592.37
CONTINGENCIES	1,652,795.90	0.00	0.00	0.00	0.00	0.00
TOTALS	$ 212,777,000.00	145,288,689.52	55,209,287.69	5,197,324.88	205,695,302.09	186,763,855.02
PERCENT OF BUDGET		68.28%	25.95%	2.44%	96.67%	87.77%

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ACTIVE PROJECTS

WATER SYSTEM – DISTRIBUTION

BXII. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RRS	BID RRS	CONSTR RRS	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
3A-1	7	---	SECOND AVE. – EMER.	N/A	N/A	MOTION '1-13-95	PWSA	I.MD. INC.	(00,000.00	40,000.00	0.00	40,000.00	78,693.78
									100,000.00	40,000.00	0.00	40,000.00	78,693.78

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ACTIVE PROJECTS

WATER SYSTEM - PUMPING AND STORAGE

EXH. MBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE

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ACTIVE PROJECTS

WATER SYSTEM – TREATMENT PLANT

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE

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ACTIVE PROJECTS

WATER SYSTEM - TOOLS & EQUIPMENT

EXH. MBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE

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ACTIVE PROJECTS

WATER SYSTEM - MISCELLANEOUS

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE

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ACTIVE PROJECTS

SEWER SYSTEM

EXH. MBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
3B-1	4A	94001	1994 SEWER CONTRACT * KENTON WAY * HAMPTON WAY * CENTER AVENUE * SANKEY * BURDOCK WAY * STRACHAN & HADSON * OUCKERT AT MADISON * MIFFLIN ROAD	N/A	109-93	11-94	DEPT. E & C	TEDESCO & SON	638,000.00	488,852.50	142,699.32	643,631.82	609,813.36
3B-1	9	91003	KENTON WAY STEPS	N/A	40-94	74-94	DEPT. E & C	PUGLIANO	130,000.00	149,892.00	0.00	149,892.00	0.00
3B-1	10	93011	HOWE STREET	N/A	50-94	53-94	DEPT. E & C	OSIRIS	339,000.00	449,213.00	0.00	449,213.00	0.00
3B-1	13	---	LUSTER AVE. - EMER.	N/A	N/A	93-94	DEPT. E & C	D & L PLUMBING	16,000.00	13,369.31	0.00	13,369.31	13,369.31
								TOTALS	1,366,000.00	1,093,488.81	142,699.32	1,238,188.13	623,184.77

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ACTIVE PROJECTS

CITY & URA PROJECTS

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE

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ACTIVE PROJECTS

ENGINEERING AND CONSTRUCTION MANAGEMENT

EXH. UMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE

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ACTIVE PROJECTS

WATER SYSTEM - PUMPING AND STORAGE

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
2A-8	3B	88818	HIGHLAND - SLURRY WALL	31-89	4-90	119-90	DEPT. E & C	ICOS/NISHIMATSU	2,430,000.00	2,088,000.00	338,886.18	2,426,886.18	2,414,711.73
2A-8	4A	90001	HERRON HILL RESERVOIR	19-91	112-94	2-95	MICHAEL BAKER	JOHN DEKLEWA	6,426,839.71	5,149,140.00	0.00	5,148,140.00	0.00
2A-8	9A	84048	01 - BRILLIANT W.H. - GEN	57-87	---	77-89	GREELY-HANSEN	R.A. GLANCY	1,660,000.00	1,382,862.00	276,837.00	1,658,899.00	1,658,899.00
2A-8	18A	---	HERRON HILL - ELEC.	N/A	N/A	111-93	DEPT. WATER	CITY "B"	34,900.00	34,900.00	0.00	34,900.00	0.00
								TOTALS	10,551,739.71	8,654,902.00	614,922.26	9,269,825.18	4,073,610.83

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ACTIVE PROJECTS

WATER SYSTEM – TREATMENT PLANT

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
3A-10	12B	88619	02 – RES. HANDLING – ELEC.	04-89	MOTION 7-9-93	07-93	BCM	LIGHTHOUSE	138,793.19	134,400.00	4,393.19	138,793.19	134,017.33
3A-10	13	85016	02 – PROCESS CONTR. – III	N/A	1-93	01-93	DEPT. E & C	MARVEL ELEC.	830,000.00	706,313.00	119,576.32	825,889.32	776,763.13
3A-10	15	---	CONTROL SYS. – EMER.	N/A	N/A	MOTION 8-1-94	DEPT. WATER	STANTON	11,000.00	11,000.00	0.00	11,000.00	11,310.00
								TOTALS	979,793.19	851,713.00	123,969.71	975,682.71	924,090.46

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WATER SYSTEM – TOOLS & EQUIPMENT

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
3A-11	4E	---	AUTO. METER READING	N/A	43-92	71-92	DEPT. WATER	SCHLUM BERGER	39,500.00	39,500.00	0.00	39,500.00	37,496.00
3A-11	4P	---	PARTS – SLUDGE COLL.	N/A	31-94	76-94	DEPT. WATER	IND. RUBBER	72,199.36	72,199.36	0.00	72,199.36	0.00
3A-11	4Q	---	TRAVELING SCREEN – I	N/A	92-94	4-93	PWSA – WATER	JEFFERY	29,634.00	29,634.00	0.00	29,634.00	0.00
3A-11	4R	---	TRAVELING SCREEN – II	N/A	93-94	5-95	PWSA – WATER	ENVIREX	57,949.00	57,949.00	0.00	57,949.00	0.00
3A-11	4S	---	COMPRESSORS	N/A	N/A	21-95	PWSA – WATER	MACHINE RENTAL	7,000.00	7,000.00	0.00	7,000.00	0.00
3A-11	4T	---	TRASH PUMPS	N/A	123-94	23-95	PWSA – WATER	ATLAS EQUIP.	6,993.00	6,993.00	0.00	6,993.00	0.00
								TOTALS	213,107.36	213,277.36	0.00	213,277.36	37,496.00

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ACTIVE PROJECTS

WATER SYSTEM - MISCELLANEOUS

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
2A-12	1	---	CADD SYSTEM - DEC	N/A	N/A	41-89	DEPT. E & C	SCHNEIDER	1,740,000.00	474,931.00	1,284,309.00	1,759,460.00	1,591,019.91
2A-12	1B	---	CADD - SEWER SYSTEM	N/A	N/A	24-93	DEPT. E & C	S. E. TECHNOLOGY	306,000.00	300,000.00	0.00	300,000.00	262,100.00
2A-13	1C	---	COMPUTER HYD. MODELING	N/A	N/A	48-90	DEPT. E & C	STONER ASSOC.	490,000.00	389,933.00	103,731.00	493,664.00	465,183.71
2A-13	4B	---	SEWER SYS. STUDY	N/A	N/A	23-93	DEPT. E & C	CHESTER	200,000.00	190,000.00	0.00	190,000.00	197,801.72
2A-13	6C	---	PHASE III SOFTWARE	N/A	N/A	42-93	DEPT. E & C	CHESTER	119,350.00	119,350.00	0.00	119,350.00	82,246.31
								TOTALS	3,049,350.00	1,693,234.00	1,388,040.00	3,070,494.00	2,598,001.65

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ACTIVE PROJECTS

SEWER SYSTEM

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
2B-1	33	86032	FERNERY - GLENBURY	N/A	88-89	72-90	DEPT. E & C	MOSCATIELLO	970,000.00	862,313.00	104,380.03	966,693.03	967,299.03
	54	86032	PARKLYN - AARON										
2E-1	53A	89015	PROVOST/FAIRHAVEN A	N/A	88-89	34-93	DEPT. E & C	ALLISON PARK	590,000.00	543,450.00	0.00	543,450.00	0.00
2E-1	53B	89015	PROVOST/FAIRHAVEN B	N/A	88-89	34-93	DEPT. E & C	INDEPENDENT	193,000.00	633,065.00	0.00	633,065.00	0.00
2E-1	73	---	CATCH BASINS - 1994	N/A	46-93	33-94	PUBLIC WORKS	INDEPENDENT	700,000.00	349,144.75	109,852.85	458,998.60	385,006.81
	74	---	MANHOLES - 1994										
2E-4	3B	---	TELEMETERING EQ.	N/A	91-94	3-93	PUBLIC WORKS	CUTTER ASSOC.	13,781.00	13,781.00	0.00	13,781.00	0.00
								TOTALS	2,476,781.00	2,603,753.75	214,232.88	2,819,989.63	1,352,305.84

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ACTIVE PROJECTS

CITY & URA PROJECTS

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
ATT. A	A-13	---	I-279 (EAST STREET)	N/A	CITY	94-87	DEPT. E & C	PENN DOT	260,000.00	138,571.00	120,831.29	259,436.29	0.00
2A-1	1	---	GRANT/LIBERTY - PHASE III	N/A	CITY	94-94	DEPT. E & C	GOLDEN TRI.	1,335,000.00	1,330,840.25	0.00	1,330,840.25	449,079.33
2A-1	6	---	ARLINGTON AVE. - PHASE II	N/A	CITY	92-89	DEPT. E & C	MOSCATIELLO	1,228,824.79	1,293,294.00	(64,469.21)	1,228,824.79	1,223,006.28
2A-1	7	---	ARLINGTON AVE. - PHASE III	N/A	CITY	6-91	DEPT. E & C	MOSCATIELLO	1,430,000.00	1,391,068.00	38,932.00	1,430,000.00	1,432,930.39
2A-1	35	88401	STONELEA STREET	N/A	CITY	93-91	DEPT. E & C	CASCIATO BROS.	213,000.00	215,092.96	0.00	211,092.96	197,838.33
2A-1	36	---	CRAWFORD/ROBERTS - URA	N/A	URA	1-91	URA	---	4,845,000.00	4,245,000.00	668,000.00	4,913,000.00	4,232,364.82
2A-1	41	---	WASHINGTON LAND - URA	N/A	URA	105-84	URA	---	1,250,000.00	1,250,000.00	0.00	1,250,000.00	7,731.84
2A-1	42	---	FIFTH AVE/ROSS - PHASE I	N/A	CITY	114-94	DEPT. E & C	FRANK ZOTTOLA	620,000.00	372,285.00	0.00	372,285.00	0.00
								TOTALS	11,383,824.79	10,436,155.21	783,330.08	11,210,493.29	7,563,182.73

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ENGINEERING AND CONSTRUCTION MANAGEMENT

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
ATT-A	E	---	PUMP STA REHAB & CONT SYS. * (85010 & 85016)	36-93	N/A	N/A	CHESTER	N/A	800,000.00	310,500.00	489,500.00	800,000.00	795,204.41
ATT-A	E	---	BRILLIANT WAREHOUSE	37-92	N/A	N/A	GREELY - HANSEN	N/A	165,000.00	50,000.00	104,100.00	165,000.00	164,923.00
ATT-2A	E	---	REIMB. DEPT E & C	N/A	N/A	N/A	N/A	N/A	1,875,000.00	1,875,000.00	0.00	1,875,000.00	1,644,252.84
ATT-2A	E	---	CONSTR. MANAGEMENT	10-86	N/A	N/A	CHESTER	N/A	9,300,000.00	9,300,000.00	0.00	9,300,000.00	9,233,122.93
ATT-2A	E	---	McNEILY ROAD	MOTION 4-6-94	N/A	N/A	CHESTER	N/A	55,000.00	55,000.00	0.00	55,000.00	48,124.53
ATT-2A	E	---	HERON HILL & BEDFORD	N/A	N/A	N/A	MICHAEL BAKER	N/A	690,000.00	438,940.70	266,370.92	689,519.62	655,132.67
ATT-2A	E	---	HIGHLAND NO. 2	N/A	N/A	N/A	D'APPOLONIA	N/A	130,000.00	115,259.29	0.00	115,259.29	121,845.72
ATT-2A	E	---	RT. 8, 19 & N. WASH.	84-94	N/A	N/A	DATA PLAN	N/A	78,000.00	78,000.00	0.00	78,000.00	0.00
ATT-2A	E	---	SPRUCE WAY	N/A	N/A	N/A	D & L ENGINEERS	N/A	2,000.00	1,162.86	0.00	1,162.86	1,162.86
ATT-2A	E	---	MISC. SEWER DESIGN	41-93	N/A	N/A	GAI CONSULT.	N/A	466,000.00	453,027.71	71,939.25	524,966.96	303,053.36
ATT-2A	E	---	ROUTE 8	85-94	N/A	N/A	IRG, INC.	N/A	15,400.00	15,400.00	0.00	15,400.00	0.00
ATT-2A	E	---	VARIOUS WATER & SEWER	123-90	N/A	N/A	KILLAM ASSOC.	N/A	400,000.00	331,162.11	64,230.03	397,390.84	345,419.49
ATT-2A	E	---	PLANT CHLORINATION	52-92	N/A	N/A	MALCOLM PIRNIE	N/A	515,000.00	439,223.00	71,055.00	510,252.00	394,330.43
ATT-2A	E	---	LAMPHIER RES. COVER	130-93	N/A	N/A	MONTG. WATSON	N/A	630,000.00	440,000.00	186,120.00	626,120.00	369,133.74
ATT-2A	E	---	MILLVALE PUMP STA.	71-93	N/A	N/A	MS CONSULTANTS	N/A	400,000.00	388,750.00	0.00	388,750.00	130,898.48
ATT-2A	E	---	HIGHLAND #2	22-89	N/A	N/A	O'BRIEN - KREIT	N/A	370,000.00	125,437.00	445,965.78	569,402.78	569,402.78
ATT-2A	E	---	HIGHLAND #1 - STUDY	129-94	N/A	N/A	PIRNIE - BAKER	N/A	240,000.00	238,033.67	0.00	238,033.67	0.00
ATT-2A	E	---	OAKFIELD TANK - INSP.	MOTION 1-18-95	N/A	N/A	RUST INT'L	N/A	35,000.00	24,886.00	8,543.24	33,428.24	33,428.00
ATT-2A	E	---	PERMITS - PENNDOT	N/A	N/A	N/A	PENNDOT	N/A	1,000.00	438.00	0.00	438.00	438.00
ATT-B	7	---	SEWER DESIGN * (85004)	19-85	N/A	N/A	DUNCAN, LANDESE	N/A	360,000.00	44,389.46	333,610.60	388,000.00	372,593.78
ATT-B	3	---	SEWER DESIGN	3-87	N/A	N/A	LORENZI, DODDS, GUNNELL	N/A	181,000.00	108,199.77	75,332.00	183,731.37	180,671.71
ATT. 3B	E	---	REIMB. DEPT E & C	N/A	N/A	N/A	N/A	N/A	793,000.00	793,000.00	0.00	793,000.00	744,158.47

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WATER SYSTEM – DISTRIBUTION

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3A-1	4	93016	RIVER RD. – CEMENT LIN.	N/A	123-93	2-94	DEPT. E & C	SPINIELLO	434,161.30	317,710.00	116,451.30	434,161.30	434,161.30
3A-1	5	---	HAMPTON ST. – EMER.	N/A	N/A	MOTION 3-15-94	DEPT. E & C	C. COLOSIMO	46,320.29	46,320.29	0.00	46,320.29	46,320.29
3A-1	6	---	SHALER ST. – EMER.	N/A	N/A	MOTION 9-13-94	DEPT. E & C	I.M.P. INC.	26,650.00	26,650.00	0.00	26,650.00	26,650.00
									509,131.59	392,680.29	116,451.30	509,131.59	509,131.59

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WATER SYSTEM – PUMPING AND STORAGE

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE

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WATER SYSTEM - TREATMENT PLANT

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE

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WATER SYSTEM - TOOLS & EQUIPMENT

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
3A-4	1A	---	COMPUTER EQUIP.	N/A	41-94	77-94	PWSA	GOVT. ACQUIS.	30,149.00	30,149.00	0.00	30,149.00	30,149.00
3A-4	1B	---	OFFICE COPIER	N/A	78-94	110-94	PWSA	XEROX	14,123.00	14,538.00	(415.00)	14,123.00	14,123.00
									44,272.00	44,687.00	(415.00)	44,272.00	44,272.00

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WATER SYSTEM - MISCELLANEOUS

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE

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SEWER SYSTEM

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
3B-1	11	94017	BURDOCK WAY - EMER.	N/A	N/A	75-94	DEPT. E & C	SPINIELLO LTD.	147,022.19	73,775.00	74,047.19	147,022.19	147,022.19
		94012	COAST AVE. - EMER.										
									147,022.19	73,775.00	74,047.19	147,022.19	147,022.19

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COMPLETED PROJECTS

CITY & URA PROJECTS

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE

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WATER SYSTEM – DISTRIBUTION

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
1984 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991						37,436,313.17	37,336,717.92	101,795.25	37,436,313.17	37,436,313.17
1986 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991						7,199,812.39	7,514,236.41	(314,423.02)	7,199,812.39	7,199,812.39
2A-1	3	86012	HAZELWOOD – SWISS PARK	N/A	75-91	96-91	DEPT. E & C	INDEP. ENTERPRISE	812,566.02	741,467.44	71,099.38	812,566.02	812,566.02
2A-1	4	89006	JANE STREET	N/A	71-90	18-91	DEPT. E & C	INDEP. ENTERPRISE	412,626.26	445,783.00	(33,156.74)	412,626.26	412,626.26
2A-1	3Q	---	WOODVILLE AVENUE	N/A	N/A	MOTION 8-9-91	DEPT. WATER	M. PACCHIANO	13,079.30	16,993.00	(3,913.70)	13,079.30	13,079.30
2A-1	3R	---	CRUCIBLE/LORENZ RD.	N/A	N/A	MOTION 8-9-91	DEPT. WATER	JCAB CORP.	26,349.20	28,109.00	(1,759.80)	26,349.20	26,349.20
2A-1	10 14	90003 90016	BELTZHOOVER & LELIA COWAN	N/A	14-92	25-92	DEPT. E & C	SCIULLI BROS.	381,877.31	339,714.00	41,363.31	381,877.31	381,877.31
2A-1	11	90004	WYLIE AVE. & WATTS LANE	N/A	1-93	75-93	DEPT. E & C	DAN CONSTR.	422,780.21	389,550.00	33,230.21	422,780.21	422,780.21
2A-1	12	---	SER. LINES – LOW VOL II	N/A	62-90	82-90	DEPT. WATER	DAN SCIULLO	405,353.87	381,700.25	23,653.62	405,353.87	405,353.87
2A-1	13	90008	WYOMING STREET	123-90	30-91	32-91	KILLAM ASSOC.	SCIULLI BROS.	162,889.91	163,277.90	(3,687.99)	162,889.91	162,889.91
2A-1	13	91012	SYCAMORE ST. – EMER.	N/A	EMER.	MOTION 12-13-91	DEPT. E & C	GOLDEN TRI.	105,026.49	109,877.20	(4,850.71)	105,026.49	105,026.49
2A-1	16	---	HEINZ ST. – EMER.	N/A	EMER.	41-92	DEPT. E & C	M. PACCHIANO	8,197.22	8,197.22	0.00	8,197.22	8,197.22
2A-1	17A	---	BACKFLOW PREVENTERS	N/A	68-91	106-91	DEPT. WATER	IRON CITY WATER	23,403.60	23,403.60	0.00	23,403.60	23,403.60
2A-1	17C	---	.16-INCH METER	N/A	4-93	29-93	DEPT. WATER	SCHLUMBERGER	8,130.00	8,130.00	0.00	8,130.00	8,130.00
2A-1	17D	91017	METER VAULTS	N/A	22-93	76-93	DEPT. E & C	OSIRIS	201,948.97	106,655.00	95,293.97	201,948.97	201,948.97
2A-1	18	---	HEINZ STREET	N/A	EMER.	MOTION 10-9-92	DEPT. E & C	DUQUESNE LIGHT	3,440.00	3,440.00	0.00	3,440.00	3,440.00
2A-1	19	---	FERRULE REMOVAL	N/A	19-93	47-93	DEPT. WATER	JCAB, INC.	249,731.37	146,567.50	103,167.87	249,731.37	249,731.37
2A-1	20	91023	SER. LINES – HOMEWOOD	N/A	26-92	124-93	DEPT. E & C	INDEPENDENT	649,222.53	619,595.00	29,627.53	649,222.53	649,222.53
2A-1	20A	91016	SER. LINES – BLOOMFIELD	N/A	26-83	98-93	DEPT. E & C	GOLDEN TRI.	376,715.36	386,873.75	(10,158.19)	376,715.36	376,715.36
2A-1	21	---	60 IN. LINE – EMER.	N/A	EMER.	MOTION 12-12-92	DEPT. E & C	SPINIELLO CONSTR.	52,122.62	52,122.62	0.00	52,122.62	52,122.62
2A-1	22	---	FT. PITT BLVD. – EMER.	N/A	EMER.	MOTION 11-18-92	DEPT. E & C	CITY "B"	28,022.59	100,000.00	(71,977.41)	28,022.59	28,022.59

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WATER SYSTEM – MISCELLANEOUS

