



CITY OF PITTSBURGH
DEPARTMENT OF MOBILITY & INFRASTRUCTURE
CITY-COUNTY BUILDING

Application for an Encroachment on City Dedicated Right-Of-Way

Date 05/06/2026

Applicant Name PA-PITT HOLDINGS LLC (contact: Matt Klinzing)

Property Owner's Name (if different from Applicant) Varies

Address 217 - 239 Halket Street

Phone Number: 7656072050 Alternate Phone Number: _____

Location of Proposed Encroachment: Halket Street, Louisa Street, Halket Place, and Iroquois Way
Pittsburgh - 28-F-249, 28-K-81, 28-K-83, 28-K-86, 28-K-88,
Ward: 4th Council District: 3 Lot and Block 28-K-90, 28-K-92, 28-K-94, 28-K-96, 28-K-98,
28-K-100, 28-K-102

What is the properties zoning district code? UC-MU (zoning office 255-2241)

Planning/Zoning OneStop BDA Number (if applicable) BDA-2025-01223

Is the existing right-of-way, a street or a sidewalk? Sidewalk

Width of Existing Right-of-Way (sidewalk or street): Unknown (Before encroachment)

Length of Existing Right-of-Way (sidewalk or street): Unknown (Before encroachment)

Width of Proposed Encroachment: 2'

Length of Proposed Encroachment: 262'

Number of feet the proposed object will encroach into the ROW: 262' X 2'

Description of encroachment: TEMPORARY SHORING AND PERMANENT 8"
WATERLINE

Reason for application:

TEMPORARY SHORING ALONG HALKET STREET AND LOUISA STREET TO SUPPORT
CONSTRUCTION OF NEW BUILDING. INSTALLATION OF 8" DUCTILE IRON WATERLINE FROM
HALKET STREET TO HALKET PLACE UNDER LOUISA STREET SIDEWALK.



CITY OF PITTSBURGH
DEPARTMENT OF MOBILITY & INFRASTRUCTURE
CITY-COUNTY BUILDING

APPLICATION CHECKLIST

*The following items are necessary in order to process any encroachment.
Applications missing documents remain in an incomplete status.*

- ✓ Letter of request to the Director of Mobility and Infrastructure, that justifies occupying the ROW
 - ✓ **Property Owners'** Certificate of Insurance – listing the City of Pittsburgh as an additional insured in the amounts listed: Public Liability \$ 100,000.00 - \$ 300,000.00 Property Damage \$ 50,000.00 (must be the Property Owners Insurance)
 - ✓ Profile picture or drawing with dimensions/specs of the proposed structure to be placed on the site of the encroached property – **OneStop BDA#**
 - ✓ Copy of a survey or plot plan of the property
 - ✓ Documentation from all corresponding utility companies stating approval/easement/agreement
-



May 12, 2026

Jeff Skalican
Acting Director
Department of Mobility and Infrastructure
414 Grant Street
Pittsburgh, PA 15219

Subject: Encroachment Permit for Halket Street Residential
217 – 239 Halket Street, Pittsburgh, PA 15213
BDA-2025-01223

Dear Mr. Skalican,

On behalf of Trinitas Development LLC, I am writing to request permission to occupy the right-of-way in order to proceed with the Halket Street Residential project at 217 – 239 Halket Street. We are requesting an encroachment for two things: temporary shoring under the sidewalk along Halket Street and Louisa Street and a permanent private waterline under the sidewalk along Louisa Street.

Our development adheres to the city's zoning requirements, where we are required to construct the building to the property line for 65% of its frontage along Halket Street. This project includes a fully below-grade level for parking, which necessitates the use of shoring during the construction process. Due to the nature of the construction site and the placement of the permanent structure, the necessary shoring cannot be placed within the property line. It is imperative for the stability and safety of the excavation and the structure itself that the shoring be erected temporarily within the ROW. There are no existing utilities that would be impacted in the shoring area, and all shoring is intended to be temporary.

To meet the building's water demand, the project requires connection to the existing 8" waterline on Halket Street. The building's riser room is located along Halket Place. We are requesting approval for an encroachment to install and maintain an 8" waterline beneath the sidewalk on Louisa Street.

Alternative solutions, such as placing a vault within the right-of-way or relocating the riser room, were explored but found infeasible due to building code requirements, as well as internal and external space constraints. Other spaces—including the generator room, trash staging areas, garage entrances, bike storage room, amenities, and leasing office—have specific requirements for placement, slab elevations, and direct outdoor access, making adjustments impractical. Additionally, the riser room necessitates specific footage dimensions to fit without compromising parking spaces.



We seek your approval for the right-of-way encroachment and are prepared to discuss any of the above in more detail or requirements you might have to facilitate this process.

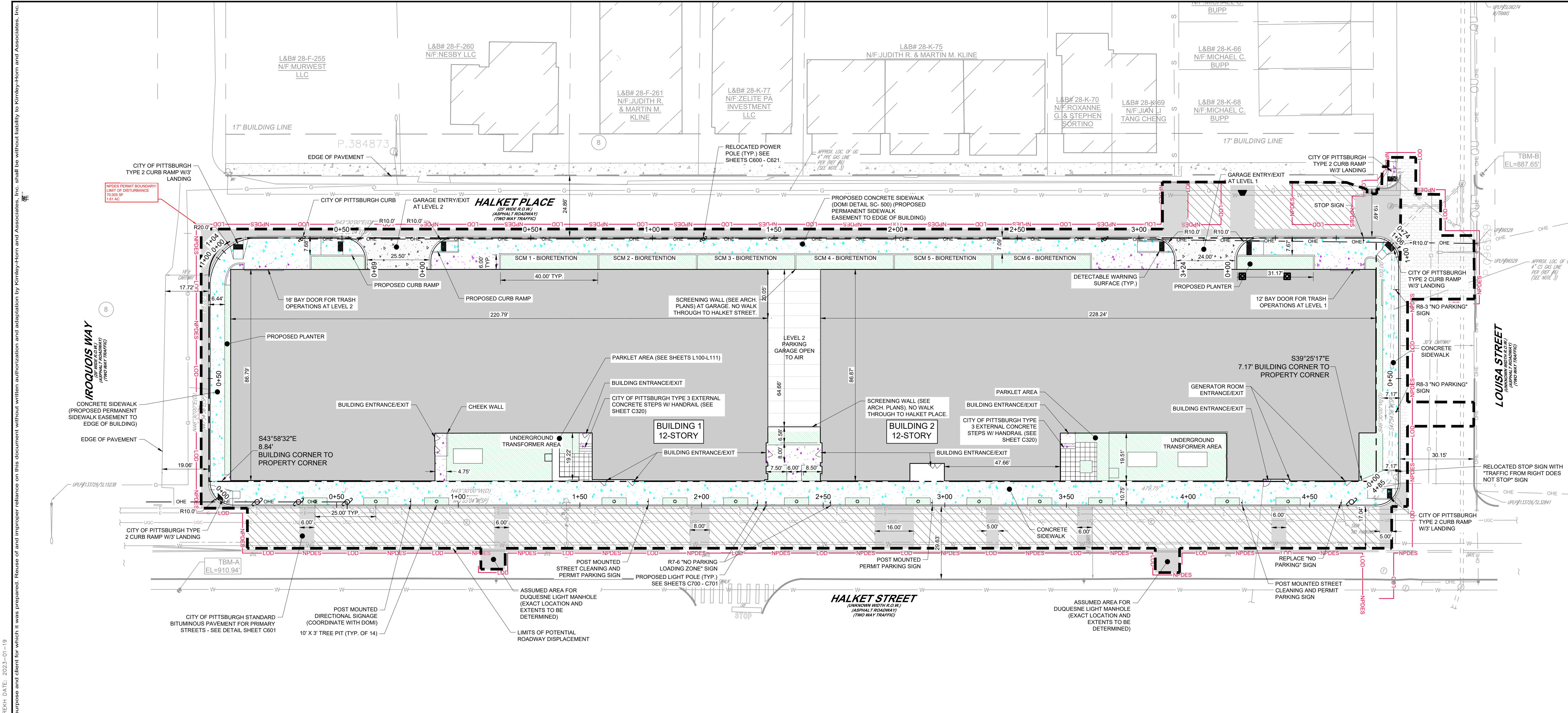
Please do not hesitate to reach out with any questions. I can be reached at shelley.parekh@kimley-horn.com or 412-851-3511.

Sincerely,

A handwritten signature in blue ink that reads "Shelley Parekh".

Shelley Parekh
Professional Engineer
Kimley-Horn & Associates

CC: Matt Klinzing – Trinitas Development LLC
Jeff Cepela – Trinitas Development LLC



GENERAL NOTES

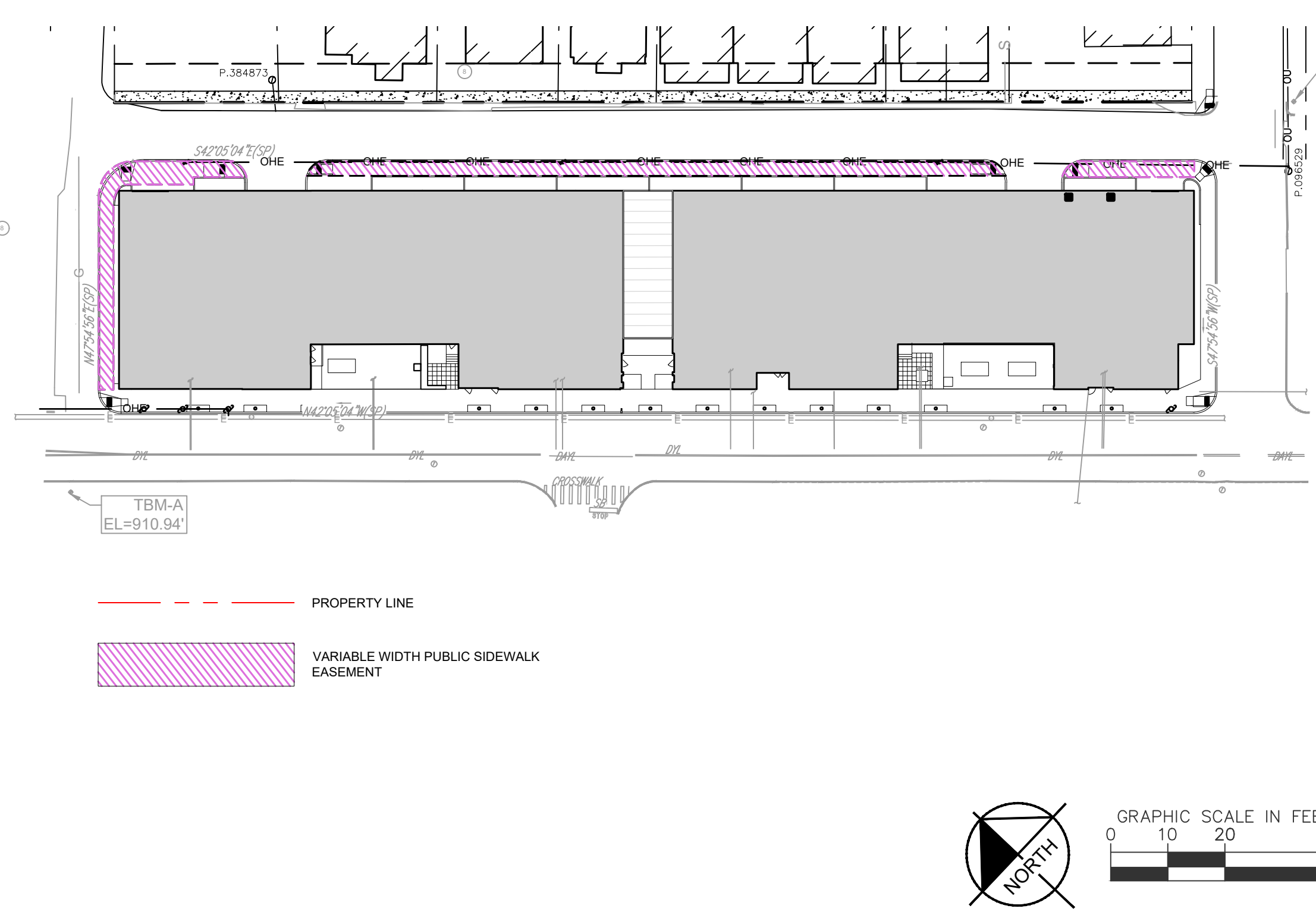
- THIS MAP REPRESENTS A BOUNDARY AND TOPOGRAPHIC SURVEY BY CONTROL POINT ASSOCIATES, INC. PERFORMED ON JUNE 14, 2022. THE VERTICAL DATUM IS PER NAVD 88 WITH A SITE BENCHMARK OF TBM-A: MAG SET IN CONCRETE CURB, ELEVATION = 908.59' AND TBM-B: MAG SET IN CONCRETE CURB, ELEVATION = 922.30'.
- LOCATION OF ALL UNDERGROUND UTILITIES ARE APPROXIMATE. ALL LOCATIONS AND SIZES ARE BASED ON UTILITY MARK-OUTS, ABOVE GROUND STRUCTURES THAT WERE VISIBLE & ACCESSIBLE IN THE FIELD, AND MAPS LISTED IN THE REFERENCES AVAILABLE AT THE TIME OF THE SURVEY. AVAILABLE AS-BUILT PLANS AND UTILITY MARK-OUT DOES NOT ENSURE MAPPING OF ALL UNDERGROUND UTILITIES AND STRUCTURES. BEFORE ANY EXCAVATION IS TO BEGIN, ALL UNDERGROUND UTILITIES SHALL BE FIELD VERIFIED AS TO THEIR LOCATION, SIZE AND TYPE BY THE PROPER UTILITY COMPANIES.
- THE EXISTENCE OF UNDERGROUND STORAGE TANKS, IF ANY, WAS NOT KNOWN AT THE TIME OF THE SURVEY.
- THE SURVEY DOES NOT CERTIFY AS TO THE PRESENCE OR ABSENCE OF UNDERGROUND IMPROVEMENTS.
- THE SURVEY DOES NOT CERTIFY AS TO THE PRESENCE OR ABSENCE OF WETLANDS OR WATERS.
- ELEVATIONS, DIMENSIONS AND THE LOCATIONS OF LINEAR FEATURES SHALL BE FIELD VERIFIED BY THE CONTRACTOR.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ALL RELOCATIONS, (UNLESS OTHERWISE NOTED ON PLANS) INCLUDING BUT NOT LIMITED TO, STORM DRAINAGE, SIGNS, TRAFFIC SIGNALS & POLES, ETC. AS REQUIRED. ALL WORK SHALL BE IN ACCORDANCE WITH GOVERNING AUTHORITIES REQUIREMENTS AND PROJECT SITE WORK SPECIFICATIONS AND SHALL BE APPROVED BY SUCH.
- ANY DISCREPANCIES FOUND BETWEEN THE DRAWINGS AND SITE CONDITIONS OR ANY INCONSISTENCIES OR AMBIGUITIES IN DRAWINGS SHALL BE IMMEDIATELY REPORTED TO THE ENGINEER, IN WRITING, WHO SHALL PROMPTLY ADDRESS SUCH INCONSISTENCIES OR AMBIGUITIES. WORK DONE BY THE CONTRACTOR AFTER HIS DISCOVERY OF SUCH DISCREPANCIES, INCONSISTENCIES OR AMBIGUITIES SHALL BE DONE AT THE CONTRACTOR'S RISK.
- ALL CONSTRUCTION SHALL CONFORM WITH APPLICABLE STATE AND LOCAL CONSTRUCTION STANDARDS AS IDENTIFIED IN THESE PLANS. THE CONTRACTOR SHALL MAINTAIN A CURRENT RELEASE OF THE STATE AND LOCAL LAND DEVELOPMENT STANDARDS MANUAL ON THE PROJECT SITE FOR REFERENCE DURING CONSTRUCTION OF THE PROJECT.
- THE CONTRACTOR IS RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ALL EXISTING UTILITIES DURING CONSTRUCTION. AT LEAST 48 HOURS PRIOR TO ANY DEMOLITION, GRADING, OR CONSTRUCTION ACTIVITY THE CONTRACTOR SHALL NOTIFY "PENNSYLVANIA ONE CALL" @ 1-800-242-1776 FOR PROPER IDENTIFICATION OF EXISTING UTILITIES WITHIN THE PROJECT SITE.