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
1984 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991						1,332,174.03	799,644.00	532,530.03	1,332,174.03	1,332,174.03
1986 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991										
ATT. A	D-5	---	BILLING SYS. – LIC. AGR 1B.	N/A	N/A	87-86	DEPT. WATER	COMPT. SYS.	23,438.44	23,999.00	(441.16)	23,438.44	23,438.44
2A-12	3A	---	CADD SYSTEM – WATER	N/A	N/A	62-89	DEPT. WATER	SCHNEIDER	43,999.00	60,000.00	(13,999.00)	43,999.00	43,999.00
2A-13	1B	86009-83	FLOW METERS	N/A	33-89	101-89	DEPT. E & C	M. DePASQUALE	463,870.00	463,870.00	0.00	463,870.00	463,870.00
2A-13	8A	---	STORM WATER NPDES	41-91	N/A	N/A	CHESTER	N/A	733,870.20	620,374.00	123,496.20	733,870.20	733,870.20
2A-13	7	---	LEGAL – DEBT. SER.	N/A	N/A	N/A	N/A	ECKERT-SEAMENS	30,743.90	34,350.00	(13,606.10)	30,743.90	30,743.90
									33,000.00	33,000.00	0.00	33,000.00	33,000.00
								TOTALS	2,638,114.57	2,011,136.00	606,978.57	2,638,116.57	2,638,116.57

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TOTALS	1,986,725.83	2,007,720.96	(20,995.13)	1,986,725.83	1,986,725.83

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COMPLETED PROJECTS

WATER SYSTEM - PUMPING AND STORAGE

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
1966 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991						10,032,277.38	9,326,960.44	715,316.94	10,032,277.38	10,032,277.38
1966 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991										
A-9	1N	---	ASBESTOS - ASPIN. & MISSION	N/A	N/A	82-86	DEPT. E & C	CITY "B"	778,048.30	930,454.26	(172,405.96)	778,048.30	778,048.30
2A-9	1B	03011	14 - MISSION - GENERAL	38-83	44-88	91-86	KLH ENGR.	SHERRY & O'LEARY	0.00	31,640.00	(31,640.00)	0.00	0.00
2A-9	1C	03011	11 - MISSION - ELEC.	38-83	91-86	113-88	KLH ENGR.	MOLETZ	437,342.34	429,000.00	28,342.34	437,342.34	437,342.34
2A-9	1D	---	MISSION - DUQ. LIGHT	N/A	N/A	MOTION 9-8-89	DEPT. E & C	DUQUESNE LIGHT	99,396.83	84,750.00	14,646.83	99,396.83	99,396.83
2A-9	1C	90006	BEDFORD TANK	19-91	13-91	37-92	MICHAEL BAKER	DePASQUALE	0.00	1,832.00	(1,832.00)	0.00	0.00
2A-9	2D	93007	CLEAN LANPHER RES.	N/A	46-93	100-93	DEPT. E & C	DePASQUALE	1,301,797.03	1,445,369.12	58,227.91	1,301,797.03	1,301,797.03
2A-9	2E	93008	LANPHER - CONC. REPAIR	138-93	1-94	---	MONTG. WATSON	SPINIELLO	226,690.01	225,000.00	1,690.01	226,690.01	226,690.01
2A-9	6B	03010	10 - ASPINWALL - GENERAL	38-83	22-86	109-89	CHESTER	GENERAL IND.	1,301,619.58	1,318,755.00	(17,135.42)	1,301,619.58	1,301,619.58
2A-9	6C	03010	11 - ASPINWALL - HVAC	38-83	27-86	109-89	CHESTER	W. G. TOMCO	964,036.58	797,600.00	167,436.58	964,036.58	964,036.58
2A-9	6D	03010	12 - ASPINWALL - ELEC.	38-83	27-86	109-89	CHESTER	MOLETZ	213,744.15	206,000.00	9,744.15	213,744.15	213,744.15
2A-9	8	03016	81 - PUMP CONTROL SYS.	38-83	139-87	90-88	CHESTER	TRANSMITTON	175,837.00	162,840.00	13,197.00	175,837.00	175,837.00
2A-9	8A	92012	AUX. AIR CONDITIONING	N/A	83-91	99-92	DEPT. E & C	EAST-WEST	316,991.40	229,898.99	287,093.40	516,991.40	516,991.40
2A-9	9B	04040	02 - BRILLIANT W.H. - HVAC	37-87	---	77-89	OREELY-HANSEN	WAYNE CROUSE	48,171.00	46,000.00	2,171.00	48,171.00	48,171.00
2A-9	9C	04040	03-BRILLIANT W.H. - PLUMB.	37-87	---	77-88	OREELY-HANSEN	W.O. TOMKO	374,906.35	333,100.00	19,706.35	374,906.35	374,906.35
2A-9	9D	04040	04 - BRILLIANT W.H. - ELEC.	37-87	---	77-89	OREELY-HANSEN	VERN'S ELECTRIC	91,762.16	79,790.00	11,972.16	91,762.16	91,762.16
2A-9	10	---	ASBESTOS - VAR. LOCATIONS	N/A	N/A	108-88	DEPT. E & C	CITY "B"	202,032.66	160,514.00	41,518.66	202,032.66	202,032.66
2A-9	11	---	OARFIELD TANK - EMER.	N/A	N/A	MOTION 12-13-91	DEPT. WATER	PDM	0.00	95,000.00	(95,000.00)	0.00	0.00
2A-9	11A	91016-01	OARFIELD TANK - RIGGING	N/A	EMER.	MOTION 1-18-92	DEPT. E & C	STEEL CITY	2,100.00	2,100.00	0.00	2,100.00	2,100.00
2A-9	11B	91016-02	OARFIELD TANK - INT. PAINT.	N/A	EMER.	MOTION 6-11-92	DEPT. E & C	CORROSION CONT.	62,180.00	19,200.00	42,980.00	62,180.00	62,180.00
2A-9	11C	91016-03	OARFIELD TANK - EXT. PAINT.	N/A	1-93	36-93	DEPT. E & C	KEYSTONE	113,003.00	109,090.00	3,913.00	113,003.00	113,003.00
									55,100.00	54,000.00	1,100.00	55,100.00	55,100.00

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2A-9	12	---	FENCE AT McNAUGHER	N/A	54-92	86-92	DEPT. WATER	USX CORP.	18,299.00	18,299.00	0.00	18,299.00	18,299.00
2A-9	14	---	VALVE REPAIR	N/A	EMER.	MOTION 2-12-93	DEPT. WATER	LIMITORQUE	1,927.87	1,927.87	0.00	1,927.87	1,927.87
2A-9	15	---	HERRON HILL PUMP STA.	N/A	EMER.	MOTION 3-12-95	DEPT. WATER	WAYNE CROUSE	47,591.00	47,591.00	0.00	47,591.00	47,591.00
2A-9	16	---	HERRON HILL - DUAL SERVICE	N/A	N/A	110-93	DEPT. WATER	DUQ. LIGHT	125,494.97	125,000.00	(1,595.03)	123,404.97	123,404.97
								TOTALS	17,432,377.95	16,321,910.69	1,110,467.26	17,432,377.95	17,432,377.95

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2A-1	23	90003-02	WELSH & BROSVILLE	N/A	1-93	34-93	DEPT. E & C	INDEPENDENT	324,357.73	226,870.00	99,487.73	326,357.73	326,357.73
2A-1	24	---	SOUTHERN AVE. & LOTHROP	N/A	EMER.	9-93	DEPT. E & C	CITY REIMB.	61,513.69	61,513.69	0.00	61,513.69	61,513.69
2A-1	25	---	E. CARSON ST. - EMER.	N/A	EMER.	MOTION 3-1-93	DEPT. WATER	SPINIELLO CONSTR.	98,686.30	100,000.00	(1,311.30)	98,686.30	98,686.30
2A-1	26	---	FORT PITT BLVD. - EMER.	N/A	EMER.	MOTION 3-12-93	DEPT. E & C	CITY "B"	0.00	100,000.00	(100,000.00)	0.00	0.00
2A-1	27	---	39TH ST. - LINE CLEAN.	N/A	EMER.	MOTION 3-14-93	DEPT. WATER	FLOWMORE	4,271.48	4,271.48	0.00	4,271.48	4,271.48
2A-1	28	---	FT. DUQ. BRIDGE - EMER.	N/A	EMER.	MOTION 4-11-93	DEPT. E & C	SPINIELLO	37,386.93	37,200.00	386.93	37,586.93	37,586.93
2A-1	29	---	STANWIX ST. - EMER.	N/A	EMER.	MOTION 7-9-93	DEPT. WATER	JCAB, INC.	8,367.99	8,367.99	0.00	8,367.99	8,367.99
2A-1	30	93002	HATFIELD & LEMINGTON	N/A	EMER.	82-93	DEPT. E & C	CITY "B"	59,826.63	70,000.00	(10,373.37)	59,626.63	59,626.63
2A-1	31	93013	BOGGS AVE. - EMER.	N/A	EMER.	MOTION 9-10-93	DEPT. E & C	JCAB, INC.	72,053.06	63,073.00	8,980.06	72,053.06	72,053.06
2A-1	32	---	SMALLMAN ST. - EMER.	N/A	EMER.	MOTION 12-10-93	DEPT. WATER	SPINIELLO	33,691.43	33,691.43	0.00	33,691.43	33,691.43
2A-1	33	---	LIBERTY & SMITHFIELD - EMER.	N/A	EMER.	MOTION 3-11-94	DEPT. E & C	PACCHIANO	1,309.07	6,036.07	(4,727.00)	1,309.07	1,309.07
2A-1	36	---	60-INCH AT MILLVALE	N/A	EMER.	MOTION 2-11-94	DEPT. WATER	SPINIELLO	397.04	1,590.04	(1,193.00)	397.04	397.04
2A-1	37	---	LIBERTY - 30 TO 31 ST.	N/A	EMER.	17-94	DEPT. E & C	CITY "B"	26,213.37	50,000.00	(23,786.63)	26,213.37	26,213.37
2A-1	38	---	SECOND AVE. EMER.	N/A	EMER.	MOTION 3-11-94	DEPT. E & C	LMD, INC.	7,281.63	28,065.63	(21,664.00)	7,281.63	7,281.63
2A-1	39	---	SMITHFIELD & FORBES	N/A	EMER.	MOTION 3-11-94	DEPT. E & C	LMD, INC.	38,220.73	38,220.73	0.00	38,220.73	38,220.73
2A-1	40	---	FIRST AVE. AT TRY ST.	N/A	34-92	76-92	DEPT. E & C	FRADICON	495,419.37	476,504.50	18,914.87	495,419.37	495,419.37
2A-1	41	---	BELTZHOOVER - EMER.	N/A	EMER.	93-94	DEPT. E & C	CITY "B"	1,271.00	1,271.00	0.00	1,271.00	1,271.00
2A-1	42	---	SHALER ST. I - EMER.	N/A	EMER.	93-94	DEPT. E & C	CITY "B"	13,140.45	13,140.45	0.00	13,140.45	13,140.45
2A-1	43	---	GRANDVIEW - EMER.	N/A	EMER.	93-94	DEPT. E & C	CITY "B"	5,981.48	5,981.48	0.00	5,981.48	5,981.48
2A-1	44	---	SHALER ST. II - EMER.	N/A	EMER.	93-94	DEPT. E & C	CITY "B"	7,344.59	7,344.59	0.00	7,344.59	7,344.59
2A-3	3	90013	VALVE REPLACEMENT	N/A	28-91	31-91	DEPT. E & C	SPINIELLO	489,847.24	364,310.00	124,737.24	489,047.24	489,847.24
2A-4	48	90011	FIRE HYDRANT REPL.	N/A	29-91	41-91	DEPT. E & C	JCAB CORP.	117,530.10	116,999.73	530.33	117,530.10	117,530.10

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2A-4	4C	---	BLOW OFF HYDRANTS	N/A	43-92	73-91	DEPT. WATER	TRUMBALL INC.	9,015.00	9,015.00	0.00	9,015.00	9,015.00
2A-5	4B	---	PUSH ON 6-INCH PIPE	N/A	5-90	90-90	DEPT. WATER	FAMOUS SUPPLY	2,945.00	2,945.00	0.00	2,945.00	2,945.00
2A-5	4D	---	LARGE GATE VALVES	N/A	43-91	81-91	DEPT. WATER	AM. CAST IRON	132,238.00	132,238.00	0.00	132,238.00	132,238.00
2A-5	4E	---	CAST IRON RISERS	N/A	113-91	16-92	DEPT. WATER	ALLEG. FOUNDRY	10,223.75	10,223.75	0.00	10,223.75	10,223.75
2A-5	4F	---	HYD. LOCKING DEVICES	N/A	15-91	46-91	DEPT. WATER	McOARD, INC.	17,306.00	17,306.00	0.00	17,306.00	17,306.00
2A-5	5B	---	20 IN. VALVE - HERRON HILL	N/A	93-92	15-93	DEPT. WATER	TRUMBULL IND.	17,199.00	17,199.00	0.00	17,199.00	17,199.00
2A-1	5C	---	20 IN. ADAPTOR - HERRON HILL	N/A	93-92	15-93	DEPT. WATER	IRON CITY	1,267.62	1,267.62	0.00	1,267.62	1,267.62
2A-1	5D	---	12 IN. VALVE - HERRON	N/A	93-92	15-93	DEPT. WATER	W.C. WEIL	16,939.00	16,939.00	0.00	16,939.00	16,939.00
2A-1	5E	---	PUMP PARTS - HERRON HILL	N/A	93-92	42-93	DEPT. WATER	ITT FUEL TECH.	12,812.93	12,916.43	(103.50)	12,812.93	12,812.93
2A-5	6	---	RISERS & LIDS	N/A	105-92	31-93	DEPT. WATER	ALLEG. FOUNDRY	40,562.50	40,562.50	0.00	40,562.50	40,562.50
2A-5	7	---	FIRE HYDRANTS - 1993	N/A	56-93	74-93	DEPT. WATER	AM CAST IRON PIPE	176,655.00	176,655.00	0.00	176,655.00	176,655.00
2A-7	1	---	REMOTE METERS 87-88	N/A	N/A	87-88	DEPT. WATER	DEPT. WATER	1,515,362.15	2,200,000.00	315,362.15	1,515,362.15	1,515,362.15
	2	---	REMOTE METERS 88-89										
	3	---	REMOTE METERS 89-90										
	4	---	REMOTE METERS 90-91										
2A-7	5B	---	FLAT RATE METERS	N/A	96-90	75-91	DEPT. WATER	VANGUARD	46,641.96	106,600.00	(59,956.04)	46,641.96	46,641.96
2A-8	1	89009	BRADDOCK AVE.	N/A	1-92	36-92	DEPT. E & C	SPINIELLO	3,412,427.10	2,453,950.00	(41,522.90)	2,412,427.10	2,412,427.10
								TOTALS	56,336,465.05	56,000,945.84	335,519.21	56,336,465.05	56,336,465.05

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COMPLETED PROJECTS

SEWER SYSTEM – CONTINGENCIES, ENGINEERING AND CONSTR. MANAGEMENT (ATT #8 – LINE E)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
			NONE TO DATE										
								TOTALS	0.00	0.00	0.00	0.00	0.00

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COMPLETED PROJECTS

SEWER SYSTEM – EQUIPMENT, TOOLS & VEHICLES (26 – 4)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
			NONE TO DATE										
								TOTALS	0.00	0.00	0.00	0.00	0.00

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A-1	31A	89007	MORGAN STREET	N/A	N/A	46-86	DEPT E & C	J-JAC	126,036.46	129,523.00	(3,486.00)	126,036.46	126,036.46
A-1	34	89012	MT. WASH. - GRANDVIEW	N/A	47-86	86-86 86-86	DEPT E & C	SPINIELLO	993,567.09	929,748.00	184,819.09	993,567.09	993,567.09
A-1	36	89012	ALPENA	N/A	47-86	86-86 86-86	DEPT E & C	SPINIELLO	36,826.86	50,000.00	(14,174.00)	36,826.86	36,826.86
A-1	41	89009	96 INCH ROSS PUMP STATION	N/A	N/A	47-86	DEPT E & C	SPINIELLO	593,100.00	580,000.00	13,100.00	593,100.00	593,100.00
A-1	42	---	WATER WORKS MALL - EMERGENCY	N/A	N/A	79-86	DEPT E & C	SPINIELLO	2,270.00	2,270.00	0.00	2,270.00	2,270.00
A-1	43	---	REIMB. CITY - ASPHALT	N/A	N/A	N/A	N/A	CITY	314,841.86	314,841.86	0.00	314,841.86	314,841.86
A-1	44	89046	HETH'S RUN RELOCATION	N/A	47-86	86-86 4-87	DEPT E & C	SPINIELLO	373,476.47	328,397.50	46,078.97	373,476.47	373,476.47
A-2	1	84400	GRANT ST. - PHASE I	N/A	CITY	29-84	DEPT E & C	TRUMBULL	547,146.86	587,631.00	(40,482.86)	547,146.86	547,146.86
A-2	1A	84406	GRANT ST. - PHASE II	N/A	CITY	49-87	DEPT E & C	COLOSIMO	506,748.86	492,904.00	13,846.86	506,748.86	506,748.86
A-2	8	84404	BROWN'S HILL ROAD	N/A	CITY	86-86	DEPT E & C	-----	206,126.00	206,126.00	0.00	206,126.00	206,126.00
A-2	8	84218	BLOOMFIELD BRIDGE - PHASE III	N/A	CITY	33-86	DEPT E & C	ANJO	344,184.84	263,566.00	80,586.84	344,184.84	344,184.84
A-2	18	84210	GOETTMAN	N/A	CITY	84-86	DEPT E & C	NICHELSON	87,812.48	86,146.00	1,664.48	87,812.48	87,812.48
A-2	20	---	CARSON ST.	N/A	URA	86-86	-----	-----	16,966.82	54,396.00	(37,430.06)	16,966.82	16,966.82
A-2	24	---	GRAHAM PLACE	N/A	N/A	6-13-86 MOTION	DEVELOPER	DEVELOPER	8,000.00	8,000.00	0.00	8,000.00	8,000.00
A-2	26	84418	PENN CIRCLE MALL	N/A	CITY	82-84	DEPT E & C	SPINIELLO	266,166.01	870,000.00	(1,841.99)	266,166.01	266,166.01
A-2	26A	---	PITT. TECH. CTR. - ENGR. I	N/A	URA	18-86	-----	-----	77,018.80	30,000.00	47,018.80	77,018.80	77,018.80
A-2	26B	---	PITT. TECH. CTR. - ENGR. II	N/A	URA	18-86	-----	-----	146,296.26	110,000.00	36,296.26	146,296.26	146,296.26
A-2	26C	---	PITT. TECH. CTR. - CONSTR. - I	N/A	URA	18-86	-----	CASCIATO	497,333.32	529,956.80	(32,622.56)	497,333.32	497,333.32
A-2	26D	---	PITT. TECH. CTR. - CONSTR. - II	N/A	URA	18-86	-----	GOLDEN TRI.	1,481,703.42	1,410,736.77	90,966.66	1,481,703.42	1,481,703.42
A-2	26E	---	PITT TECH CTR - IIA	N/A	URA	18-86	-----	-----	526,422.46	520,763.46	4,666.00	526,422.46	526,422.46
A-2	27	---	LANDS & RIGHTS OF WAY	N/A	N/A	N/A	DEPT E & C	CITY	43,011.00	43,011.00	0.00	43,011.00	43,011.00
A-3	1 1A 4 7	84010 84016 84017 84011	VIRGILE ROSLYN GEORGE KAY ROSETTA	N/A	84-84	17-86	DEPT E & C	SCIULLI BROS	136,456.76	110,470.80	24,986.96	136,456.76	136,456.76
A-3	8	85006	RADCLIFF & CALADONNA	N/A	78-86	86-86	DEPT E & C	INDEP. ENTERPRISES	507,330.16	496,749.76	56,580.43	507,330.16	507,330.16

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COMPLETED PROJECTS

WATER SYSTEM – DISTRIBUTION (A–1 THRU A–6A)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN REG	BID REG	CONSTR REG	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
A–1	1	84001	SOVEREIGN	N/A	83–84	86–86	DEPT E & C	GOLDEN TRI	363,066.30	366,664.00	(16,466.70)	363,066.30	363,066.30
	2	84002	RODENBAUGH										
	3	84003	VAN BUREN										
	4	84004	MONTVILLE										
	5	84005	POND WAY										
A–3	33	84018	VOSCAMP										
A–1	9	84063	PEACHTREE	86–84	82–86	82–86	CHESTER	ANJO CONSTR	539,718.37	563,847.00	(24,128.63)	539,718.37	539,718.37
	18	84063	IVORY										
	23	84063	NELSON RUN										
	29	84063	VALLEY VIEW										
	30	84063	PORT WAY										
	33	84063	ZANE PLACE										
A–1	7	84026	OHIO RIVER CROSSING	86–84	86–86	82–86	WESTMORELAND	SPINIELLO	2,336,466.87	2,376,000.00	(36,843.43)	2,336,466.87	2,336,466.87
A–1	6	84026	ATLANTIC	N/A	47–86	86–86 86–86	DEPT E & C	SPINIELLO	566,946.86	646,606.00	43,341.86	566,946.86	566,946.86
A–1	10	86010	MONROE	N/A	47–86	86–86 86–86	DEPT E & C	SPINIELLO	0.00	179,751.00	(179,751.00)	0.00	0.00
A–1	12	84061	AUBURN	86–84	82–86	82–86	CHESTER	J–JAC	946,060.91	930,679.50	17,361.41	946,060.91	946,060.91
	13	84061	CARVER										
	17	84061	MAYFLOWER										
	32	84061	ST. ANDREWS										
A–1	14	84062	GOODMAN	86–84	82–86	82–86	CHESTER	DAN SCIULLO	1,066,146.86	1,180,261.02	(84,116.47)	1,066,146.86	1,066,146.86
	16	84062	AMBERSON										
	31	84062	BENNETT										
A–1	15	84048	LINCOLN AVE.	86–84	82–86	82–86	CHESTER	J–JAC	1,242,036.32	1,206,810.75	86,184.87	1,242,036.32	1,242,036.32
A–1	24	84006	FRIENDSHIP, BAUM– S. PACIFIC	N/A	31–84	80–86	DEPT E & C	J–JAC	906,272.96	763,906.00	144,464.96	906,272.96	906,272.96
A–1	24A	84044	FRIENDSHIP, S. PACIFIC– PENN		31–86								
A–1	26	84060	LIBERTY AVE	N/A	83–84	8–86	DEPT E & C	SPINIELLO	214,731.36	183,400.00	31,331.36	214,731.36	214,731.36
A–1	28	86014	ROBERTS STREET	N/A	47–86	86–86 86–86	DEPT E & C	SPINIELLO	61,347.80	371,734.00	(180,376.20)	61,347.80	61,347.80
A–1	27	86011	HAZELWOOD & MT. WASHINGTON	N/A	47–86	86–86 86–86	DEPT E & C	SPINIELLO	563,564.36	802,906.00	(239,403.66)	563,564.36	563,564.36
A–1	26	86012	SERVICE LINE REPL	N/A	87–84	43–86	DEPT WATER	SCIULLI BROS	61,447.12	66,490.00	(4,042.86)	61,447.12	61,447.12

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COMPLETED PROJECTS

WATER SYSTEM – CONTINGENCIES, ENGINEERING AND CONSTR. MANAGEMENT (ATT A – LINE E)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
ATT. A	E	---	REIMB. DEPT E & C	N/A	N/A	N/A	N/A	N/A	871,904.06	871,904.06	0.00	871,904.06	871,904.06
ATT. A	E	---	RESIDENT INSP.	94 – 96	N/A	N/A	GREEN	N/A	117,722.40	117,722.40	0.00	117,722.40	117,722.40
ATT. A	E	---	MISCELLANEOUS	---	N/A	N/A	GREEN/CHESTER	N/A	87,610.92	87,610.92	0.00	87,610.92	87,610.92
ATT. A	E	---	CONSTR. MANAGEMENT	10 – 96	N/A	N/A	CHESTER	N/A	2,463,518.87	2,463,518.87	0.00	2,463,518.87	2,463,518.87
ATT. A	E	---	WATER LINE DESIGN (94048,94061,94062 & 94063)	96 – 94	N/A	N/A	CHESTER	N/A	36,306.00	36,306.00	0.00	36,306.00	36,306.00
ATT. A	E	---	FILTER REHAB STUDY	11 – 96	N/A	N/A	CHESTER	N/A	12,903.10	13,800.00	(896.90)	12,903.10	12,903.10
ATT. A	E	---	OPEN RESERVOIR STUDY	96 – 94	N/A	N/A	GANNETT – FLEMING	N/A	87,478.41	84,926.48	92,600.09	87,478.41	87,478.41
ATT. A	E	---	BRASHEAR TANKS	90 – 96	N/A	N/A	GANNETT – FLEMING	N/A	96,961.14	96,180.00	27,711.14	96,961.14	96,961.14
ATT. A	E	---	TANK PAINTING – DESIGN	96 – 94	N/A	N/A	KIMBALL	N/A	12,922.96	12,922.96	0.00	12,922.96	12,922.96
ATT. A	E	---	TANK PAINTING – INSP (94049)	96 – 97	N/A	N/A	MOODY – TOLTRUP	N/A	12,224.22	8,883.00	3,341.22	12,224.22	12,224.22
ATT. A	E	---	OHIO RIVER CROSSING	96 – 94	N/A	N/A	WESTMORELAND	N/A	36,734.72	44,446.86	(8,712.86)	36,734.72	36,734.72
ATT. A	E	---	CEMENT LINING	96 – 94	N/A	N/A	WESTMORELAND	N/A	113,846.03	113,846.03	0.00	113,846.03	113,846.03
ATT. A	E	---	P & LE PERMIT – RIVER CROSSING	9 – 13 – 96 MOTION	N/A	N/A	N/A	N/A	2,100.00	2,100.00	0.00	2,100.00	2,100.00
ATT. A	E	---	P & LE PERMIT – 96400	N/A	N/A	N/A	N/A	N/A	2,100.00	2,100.00	0.00	2,100.00	2,100.00
								TOTALS	3,727,934.92	3,870,940.43	87,094.19	3,727,934.92	3,727,934.92

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A-16	9W	---	LO-BOY TRAILER	N/A	94-96	94-96	DEPT. WATER	SHAULL EQUIP.	8,070.00	8,070.00	0.00	8,070.00	8,070.00
A-16	6X	---	PUNCH HOE	N/A	91-96	194-96	DEPT. WATER	AM. CONTR. EQUIP.	27,000.00	27,000.00	0.00	27,000.00	27,000.00
A-16	7	---	3 BACKHOES	N/A	91-94 78-96	92-96	DEPT. WATER	PASCOE	113,378.00	113,378.00	0.00	113,378.00	113,378.00
A-16	8	---	2 WATER SUPPLY TRAILERS	N/A	47-96	16-96	DEPT. WATER	DOERR BROS.	36,830.00	36,830.00	0.00	36,830.00	36,830.00
A-16	2	---	MT. WASH. – PIT. SURVEY	90-94	N/A	N/A	PITOMETER ASSOC.	N/A	8,000.00	8,000.00	0.00	8,000.00	8,000.00
A-16	3	---	WATER DEPT. OFFICE DESIGN	89-96	N/A	N/A	D. R. HAMBURG	N/A	17,016.00	16,992.00	936.00	17,016.00	17,016.00
A-16	4	---	HYDRAULIC STUDY – OAKLAND	77-96	N/A	N/A	CHESTER	N/A	3,901.79	20,000.00	(16,098.21)	3,901.79	3,901.79
A-16	1	90023	CADD SYSTEM	48-96	N/A	N/A	SCHNEIDER	N/A	877,290.48	293,592.00	583,698.48	877,290.48	877,290.48
ATT. A	D-6	---	BILLING SYS. – PROJECT MANAGER	91-96	N/A	N/A	KMG – MAIN HURDMAN	N/A	187,861.00	113,000.00	74,861.00	187,861.00	187,861.00
ATT. A	D-6	---	BILLING SYS. – SOFTWARE	44-96	N/A	N/A	COMPT. SYS. & APPL	N/A	440,118.82	300,000.00	90,118.82	440,118.82	440,118.82
								TOTALS	1,818,044.80	1,266,772.07	536,272.73	1,818,044.80	1,818,044.80

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WATER SYSTEM – MISCELLANEOUS (A-18 THRU A-19)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN REG	BID REG	CONSTR REG	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
A-18	3	---	LEAK DETECTION EQUIPMENT	N/A	21-86	53-86	DEPT. WATER	FLUID CONV. SYS.	53,424.00	53,490.00	(66.00)	53,424.00	53,424.00
A-18	8A	---	BOILER TUBE CLEANER	N/A	72-86	26-87	DEPT. WATER	GOODWAY TOOLS	5,100.00	5,100.00	0.00	5,100.00	5,100.00
A-18	8B	---	OIL FILTER SYSTEM	N/A	72-86	26-87	DEPT. WATER	HAVARD	2,121.20	2,121.20	0.00	2,121.20	2,121.20
A-18	8C	---	VIBRATION METER	N/A	72-86	26-87	DEPT. WATER	BRUEL & KJAIR	2,111.00	2,111.00	0.00	2,111.00	2,111.00
A-18	8D	---	PORTABLE SAND BLASTER	N/A	72-86	26-87	DEPT. WATER	LEWIS & COULTER	2,481.00	2,481.00	0.00	2,481.00	2,481.00
A-18	8E	---	HYDRAULIC TOOLS	N/A	72-86	44-87	DEPT. WATER	DOERR BROS.	32,736.00	32,736.00	0.00	32,736.00	32,736.00
A-18	8F	---	FICHE READERS	N/A	72-86	44-87	DEPT. WATER	PENN RECORD	6,710.00	6,710.00	0.00	6,710.00	6,710.00
A-18	8G	---	METERING PUMP	N/A	72-86	63-87	DEPT. WATER	WALLACE & TIERNAN	2,018.00	2,018.00	0.00	2,018.00	2,018.00
A-18	8H	---	TRACTOR-MOWER	N/A	72-86	64-87	DEPT. WATER	PASCOE	5,000.00	5,000.00	0.00	5,000.00	5,000.00
A-18	8I	---	TRACTOR	N/A	72-86	66-87	DEPT. WATER	GRIFFITH	13,300.00	13,300.00	0.00	13,300.00	13,300.00
A-18	8J	---	MICROFILM JACKETS	N/A	72-86	78-87	DEPT. WATER	BELL & HOWELL	6,300.00	6,300.00	0.00	6,300.00	6,300.00
A-18	8K	---	LEAK DETECTION EQUIP.	N/A	82-87	104-87	DEPT. WATER	FLUID CONV. SYS.	4,117.70	4,110.00	7.70	4,117.70	4,117.70
A-18	8L	---	TOXIC GAS DETECTORS	N/A	82-87	104-87	DEPT. WATER	INDUS. SC. CORP.	8,629.06	8,629.06	0.00	8,629.06	8,629.06
A-18	8M	---	TAMPER & GENERATORS	N/A	72-86	82-87	DEPT. WATER	METRO EQUIP.	23,374.66	23,374.66	0.00	23,374.66	23,374.66
A-18	8N	---	TRASH PUMP, HAMMER & DRILLS	N/A	72-86	83-87	DEPT. WATER	A-ACTION RENTAL	20,256.26	20,256.26	0.00	20,256.26	20,256.26
A-18	8P	---	BREAKERS & TAMPERS	N/A	72-86	94-87	DEPT. WATER	MACHINE RENTAL	11,220.00	11,220.00	0.00	11,220.00	11,220.00
A-18	8Q	---	DEMOLITION HAMMERS	N/A	72-86	115-87	DEPT. WATER	H. K. McJUNKIN	3,600.00	3,600.00	0.00	3,600.00	3,600.00
A-18	8R	---	ELECTRIC HAMMERS	N/A	72-86	116-87	DEPT. WATER	H. K. McJUNKIN	6,990.00	6,990.00	0.00	6,990.00	6,990.00
A-18	8S	---	GAS POWERED SAWS	N/A	72-86	117-87	DEPT. WATER	LEWIS & COULTER	5,600.00	5,600.00	0.00	5,600.00	5,600.00
A-18	8T	---	TRAVELING WATER SCREENS	N/A	78-86	7-86	DEPT. WATER	DREGGER	66,946.36	66,946.36	0.00	66,946.36	66,946.36
A-18	8U	---	BORING MACHINES	N/A	82-86	48-86	DEPT. WATER	MACHINERY RENTAL	18,291.50	18,291.50	0.00	18,291.50	18,291.50
A-18	8V	---	BACKFLOW TEST KIT	N/A	82-86	86-86	DEPT. WATER	MEYERS II & P SUPPL	291.00	291.00	0.00	291.00	291.00

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WATER SYSTEM – TREATMENT PLANT (A–13 THRU A–19)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN REG	BID REG	CONSTR REG	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
A–13	1A	---	CLARIFIER FLIGHTS – 1	N/A	84–84	26–86	DEPT WATER	ENVIREX, INC	26,817.00	26,817.00	0.00	26,817.00	26,817.00
A–13	1C	00017	JT REPAIRS – CLARIFIERS	N/A	87–86	22–86	DEPT E & C	COST CORP.	484,640.01	76,864.00	374,786.01	484,640.01	484,640.01
A–14	1	04043	ROOF REPLACEMENT	N/A	84–84	13–86	DEPT E & C	TOM MISTICK	290,540.00	275,530.00	5,010.00	290,540.00	290,540.00
A–14	1B	04027	REPAIR OF CLARIFIERS	86–86	40–87	86–87	KIMBALL	KRANICK	1,446,829.00	1,393,000.00	53,829.00	1,446,829.00	1,446,829.00
AIT–A	C–4	---	ENGR. STUDY – PUMP STA.	87–84	N/A	N/A	GREEN/CHESTER	N/A	170,067.83	170,067.83	0.00	170,067.83	170,067.83
								TOTALS	2,378,892.84	1,948,068.83	430,824.01	2,378,892.84	2,378,892.84

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A-9	1M	94005	RETUBE BOILER – ROSS	N/A	2-95	43-95	DEPT E & C	EASLEY, INC	44,929.00	44,929.00	0.00	44,929.00	44,929.00
A-9	1P	94011	ROOF: LINC. – HOHLD. – BALL.	N/A	22-95	82-95	DEPT E & C	DELMAR	54,808.00	50,929.00	3,960.00	54,808.00	54,808.00
A-10	ALL	94006	BOOSTER CL. – GENERAL	58-95	27-96	76-96	KIMBALL	GUARDIAN	840,748.58	834,878.10	19,967.18	853,845.28	853,845.28
A-10	ALL	94006	BOOSTER CL. – ELEC.	58-95	27-96	76-96	KIMBALL	MOLETZ	0.00	158,994.34	2,912.00	161,906.34	161,906.34
A-10	ALL	94006	BOOSTER CL. – HVAC	58-95	27-96	76-96	KIMBALL	W. G. TOMKO	0.00	116,000.00	13,900.00	129,900.00	129,900.00
A-11	1	94026	GARFIELD TANK	95-94	32-95	62-95	KIMBALL	CHRISTOS	182,531.26	833,118.00	(50,587.74)	182,531.26	182,531.26
	2	94026	ALLENTOWN TANK										
	3	94026	LINCLON TANK										
	6	94026	SPRING HILL TANK										
A-11	3	94042	SQUIRREL HILL TANK	N/A	34-94	6-95	DEPT E & C	INTERSTATE	137,293.76	148,840.00	(11,306.25)	137,293.76	137,293.76
	4	94042	HERRON HILL TANK										
A-12	1A	94036	BRASHEAR TANKS	90-95	2-96 21-96	56-96	GANNETT FLEMMING	HYDROSTORAGE	3,703,287.12	3,795,400.00	(92,142.81)	3,703,287.19	3,703,287.19
A-12	1B	96004	CLEAN OPEN RESERVOIR	N/A	81-96	41-96	DEPT E & C	M. DePASQUALE	483,313.20	291,000.00	172,313.20	483,313.20	483,313.20
A-12	1C	---	DEMO – HOUSE	N/A	CITY	90-96	DEPT. E & C	-----	2,700.00	2,700.00	0.00	2,700.00	2,700.00
								TOTALS	10,062,677.36	9,326,960.44	735,313.94	10,066,277.36	10,066,277.36

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WATER SYSTEM – PUMPING AND STORAGE (A–8 THRU A–12)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
A–8	1AA	86010	01 ROSS – GENERAL	86–86	87–86	86–86	CHESTER	WAYNE CROUSE	579,606.77	541,400.00	61,406.77	579,606.77	579,606.77
A–8	1AB	86010	02 ROSS – HVAC	86–86	87–86	86–86	CHESTER	HUCKESTEIN	244,476.00	236,490.00	7,986.00	244,476.00	244,476.00
A–8	1AC	86010	03 ROSS – SPRINKLER	86–86	87–86	86–86	CHESTER	WAYNE CROUSE	8,000.00	8,500.00	(500.00)	8,000.00	8,000.00
A–8	1AD	86010	04 ROSS – ELECTRICAL	86–86	87–86	86–86	CHESTER	MOLETZ	183,826.86	134,900.00	48,178.86	183,826.86	183,826.86
A–8	1CA	86010	07 HOWARD – GENERAL	86–86	87–86	92–86	CHESTER	KRANICK	850,580.00	816,831.00	33,749.00	850,580.00	850,580.00
A–8	1CB	86010	08 HOWARD – HVAC	86–86	87–86.	86–86	CHESTER	WAYNE CROUSE	78,002.86	66,772.00	7,230.86	78,002.86	78,002.86
A–8	1CC	86010	09 HOWARD – ELEC.	86–86	87–86	92–86	CHESTER	MOLETZ	145,590.66	117,800.00	27,790.66	145,590.66	145,590.66
A–8	1DA	86010	05 SALINE – GENERAL	86–86	87–86	86–86	CHESTER	WAYNE CROUSE	262,590.16	241,100.00	21,490.16	262,590.16	262,590.16
A–8	1DB	86010	06 SALINE – ELEC.	86–86	87–86	86–86	CHESTER	MOLETZ	86,131.00	81,130.00	5,001.00	86,131.00	86,131.00
A–8	1EA	86010	01 BRILLIANT – GENERAL	86–86.	87–86	74–86	KLH	BIHLOH	366,320.62	372,100.00	(2,779.38)	366,320.62	366,320.62
A–8	1EB	86011	02 BRILLIANT – HVAC	86–86	87–86	74–86	KLH	L.J. COMER	78,744.80	66,000.00	6,744.80	78,744.80	78,744.80
A–8	1EC	86011	03 BRILLIANT – ELEC.	86–86	87–86	74–86	KLH	MOLETZ	86,207.00	70,066.00	27,942.00	86,207.00	86,207.00
A–8	1FA	86011	07 HERRON HILL – GENERAL	86–86	87–86	3–87	KLH	WAYNE CROUSE	613,066.00	616,626.00	66,740.00	613,066.00	613,066.00
A–8	1FB	86011	08 HERRON HILL – HVAC	86–86	87–86	3–87	KLH	L.J. COMER	42,461.81	41,000.00	1,461.81	42,461.81	42,461.81
A–8	1FC	86011	09 HERRON HILL – ELEC.	86–86	87–86	3–87	KLH	MOLETZ	196,137.00	136,400.00	59,737.00	196,137.00	196,137.00
A–8	1HA	86011	10 HIGHLAND & LINCOLN – GENERAL	86–86	87–86	101–86	KLH	KRANICK	141,846.00	131,661.00	10,884.00	141,846.00	141,846.00
A–8	1HB	86011	11 HIGHLAND & LINCOLN – HVAC	86–86	87–86	101–86	KLH	W.G. TOMKO	26,340.00	26,000.00	340.00	26,340.00	26,340.00
A–8	1HC	86011	12 HIGHLAND & LINCOLN – ELEC.	86–86	87–86	101–86	KLH	MOLETZ	35,490.00	24,575.00	10,915.00	35,490.00	35,490.00
A–8	1JA	86011	04 MISSION – GENL.	86–86	87–86	73–86	KLH	DELMAR	442,999.46	414,994.00	86,106.46	442,999.46	442,999.46
A–8	1JB	86011	05 MISSION – HVAC	86–86	87–86	73–86	KLH	EAST – WEST	41,366.87	34,706.00	6,660.87	41,366.87	41,366.87
A–8	1JC	86011	06 MISSION ELEC.	86–86	87–86	73–86	KLH	MOLETZ	49,815.00	32,000.00	17,815.00	49,815.00	49,815.00
A–8	1L	84023	PUMP AND MOTOR	N/A	47–90	8–86	DEPT E & C	McGRAW EDISON	466,363.50	261,843.00	204,460.50	466,363.00	466,363.00

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A-7	12	87001	PENN AVE – NEGLEY TO 30TH	N/A	8-86	86-90 94-97	DEPT E & C	SPINIELLO	1,231,184.30	1,662,810.00	(351,455.70)	1,231,184.30	1,231,184.30
A-7	14	89015	SARAH STREET	N/A	47-95	86-90 94-96	DEPT E & C	SPINIELLO	472,660.36	489,770.00	(17,209.64)	472,660.36	472,660.36
A-7	15	89019	EAST CARSON STREET	N/A	47-93	86-90 94-96	DEPT E & C	SPINIELLO	340,904.20	429,950.00	(89,045.80)	340,904.20	340,904.20
A-7	16	86008	PUMP LINE NO. 3	N/A	N/A	86-90 71-87	DEPT E & C	SPINIELLO	627,762.70	665,600.00	(37,837.30)	627,762.70	627,762.70
A-7	18	87005	EAST OHIO – MILLVALE	N/A	82-87	8-96	DEPT.E & C	SPINIELLO	7,423,166.13	7,812,870.00	(189,700.87)	7,423,166.13	7,423,166.13
	20	87005	RAISING MAINS – HERRON HILL										
	21	87005	TROY HILL – VOSCAMP										
	22	87005	TROY HILL – MADISON										
	23	87005	TROY HILL – BRIGHTON ROAD										
	24	87005	BRIGHTON – COLUMBUS										
	25	87005	COLUMBUS – PENNSYLVANIA										
	26	87005	EAST ST – FEDERAL										
	27	87005	BRASHEAR – McNAUGHER										
	28	87005	PERRYSVILLE – BRIGHTON										
A-8	1A	84021	S. NEGLEY – PHASE I	N/A	CITY	29-94	DEPT E & C	SPINIELLO	801,039.79	981,800.00	819,839.79	801,039.79	801,039.79
A-8A	10	89013	BRINTELL – COLERIDGE	N/A	8-96	16-87	DEPT E & C	GOLDEN TRIANGLE	1,096,264.20	1,184,678.56	(26,624.36)	1,096,264.20	1,096,264.20
A-8	1	84014	GREYSTONE		72-96								
								TOTALS	48,177,448.87	41,921,978.04	826,871.83	48,177,448.87	48,177,448.87