REFERENCES

- EXISTING SURVEY INFORMATION PROVIDED BY CONTROL POINT ASSOCIATES, INC. ON 04/12/2024

SITE NOTES

- ALL DIMENSIONS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED. ALL CURB RADII GIVEN TO THE FACE OF CURB.
- ALL PAINT STRIPING, PAVEMENT MARKINGS, AND SIGNAGE SHALL CONFORM TO THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" OR AS OTHERWISE SPECIFIED. ALL REFERENCED SIGN STANDARDS ARE TAKEN FROM THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES". ALL NEW SIGNS SHALL BE MOUNTED ON GALVANIZED POSTS AND IN ACCORDANCE WITH STATE AND LOCAL REGULATIONS.
- THE CONTRACTOR SHALL VERIFY DIMENSIONS AT JOBSITE.
- CONTRACTOR SHALL INSTALL ACCESSIBLE RAMPS PER PENNDOT AND ADA STANDARDS AT ALL DRIVE AND BUILDING LOCATIONS AS REQUIRED.
- CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF ALL EROSION CONTROL DEVICES SHOWN ON THE APPROVED PLANS FOR THE DURATION OF CONSTRUCTION OR UNTIL FINAL INSPECTION.
- CONTRACTOR SHALL VERIFY LOCATION AND DEPTH OF EXISTING STORMWATER STRUCTURES.
- APPROVAL OF THIS PLAN IS NOT AN AUTHORIZATION TO GRADE ADJACENT PROPERTIES. WHEN FIELD CONDITIONS WARRANT OFF-SITE GRADING, PERMISSION MUST BE OBTAINED FROM THE AFFECTED PROPERTY OWNERS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ALL RELOCATIONS, (UNLESS OTHERWISE NOTED ON PLANS) INCLUDING BUT NOT LIMITED TO, ALL UTILITIES, STORM DRAINAGE, SIGNS, TRAFFIC SIGNALS & POLES, ETC. AS REQUIRED. ALL WORK SHALL BE IN ACCORDANCE WITH GOVERNING AUTHORITIES REQUIREMENTS AND PROJECT SITE WORK SPECIFICATIONS AND SHALL BE APPROVED BY SUCH. ALL COST SHALL BE INCLUDED IN BASE BID.



SITE LEGEND

- PROPERTY LINE
- PROPOSED CURB
- PROPOSED CONCRETE SIDEWALK (WITHIN PERMANENT SIDEWALK EASEMENT)
- PROPOSED CONCRETE SIDEWALK (DOMI)
- PROPOSED HEAVY DUTY CONCRETE PAVEMENT
- PROPOSED BUILDING
- LIMITS OF PAVEMENT REPLACEMENT
- FULL DEPTH PAVEMENT REPLACEMENT (SEE DOMI DETAIL SC-501a)
- REPLACE EXISTING BELGIAN BLOCK
- MILL AND REPLACE (SEE DETAIL SHEET C320)
- GREEN SPACE

SITE INFORMATION

PARCEL ID:	TBD (CONSOLIDATION OF PLAT IN REVIEW)
ACRES:	1.10 ACRES
ADDRESS:	217 HALKET ST. PITTSBURGH, PA 15213
ZONING:	UCMU (URBAN CENTER MIXED USE)
DENSITY ALLOWED:	MAX. ALLOWED 436 DWELLING UNITS PER 1.10 +/- GROSS AC
UNITS PROVIDED:	326 UNITS
MAX. HEIGHT:	120'
HEIGHT PROVIDED:	116' - 6 3/4"
BUILDING AREA:	343,647 SF
YARD SETBACKS:	NOT REQUIRED FOR SETBACKS

**PERMIT PLANS ONLY
NOT FOR CONSTRUCTION**

CALL BEFORE YOU DIG!
PENNSYLVANIA LAW REQUIRES 3 WORKING DAYS NOTICE FOR CONSTRUCTION PHASE AND 10 WORKING DAYS IN DESIGN STAGE - STOP CALL