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	12	86006	MERIDIAN										
	13	86006	HALLOCK										
	14	86006	PLYMOUTH										
	16	86006	EDITH										
	17	86006	CAIRO										
	20	86006	WILLIS										
A-3	21	86007	WEGGELL	N/A	78-86	80-86	DEPT E & C	CAMP MEETING	171,986.18	186,356.00	18,510.18	171,986.18	171,986.18
	22	86007	FLECK										
	25	86007	BOTHWELL										
	26	86007	LAIRD										
A-4	1	84046	VALVE REPL. - PHASE I	N/A	8-86	89-86	DEPT E & C	SPINIELLO	811,848.77	477,000.00	434,848.77	811,848.77	811,848.77
A-4	2 & 3	86014	VALVE REPL. - II & III	N/A	47-90	86-86 86-86	DEPT E & C	SPINIELLO	808,806.81	800,000.00	8,806.81	808,806.81	808,806.81
A-6	1	86001	FIRE HYD. PROGRAM	N/A	8-86	86-86 86-86	DEPT E & C	SPINIELLO	204,080.73	200,000.00	4,080.73	204,080.73	204,080.73
A-6	B1-A	---	FIRE HYD & VALVES	N/A	80-86	83-86	DEPT WATER	MAHONING MON	44,620.00	44,620.00	0.00	44,620.00	44,620.00
A-6	B1-B	---	VALVES - 1987	N/A	80-86	83-86	DEPT WATER	AMERICAN DARLING	87,862.00	87,862.00	0.00	87,862.00	87,862.00
A-6	B1-C	---	CAST IRON RISERS	N/A	80-86	86-87	DEPT WATER	ALLEGHENY FOUNDR	18,861.00	83,100.00	(7,148.00)	18,861.00	18,861.00
A-6	B1-D	---	CAST IRON RISERS	N/A	86-87	27-89	DEPT WATER	ALLEGHENY FOUNDR	8,710.00	8,710.00	0.00	8,710.00	8,710.00
A-6	B2-A	---	FIRE HYD - 1987	N/A	80-86	116-87	DEPT WATER	AM CAST IRON PIPE	148,800.00	148,800.00	0.00	148,800.00	148,800.00
A-6	C-1	---	REHAB. LARGE METER	N/A	43-84	13-86	DEPT WATER	ROCKWELL	78,866.00	78,866.00	0.00	78,866.00	78,866.00
A-6	C-2A	---	REHAB. LARGE METER	N/A	81-87	106-87	DEPT WATER	ROCKWELL	96,486.00	96,486.00	0.00	96,486.00	96,486.00
A-7	1	84018	2ND AVE. - GREENFLD. TO DOWNT.	83-84	32-86	82-86	WESTMORELAND	SPINIELLO	8,872,893.71	5,046,500.00	(73,606.29)	8,872,893.71	8,872,893.71
	2	84024	MISSION PUMP STATION TO 13TH										
	13	86018	SMITHFIELD - BLVD. ALLIES TO 7TH										
A-7	3	84024	GREENWOOD	83-84	8-86	78-86	WESTMORELAND	SPINIELLO	4,843,844.81	4,832,876.00	10,968.81	4,843,844.81	4,843,844.81
	5	84024	PENN, BRADDOCK TO PENN										
	8	84024	WASHINGTON										
	9	84024	LARIMER										
A-8	10	85018	NORTH NEGLEY										
A-7	4	84041	SMALLMAN - 26TH TO 30TH	N/A	84-84	22-86	DEPT E & C	SPINIELLO	2,274,660.24	2,060,426.00	214,256.24	2,274,660.24	2,274,660.24
	7	84041	BUTLER - McCANDLESS TO 3X TH										
A-7	10	84020	ROSS PUMPING LINE	N/A	2-86	26-86	DEPT E & C	SPINIELLO	448,817.56	367,276.00	81,542.56	448,817.56	448,817.56
A-8	18	84034	S. NEGLEY - PHASE II										
A-7	11	86030	SMALLMAN STREET	N/A	5-86	86-86 78-86	DEPT E & C	SPINIELLO	1,207,487.46	1,038,640.00	167,817.46	1,207,487.46	1,207,487.46

EXHIBIT C

None.

EXHIBIT D

AGREEMENT DATE	PARTIES
Undated/ Unsigned	Right of Way Agreement between City of Pittsburgh & Waterworks Phase II
Undated	License Agreement: Norfolk & Western Rail Road & City of Pittsburgh
6/1/89	License Agreement: Port Authority Allegheny County & City of Pittsburgh
8/92	Assignment and Quit Claim of Easement: City of Pittsburgh to KLS Development Company, Beechwood (assigned)
9/10/90	Deed of Easement: KLS Development & City of Pittsburgh
5/31/92	Assignment of Easements: City of Pittsburgh to KLS Development Company
1993	Waterline & Sewer Easement Agreement: Diocese of Pittsburgh to City of Pittsburgh
4/28/93	Underground Right-of-Way Agreement: Catholic Institute of Pittsburgh to City of Pittsburgh
8/2/90	Pipeline Crossing Agreement: CSX Transportation Inc & City of Pittsburgh
10/15/57	License Agreement: City of Pittsburgh & Aspinwall School District
7/1992	Easement: School District of Pittsburgh & City of Pittsburgh
7/22/94	License Agreement: City of Pittsburgh & ALCOSAN
9/27/94	Deed of Easement: City of Pittsburgh & ALCOSAN & Pittsburgh Water and Sewer Authority
2/28/95	Amend to License Agreement: City of Pittsburgh & ALCOSAN

EXHIBIT D

THE PITTSBURGH WATER AND SEWER AUTHORITY

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COMPLETED PROJECTS

SEWER SYSTEM – EQUIPMENT, TOOLS & VEHICLES (B-30)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
B-3	D2A	---	DUAL ENG. VACTORS	N/A	91-96	41-97	PUBLIC WORKS	GEORGE DAVIS	209,112.00	209,112.00	0.00	209,112.00	209,112.00
B-3	D2B	---	SINGLE ENG. VACTORS	N/A	91-94	41-97	PUBLIC WORKS	A & H EQUIP.	278,960.00	278,960.00	0.00	278,960.00	278,960.00
B-3	D3	---	TRUCK MOUNTED TV	N/A	94-94	91-96	PUBLIC WORKS	CUES, INC.	110,960.00	112,960.00	(2,000.00)	110,960.00	110,960.00
B-3	D9A	---	SEWER TV EQUIP	N/A	129-97	10-98	PUBLIC WORKS	CUES, INC.	48,960.00	48,960.00	0.00	48,960.00	48,960.00
								TOTALS	708,842.00	710,842.00	(2,000.00)	708,842.00	708,842.00

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COMPLETED PROJECTS

SEWER SYSTEM – CONTINGENCIES, ENGINEERING AND CONSTR. MANAGEMENT (ATT B – LINE 7)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
ATT. B	7	---	REIMB. DEPT. E & C	N/A	N/A	N/A	N/A	N/A	308,278.91	308,278.91	0.00	308,278.91	308,278.91
								TOTALS	308,278.91	308,278.91	0.00	308,278.91	308,278.91

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SEWER SYSTEM – I-279 RELOCATION (S-38)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
			NONE TO DATE										
								TOTALS	0.00	0.00	0.00	0.00	0.00

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SEWER SYSTEM – UNSEWERED AREAS (B-3C)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
			NONE TO DATE										
								TOTALS	0.00	0.00	0.00	0.00	0.00

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SEWER SYSTEM – OTHER CITY PROJECTS (0-2)

XH. BER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
0-2	1	84400	GRANT ST. – PHASE I	N/A	CITY	89-84	DEPT E & C	TRUMBULL	234,106.98	161,700.00	72,406.98	234,106.98	234,106.98
0-2	1A	84406	GRANT ST. – PHASE II	N/A	CITY	48-87	DEPT E & C	COLOSIMO	277,098.80	306,446.00	(78,346.40)	277,098.80	277,098.80
0-2	2	86212	BLOOMFIELD BRIDGE PHASE III	N/A	CITY	33-89	DEPT E & C	ANJO	30,718.14	31,636.00	(925.86)	30,718.14	30,718.14
0-2	9	84210	OCIETTMAN	N/A	CITY	94-95	DEPT E & C	NICHELSON	92,826.00	92,826.00	0.00	92,826.00	92,826.00
3-2	10	---	CARSON STREET	N/A	URA	96-86	URA	-----	366,732.83	334,818.00	31,916.83	366,732.83	366,732.83
								TOTALS	1,001,830.36	877,426.00	24,106.36	1,001,830.36	1,001,830.36

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SEWER SYSTEM - PUMPING STATIONS (S-3A)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
			NONE TO DATE										
								TOTALS	0.00	0.00	0.00	0.00	0.00

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SEWER SYSTEM – EXISTING SEWERS (S – 1)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
S – 1	1	94031	STRAWBERRY WAY	N/A	CITY	92 – 94	DEPT E & C	PRESSURE CONC	129,964.00	129,964.00	0.00	129,964.00	129,964.00
S – 1	5A	94032	WATSON – PHASE I	N/A	94 – 94	17 – 96	DEPT E & C	FACCHIANO	90,460.87	81,680.00	8,780.87	90,460.87	90,460.87
	3A	94033	WM PENN – PHASE I		94 – 94								
	8A	94029	FORBES – PHASE I		94 – 94								
	15A	94029	STANWIX – PHASE I		94 – 94								
S – 1	2B	94032	WATSON – PHASE II	N/A	94 – 94	92 – 96	DEPT E & C	INSITUFORM	500,191.55	409,488.00	90,702.55	500,191.55	500,191.55
	3B	94033	WILLIAM PENN – PHASE II		94 – 94								
	8B	94029	FORBES – PHASE II		94 – 94								
	10	96006	HASLAGE		92 – 96								
	12	96006	LOWRIE		92 – 96								
	15B	94029	STANWIX – PHASE II		94 – 94								
	24	96006	FOURTH AVENUE		92 – 96								
S – 1	6	96003	NORTH NEVILLE	19 – 96	47 – 96	73 – 96	DUNCAN, LANGESE	DMK INC.	1,062,130.96	1,066,966.90	(7,936.90)	1,066,130.96	1,062,130.96
	11	96003	47TH STREET										
	17	96003	SCHOOL WAY										
	19	96006	MAUCH										
S – 1	7	96020	CHARTIERS	45 – 96	47 – 90	73 – 96	DUNCAN, LANGESE	DOMINIC NICASSIO	365,876.16	298,808.30	67,067.86	365,876.16	365,876.16
	22	96020	CRYSLER										
S – 1	9	94056	TARRAGONA	N/A	T2 – 96	91 – 96	DEPT E & C	CARNEGIE ENGR.	191,270.96	193,884.80	(2,613.84)	191,270.96	191,270.96
S – 1	13	94027	PINECASTLE	N/A	5 – 96	96 – 97	DEPT E & C	INDEP. ENTERPRISES	338,661.96	318,822.00	90,229.96	338,661.96	338,661.96
S – 1	23A	96021	WOOD STREET – EMERGENCY	N/A	N/A	48 – 96	DEPT E & C	INTER GUNITE	44,196.40	44,196.40	0.00	44,196.40	44,196.40
S – 1	25A	96044	LUSTER	N/A	74 – 97	91 – 97	DEPT E & C	INSITUFORM EAST	866,667.93	866,230.96	436.07	866,667.93	866,667.93
	43	96044	DARRAGH										
	46	96044	JOSEPHINE										
	50	96044	AUBURN										
	54	96044	FOUR MILE RUN										
	57	96044	HENDERSON										
	58	96044	WESTMINISTER PL										
	59	96044	GLEN MANOR										
	60	96044	HARCORE										
	61	96044	MERRIMAC										
S – 1	26A	---	REHAB MANHOLES	N/A	14 – 96	96 – 96	PUBLIC WORKS	FACCHIANO	204,304.36	207,250.00	(2,945.61)	204,304.36	204,304.36
S – 1	26B	---	REHAB MANHOLES – II	N/A	14 – 96	96 – 96	PUBLIC WORKS	CASCIATO BROS.	926,773.30	896,130.00	29,643.30	926,773.30	926,773.30

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B-1	29C	---	REHAB MANHOLES – 1987	N/A	14-87	43-87	PUBLIC WORKS	FACCHIANO	295,155.75	294,723.00	432.75	295,155.75	295,155.75
B-1	29A	---	PINECASTLE – EMER.	N/A	N/A	MOTION 4-10-1987	DEPT E & C	J-JAC	75,014.53	100,000.00	(24,985.47)	75,014.53	75,014.53
B-1	29B	---	PAULINE – EMER.	N/A	N/A	MOTION 7-22-1987	DEPT E & C	DAN SCIULLO	223,953.15	230,000.00	(6,046.85)	223,953.15	223,953.15
B-1	29C	---	LITTLE SAW MILL RUN	N/A	EMER	130-87	DEPT E & C	DEPASQUALE	56,205.00	54,205.00	2,000.00	56,205.00	56,205.00
B-1	29D	---	CHISLETT ST – EMERGENCY	N/A	N/A	MOTION 8-11-86	DEPT E & C	DAN SCIULLO	56,811.63	56,811.63	0.00	56,811.63	56,811.63
B-1	30	---	OTTILLIA ST – MT. OLIVER	N/A	N/A	6-86	GATEWAY	PEPENELLA	10,813.20	13,460.00	(2,647.80)	10,813.20	10,813.20
B-1	30	86002	EXCHANGE WAY – EMERGENCY	N/A	N/A	86-86	DEPT E & C	D M K INC.	140,756.66	122,825.00	18,933.66	140,756.66	140,756.66
B-1	36	86002	SPAHRGROVE	N/A	14-87	42-87	DEPT E & C	DAN SCIULLO	242,770.87	237,710.96	5,060.81	242,770.87	242,770.87
B-1	37 41 46	86020 86020 86020	PRIDE ST. GRANDVIEW AVE. FIFTH AVE. EXT.	6-87	82-87	75-87	DUNCAN, LAGNESE	INDEP. ENTERPRISES	477,876.87	508,296.00	(30,569.03)	477,876.87	477,876.87
B-1	36 51	86023 86023	SPRING WAY & 17TH ST. MULBERRY	7-87	74-87	16-86	LORENZI, DODDS	PENN PAVING	397,996.96	396,186.80	(196.84)	397,996.96	397,996.96
B-1	44 50	86022 86022	CHAUNCEY MARYLAND	7-87	74-87	45-86	LORENZI, DODDS	INDEP. ENTERPRISES	396,996.87	390,787.80	6,210.47	396,996.87	396,996.87
B-1	48	86021	COLTART, McKEE, PROUDE	N/A	82-87	119-87	DEPT E & C	MOSCATIELLO	646,953.36	679,413.00	(32,759.82)	646,953.36	646,953.36
B-1	49 53	86024 86024	OAKGROVE LYTLE	N/A	81-87	90-87	DEPT E & C	M. FACCHIANO	173,996.50	170,305.00	3,691.50	173,996.50	173,996.50
B-1	52	87011	CYPRESS ST.	N/A	129-87	23-86	DEPT E & C	INDEP. ENTERPRISES	112,078.02	79,860.00	32,218.02	112,078.02	112,078.02
B-1	63	86043	BROWN'S HILL ROAD	N/A	129-87	84-86	DEPT E & C	DOMENIC NICASSIO	96,466.56	96,250.00	6,216.56	96,466.56	96,466.56
								TOTALS	7,464,496.06	7,290,031.96	174,464.41	7,464,496.06	7,464,496.06

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2B-1	64	---	MANHOLES - 1991	N/A	61-92	62-93	PUBLIC WORKS	FACCHIANO	237,699.81	139,813.00	77,704.81	237,699.81	237,699.81
2B-1	65	91011	PENN AVE. - EMER.	N/A	EMER.	MOTION 7-10-91	DEPT. E & C	SPINIELLO	38,150.00	38,750.00	(600.00)	38,150.00	38,150.00
2B-1	66	91015	SEWER LINING	N/A	66-92	198-92	DEPT. E & C	INSITUFORM EAST	777,536.34	532,253.41	245,282.93	777,536.34	777,536.34
2B-1	67	91010	JUNILLA ST. - EMER.	N/A	EMER.	MOTION 10-9-91	DEPT. E & C	INDEPENDENT ENT.	237,570.83	170,990.00	56,580.83	237,570.83	237,570.83
2B-1	68	91010	CLYDE STREET	N/A	1-93	31-93	DEPT. E & C	INDEPENDENT	449,833.82	369,955.00	79,878.82	449,833.82	449,833.82
2B-1	69	91012	WILKINS / DENNISTON	N/A	1-93	63-93	DEPT. E & C	GOLDEN TRI.	131,462.37	127,420.13	4,042.42	131,462.37	131,462.37
2B-1	70	91013	LAWN ST. - EMER.	N/A	EMER.	MOTION 1-13-93	DEPT. E & C	INDEPENDENT ENT.	134,593.13	132,772.38	(10,104.37)	134,593.13	134,593.13
2B-1	71	93001	ANNUAL SEWER CONT.	N/A	191-92	37-93	DEPT. E & C	TEDESCO	0.00	0.00	0.00	0.00	0.00
2B-1	71A	93001	CHESS STREET	N/A	193-92	64-93	DEPT. E & C	TEDESCO	34,484.13	43,183.13	9,301.00	34,484.13	34,484.13
2B-1	71B	93001-02	CHARLES ANDERSON	N/A	161-92	65-93	DEPT. E & C	TEDESCO	74,421.27	91,114.28	(16,693.01)	74,421.27	74,421.27
2B-1	71C	93001-03	JUNILLA ST.	N/A	191-92	77-93	DEPT. E & C	TEDESCO	40,785.16	26,388.00	14,397.16	40,785.16	40,785.16
2B-1	71D	93001-04	TREVANION ST.	N/A	165-93	98-93	DEPT. E & C	TEDESCO	57,893.39	57,893.39	0.00	57,893.39	57,893.39
2B-1	71E	93001-05	BELLINGHAM ST.	N/A	191-93	101-93	DEPT. E & C	TEDESCO	180,270.61	139,436.33	49,834.28	180,270.61	180,270.61
2B-1	71F	93001-06	BOSSART STREET	N/A	161-93	112-93	DEPT. E & C	TEDESCO	213,148.44	185,886.33	19,662.11	213,548.44	213,548.44
2B-1	71G	93001-07	BROOKLINE BLVD.	N/A	163-93	3-94	DEPT. E & C	TEDESCO	189,191.45	171,033.33	18,142.12	189,195.45	189,193.45
2B-1	71H	93001-08	KEARSARGE STREET	N/A	163-93	12-94	DEPT. E & C	TEDESCO	53,932.36	25,032.33	28,900.03	53,932.36	53,932.36
2B-1	73	93015	CLYDE ST. - EMER.	N/A	N/A	MOTION 11-11-93	DEPT. E & C	SPINIELLO	71,109.00	73,430.00	(2,321.00)	71,109.00	71,109.00
2B-3	1A	86031	CAMPUS STREET	N/A	61-89	103-91	DEPT. E & C	M. FACCHIANO	22,955.60	22,818.00	(822.40)	22,833.60	22,833.60
2B-3	1B	89012	SCHNUTTGEN ST.	N/A	13-67	100-92	DEPT. E & C	FRADICON	53,945.51	47,981.00	7,964.51	55,945.51	55,945.51
2B-3	1D	86031	TASSO STREET	N/A	193-92	33-93	DEPT. E & C	OSIRIS	145,155.20	119,650.00	24,505.20	143,155.20	143,155.20
2B-3	1E	86029	GLASGOW STREET	N/A	23-94	31-94	DEPT. E & C	INDEPENDENT	304,644.62	298,755.00	5,889.62	304,644.62	304,644.62
2B-4	2A	---	ORADALL	N/A	54-91	169-93	PUBLIC WORKS	HIGHWAY EQUIP.	210,615.30	210,615.30	0.00	210,615.30	210,615.30
2B-4	3A	---	OAS MONITORS	N/A	MOTION 2-11-94	19-94	PUBLIC WORKS	IND. SCIENTIFIC	22,107.60	22,107.60	0.00	22,107.60	22,107.60
								TOTALS	24,615,799.29	23,498,123.33	3,217,675.52	26,615,799.19	26,615,799.19

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SEWER SYSTEM

EXH. NBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
1984 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991						8,173,338.06	8,000,893.63	272,444.43	8,173,338.06	8,173,338.06
1994 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991						7,134,343.57	6,684,984.66	649,380.91	7,334,365.57	7,334,365.57
B-1	19	81004	BANKSVILLE	19-85	47-87	13-87	DUNCAN, LAGNESE	DANSCIULLO	3,719,867.78	3,371,733.00	348,134.78	3,719,867.78	3,719,867.78
	24	81004	McMONAGLE										
	26	81004	LUSTER										
1B-1	5	---	CATCH BASINS - 1990	N/A	3-90	26-90	PUBLIC WORKS	FACCHIANO	518,516.31	497,335.00	21,181.31	518,516.31	518,516.31
1B-1	6	---	CATCH BASINS - 1991	N/A	71-91	76-91	PUBLIC WORKS	FACCHIANO	196,753.00	191,125.00	5,628.00	196,753.00	196,753.00
2B-1	8	86016	DIVERSION STR. - CAPE MAY	N/A	93-91	2-93	DEPT. E & C	FACCHIANO	131,649.20	88,461.00	43,384.20	131,649.20	131,649.20
	9	86016	DIVERSION STR. - BROOKSIDE										
3B-1	16A	89003	ULYSSES II	N/A	28-89	33-89	DEPT. E & C	SPINIELLO LIMITED	427,819.33	387,413.00	40,384.33	427,819.33	427,819.33
	21A	89003	DIULLUS WAY										
	33A	89003	RUTHERFORD II										
	49A	89003	NORTHUMBERLAND II										
	32	89003	STONELEA										
B-1	19	84018	33TH ST. & BERLIN WAY	N/A	44-84	28-90	DEPT. E & C	DANSCIULLO	346,932.16	482,388.78	64,543.38	346,932.16	346,832.16
	20	84018	DRESDEN WAY										
B-1	30	90013	LINDBERG	N/A	91-91	9-92	DEPT. E & C	INDEPENDENT ENT.	471,233.46	362,989.40	108,246.06	471,233.46	471,233.46
	32	87018	SPRUCE WAY										
	34	87028	MASSACHUSETTS										
B-1	22	84003	FAIRLANE - MID TO OAK	N/A	1-69	61-91	DEPT. E & C	INDEPENDENT ENT.	281,223.99	238,706.00	42,517.99	281,223.99	281,223.99
	23	84003	FAIRLANE - END TO SINTON										
B-1	23R	---	CLYDE STREET	N/A	N/A	MOTION 12-14-90	PUBLIC WORKS	ROY MILLER	873.00	873.00	0.00	873.00	873.00
1-1	38	81003	PAULSEN & PARODY	N/A	37-91	66-91	DEPT. E & C	INSITUFORM EAST	183,283.00	190,923.00	4,360.00	183,283.00	183,283.00
1-1	39	91013	MAURICE ST. - EMER.	N/A	EMER.	MOTION 12-13-91	DEPT. E & C	CLASSIC CONST.	38,490.00	33,416.00	5,080.00	38,490.00	38,490.00
1-1	60	92009	OOULD AVE. - EMER.	N/A	EMER.	MOTION 3-4-91	DEPT. E & C	INDEPENDENT ENT.	36,976.90	39,190.00	(2,213.10)	36,976.90	36,976.90
1-1	61	92002	SCHAFER ST.	N/A	34-92	71-92	DEPT. E & C	ALLISON PARK	197,137.22	167,880.00	23,257.22	197,137.22	197,137.22
1-1	62	91013	MAURICE ST. - PHASE II	N/A	EMER.	MOTION 3-9-92	DEPT. E & C	PRESSURE CONC.	89,667.00	83,993.00	23,674.00	89,667.00	89,667.00
1-1	63	---	CATCH BASINS - 1992	N/A	41-92	91-93	PUBLIC WORKS	FACCHIANO	447,134.87	409,370.00	37,764.87	447,134.87	447,131.63

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COMPLETED PROJECTS

CITY & URA PROJECTS

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
1984 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991						4,738,936.18	4,581,160.12	157,773.06	4,738,936.18	4,738,936.18
1986 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991						2,340,793.36	2,362,368.00	(21,574.64)	2,340,793.36	2,340,793.36
A-2	5	84216	BAUM BLVD. BRIDGE	N/A	CITY	118-91	DEPT. E & C	T. MOKIS & SONS	2,674.21	2,674.21	0.00	2,674.21	2,674.21
A-2	6	---	ANDERSON ST. BRIDGE	N/A	CITY	118-91	DEPT. E & C	MOSITES	1,834.39	1,834.39	0.00	1,834.39	1,834.39
A-2	7	---	B. H. SWINDELL BRIDGE	N/A	CITY	118-91	DEPT. E & C	MOSITES	10,492.50	10,492.50	0.00	10,492.50	10,492.50
A-2	8	---	SYLVINIA AVE. BRIDGE	N/A	CITY	118-91	DEPT. E & C	O.W.B. CORP.	7,431.47	7,431.47	0.00	7,431.47	7,431.47
A-2	11	84038	SOUTH CRAIG - WATER	N/A	CITY	6-83	DEPT. E & C	OJM CONSTR.	79,313.25	80,000.00	(0,686.75)	79,313.25	79,313.25
2A-1	1AA	---	GRANT ST. - PHASE IV	N/A	CITY	---	DEPT. E & C	----	3,800.00	3,800.00	0.00	3,800.00	3,800.00
2A-2	11	---	DAVIS AVE. BRIDGE	N/A	CITY	118-91	DEPT. E & C	MID STATES STEEL	6,490.00	6,490.00	0.00	6,490.00	6,490.00
2A-2	24	---	PENNSYLVANIA AVE. BRIDGE	N/A	CITY	118-91	DEPT. E & C	CONN CONSTR.	62,776.48	62,776.48	0.00	62,776.48	62,776.48
2A-2	29A	---	PITT. TECH. - ENGR	N/A	URA	MOTION 8-8-89	URA	URA	128,876.44	90,000.00	46,876.44	136,876.44	136,876.44
2A-2	31	---	EAST BUSWAY - PAT	N/A	N/A	107-89	PAT	----	50,000.00	50,000.00	0.00	50,000.00	50,000.00
2A-2	33	---	MOSSFIELD COURT	N/A	URA	121-89	URA	URA	96,367.25	135,000.00	(38,632.75)	96,367.25	96,367.25
2A-2	37	---	LARIMER AVE. BRIDGE	N/A	CITY	118-91	DEPT. E & C	CONN CONSTR.	1,717.38	1,717.38	0.00	1,717.38	1,717.38
2A-2	38	---	MELWOOD AVE. LANDSLIDE	N/A	CITY	118-91	DEPT. E & C	NORALCO	73,188.88	73,188.88	0.00	73,188.88	73,188.88
2A-2	39	---	HANCOCK ST. STEPS	N/A	CITY	118-91	DEPT. E & C	SCIULLI BROS.	10,600.00	10,600.00	0.00	10,600.00	10,600.00
1984 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991						1,001,530.36	977,433.00	24,103.36	1,001,530.36	1,001,530.36
1986 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991						716,220.83	633,270.00	82,950.83	716,220.83	716,220.83
B-1	16	84030	SOUTH CRAIG - SEWER	N/A	CITY	6-81	DEPT. E & C	OJM CONSTR.	177,745.87	243,179.00	(67,433.13)	177,745.87	177,745.87
2B-2	11	---	BROADWAY AVENUE	N/A	CITY	36-83	DEPT. E & C	J-JAC	966,959.63	983,767.89	(16,848.26)	966,959.63	966,959.63
								TOTALS	10,874,987.74	10,511,253.14	133,734.50	10,874,987.74	10,874,987.74

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1991 BOND ISSUE
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COMPLETED PROJECTS

ENGINEERING AND CONSTRUCTION MANAGEMENT

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
1984 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991						3,727,934.62	3,670,840.43	57,094.19	3,727,934.62	3,727,934.62
1986 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991						0.00	0.00	0.00	0.00	0.00
ATT. A	E	---	FILTER BACKWASH	10-87	N/A	N/A	KIMBALL	N/A	141,160.47	130,000.00	11,160.47	141,160.47	141,160.47
ATT. A	E	---	BOOSTER CL. - PLANT REHAB.	59-81	N/A	N/A	KIMBALL	N/A	303,393.22	137,000.00	141,393.22	303,393.22	303,393.22
ATT. A	E	---	PUMP STA. REHAB.	58-83	N/A	N/A	KLH ENGRS.	N/A	213,004.89	139,700.00	33,304.89	213,004.89	213,004.89
ATT. A	E	---	CLARIFIER COVERS	9-87	N/A	N/A	MOS. & SYRAK.	N/A	94,603.00	74,173.00	20,430.00	94,603.00	94,603.00
ATT. A	E	---	POST CL & CHEM. FEED	8-87	N/A	N/A	O'BRIEN & GERE	N/A	173,331.17	98,000.00	75,331.17	173,331.17	173,331.17
ATT. A	E	---	PENNDOT INSP.	N/A	N/A	N/A	PENNDOT	N/A	9,309.92	9,309.92	0.00	9,309.92	9,309.92
ATT. A	E	---	PENN DER PERMIT	N/A	N/A	N/A	PENN DER	N/A	100.00	100.00	0.00	100.00	100.00
ATT. A	E	---	CADD MANAGEMENT	61-91	N/A	N/A	PLANOGRAPHICS	N/A	90,300.00	90,300.00	0.00	90,300.00	90,300.00
ATT. 2A	E	---	ADVERTISE FOR BIDS	N/A	N/A	N/A	DEPT. E & C	N/A	7,883.10	7,883.10	0.00	7,883.10	7,883.10
ATT. 2A	E	---	FLOW MEAS. - HAZELWOOD	33-89	N/A	N/A	PITOMETER	N/A	6,414.17	10,000.00	(3,585.83)	6,414.17	6,414.17
ATT. 2A	E	---	PERF. SPEC. - HIGHLAND	21-89	N/A	N/A	D & L ENGR.	N/A	346,300.00	346,300.00	0.00	346,300.00	346,300.00
ATT. 2A	E	---	SEWER DESIGN	36-91	N/A	N/A	D & L ENGR.	N/A	47,172.14	48,275.00	(1,102.86)	47,172.14	47,172.14
ATT. 2A	E	---	LIC. AGREE. - CSX	113-90	N/A	N/A	N/A	N/A	0.00	3,300.00	(3,300.00)	0.00	0.00
ATT. 2A	E	---	PERMIT FEE 89015	N/A	N/A	N/A	N/A	N/A	300.00	300.00	0.00	300.00	300.00
1984 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991						309,273.91	309,273.91	0.00	309,273.91	309,273.91
1986 BONDS			COMPLETED PROJECTS AS OF JULY 11, 1991						0.00	0.00	0.00	0.00	0.00
ATT.B	7	---	SEWER DESIGN	6-87	N/A	N/A	DUNCAN, LAGNESE	N/A	237,494.33	186,621.34	68,873.01	237,494.33	237,494.33
								TOTALS	3,607,760.96	3,182,760.70	423,000.26	3,607,760.96	3,607,760.96

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COMPLETED PROJECTS

WATER SYSTEM – DISTRIBUTION (2A-1 THRU 2A-8)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
2A-1	8A	90015	SALINE ST. – 16 INCH	N/A	96-96	96-96	DEPT. E & C	M. DEPASQUALE	848,106.92	890,064.16	(46,957.24)	848,106.92	848,106.92
2A-1	8A	---	SARAH ST. EMERGENCY	N/A	N/A	MOTION 12-9-96	DEPT. WATER	GOLDEN TRIANGLE	81,018.50	87,278.00	3,740.50	81,018.50	81,018.50
2A-1	8B	---	SARAH ST. – 8 – EMER.	N/A	N/A	MOTION 8-8-96	DEPT. WATER	J-JAC	78,666.62	80,332.50	(3,643.96)	78,666.62	78,666.62
2A-1	8C	---	LELIA ST. – EMER	N/A	N/A	MOTION 8-11-96	DEPT. WATER	GOLDEN TRIANGLE	71,002.36	95,714.50	(24,718.18)	71,002.36	71,002.36
2A-1	8D	---	SECOND AVE. – EMER	N/A	N/A	MOTION 11-17-96	DEPT. WATER	MASCARO	14,500.00	14,500.00	0.00	14,500.00	14,500.00
2A-1	8E	---	SECOND AVE. – 8 – EMER.	N/A	N/A	MOTION 1-12-90	DEPT. WATER	GOLDEN TRIANGLE	16,676.00	16,676.00	0.00	16,676.00	16,676.00
2A-1	8F	90001	CHARTIERS AVE. – EMER.	N/A	N/A	MOTION 8-8-90	DEPT. E & C	J-JAC	72,066.91	82,960.75	10,178.16	72,066.91	72,066.91
2A-1	8G1	90006	90-IN. LINE – ACCESS	N/A	N/A	MOTION 8-11-90	DEPT. E & C	SPINIELLO	7,800.00	7,800.00	0.00	7,800.00	7,800.00
2A-1	8G2	90006	90-IN. LINE – TRAF. CONT.	N/A	N/A	MOTION 8-8-90	DEPT. E & C	GOLDEN TRIANGLE	4,837.00	4,837.00	0.00	4,837.00	4,837.00
2A-1	8G3	90006	90-IN. LINE – JT. SEAL	N/A	N/A	MOTION 8-8-90	DEPT. E & C	MILLER PIPE	18,024.00	18,024.00	0.00	18,024.00	18,024.00
2A-1	8H	---	SARAH AND OLYMPIA – EMER.	N/A	N/A	MOTION 8-14-90	DEPT. WATER	M. DEPASQUALE	77,146.17	76,118.40	8,088.77	77,146.17	77,146.17
2A-1	8I	---	WILLIAMS ST. – EMER.	N/A	N/A	MOTION 9-14-90	DEC	GOLDEN TRIANGLE	186,848.56	116,723.50	70,126.06	186,848.56	186,848.56
2A-1	8J	---	42 IN. VALVE – 30NO & SMALL.	N/A	N/A	MOTION 11-8-90	DEPT. WATER	SPINIELLO	83,000.00	83,000.00	0.00	83,000.00	83,000.00
2A-1	8K	---	34TH STREET – 36 INCH	N/A	N/A	MOTION 11-8-90	DEPT. WATER	PRICE BROTHERS	4,234.26	3,818.00	416.26	4,234.26	4,234.26
2A-1	8M	---	LIBERTY AVE. – 36 IN. VALVE	N/A	N/A	MOTION 12-14-90	DEPT. WATER	LMO, INC.	81,100.00	83,800.00	7,800.00	81,100.00	81,100.00
2A-1	8N	---	PUMP NO. 4 – BRILLIANT	N/A	N/A	MOTION	DEPT. WATER	MAGNETEK COIL	86,870.00	13,700.00	22,870.00	86,870.00	86,870.00

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12-14-90

2A-1	8*	---	HERRON HILL – 20 IN. VALVE	N/A	N/A	MOTION 4-12-91	DEPT. WATER	L. M. D. INC.	21,632.00	21,632.00	0.00	21,632.00	21,632.00
2A-1	7	---	SER. LINES – FLAT CUST.	N/A	78-86	136-86	DEPT. WATER	SCIULLI BROS.	88,786.70	71,966.80	17,819.90	89,786.70	89,786.70
2A-1	9	---	SER. LINES – LOW VOLUME	N/A	130-86	18-90	DEPT. WATER	PENN PAVING	206,901.92	215,100.00	(8,198.08)	206,901.92	206,901.92
2A-1	1A	---	GRANT ST. – PHASE IV	N/A	CITY	81-86	DEPT. E & C	COLISIMO	436,841.86	349,818.00	87,023.86	436,841.86	436,841.86
2A-2	6	---	ARLINGTON AVE. – PHASE 3	N/A	CITY	84-86	DEPT. E & C	MOSCATIELLO	1,126,234.46	1,292,136.00	(165,900.56)	1,126,234.46	1,126,234.46
2A-2	26	---	WOODBINE STREET	N/A	CITY	MOTION 8-12-88	PUBLIC WORKS	PENN PAVING	143,018.46	57,720.00	85,298.46	143,018.46	143,018.46
2A-2	30	---	HEINZ WATER LINE	N/A	N/A	48-86	HEINZ	HEINZ	820,000.00	820,000.00	0.00	820,000.00	820,000.00
2A-2	33	87406	BRYNMAUR ROAD	N/A	CITY	82-90	DEPT. E & C	J-JAC	12,996.00	12,996.00	0.00	12,996.00	12,996.00
2A-3	1 & 2	87009 87016	VALVE PROGRAM PLUG VALVE – HIGHLAND	N/A	81-87	46-86	DEPT. E & C	SPINIELLO	1,040,361.46	720,260.00	320,101.46	1,040,361.46	1,040,361.46
2A-4	1 & 2	87006	FIRE HYD. – INSTALL	N/A	81-87	90-86	DEPT. E & C	M. DEPASQUALE	366,401.76	396,994.80	(30,596.84)	366,401.76	366,401.76
2A-4	3	---	FIRE HYDRANTS (900)	N/A	71-90	106-90	DEPT. WATER	AM DARLING	411,180.00	411,180.00	0.00	411,180.00	411,180.00
2A-4	4A	---	HYD. LOCKING DEVICES (700)	N/A	MOTION 12-14-90	23-91	DEPT. WATER	McGARD	37,300.00	37,300.00	0.00	37,300.00	37,300.00
2A-5	1A	---	FIRE HYDRANT – 1994	N/A	92-86	46-86	DEPT. WATER	AM. DARLING	146,800.00	146,800.00	0.00	146,800.00	146,800.00
2A-5	1B	---	C.I. RISERS & LIDS	N/A	92-86	47-86	DEPT. WATER	NEENAH FOUNDRY	25,800.00	25,800.00	0.00	25,800.00	25,800.00
2A-5	2A	---	DITCH PLATES	N/A	71-86	27-86	DEPT. WATER	NEW KENSINGTON S'	8,060.00	8,060.00	0.00	8,060.00	8,060.00
2A-5	2B	---	HYDRANT LOCKING DEVICES	N/A	53-86	8-90	DEPT. WATER	McGARD	22,814.00	22,814.00	0.00	22,814.00	22,814.00
2A-5	2C	---	MECH. JT. VALVES	N/A	71-86	44-90	DEPT. WATER	AM. DARLING	39,560.00	39,560.00	0.00	39,560.00	39,560.00
2A-5	3A	---	FIRE HYDRANTS	N/A	26-86	87-86	DEPT. WATER	AM. CAST IRON PIPE	210,840.00	210,840.00	0.00	210,840.00	210,840.00
2A-5	3B	---	COPPER TUBING	N/A	86-86	100-86	DEPT. WATER	LISK PLUMBING	44,233.00	44,233.00	0.00	44,233.00	44,233.00
2A-5	4A	---	RISERS & LIDS	N/A	8-90	43-90	DEPT. WATER	ALLEGHENY FOUND.	18,142.50	18,142.50	0.00	18,142.50	18,142.50
2A-5	4C	---	CAST IRON RISERS & LIDS	N/A	139-90	24-91	DEPT. WATER	ALLEGHENY FOUND.	18,186.00	18,186.00	0.00	18,186.00	18,186.00
2A-6	1&1B	86011	SECOND AVENUE	N/A	79-86	90-86	DEPT. E & C	SPINIELLO	999,079.87	982,000.00	17,079.87	999,079.87	999,079.87
2A-6	1B	86016	FORBES – CRAFT TO GRANT	N/A	17-89	29-86	DEPT. E & C	SPINIELLO	1,187,840.80	1,590,400.00	(406,559.20)	1,187,840.80	1,187,840.80

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2A-8	22	96008	PIPING MAIN NO. 4	N/A	96-96	114-96	DEPT. E & C	SPINIELLO	310,033.30	356,000.00	(44,966.70)	310,033.30	310,033.30
2A-8	23	96018	06 - FIFTH AVENUE	N/A	17-99	7-90	DEPT. E & C	SPINIELLO	994,366.25	1,166,300.00	(223,904.75)	994,396.25	994,396.25
								TOTALS	8,740,806.18	10,078,804.41	(336,996.26)	8,740,806.18	8,740,806.18

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COMPLETED PROJECTS

WATER SYSTEM – PUMPING AND STORAGE (2A–9)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
2A–9	1A	87004	METER VAULT – WEST PENN	N/A	91–97	107–97	DEPT. E & C	DAN SCIULLO	142,041.04	122,209.00	20,862.04	148,841.04	148,841.04
2A–9	2A	---	SLOPE STABIL. – HIGH NO. 2	N/A	EMER.	26–96	DEPT. E & C	NORALCO	112,640.00	109,280.00	3,360.00	112,640.00	112,640.00
2A–9	6A	96010	12 – CEMENT LINE ASP.	56–95	97–96	116–96	CHESTER	SPINIELLO	818,262.00	718,800.00	(199,346.00)	819,206.00	819,206.00
2A–9	9E	---	POLE RELOCATION	N/A	N/A	MOTION 10–16–90	DEPT. E & C	DUQUESNE LT.	6,316.26	6,316.26	0.00	6,316.26	6,316.26
								TOTALS	778,048.30	900,484.26	(178,486.96)	778,048.30	778,048.30

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COMPLETED PROJECTS

WATER SYSTEM - TREATMENT PLANT (2A-10)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
2A-10	9	99014	CENTRAL WAREHOUSE RCOF.	N/A	EMER.	121-96	DEPT. E & C	TRIANGLE ROOFING	71,434.00	69,604.00	1,830.00	71,434.00	71,434.00
2A-10	10	---	REMOTE READ - WPW	N/A	113-96	56-96	DEPT. WATER	BIR WATER MEAS.	8,929.64	8,929.64	0.00	8,929.64	8,929.64
2A-10	11	99017	REHAB. - RAILROAD SIDING	N/A	5-90	87-90	DEPT. E & D	A. C. RAILROAD SER.	186,394.00	180,800.00	5,194.00	186,394.00	186,394.00
								TOTALS	229,757.64	222,633.64	7,124.00	229,757.64	229,757.64

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1966 BOND ISSUE – CAPITAL IMPROVEMENT PROGRAM
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COMPLETED PROJECTS