PA 1
188-30176
SEAL NUMBER: 224075010
DATE RECEIVED: 4/16/2024

ADDENDUM #1

No.	REVISIONS	DATE	BY
1		02/20/2026	

Kimley **Horn**

© 2026 KIMLEY-HORN AND ASSOCIATES, INC.
750 HOLIDAY DRIVE, PLAZA 9, SUITE 750
PITTSBURGH, PA 15220
PHONE: 412-218-2210

SITE PLAN

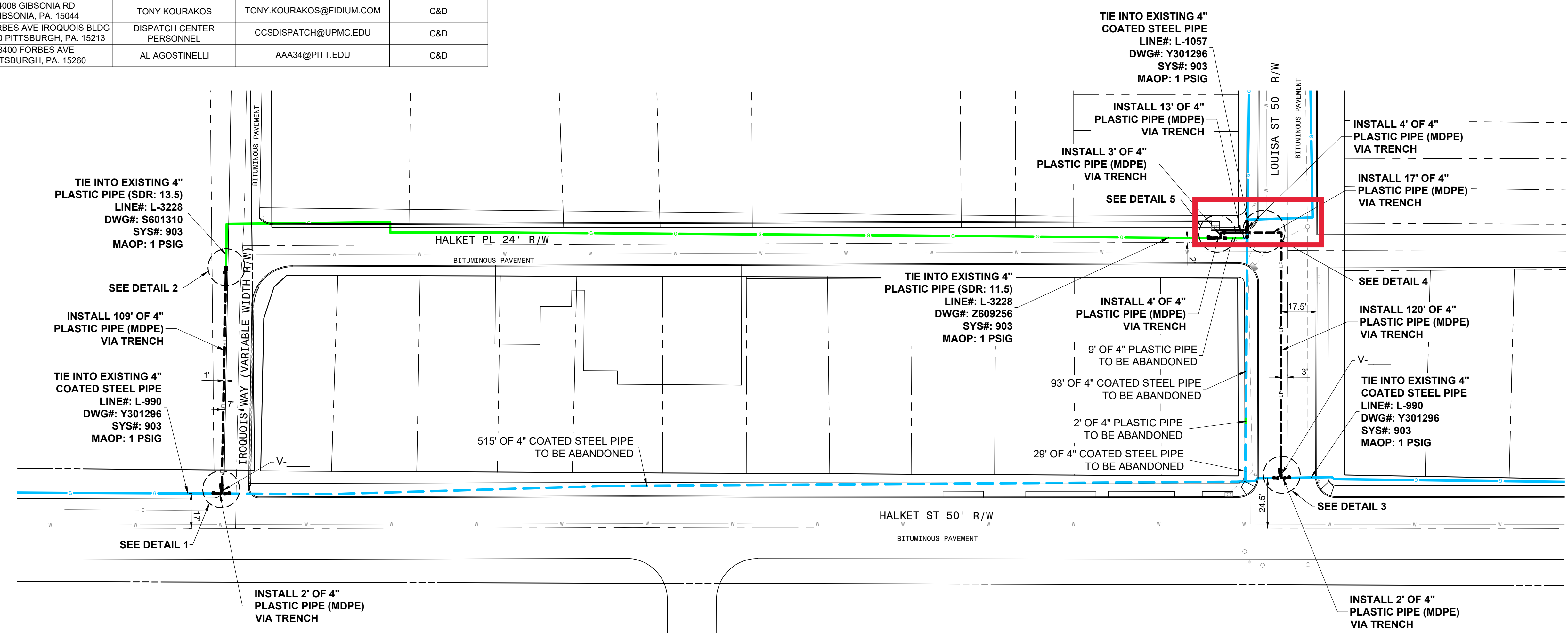
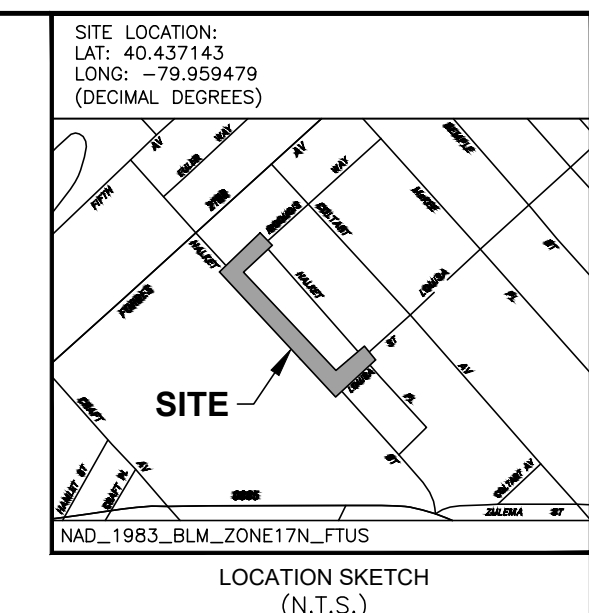
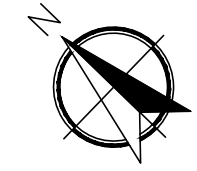
HALKET STREET RESIDENTIAL

PREPARED FOR
TRINITAS DEVELOPMENT LLC
CITY OF PITTSBURGH

**SHEET NUMBER
C300**

UTILITY CONTACT LIST

UTILITY	ADDRESS	CONTACT NAME	EMAIL	S.U.E. LEVEL
PEOPLES GAS COMPANY LLC	375 N SHORE DR PITTSBURGH, PA. 15212	TODD COEN	TODD.COEN@PEOPLES-GAS.COM	C&D
CROWN CASTLE	1500 CORPORATE DR CANONSBURG, PA. 15317	FIBER DIG TEAM PERSONNEL	FIBER.DIG@CROWNCastle.COM	C&D
VERIZON PENNSYLVANIA LLC	1050 VIRGINIA DR FORT WASHINGTON, PA. 19034	DIANE REDILLA	DIANE.C.REDILLA@VERIZON.COM	C&D
PITTSBURGH WATER & SEWER AUTHORITY	1200 PENN AVE PITTSBURGH, PA. 15222	JOE TEWELL	JTEWELL@PGH20.COM	C&D
PITTSBURGH CITY DEPT OF MOBILITY & INFRASTRUCTURE	611 2ND AVE PITTSBURGH, PA. 15219	BRIAN RALSTON	BRIAN.RALSTON@PITTSBURGHPA.GOV	C&D
ALLEGHENY CITY ELECTRIC	3080 BABCOCK BLVD PITTSBURGH, PA. 15237	JOSHUA WOJCIECHOWSKI	@ALLEGHENYCITYELECTRIC.COM	C&D
DUQUESNE LIGHT COMPANY	2645 NEW BEAVER AVE PA-TD PITTSBURGH, PA. 15233	KYLIE PARISON	KPARISON@DUQLIGHT.COM	C&D
D Q E COMMUNICATIONS LLC	45 S 23RD ST PITTSBURGH, PA. 15203	ADAM NULPH	ACNULPH@DQE.COM	C&D
COMCAST	1241 PA-66 BUS GREENSBURG, PA. 15601	ASHLEY DONALDSON	ASHLEY_DONALDSON@COMCAST.COM	C&D
VERIZON BUSINESS FORMERLY MCI	400 INTERNATIONAL PKWY RICHARDSON, TX. 75081	ROBERT BUTLER	ROBERT.BUTLER@ONE.VERIZON.COM	C&D
CONSOLIDATED COMMUNICATIONS	4008 GIBSONIA RD GIBSONIA, PA. 15044	TONY KOURAKOS	TONY.KOURAKOS@FIDIUM.COM	C&D
PITTSBURGH UNIVERSITY MEDICAL CENTER	3600 FORBES AVE IROQUOIS BLDG STE. 200 PITTSBURGH, PA. 15213	DISPATCH CENTER PERSONNEL	CCSDISPATCH@UPMC.EDU	C&D
PITTSBURGH UNIVERSITY	3400 FORBES AVE PITTSBURGH, PA. 15260	AL AGOSTINELLI	AAA34@PITT.EDU	C&D



- PROPOSED STEEL COUPLER
- PROPOSED PLASTIC COUPLER
- PROPOSED END CAP
- PROPOSED 90° ELBOW
- PROPOSED TEE
- PROPOSED SADDLE
- PROPOSED PLASTIC VALVE
- PROPOSED HI-VOLUME TAP OR SERV. TEE (PURGE)
- PROPOSED CLAMP BAND
- HANDICAP
- EXISTING MANHOLE
- EXISTING FIRE HYDRANT
- EXISTING POLE
- EXISTING INLET
- EXISTING MANHOLE
- EXISTING FIRE HYDRANT
- EXISTING WATER LINE
- EXISTING ELECTRIC LINE - SUBSURFACE
- EXISTING SEWER PIPE
- PROPOSED GAS LINE (LOW PRESSURE)
- EXISTING PLASTIC GAS LINE
- EXISTING COATED STEEL GAS LINE

GENERAL NOTES:

1. LOCATION OF EXISTING PEOPLES OWNED UNDERGROUND GAS LINES ARE BASED ON PEOPLES NATURAL GAS RECORDS.
2. GATEWAY DOES NOT WARRANT OR GUARANTEE THE ACCURACY OF THE INFORMATION SHOWN. IT IS THE CONTRACTORS' RESPONSIBILITY TO VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO THE START OF EXCAVATION.
3. A MINIMUM OF EIGHTEEN (18) INCHES HORIZONTAL AND VERTICAL CLEARANCE SHALL BE MAINTAINED BETWEEN PROPOSED PIPELINE AND EXISTING UNDERGROUND FACILITIES UNLESS MEASURES ARE TAKEN TO PROTECT ALL UNDERGROUND FACILITIES IN ACCORDANCE WITH PENNSYLVANIA UNDERGROUND UTILITY LINE PROTECTION ACT.
4. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF 49CFR 192.
5. ALL WORK SHALL BE DONE IN ACCORDANCE WITH PEOPLES GAS COMPANY CONSTRUCTION STANDARDS AND PROCEDURES.
6. INSTALL LOCATING WIRE BOXES EVERY 500 FT AND AT MAJOR OFFSETS AND DEAD ENDS.
7. IF PROPOSED PIPE WILL BE INSTALLED VIA BORE/HDD, ALL EXISTING UTILITIES WILL NEED SPOTTED. TWO (2) RUNS OF LOCATING WIRE WILL NEED INSTALLED.
8. SEE PLANNING PLOG AND SHUTDOWN PORTIONS OF THE CONSTRUCTION BINDER FOR SHUTDOWN AND BY-PASS REQUIREMENTS.
9. REFER TO CONSTRUCTION BINDER FOR CORROSION RECOMMENDATIONS.
10. WHERE APPLICABLE IT IS RECOMMENDED THAT THE CONTRACTOR AND/OR THE INSPECTOR USE TRENCHLESS INSTALLATION METHODS WHEN CROSSING PAVEMENT, CEMENT, OR ANY OTHER HARD SURFACE TO MINIMIZE THE RESTORATION COSTS ASSOCIATED TO THE PROJECT.
11. THE BASE PLAN USED FOR THE PROPOSED GAS LINE DESIGN HAS BEEN PREPARED BY AERIAL MAPPING. THE GATEWAY ENGINEERS, INC. DOES NOT GUARANTEE THE ACCURACY TO WHICH IT WAS PREPARED.



Pennsylvania 811
Know what's below. Call before you dig. DIAL 8-1-1 OR 1-800-242-1776

	PRELIMINARY DESIGN	FINAL DESIGN	ROUTINE
DESIGNED BY			
DRAWN BY			
CHECKED BY			
DATE			

THE GATEWAY ENGINEERS, INC. RETAINS OWNERSHIP RIGHTS OF ALL DATA WITHIN THE PLANS. DATA CONTAINED WITHIN IS ONLY TO BE USED FOR ITS INTENDED PURPOSE BY ITS RESPONSIBLE PARTY. THE USE, REPLICATION, REPRODUCTION, OR REDISTRIBUTION OF DATA CONTAINED WITHIN IS STRICTLY PROHIBITED AND SUBJECT TO LEGAL ACTION.

REVISION	DRAWING HISTORY	By & DATE
-	FOR CONSTRUCTION	XXX: XX/XX/XXXX
A	DESIGN	EML: 12/09/2025
-	AS-BUILT DESIGN	XXX: XX/XX/XXXX

PEOPLES MAKING YOUR LIFE BETTER

CONSTRUCTION MEASURE No. 50454
HALKET ST ABANDONMENT AND INTERCONNECT
INSTALL 274' OF 4" PLASTIC PIPE
HALKET ST, IROQUOIS WAY, LOUISA ST, HALKET PL
CITY OF PITTSBURGH, ALLEGHENY COUNTY, PA

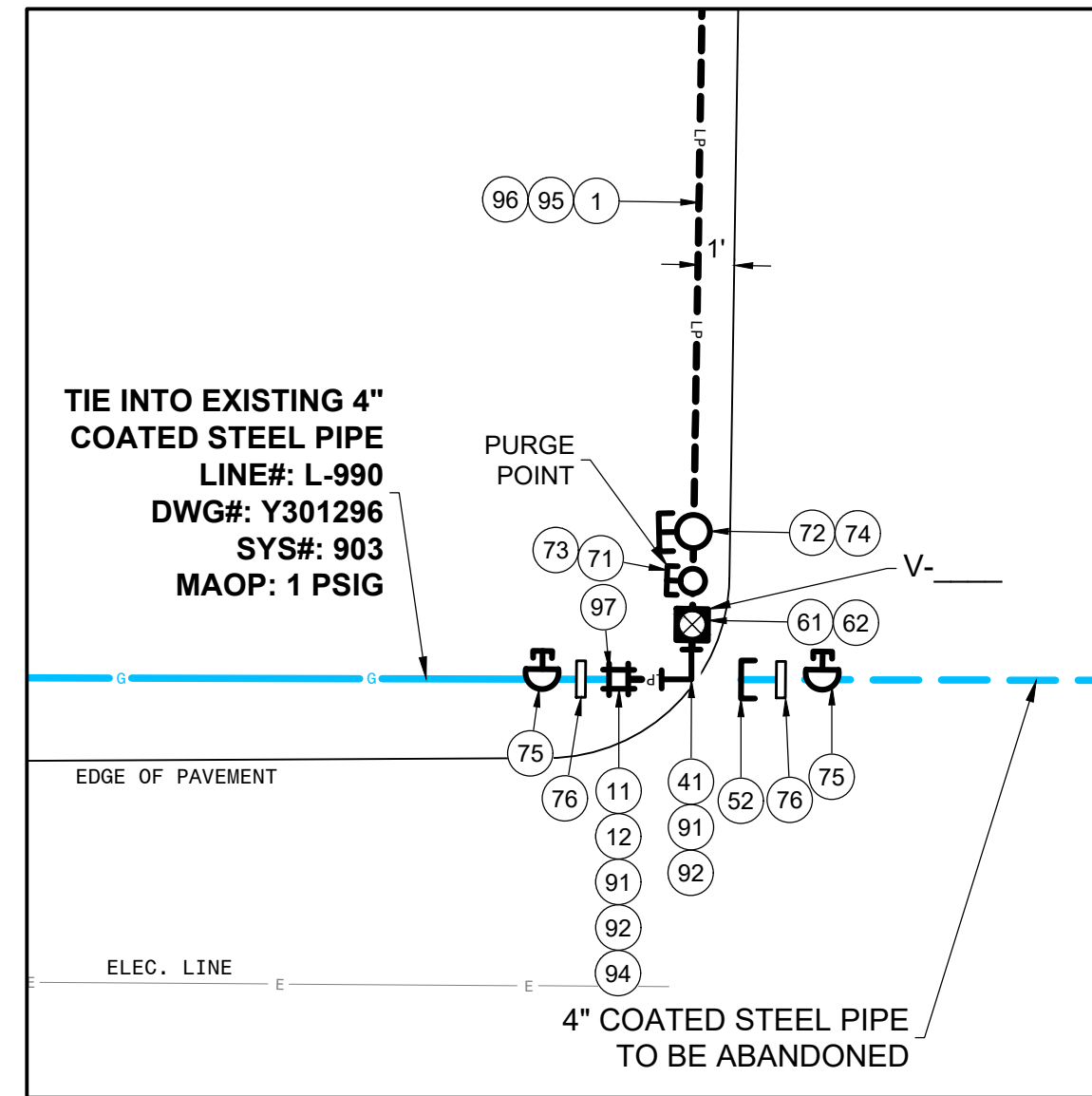
DESIGNED BY	DATE	TITLE	SCALE
GATEWAY			NONE