WATER SYSTEM – MISCELLANEOUS (2A-11 THRU 2A-13)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN REG	BID REG	CONSTR REG	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
2A-11	1A	---	GAS CHROMATOGRAPH	N/A	44-86	63-86	DEPT. WATER	HEWLITT-PACKARD	24,296.00	24,296.00	0.00	24,296.00	24,296.00
2A-11	1B	---	AUTOCLAVE	N/A	56-86	116-86	DEPT. WATER	AM. STERILIZER	32,196.00	32,196.00	0.00	32,196.00	32,196.00
2A-11	1C	---	TOXIC GAS DETECTORS	N/A	86-86	86-86	DEPT. WATER	IND. SCIENTIFIC	11,077.86	11,077.86	0.00	11,077.86	11,077.86
2A-11	1D	---	PIPE SAWS – 10	N/A	44-86	86-86	DEPT. WATER	IND. WAREHOUSE SU	8,870.00	8,870.00	0.00	8,870.00	8,870.00
2A-11	1E	---	PIPE GROOVERS	N/A	44-86	86-86	DEPT. WATER	MEYERS PLUMB & HE	32,796.00	32,796.00	0.00	32,796.00	32,796.00
2A-11	1F	---	VENTILATING BLOWERS	N/A	86-86	123-86	DEPT. WATER	MACHINERY RENTAL	4,216.76	4,216.76	0.00	4,216.76	4,216.76
2A-11	1G	---	LEAK DETECTION EQUIP.	N/A	86-86	126-86	DEPT. WATER	FLUID CONV. SYS.	10,500.00	10,500.00	0.00	10,500.00	10,500.00
2A-11	1H	---	PUMP ALIGNMENT SYSTEM	N/A	18-90	56-90	DEPT. WATER	IND. MAINT. SYS.	7,400.00	7,400.00	0.00	7,400.00	7,400.00
2A-11	1I	---	PALLET RACKING	N/A	23-90	84-90	DEPT. WATER	BECKWITH	18,016.00	18,016.00	0.00	18,016.00	18,016.00
2A-11	1J	---	ELECTRIC FORKLIFT	N/A	23-90	92-90	DEPT. WATER	TYGARD	18,822.00	18,822.00	0.00	18,822.00	18,822.00
2A-11	1K	---	ROOF FANS	N/A	23-90	96-90	DEPT. WATER	EAST - WEST	13,816.00	13,816.00	0.00	13,816.00	13,816.00
2A-11	1M	---	WATER SOFTENING TANKS	N/A	90-90	109-90	DEPT. WATER	HUNDERFORD & TER	22,216.13	22,216.13	0.00	22,216.13	22,216.13
2A-11	1N	---	TRACTOR – BACKHOE (3)	N/A	91-90	130-90	DEPT. WATER	DOYLE EQUIP.	162,112.00	162,112.00	0.00	162,112.00	162,112.00
2A-11	1Q	---	TOTAL ORGANIC CARBON ANL.	N/A	113-90	33-91	DEPT. WATER	BERRELL CORP.	30,000.00	30,000.00	0.00	30,000.00	30,000.00
2A-11	2A	---	HYD. TRENCH SHORING	N/A	71-86	117-86	DEPT. WATER	HIGHWAY EQUIP.	7,126.76	7,126.76	0.00	7,126.76	7,126.76
2A-11	2B	---	ACC. FOR TAP MACHINE	N/A	71-86	118-86	DEPT. WATER	U.S. PIPE & FOUNDRY	8,960.00	8,960.00	0.00	8,960.00	8,960.00
2A-11	2C	---	HIGH PRESSURE WASHERS	N/A	71-86	80-86	DEPT. WATER	MORRIS PAPER CO.	8,667.86	8,667.86	0.00	8,667.86	8,667.86
2A-11	2D	---	CONCRETE WALL DIVIDERS	N/A	71-86	84-86	DEPT. WATER	BEAVER VALLEY	8,800.00	8,800.00	0.00	8,800.00	8,800.00
2A-11	2E	---	TRASH PUMPS	N/A	71-86	86-86	DEPT. WATER	ATLAS EQUIP. INC.	14,292.04	14,292.04	0.00	14,292.04	14,292.04
2A-11	2F	---	WALL DIVIDERS	N/A	122-86	48-90	DEPT. WATER	BEAVER VALLEY	7,800.00	7,800.00	0.00	7,800.00	7,800.00
2A-11	2G	---	TRAVELING SCREENS	N/A	71-86	80-90	DEPT. WATER	ENVIREX	48,644.00	53,086.00	(8,448.00)	48,644.00	48,644.00
2A-11	2I	---	CHLORINE ANALYZER	N/A	N/A	MOTION 10-15-90	DEPT. WATER	J.M. McHUGH	8,840.00	8,840.00	0.00	8,840.00	8,840.00

THE PITTSBURGH WATER AND SEWER AUTHORITY

1996 BOND ISSUE – CAPITAL IMPROVEMENT PROGRAM
STATUS REPORT AS OF 07/11/01

2A-11	2J	---	LEAK DETECTION	N/A	80-90	120-90	DEPT. WATER	HYDRA-SICOP	20,420.00	20,420.00	0.00	20,420.00	20,420.00
2A-11	2L	---	CLAY DIGGERS	N/A	90-90	3-91	DEPT. WATER	MACH. RENTAL	11,712.00	11,712.00	0.00	11,712.00	11,712.00
2A-11	2M	---	ROCK DRILLS	N/A	90-90	3-91	DEPT. WATER	DOYLE EQUIP.	18,806.00	18,806.00	0.00	18,806.00	18,806.00
2A-11	2N	---	PNEUMATIC PIERCING TOOLS	N/A	132-90	61-91	DEPT. WATER	HIGHWAY EQUIP. CO.	13,366.00	13,366.00	0.00	13,366.00	13,366.00
2A-11	2A	---	LINE STOPPING EQUIPMENT	N/A	78-96	120-96	DEPT. WATER	HYDRO-SICOP	47,879.00	49,879.00	(2,000.00)	47,879.00	47,879.00
2A-11	2B	---	LEAD CAL. BATTERIES	N/A	46-96	56-96	DEPT. WATER	EXIDE CORP.	4,814.00	4,814.00	0.00	4,814.00	4,814.00
2A-11	2C	---	BACKHOES (3)	N/A	113-96	124-96	DEPT. WATER	DOYLE EQUIP.	173,366.00	173,366.00	0.00	173,366.00	173,366.00
2A-11	2D	---	VACUUM PUMPS (2)	N/A	78-96	27-90	DEPT. WATER	HUBBARD PUMP	11,848.00	11,848.00	0.00	11,848.00	11,848.00
2A-13	1A	---	TAPS FOR PITOMETERS	N/A	N/A	MOTION 7-14-98	DEPT. E & C	DEPASQUALE	8,200.00	8,200.00	0.00	8,200.00	8,200.00
2A-13	8A	---	ANA. OF CHLORINE SYS.	N/A	N/A	134-96	CHESTER	N/A	18,256.44	18,700.00	(441.56)	18,256.44	18,256.44
								TOTALS	927,770.36	936,663.94	(8,893.58)	927,770.36	927,770.36

THE PITTSBURGH WATER AND SEWER AUTHORITY

1996 BOND ISSUE – CAPITAL IMPROVEMENT PROGRAM
STATUS REPORT AS OF 07/11/97

COMPLETED PROJECTS

WATER SYSTEM – CONTINGENCIES, ENGINEERING AND CONSTR. MANAGEMENT (ATT 2A – LINE E)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
NONE TO DATE													

THE PITTSBURGH WATER AND SEWER AUTHORITY

1988 BOND ISSUE – CAPITAL IMPROVEMENT PROGRAM
STATUS REPORT AS OF 07/11/91

25-1	25M	---	BOUNDRY ST. – INSP.	N/A	N/A	MOTION 7-13-90	PUBLIC WORKS	ROBINSON PIPE	10,962.40	10,960.00	(27.60)	10,962.40	10,962.40
25-1	25N	---	JONCAIRE ST.	N/A	N/A	MOTION 8-16-90	PUBLIC WORKS	L. VIGLIONE	99,186.83	99,186.83	0.00	99,186.83	99,186.83
25-1	25P	---	NORTH NEVILLE – EMER.	N/A	N/A	MOTION 12-14-90	DEPT. WATER	FACCHIANO	96,233.12	96,230.00	3,003.12	96,233.16	96,233.16
25-1	25Q	---	BROOK & BECKS RUN	N/A	N/A	MOTION 10-14-90	PUBLIC WORKS	INDEPENDENT ENT.	90,184.46	82,280.00	7,904.46	90,184.46	90,184.46
25-1	27	87007	PARKWOOD, DANIELS & GOLDBACK	N/A	90-94	103-96	DEPT. E & C	DAN.SCIULLO	466,409.90	430,967.14	35,792.76	466,409.90	466,409.90
25-1	29	87008	COUTH EIGHTH	N/A	29-90	87-90	DEPT. E & C	PRESSURE CONCRET	461,516.87	394,044.00	67,472.87	461,516.87	461,516.87
	30	87017	BUTLER ST.										
25-1	29	87008	DRULLUS WAY	N/A	34-96	102-90	DEPT. E & C	TEDESCO & SON	181,019.03	136,026.00	45,993.03	181,019.03	181,019.03
	49	87008	NORTHUMBERLAND		96-96								
25-1	36	88018	WOOD – 8TH TO RIVER	N/A	8-96	90-96	DEPT. E & C	PRESSURE CONCRET	206,770.00	204,020.00	1,750.00	206,770.00	206,770.00
25-1	41	---	HOWARD ST.	N/A	CITY	MOTION 6-13-96	DEPT. E & C	TRUMBALL	1,430,520.28	1,200,000.00	230,520.28	1,430,520.28	1,430,520.28
25-1	48	88008	MISC. SEWERS	N/A	44-96	81-96	DEPT. E & C	DOMINIC NICASIO	1,834,346.81	1,326,696.00	408,662.81	1,834,346.81	1,834,346.81
	10	88008	ULYSSES										
	16	88008	SARANAC										
	33	88008	RUTHERFORD										
	43	88008	NINE MILE RUN										
	44	88008	WEYMAN RUN										
	45	88008	GERMAN SQ.										
	46	88008	DARRAGH ST. – II										
	47	88008	THEONA & RODGERS										
1-1	51	89011	DARRAGH ST. – III	N/A	53-96	96-96	DEPT. E & C	FRADICON CORP.	106,464.96	106,580.00	(1,106.14)	106,464.96	106,464.96
1-1	50A	87012	DIV. CH. – DORCHESTER	N/A	40-90	126-90	DEPT. E & C	ALLISON PARK	84,662.60	87,983.00	(3,320.40)	84,662.60	84,662.60
								TOTALS	7,534,566.57	6,964,964.96	846,560.81	7,534,566.57	7,534,566.57

THE PITTSBURGH WATER AND SEWER AUTHORITY

1994 BOND ISSUE – CAPITAL IMPROVEMENT PROGRAM
STATUS REPORT AS OF 07/11/91

COMPLETED PROJECTS

SEWER SYSTEM – EXISTING SEWERS (2B – 1)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
2B – 1	1	95002	WEST RUN ROAD & THEODORE	N/A	71 – 94	101 – 94	DEPT. E & C	FACCHIANO	208,818.42	203,800.00	5,418.42	208,818.42	208,818.42
2B – 1	3	---	CATCH BASINS 87 – 94	N/A	129 – 87	1 – 94	PUBLIC WORKS	FACCHIANO	321,181.10	274,270.00	46,921.10	321,181.10	321,181.10
2B – 1	4	---	CATCH BASINS 94 – 94	N/A	113 – 94	5 – 94	PUBLIC WORKS	FACCHIANO	366,666.70	366,314.00	80,378.70	366,666.70	366,666.70
2B – 1	12	95021	DIV. SRT. – RT. 51 & WARRINGTON	N/A	40 – 94	95 – 94	DEPT. E & C	COLIBIMO	136,066.00	132,450.00	3,616.00	136,066.00	136,066.00
2B – 1	21	95034	BARTLETT ST. SEWER	N/A	44 – 94	80 – 94	DEPT. E & C	TEDESCO CONTR.	1,012,439.25	1,096,326.00	(73,866.75)	1,016,439.25	1,016,439.25
2B – 1	20A	---	KENT WAY EMERGENCY	N/A	N/A	MOTION 8/10/94	DEPT. E & C	DAN SCIULLO	109,234.99	109,234.99	0.00	109,234.99	109,234.99
2B – 1	20B	---	42ND STREET – EMERGENCY	N/A	N/A	MOTION 8/12/94	PUBLIC WORKS	L. VIGLIONE	47,060.00	47,060.00	0.00	47,060.00	47,060.00
2B – 1	20C	---	NANSEN ST. – EMER.	N/A	N/A	MOTION 10/14/94	PUBLIC WORKS	L. VIGLIONE	48,236.80	55,466.00	(7,229.20)	48,236.80	48,236.80
2B – 1	20D	---	MT. WASH. – SAW MILL RUN	N/A	EMER.	18 – 95	DEPT. E & C	A & L, INC.	21,440.00	21,440.00	0.00	21,440.00	21,440.00
2B – 1	20E	---	COAST AVE. – EMER.	N/A	N/A	MOTION 7 – 14 – 94	PUBLIC WORKS	M. FACCHIANO	27,804.70	17,040.00	10,464.70	27,804.70	27,804.70
2B – 1	20F	---	HERMAN ST. – EMER.	N/A	N/A	MOTION 8 – 1 – 94	PUBLIC WORKS	CILENTI	109,476.26	48,475.00	60,001.26	109,476.26	109,476.26
2B – 1	20G	---	HERMAN ST. – GRAVE RELO.	N/A	N/A	MOTION 11 – 17 – 94	PUBLIC WORKS	O'BRIEN'S	3,240.00	3,240.00	0.00	3,240.00	3,240.00
2B – 1	20H	---	LeMARMOO ST. – EMER.	N/A	N/A	MOTION 12 – 8 – 90	PUBLIC WORKS	L. VIGLIONE	42,092.90	36,700.00	5,392.90	42,092.90	42,092.90
2B – 1	20T	---	PANTHER HOLLOW – EMER.	N/A	N/A	MOTION 10 – 8 – 90	PUBLIC WORKS	FACCHIANO	47,191.90	100,000.00	(52,808.10)	47,191.90	47,191.90
2B – 1	20J	---	HOLLYWOOD ST. – EMER.	N/A	N/A	MOTION 8 – 8 – 90	PUBLIC WORKS	DICK CORP.	36,921.00	43,915.00	(6,994.00)	36,921.00	36,921.00
2B – 1	20K	---	42ND ST. SEWER – EMER.	N/A	N/A	MOTION 8 – 8 – 90	PUBLIC WORKS	L. VIGLIONE	110,593.36	100,000.00	10,593.36	110,593.36	110,593.36
2B – 1	20L	---	BRIGHTON RD. – EMER.	N/A	N/A	MOTION 7 – 13 – 90	PUBLIC WORKS	INSITUFORM EAST	86,592.00	86,157.00	436.00	86,592.00	86,592.00

THE PITTSBURGH WATER AND SEWER AUTHORITY

1996 BOND ISSUE – CAPITAL IMPROVEMENT PROGRAM
STATUS REPORT AS OF 07/11/01

COMPLETED PROJECTS

SEWER SYSTEM – OTHER CITY PROJECTS (2S-2)

XH. BER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
S-2	1A	---	GRANT ST. – PHASE IV	N/A	CITY	91-96	DEPT. E & C	COLOSIMO	716,226.06	633,276.00	82,950.06	716,226.06	716,226.06
								TOTALS	716,226.06	633,276.00	82,950.06	716,226.06	716,226.06

THE PITTSBURGH WATER AND SEWER AUTHORITY

1996 BOND ISSUE – CAPITAL IMPROVEMENT PROGRAM
STATUS REPORT AS OF 07/11/97

COMPLETED PROJECTS

SEWER SYSTEM – EXTENSIONS (20 – 3)

EXH. NUMBER	LINE	CITY NUMBER	DESCRIPTION	DESIGN RES	BID RES	CONSTR RES	DESIGN ENGR.	CONTRACTOR	BUDGET	ORIGINAL CONT. AMT.	CHANGE ORDERS TO DATE	CONTR. TO DATE	PAYMENTS TO DATE
			NONE TO DATE										
								TOTALS	0.00	0.00	0.00	0.00	0.00

The Pittsburgh Water and Sewer Authority or the City of Pittsburgh has rights-of-way, permits, intermunicipal agreements and license agreements with various property owners, railroads, city authorities, local municipalities, local municipal authorities, county authorities, state agencies and federal agencies that are necessary to own, operate and maintain the applicable water and sewer facilities of the Pittsburgh Water and Sewer Authority and City of Pittsburgh. Specifically, this includes but is not limited to:

Pennsylvania Department of Environmental Protection (formerly Pennsylvania Department of Environmental Resources): Permits for construction and operation of water treatment and storage facilities; permits for construction of sewer system.

Allegheny County Sanitary Authority (ALCOSAN): Intermunicipal agreements for use of the ALCOSAN interceptor and sewage treatment plant system.

EXHIBIT E

City of Pittsburgh
Department of Law
DIRECT DIAL: (412) 255-2010

Tom Murphy
Mayor

Jacqueline R. Morrow
City Solicitor

March 20, 1995

Maher Duessel
1200 Two Chatham Center
Pittsburgh, PA 15219

RE: Audit of the Financial Statements of The Pittsburgh Water and Sewer Authority for year ended December 31, 1994

Dear Sirs:

Please be advised as follows in connection with your audit of the financial statements of The Pittsburgh Water and Sewer Authority for the year ended December 31, 1994.

There are outstanding seventeen (17) claims of which the aggregate monetary claims relating thereto are in the amount of $20,898.00. Of the seventeen (17) claims, nine(9) claimants have not submitted any monetary amount on account of the damages they claim to have sustained. Accordingly, the aforesaid $20,898.00 does not include any allowance for such eight (8) claims. At this time we have no reason to believe that any of such nine claims or the aggregate thereof would have a material impact upon the Authority's operations. None of the nine (9) claims for which a dollar amount has been claimed is in excess of $10,000.00.

The following lawsuits could involve liability in excess of $10,000.00:

1. R.A. Glancy and Sons, Inc. v. The Authority, Greeley and Hansen, No. GD91-03597

This case involves a claim for $185,193, plus interest, for alleged misrepresentations in connection with a construction contract. The case has been scheduled for

trial on the May trial list and we cannot predict the outcome at this time.

2. Moscatiello Construction Co. v. The Authority, No. GD91-11898

This case involves a claim by plaintiff for approximately $34,400, resulting from plaintiff's contention that the Authority's specifications in connection with braces in a sewer trench were inaccurate or misleading. The Authority disagrees and will defend vigorously. The Court of Common Pleas granted summary judgment in favor of the Authority based upon a clause in the contract which vests in the Director the power to decide disputes such as the one involved in this case. The plaintiff appealed the summary judgment to Commonwealth Court, which reversed and remanded the case to the Court of Common Pleas for trial based on a conclusion that the clause had been waived. The Authority has filed a Petition for Allowance of Appeal to the Supreme Court, which petition is pending.

3. Joseph B. Fay v. ICOS Corp., et al. v. Authority, third party defendant v. O'Brien-Kreitzberg & Assoc., No. CA91-864.

This case involves a claim which is based upon a recently amended third party complaint in the amount of $1,600,000 by ICOS, the Authority's general contractor, against the Authority, in connection with allegations that alleged inaccurate plans describing elevations around the Highland Reservoir resulted in additional costs of construction of a slurry trench. Discovery has been concluded, and it is now the Authority's intention to contest filing of the amended complaint. The case was transferred to a new judge, and the parties have filed Motions for Summary Judgment which are now pending.

4. Williams, et al. v. The Authority, Pittsburgh Housing Authority and ALCOSAN, No. GD94-1645.

This case involves the allegation that toxic fumes from raw sewage leaked from basement pipes in a Housing Authority building and exposed a tenant to hydrogen sulfide gas thereby causing respiratory problems. The complaint

includes a claim for damages in excess of $25,000, however, that is a form demand and there is no basis upon which to determine the merits of it. At this stage of the case we cannot predict the outcome.

5. Perri v. City of Pittsburgh, Allegheny County Sanitary Authority, Baldwin Township, Dormont Borough and Municipality of Mount Lebanon, No. GD94-172-92.

This case involves a claim for overflowing manholes and backups of sewage within the sewer line along McNeilly Road on to the property of the plaintiff. Plaintiff alleges that there has been a history for over ten years of such overflowing. Although the claim is in excess of $25,000.00, information to date indicates that if there is any liability it may be the joint liability of all defendants. At this time, we anticipate that any liability of the Authority would not exceed $10,000.00, but we have insufficient information at this time to predict the outcome.

It is our intention to contest vigorously those cases which are in litigation. It is difficult to evaluate the range of potential loss because such claims against the Authority typically involve claims for damage to personal property in households and precise valuations are difficult to obtain. Also, some of the claims involve alleged damage to real property and there is usually a question as to the reasonable and fair cost of repairs. Historically we have been able to negotiate reasonable settlements of such claims.

This will confirm that whenever, in the course of performing legal services for the Authority with respect to a matter recognized to involve an unasserted claim or assessment that may require financial statement disclosure, and we have formed a professional conclusion that the Authority must disclose or consider disclosure of any such possible claim or assessment in its financial statements, as a matter of professional responsibility to the Authority, we will so advise it and consult with it concerning the question of such disclosure and the applicable requirements of Statement of Financial Accounting Standards No. 5.

The above information is as of the date hereof.

Very truly yours,

Jacqueline R. Morrow
City Solicitor

JRM:GRS:mp

cc: Glenn M. Cannon, Executive Director
Pittsburgh Water & Sewer Authority

EXHIBIT F

City of Pittsburgh
Department of Law
DIRECT DIAL: (412) 255-2010

Tom Murphy
Mayor

Jacqueline R. Morrow
City Solicitor

March 20, 1995

Maher Duessel
1200 Two Chatham Center
Pittsburgh, PA 15219

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This will confirm that whenever, in the course of performing legal services for the Authority with respect to a matter recognized to involve an unasserted claim or assessment that may require financial statement disclosure, and we have formed a professional conclusion that the Authority must disclose or consider disclosure of any such possible claim or assessment in its financial statements, as a matter of professional responsibility to the Authority, we will so advise it and consult with it concerning the question of such disclosure and the applicable requirements of Statement of Financial Accounting Standards No. 5.

The above information is as of the date hereof.

Very truly yours,

Jacqueline R. Morrow
City Solicitor

JRM:GRS:mp

cc: Glenn M. Cannon, Executive Director
Pittsburgh Water & Sewer Authority

EXHIBIT G

The City is aware that under the Pennsylvania Safe Drinking Water Act, 35 P.S. 721, all open reservoirs containing finished water must be covered by December 31, 1995.

EXHIBIT H

THE PITTSBURGH WATER AND SEWER AUTHORITY

Glenn M. Cannon
Executive Director

441 Smithfield Street
Pittsburgh, PA 15222
412-255-8949
FAX 412-255-2978

March 10, 1995

Maher Duessel
Certified Public Accountants
1200 Two Chatham Center
Pittsburgh, PA 15219

Ladies and Gentlemen:

By letter dated January 18, 1995, the Authority has requested that I furnish you with certain information in connection with your examination of the financial statements of the Authority as of December 31, 1993, to include matters that existed at December 31, 1994 and for the period from that date to the date of this letter.

This letter is effective as of the date above.

This response is limited to matters involving my professional engagement as solicitor for the Authority and does not include information received in any other role. I have made no independent review of any of the transactions or contractual arrangements of the Authority for purposes of this response. However, you should be aware that Sections B and G of paragraph IX of the Lease and Management Agreement between the City of Pittsburgh and the Authority, dated March 29, 1984, but effective as of May 1, 1984, provide, respectively, that the City of Pittsburgh assumes responsibility for all claims, demands, lawsuits and judgments arising on or after the effective date of the Agreement; that the City indemnifies and agrees to defend the Authority from and against such claims; and that the City may include the cost of indemnification and insurance in Direct Expenses or Indirect Expenses as appropriate.

A self insured Escrow Fund (general liability) was budgeted pursuant to Resolution No. 50 of 1987, adopted April 10, 1987. Claims are generally processed through the City of Pittsburgh Department of Law, which also handles the defense of lawsuits pursuant to Paragraph IX.B. of the Lease and Management Agreement.

1. Pending or Threatened Litigation, Claims and Assessments (excluding unasserted claims and assessments).

Because claims are processed through the City of Pittsburgh Department of Law which also handles the defense of lawsuits pursuant to Paragraph IX.B. of the Lease and Management Agreement, I have not devoted substantive attention to the above matters. I suggest that you communicate with the City of Pittsburgh Department of Law as to litigation filed against the Authority and as to any pending or threatened litigation, claims and assessments.

As previously noted, the litigation matters are being handled by the City of Pittsburgh Law Department. In addition, it is likely that claims have been filed in the Claims Division of the City Law Department related to The Pittsburgh Water and Sewer Authority. Accordingly, I suggest that you communicate with the City of Pittsburgh Law Department as to any and all matters filed against the Authority

and/or the City and as to any pending or threatening litigation, claims and assessments.

2. Unasserted Claims or Assessments.

I am not aware of any unasserted claims or assessments and suggest that you communicate with the City Law Department to determine whether it has any information with respect to this subject.

This will confirm that, whenever in the course of performing legal services for the Authority with respect to a matter recognized to involve an unasserted possible claim or assessment that may call for financial statement disclosure and to which I have given substantive attention, I have been specifically requested by the Authority to form and have in fact formed a professional conclusion that the Authority must disclose or consider disclosure concerning such possible claim or assessment, I, as a matter of professional responsibility to the Authority, will so advise the Authority and will consult with the Authority concerning the question of such disclosure and applicable requirements of Statement of Financial Accounting Standards No. 5. The foregoing applies only to the Authority's audited financial statements and only to unasserted possible claims or assessments which the Authority considers material under the criteria set forth in the Authority's letter to me dated January 18, 1995.

3. Existence of Authority. It is my opinion that the Authority is duly organized and validly existing under the laws of the Commonwealth of Pennsylvania.

4. Material Litigation, Etc., Settled. As previously noted, litigation matters are being handled by the City of Pittsburgh Law Department. I suggest that you communicate with the City of Pittsburgh Law Department as to any and all matters settled on behalf of the Authority.

5. Changes in Capitalization and Long-Term Debt. On October 1, 1993, the Authority adopted Resolution No. 95, providing for the authorization, issuance and sale of $278,970,000, Water and Sewer System Revenue Refunding Bonds, Series A of 1993 and $10,785,000, Water and Sewer System Revenue Bonds, Series B of 1993. The closing took place on November 16, 1993. Further details of this transaction may be obtained from Dean F. Richardson, Esquire of Eckert Seamans Cherin & Mellott, who served as bond counsel to the Authority. It is my opinion that the outstanding long-term debt obligations of the Authority are duly and validly issued and are binding and legal obligations of the Authority.

I express no opinion with respect to contingent liabilities except as may be specifically set forth in this letter or as to matters not specifically referred to herein, and under no circumstances are you to infer from anything stated or not stated herein any opinion with respect thereto.

The information set forth in this letter is given as of December 31, 1994 and as of the date of this letter, and I assume no obligation to advise you of changes or additions which may hereafter be brought to my attention.

This response is further limited by the ABA Statement of Policy Regarding Lawyers' Response to Auditors' Requests for Information (December 8, 1975); without limiting the generality of the foregoing, the limitations set forth in such statement on the scope and use of this response (paragraphs 2 and 7) are specifically incorporated herein by reference, and any description herein

of any "loss contingencies" is qualified in its entirety by paragraph 5 of the Statement and the accompanying Commentary (which is an integral part of the Statement).

This letter is solely for your information in connection with your audit of the financial statements of the Authority and is not to be quoted in whole or in part or otherwise referred to in any financial statements of the Authority or related documents, nor is it to be filed with or furnished to any governmental agency or any other person without my prior written consent.

Sincerely,

Dawn A. Botsford
Solicitor

DAB/bbw

cc: Glenn M. Cannon, Executive Director
The Pittsburgh Water and Sewer Authority
Jacqueline Morrow, Esquire, City Solicitor,
City of Pittsburgh

City of Pittsburgh
DIRECT DIAL: (412) 255-2010
Department of Law
Tom Murphy, Mayor
Jacqueline R. Morrow, City Solicitor

March 20, 1995

Maher Duessel
1200 Two Chatham Center
Pittsburgh, PA 15219

RE: Audit of the Financial Statements of The Pittsburgh Water and Sewer Authority for year ended December 31, 1994

Dear Sirs:

Please be advised as follows in connection with your audit of the financial statements of The Pittsburgh Water and Sewer Authority for the year ended December 31, 1994.

There are outstanding seventeen (17) claims of which the aggregate monetary claims relating thereto are in the amount of $20,898.00. Of the seventeen (17) claims, nine(9) claimants have not submitted any monetary amount on account of the damages they claim to have sustained. Accordingly, the aforesaid $20,898.00 does not include any allowance for such eight (8) claims. At this time we have no reason to believe that any of such nine claims or the aggregate thereof would have a material impact upon the Authority's operations. None of the nine (9) claims for which a dollar amount has been claimed is in excess of $10,000.00.

The following lawsuits could involve liability in excess of $10,000.00:

1. R.A. Glancy and Sons, Inc. v. The Authority, Greeley and Hansen, No. GD91-03597

This case involves a claim for $185,193, plus interest, for alleged misrepresentations in connection with a construction contract. The case has been scheduled for

trial on the May trial list and we cannot predict the outcome at this time.

2. Moscatiello Construction Co. v. The Authority, No. GD91-11898

This case involves a claim by plaintiff for approximately $34,400, resulting from plaintiff's contention that the Authority's specifications in connection with braces in a sewer trench were inaccurate or misleading. The Authority disagrees and will defend vigorously. The Court of Common Pleas granted summary judgment in favor of the Authority based upon a clause in the contract which vests in the Director the power to decide disputes such as the one involved in this case. The plaintiff appealed the summary judgment to Commonwealth Court, which reversed and remanded the case to the Court of Common Pleas for trial based on a conclusion that the clause had been waived. The Authority has filed a Petition for Allowance of Appeal to the Supreme Court, which petition is pending.

3. Joseph B. Fay v. ICOS Corp., et al. v. Authority, third party defendant v. O'Brien-Kreitzberg & Assoc., No. CA91-864.

This case involves a claim which is based upon a recently amended third party complaint in the amount of $1,600,000 by ICOS, the Authority's general contractor, against the Authority, in connection with allegations that alleged inaccurate plans describing elevations around the Highland Reservoir resulted in additional costs of construction of a slurry trench. Discovery has been concluded, and it is now the Authority's intention to contest filing of the amended complaint. The case was transferred to a new judge, and the parties have filed Motions for Summary Judgment which are now pending.

4. Williams, et al. v. The Authority, Pittsburgh Housing Authority and ALCOSAN, No. GD94-1645.

This case involves the allegation that toxic fumes from raw sewage leaked from basement pipes in a Housing Authority building and exposed a tenant to hydrogen sulfide gas thereby causing respiratory problems. The complaint

includes a claim for damages in excess of $25,000, however, that is a form demand and there is no basis upon which to determine the merits of it. At this stage of the case we cannot predict the outcome.

5. Perri v. City of Pittsburgh, Allegheny County Sanitary Authority, Baldwin Township, Dormont Borough and Municipality of Mount Lebanon, No. GD94-172-92.

This case involves a claim for overflowing manholes and backups of sewage within the sewer line along McNeilly Road on to the property of the plaintiff. Plaintiff alleges that there has been a history for over ten years of such overflowing. Although the claim is in excess of $25,000.00, information to date indicates that if there is any liability it may be the joint liability of all defendants. At this time, we anticipate that any liability of the Authority would not exceed $10,000.00, but we have insufficient information at this time to predict the outcome.

It is our intention to contest vigorously those cases which are in litigation. It is difficult to evaluate the range of potential loss because such claims against the Authority typically involve claims for damage to personal property in households and precise valuations are difficult to obtain. Also, some of the claims involve alleged damage to real property and there is usually a question as to the reasonable and fair cost of repairs. Historically we have been able to negotiate reasonable settlements of such claims.

This will confirm that whenever, in the course of performing legal services for the Authority with respect to a matter recognized to involve an unasserted claim or assessment that may require financial statement disclosure, and we have formed a professional conclusion that the Authority must disclose or consider disclosure of any such possible claim or assessment in its financial statements, as a matter of professional responsibility to the Authority, we will so advise it and consult with it concerning the question of such disclosure and the applicable requirements of Statement of Financial Accounting Standards No. 5.

The above information is as of the date hereof.

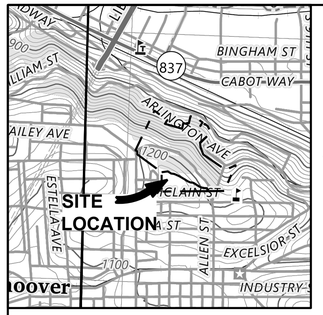
Very truly yours,

Jacqueline R. Morrow
City Solicitor

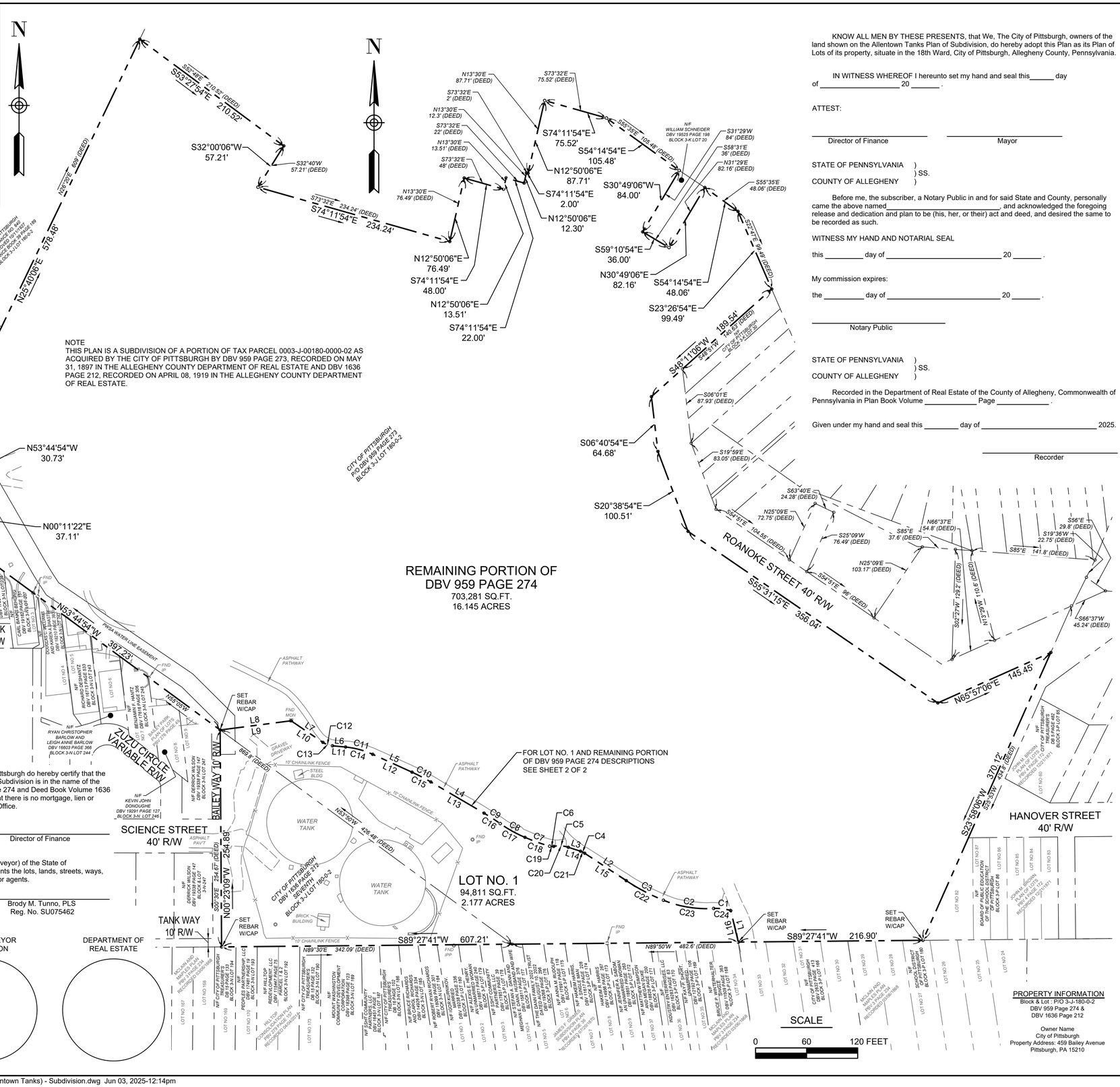
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cc: Glenn M. Cannon, Executive Director
Pittsburgh Water & Sewer Authority

Status	Task #	Site Name	Acquisition Type	Parcel ID(s) for Site Survey	Number of Parcels	lidation	Subdivision Required	Notes	Pittsburgh Water Facilities	Number of Facilities
Survey Completed, Documentation Filed in eBuilder	1	Allentown Tanks	Partial	3-J-180-0-2	1		Yes		Allentown Tank No. 1, Allentown Tank No. 2, Allentown Tank Chlorination Facility	3
Survey Completed, Documentation Filed in eBuilder	2	Bedford Tank	Full	10-J-400	1				Bedford Tank, Bedford Tank Chlorination Facility, Bedford Tank Valve Vault	3
Survey Completed, Documentation Filed in eBuilder	3	Brashear Tanks	Full	162-S-25-0-1	1				Brashear Tank No. 1, Brashear Tank No. 2	2
Survey Completed, Documentation Filed in eBuilder	5	Evergreen Pump Station	Full	163-G-23	1				Sewer Pump Station - PS163G001	1
Survey Completed, Documentation Filed in eBuilder	6	Garfield Tank	Full	50-H-334	1				Garfield Tank	1
Survey Completed, Documentation Filed in eBuilder	7	Herron Hill	Partial	26-P-250	1		Yes		Herron Hill Reservoir, Herron Hill Tank, Herron Hill Tank Pump, Herron Hill Chlorination Facility, Herron Hill Chlorination Facility,	6
Survey Completed, Documentation Filed in eBuilder	8	Herron Hill Pump Station	Full	27-D-35	1				Herron Hill Pump Station	1
Survey Completed, Documentation Filed in eBuilder	10	Howard Pump Station	Full	46-S-137, 46-S-87, Other	2	Yes		Additional land needed from PA Department of Transportation for additional footprint.	Howard Pump Station	1
Survey Completed, Documentation Filed in eBuilder	11	Lanpher Reservoir	Full	119-B-300	1				Lanpher Reservoir, Lanpher Reservoir Chlorination Facility, Lanpher Reservoir Valve Vault	3
Survey Completed, Documentation Filed in eBuilder	12	Lincoln Pump Station	Full	123-R-12	1				Lincoln Pump Station	1
Survey Completed, Documentation Filed in eBuilder	13	Lincoln Tank	Full	173-G-120, 173-G-104	2	Yes	To be determined	Encroachment from the adjacent homeowner.	Lincoln Tank Chlorination Facility, Lincoln Tank	2
Survey Completed, Documentation Filed in eBuilder	14	McNaugher Tanks	Full	46-L-240	1				McNaugher Tank No. 1, McNaugher Tank No. 2, McNaugher Tanks Chlorination Facility	3
Survey Completed, Documentation Filed in eBuilder	15	Mifflin Pump Station	Full	243-G-144-0-2	1	Yes			Sewer Pump Station - PS243G001	1
Survey Completed, Documentation Filed in eBuilder	16	Mission Pump Station	Full	12-P-210	1				Mission Pump Station	1
Survey Completed, Documentation Filed in eBuilder	17	Rodgers Pump Station	Full	184-P-35	1				Sewer Pump Station - PS184P001	1
Survey Completed, Documentation Filed in eBuilder	18	Saline Pump Station	Full	54-F-6-0-2	1				Saline Pump Station	1
Survey Completed, Documentation Filed in eBuilder	19	Spring Hill Tanks	Full	47-P-271, 47-P-163	1	Yes	To be determined	Possible ROW access needed for adjacent homewner.	Spring Hill Tank No. 1, Spring Hill Tank No. 2	2
Survey Completed, Documentation Filed in eBuilder	21	Water Treatment Plant	Partial	171-B-1-0-2	1		Yes		Several (16)	16
Survey Completed, Documentation Filed in eBuilder	4	Bruecken Pump Station	Partial	122-L-50	1		Yes		Brilliant Equalization Chamber, Bruecken Pump Station	2
Survey Completed, Documentation Filed in eBuilder	9	Highland Park	Partial	82-H-1-0-2	1		Yes		Several (11)	11
On-hold. Surveyors unable to access due to Legal reasons	20	Squirrel Hill Tank	Full	55-M-305, 55-M-306, 55-M-302	3	Yes			Squirrel Hill Tank, Squirrel Hill Tank Chlorination Facility	2



VICINITY MAP
SCALE: 1"=1000'