DRAWN BY	CHECKED BY	DATE	SHEET
E.LUCAS	K.WINKLER		1 OF 2

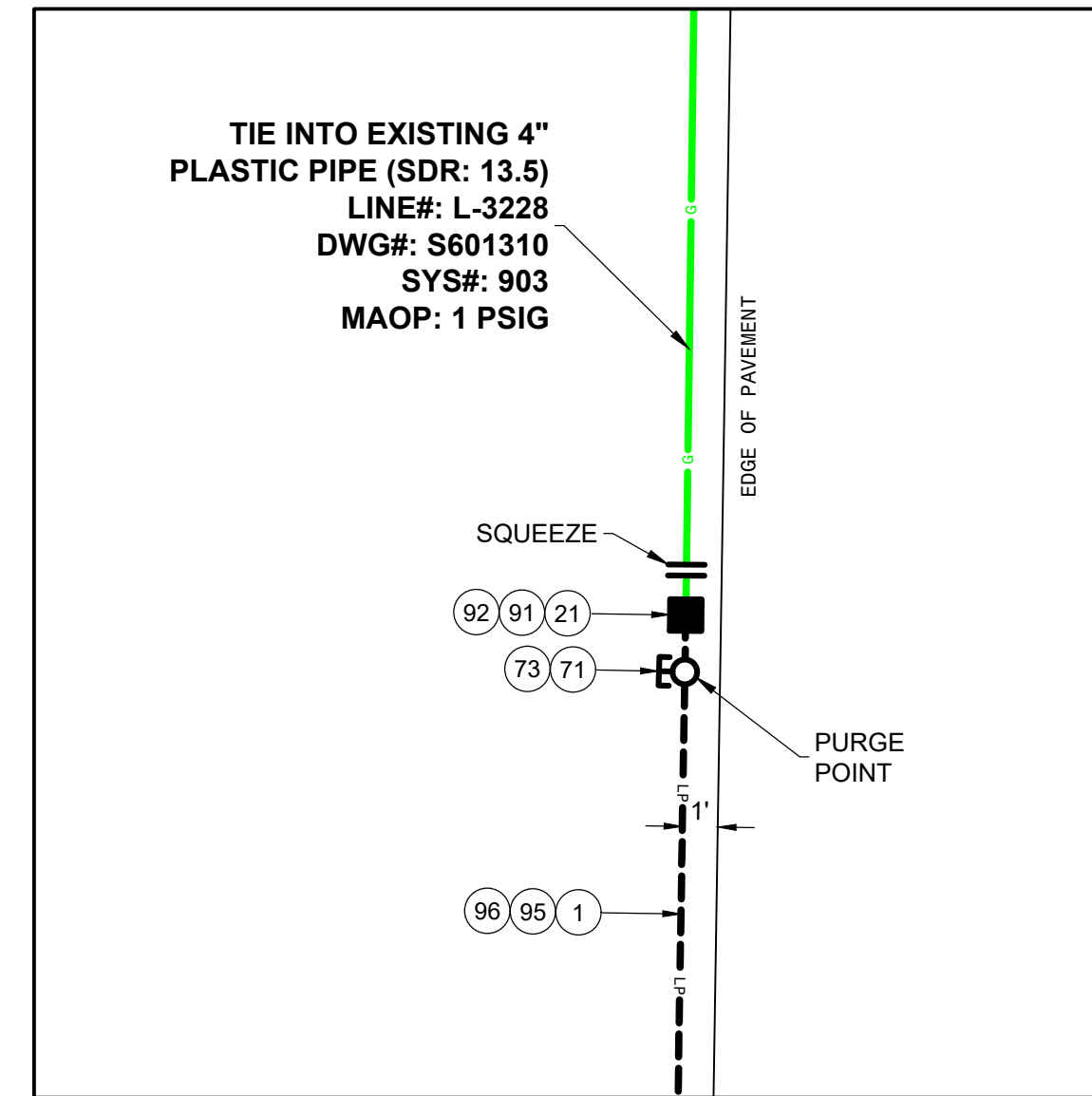
DATE	DATE	DATE	DATE
12/09/2025			

MATERIALS LIST

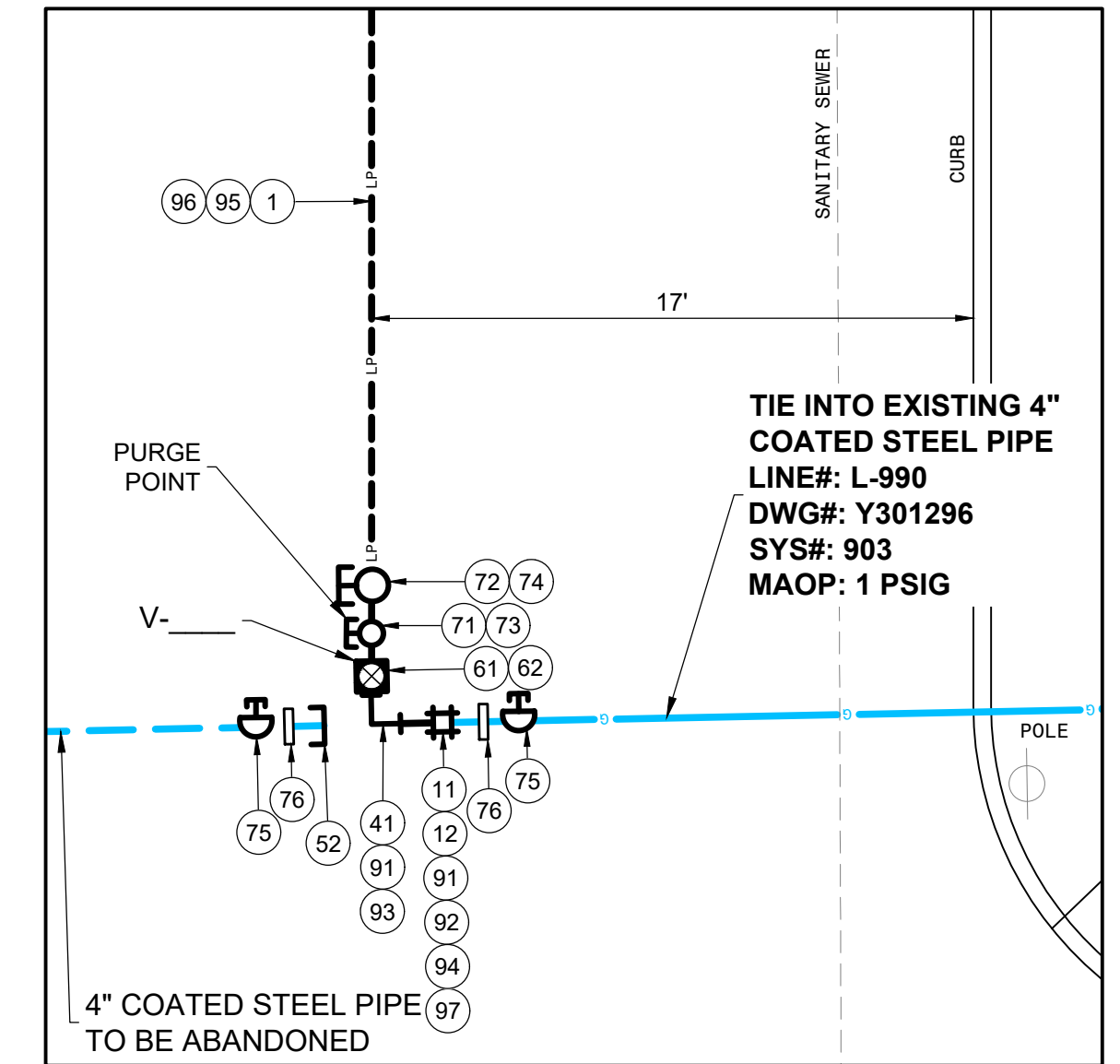
ITEM	QNTY	UNIT	SIZE	DESCRIPTION	STOCK No.
1	274	LF	4"	PIPE PLA 4 SDR13.5 PE 2708 STICK .333"W	C0548759
11	3	EA	4"	COUPLING 4" BOLT w/ RESTRAINT CONDUCTIVE	C0227628
12	3	EA	4"	STIFFENER METAL 4 SDR13.5 PE 2708 WHITE	C0700616
21	2	EA	4"	COUPLING PLA 4 EF 100 PSIG	C0239827
26	1	EA	4"x4"x4"	TEE PLA 4 x 4 x 4 SDR13.5 PE 2708 BF	C0737122
41	5	EA	4"	ELL PLA 90 4" SDR13.5 PE 2708 BF	C0280233
51	6	EA	4"	CAP PLA 4 SDR13.5 PE 2708 BF (5 FOR TESTING)	C0125162
52	3	EA	4"	CAP PIPE 4" DRESSER 31 w/ VENT	C0124846
61	2	EA	4"	VALVE PLA 4 BALL SDR13.5 PE 2708 BF FULL PORT	42035888
62	2	EA	2" thru 6"	BOX PLASTIC GATE 2" THRU 6" RP WHITE WITH LONG SKIRT LID B AND T PART NUMBER P05Z562W	43002031
71	5	EA	4"x1"	TEE SERVICE PLA EF 4" x 1" CTS .099W 2708	43000782
72	5	EA	4"x2"	TEE SERVICE HV PLA 4" x 2" EF 100PSIG	C0745885
73	5	EA	1"	CAP PLA STAB 1" CTS FOR .090 / .099 OR .102 WALL SIZES	C0239591
74	5	EA	2"	CAP PLA 2 EF 100 PSIG	42136135
75	6	EA	4"x2"	SADDLE 2-STRAP 4 x 2"	C0653396
76	6	EA	4"x3"	CLAMP BAND STAINLESS STL 4 x 3 WIDE	C0156401
91	11	EA	-	MARKER, OMNI BALL	43002391
92	5	EA	-	BOX TRACER WIRE 2" "TRACER 12" w/ YELLOW LID, 15" LONG w/ FLANGED BOTTOM BINGHAM and TAYLOR P/N P2BCNGTRACER12	42109114
93	6	EA	-	BOX TRACER WIRE HEAVY DUTY W/YELLOW LID	43003965
94	3	EA	-	BOX TEST 3" w/5 TERMINAL TEST BOARD TELESCOPING W/YELLOW TEST LID (5 TERMINAL TEST BOARD ATTACHED TO LID, 18" TOP X 18" BOTTOM) B-<(>-&<->-T P/N P4B334DTT18185T	42139008
95	274	FT	#8	WIRE ELECTRIC PE452 #8 YELLOW SOLIDCOPPER (500' ON A ROLL)	43002770
96	274	FT	6"	TAPE PLASTIC WARNING 6" CAUTION, PIPE BELOW (1,000' ON A ROLL)	C0727800
97	3	EA	32#	ANODE MAGNESIUM 32# HIGH POTENTIAL 32D5 5-1/2 x 5-3/4 x 20"; ASSEMBLED w/10 FT OF #12 TW SOLID LEAD WIRE (BLACK OR RED) PACKAGED IN CLOTH SACK AND PAPER BAG; PACKAGED ANODE IS 25" LONG X 9" DIA; WEIGHT 65#	42111981



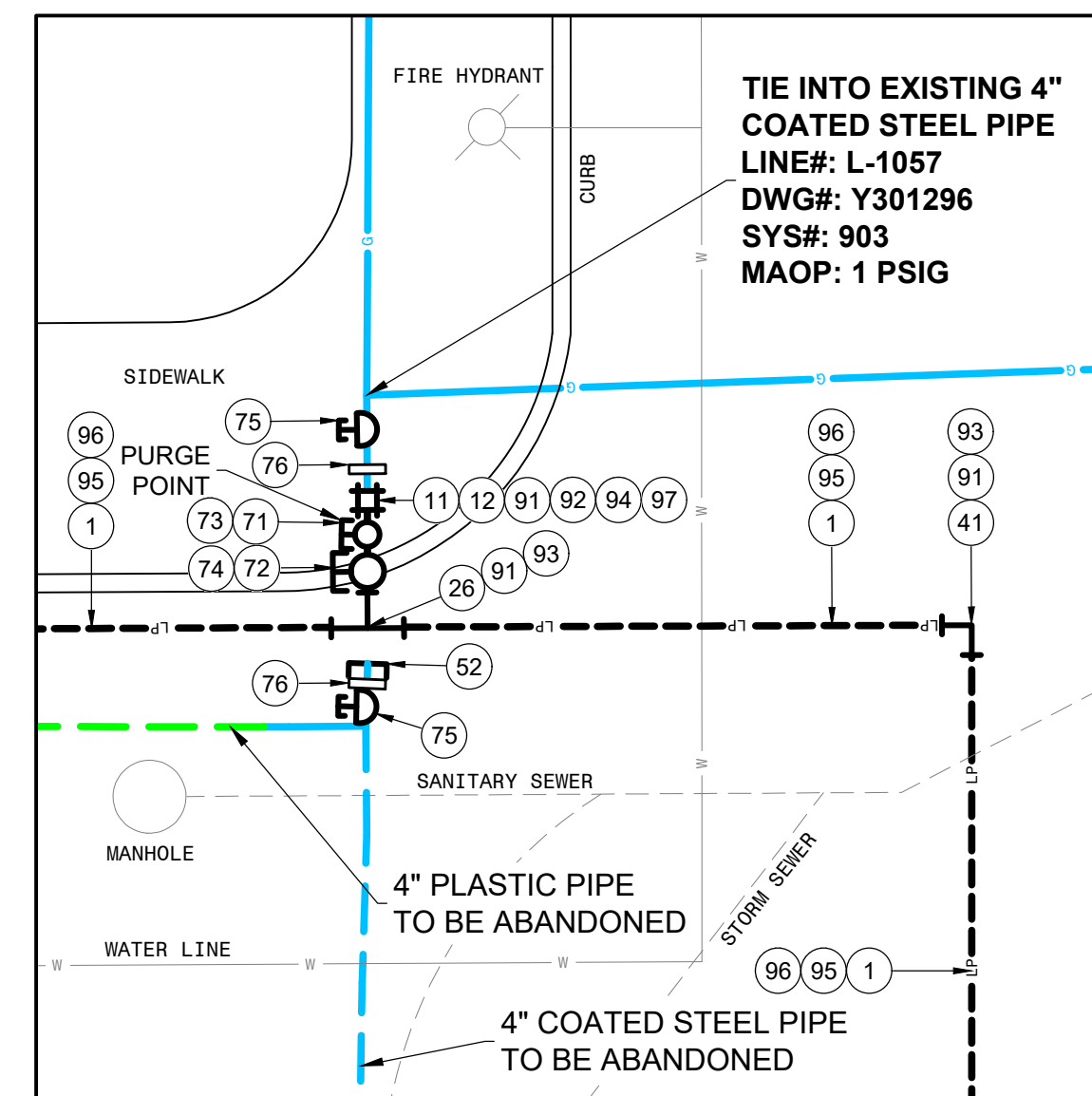
DETAIL 1
N.T.S.