N
S32°00'06"W 57.21'
S32°40'W 57.21' (DEED)
S73°32'E 234.24' (DEED)
S74°11'54"E 234.24'
S32°40'E 210.52' (DEED)
S53°27'54"E 210.52'
N28°20'E 609' (DEED)
N25°40'06"E 578.48'
N12°50'06"E 76.49'
S74°11'54"E 48.00'
N12°50'06"E 13.51'
S74°11'54"E 22.00'
N13°30'E 87.71' (DEED)
S73°32'E 2' (DEED)
N13°30'E 12.3' (DEED)
S73°32'E 22' (DEED)
N13°30'E 13.51' (DEED)
S73°32'E 48' (DEED)
N13°30'E 76.49' (DEED)
S73°32'E 75.52' (DEED)
S74°11'54"E 75.52'
S54°14'54"E 105.48'
N12°50'06"E 87.71'
S74°11'54"E 2.00'
N12°50'06"E 12.30'
S55°35'E 105.48' (DEED)
N/F WILLIAM SCHNEIDER DBV 19525 PAGE 198 BLOCK 3-K LOT 20
S31°29'W 84' (DEED)
S58°31'E 36' (DEED)
N31°29'E 82.16' (DEED)
S30°49'06"W 84.00'
S59°10'54"E 36.00'
N30°49'06"E 82.16'
S54°14'54"E 48.06'
S55°35'E 48.06' (DEED)
S23°26'54"E 99.49' (DEED)
S23°26'54"E 99.49'
S48°11'06"W 189.54'
S48°51'W 740.63' (DEED)
CITY OF PITTSBURGH DBV 959 PAGE 273 SOUTH PARCEL
S06°01'E 87.93' (DEED)
S06°40'54"E 64.68'
S19°59'E 83.05' (DEED)
S20°38'54"E 100.51'
S63°40'E 24.28' (DEED)
N25°09'E 72.75' (DEED)
S24°51'E 104.55' (DEED)
S25°09'W 76.49' (DEED)
N25°09'E 103.17' (DEED)
S24°51'E 98' (DEED)
N66°37'E 54.8' (DEED)
S85°E 37.6' (DEED)
S85°E 141.8' (DEED)
S56°E 29.8' (DEED)
S19°36'W 22.75' (DEED)
S07°27'W 49.2' (DEED)
N13°24'W 15.6' (DEED)
S66°37'W 45.24' (DEED)
ROANOKE STREET 40' R/W
S55°31'15"E 356.04'
N65°57'06"E 145.45'
S23°58'06"W 370.12'
S25°35'W 324.5' (DEED)
HANOVER STREET 40' R/W
N/F CITY OF PITTSBURGH DBV 959 PAGE 273 PARCEL 1
N/F CITY OF PITTSBURGH DBV 959 PAGE 273 PARCEL 2
N/F CITY OF PITTSBURGH DBV 959 PAGE 273 PARCEL 3
N/F CITY OF PITTSBURGH DBV 959 PAGE 273 PARCEL 4
N/F CITY OF PITTSBURGH DBV 959 PAGE 273 PARCEL

REMAINING PORTION OF DBV 959 PAGE 274						
LINE / CURVE NO.	BEARING	DISTANCE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD DISTANCE
L1	N13°32'09"W	38.00'				
C1			55.00'	20.40'	N82°51'34"W	20.28'
C2			135.00'	60.21'	N80°42'28"W	59.71'
C3			250.00'	49.54'	N62°15'17"W	49.46'
L2	N56°34'40"W	58.54'				
C4			20.00'	5.37'	N64°16'11"W	5.35'
L3	N71°57'43"W	15.10'				
C5			34.00'	17.39'	N86°36'52"W	17.20'
C6			10.00'	4.85'	N87°22'45"W	4.80'
C7			275.00'	30.83'	N70°16'44"W	30.82'
C8			155.00'	33.35'	N60°54'11"W	33.28'
C9			265.00'	22.52'	N57°10'25"W	22.51'
L4	N59°36'28"W	72.64'				
C10			240.00'	24.87'	N62°34'33"W	24.85'
L5	N65°32'38"W	50.76'				
C11			100.00'	33.16'	N75°02'38"W	33.01'
L6	N84°32'38"W	15.50'				
C12			24.00'	11.99'	N70°13'34"W	11.87'
L7	S55°54'31"E	45.24'				
L8	S82°36'51"W	84.00'				

LOT NO. 1						
LINE / CURVE NO.	BEARING	DISTANCE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD DISTANCE
L9	N82°36'51"E	84.00'				
L10	S55°54'31"E	45.24'				
C13			24.00'	11.99'	S70°13'34"E	11.87'
L11	S84°32'38"E	15.50'				
C14			100.00'	33.16'	S75°02'38"E	33.01'
L12	S65°32'38"E	50.76'				
C15			240.00'	24.87'	S62°34'33"E	24.85'
L13	S59°36'28"E	72.64'				
C16			265.00'	22.52'	S57°10'25"E	22.51'
C17			155.00'	33.35'	S60°54'11"E	33.28'
C18			275.00'	30.83'	S70°16'44"E	30.82'
C19			10.00'	4.85'	S87°22'45"E	4.80'
C20			34.00'	17.39'	S86°36'52"E	17.20'
L14	S71°57'43"E	15.10'				
C21			20.00'	5.37'	S64°16'11"E	5.35'
L15	S56°34'40"E	58.54'				
C22			250.00'	49.54'	S62°15'17"E	49.46'
C23			135.00'	60.21'	S80°42'28"E	59.71'
C24			55.00'	20.40'	S82°51'34"E	20.28'
L16	S13°32'09"E	38.00'				

ALL DRAWINGS MUST BE SIGNED WITH A BLUE FELT TIP PEN ONLY

REVISION

REV NO.	DATE	DESCRIPTION

Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com
mbe monaloh basin engineers

ALLENTOWN TANKS
PLAN OF SUBDIVISION
PREPARED FOR
CITY OF PITTSBURGH
SITUATE IN
18TH WARD, CITY OF PITTSBURGH
ALLEGHENY COUNTY, PENNSYLVANIA

SCALE:	AS SHOWN
DATE:	June 03, 2025
DRAWN BY:	BPP
CHECKED BY:	BMT
APPROVED BY:	BMT

PROJECT NUMBER:
3200-05

FILE NAME:
3200-05 - 3-J-180-0-2 (Allentown Tanks) - Subdivision.dwg

SHEET NUMBER:
2 OF 2

CITY OF PITTSBURGH
DEPARTMENT OF CITY PLANNING

APPROVED
CITY PLANNING COMMISSION

_____
CHAIRMAN

ATTEST: _____
SECRETARY

mbe
monaloh basin
engineers

ALL THAT CERTAIN lot or piece ground situate in the Eighteenth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a set rebar and cap at the intersection of the southerly line of Tank Way (10' Wide) and the easterly line of Bailey Way (110' Wide); thence along the easterly line of Bailey Way North 00°23'09" West a distance of 254.89 feet to a point at a set rebar and cap being the northerly terminus of Bailey Way; thence through the lands of the City of Pittsburgh the following (20) courses and distances;

1.) North 82°36'51" East a distance of 84.00 feet to a point;
2.) South 55°54'31" East a distance of 45.24 feet to a point of curvature;
3.) By a curve to the left having a Radius of 24.00 feet an Arc Length of 11.99 feet and a Chord Bearing of South 70°13'34" East 11.87 feet to a point of tangency:
4.) South 84°32'38" East a distance of 15.50 feet to a point of curvature;
5.) By a curve to the right having a Radius of 100.00 feet an Arc Length of 33.16 feet and a Chord Bearing of South 75°02'38" East 33.01 feet to a point of tangency;
6.) South 65°32'38" East a distance of 50.76 feet to a point of curvature;
7.) By a curve to the right having a Radius of 240.00 feet an Arc Length of 24.87 feet and a Chord Bearing of South 62°34'33" East 24.85 feet to a point of tangency;
8.) South 59°36'28" West a distance of 72.64 feet to a point of curvature;
9.) By a curve to the right having a Radius of 265.00 feet an Arc Length of 22.52 feet and a Chord Bearing of South 57°10'25" East 22.51 feet to a point of a reverse curve;
10.) By a curve to the left having a Radius of 155.00 feet an Arc Length of 33.35 feet and a Chord Bearing of South 60°54'11" East 33.28 feet to a point of a compound curve;
11.) By a curve to the left having a Radius of 275.00 feet an Arc Length of 30.83 feet and a Chord Bearing of South 70°16'44" East 30.82 feet to a point of a compound curve;
12.) By a curve to the left having a Radius of 10.00 feet an Arc Length of 4.85 feet and a Chord Bearing of South 87°22'45" East 4.80 feet to a point of a reverse curve
13.) By a curve to the right having a Radius of 34.00 feet an Arc Length of 17.39 feet and a Chord Bearing of South 86°36'52" East 17.20 to a point of tangency;
14.) South 71°57'43" East a distance of 15.10 feet to a point of curvature;
15.) By a curve to the right having a Radius of 20.00 feet an Arc Length of 5.37 feet and a Chord Bearing of South 64°16'11" East 5.35 feet to a point of tangency;
16.) South 56°34'40" East a distance of 58.54 feet to a point of curvature;
17.) By a curve to the left having a Radius of 250.00 feet an Arc Length of 49.54 feet and a Chord Bearing of South 62°15'17" East 49.46 feet to a point of a compound curve;
18.) By a curve to the left having a Radius of 135.00 feet an Arc Length of 60.21 feet and a Chord Bearing of South 80°42'28" East 59.71 feet to a point of a reverse curve;
19.) By a curve to the left having a Radius of 55.00 feet an Arc Length of 20.40 feet and a Chord Bearing of South 82°51'34" East 20.28 feet to a point;
20.) South 13°32'09" East a distance of 38.00 feet to a set rebar and cap at the intersection of the line of the City of Pittsburgh and now or formerly Bruce P. Winterhalter;

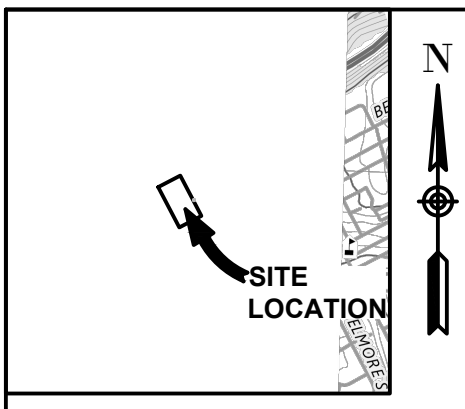
Thence along the line of the City of Pittsburgh and common to the northerly line of the McLain and Maples Plan as recorded in Plan Book Volume 3 Page 234, the James F. Grimes Subdivision as recorded in Plan Book Volume 4 Page 36, and the Hilltop Consolidation Plan as recorded in Plan Book Volume 279 Page 157, South 89°27'41" West a distance of 607.21 feet to a point at the place of beginning.

Containing 94,811 Square Feet or 2.177 Acres

BEING designated as a portion of Lot and Block No. 3-J-180-0-2 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING a portion of the premises which the City of Pittsburgh acquired by Deed from George T. Robinson and Althea R. Robinson, dated January 14, 1897 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on May 31, 1897 in Deed Book Volume 959 Page 273 and part of the premises which the City of Pittsburgh acquired by Deed from Monongahela Water Company, dated March 20, 1909 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on April 08, 1909 in Deed Book Volume 1636 Page 212 and further being Lot No. 1 of the Allentown Tanks Subdivision dated _____, 2025 and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on _____, 2025 in Plan Book Volume _____ Page _____.,

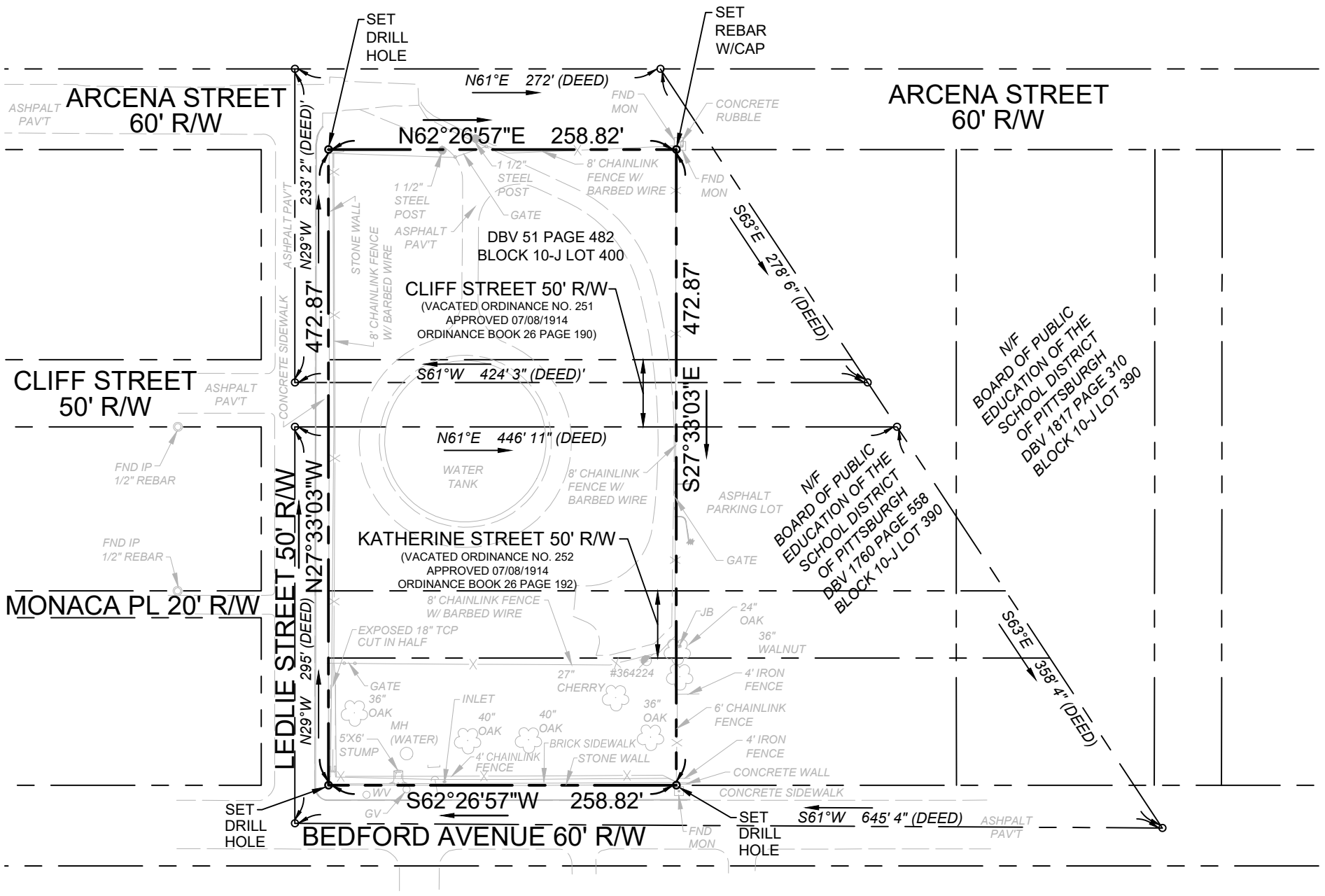




VICINITY MAP
SCALE: 1"=2000'

AREAS

BLOCK 10-J LOT 400	
DBV 51 PAGE 482	243,434 SQ. FT./5.588 ACRE
PORTION OF VACATED CLIFF STREET	13,599 SQ. FT./0.312 ACRE
BEDFORD AVENUE RIGHT-OF-WAY	- 19,044 SQ. FT./0.437 ACRE
LEDLIE STREET RIGHT-OF-WAY	- 10,997 SQ. FT./0.252 ACRE
ARCENA STREET RIGHT-OF-WAY	- 17,510 SQ. FT./0.402 ACRE
OUT SALES FROM DBV 51 PAGE 482	
DBV 1760 PAGE 558	- 73,882 SQ. FT./1.696 ACRE
DBV 1817 PAGE 310	- 13,210 SQ. FT./0.303 ACRE
	TOTAL = 122,390 SQ. FT./2.810 ACRE



GENERAL NOTES

No utilities have been researched.

The survey is based on field work performed on February 01, 2024 and October 03, 2024 and limited deed research. It is subject to the findings of an in depth title search.

The boundary survey is based on the Pennsylvania State Plane coordinate system - South Zone (NAD83 - 2011).

The property is subject to all prior conveyances, easements, reservations and conditions recited in all prior conveyances.

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
BRODY M. TUNNO
LAND SURVEYOR
No.SU075462

I, BRODY M. TUNNO, Certify this survey to be true and correct to the best of my knowledge, information and belief. The boundaries not surveyed are drawn from information found in DBV 1760 PG 558 and DBV 1817 PG 310. Witness my original signature, registration number and seal this 22nd day of October, A.D., 2024.

Brody M. Tunno
SURVEYOR

SU075462
LICENSE NUMBER

60' 0' 60'
SCALE: 1" = 60'

PROPERTY INFORMATION
Block & Lot :10-J-400
DBV 51 Page 482

Owner Name:
City of Pittsburgh
Property Address: 2055 Bedford Avenue
Pittsburgh, PA 15219

PROJECT NUMBER: 3200-05	SCALE: AS SHOWN	CITY OF PITTSBURGH PLAN OF PROPERTY PREPARED FOR PITTSBURGH WATER AND SEWER AUHTORITY SITUATE IN 6TH WARD, CITY OF PITTSBURGH ALLEGHENY COUNTY, PENNSYLVANIA
FILE NAME: 3200-05 - 10-J-400 (Bedord Tank).dwg	DATE: October 22, 2024	
SHEET NUMBER: 1 OF 1	DRAWN BY: BPP	
	CHECKED BY: BMT	
	APPROVED BY: BMT	

mbe monaloh basin engineers
Campbells Run Business Center
300 Business Center Drive
Suite 304
Pittsburgh, PA 15205
Office: 412-788-2433
Fax: 412-788-2295
www.mbe-eng.com

REVISION		
REV NO.	DATE	DESCRIPTION

FILE NAME:I:\3200\3200-05 (City of Pittsburgh - Boundary)\06 Right-Of-Way\Cadd Files\Production Plans\Boundary Survey Plans - 3200-05 - 10-J-400 (Bedord Tank).dwg LAST SAVED BY: BPITCHER PLOT DATE:10/22/2024 11:53:03 AM

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ALL THAT CERTAIN lot or piece ground situate in the Sixth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being more particularly described as follows, to wit:

BEGINNING at a point being a set drill hole at the intersection of the northerly line of Bedford Avenue (60 feet wide) and the easterly line of Ledlie Street (50 feet wide); thence along the easterly line of Ledlie Street North 27°33'03" West a distance of 472.87 feet to a point at a set drill hole, being the intersection of the easterly line of Ledlie Street and the southerly line of Arcena Street (60 feet wide); thence along the said southerly line of Arcena Street North 62°26'57" East a distance of 258.82 feet to a point at a set rebar and cap, being the intersection of the southerly line of Arcena Street and the dividing line between the City of Pittsburgh and now or formerly the Board of Public Education of the School District of Pittsburgh; thence along the said dividing line South 27°33'03" East a distance of 472.87 feet to a point at a set drill hole, being the intersection of the dividing line of the City of Pittsburgh and now or formerly the Board of Public Education of the School District of Pittsburgh and the northerly line of Bedford Avenue; thence along the said northerly line of Bedford Avenue South 62°26'57" West a distance of 258.82 feet to a point at the place of beginning.

BEING designated as Lot and Block No. 10-J-400 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING part of the same premises by which the City of Pittsburgh acquired by Deed from George A. Cook dated May 13, 1836, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on December 01, 1836, in Deed Book Volume 51 Page 482 and a portion of Vacated Cliff Street as vacated by Ordinance No 251, Approved July 08, 1914 and recorded in Ordinance Book 26 Page 190.



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ALL THAT CERTAIN lot or piece ground situate in the Twenty-Sixth Ward of the City of Pittsburgh, County of Allegheny, and Commonwealth of Pennsylvania, being Lot No.s 2,3, 4, 9, 10, and 11 in the Rich Hill Farm Plan of Lots, recorded on November 14, 1872 in the Allegheny Department of Real Estate in Plan Book Volume 5 Pages 50 and 51, and a portion of vacated Montana Street, and being more particularly described as follows, to wit:

BEGINNING at a point being a found monument at the intersection of the dividing line of the City of Pittsburgh and now or formerly George W. Linkhauer and Vickie L. Linkhauer, husband and wife, and the northerly line of Bluebelle Street (30 feet wide), said line also being the dividing line between the City of Pittsburgh and Ross Township; thence along said dividing line South 88°44'57" East a distance of 540.00 feet to a point being a found monument, being the intersection of the dividing line of the City of Pittsburgh and now or formerly Omar Q. Hamel, single and Elizabeth A. Shnipper; thence along the said dividing line South 00°31'34" West a distance of 608.48 feet to a point at a set rebar and cap, being the dividing line of the City of Pittsburgh and the northerly line of Swanson Street; thence along the said dividing line North 89°07'37" West a distance of 540.00 feet to a point at a set rebar and cap, being the dividing line of the City of Pittsburgh and the southerly Santiago Street (40 feet wide); thence along the said dividing line North 00°31'45" East a distance of 612.04 feet to a point at the place of beginning.

BEING designated as Lot and Block No. 162-S-25-0-1 in the office of the Deed Registry of Allegheny County, Pennsylvania.

BEING the premises which the City of Pittsburgh acquired by Deed from John Swan and Annie M. Swan, his wife dated May 02, 1893, and recorded in the Department of Real Estate of Allegheny County, Pennsylvania on May 23, 1893, in Deed Book Volume 833 Page 600 and the portion of Montana Street as vacated by Ordinance No. 776, Approved December 01, 1927 and recorded in Ordinance Book 39 Page 321.



CERTIFICATE OF SERVICE

I hereby certify that I served a copy of the foregoing Public Utility Municipal Contract - Bill of Sale, Assignment, and Indenture between The City of Pittsburgh and The Pittsburgh Water and Sewer Authority d/b/a Pittsburgh Water - upon the persons listed below in the manner indicated in accordance with the requirements of 52 Pa. Code Section 1.54.

Via Email Only (due to the current pandemic emergency)

Darryl Lawrence
Office of Consumer Advocate
ra-oca@paoca.org

NazAarah Sabree
Office of Small Business Advocate
nsabree@pa.gov
ra-sba@pa.gov

Allison Kaster
Bureau of Investigation and Enforcement
akaster@pa.gov

Dated: December 18, 2025

/s/ Monica Walaan
Monica Walaan, Esq.
Chief Legal Officer
The Pittsburgh Water and Sewer Authority
d/b/a Pittsburgh Water