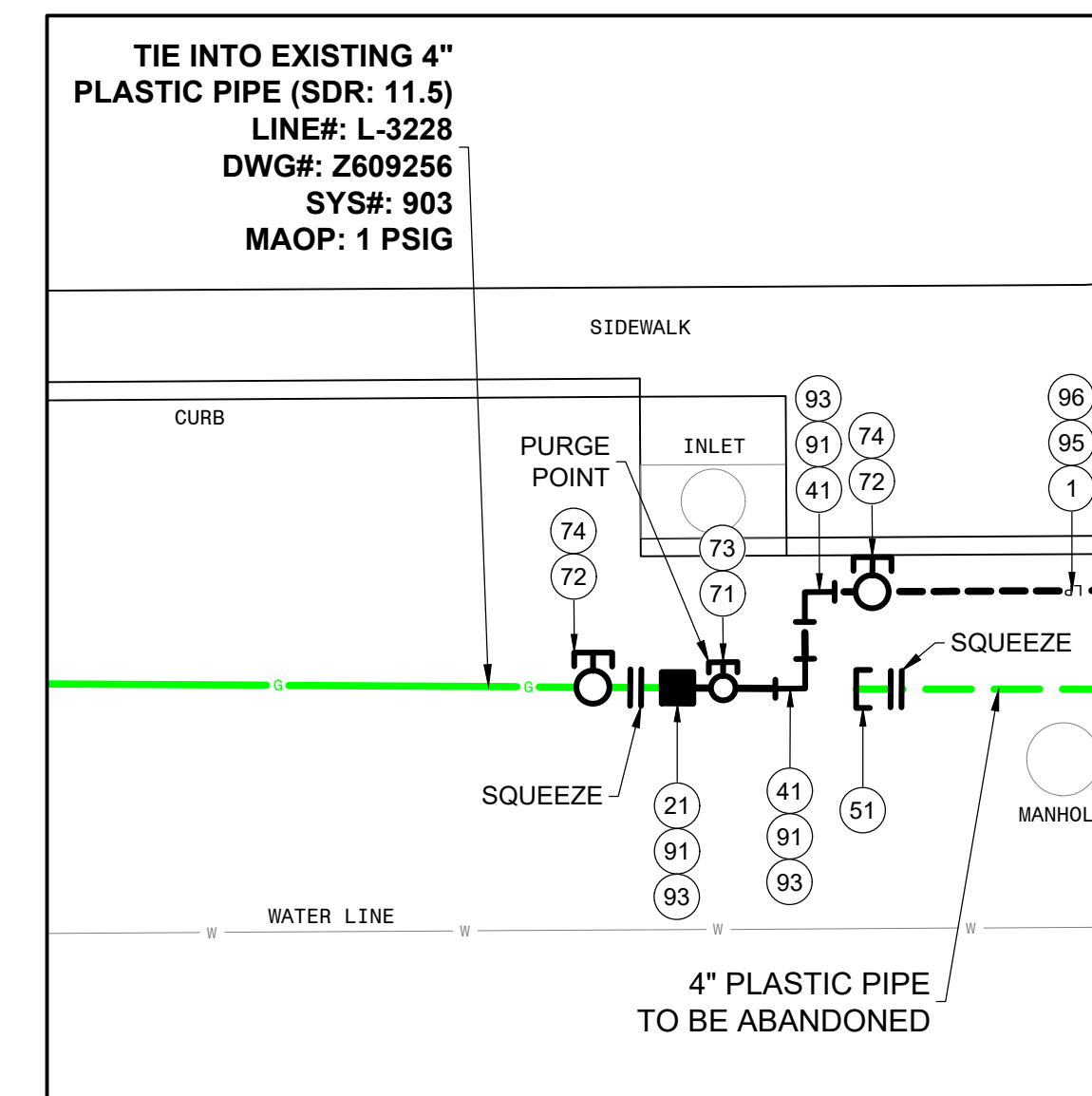
DETAIL 2
N.T.S.



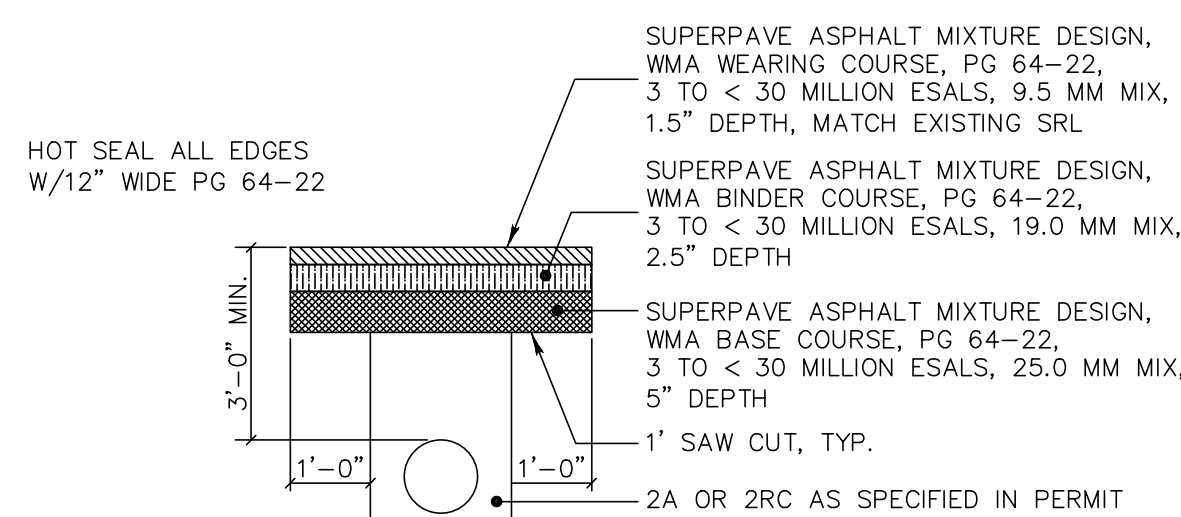
DETAIL 3
N.T.S.



DETAIL 4
N.T.S.

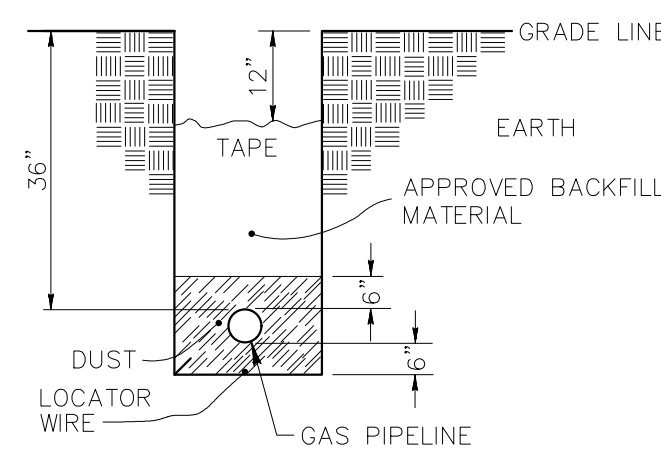


DETAIL 5
N.T.S.

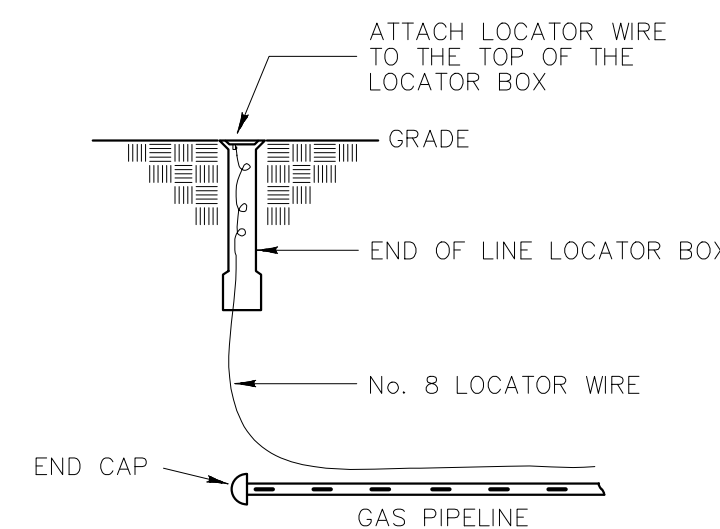


- COMMENTS**
- EXPOSED VERTICAL AND HORIZONTAL SURFACES SHALL BE PREPARED AS PER PUB 408, SECT. 409.3(g)
 - MINIMUM 1' PAVEMENT CUTBACK, EXCAVATE OLD AND TEMPORARY MATERIAL. RECOMPACT SUB-GRADE, TACK COAT ALL VERTICAL EDGES. INSTALL ONLY BASE COURSE AND BINDER COURSE IN ONE DAY.
 - PERMANENT RESTORATION TO BE MINIMUM 90 DAYS UNLESS FLOWABLE FILL IS USED.

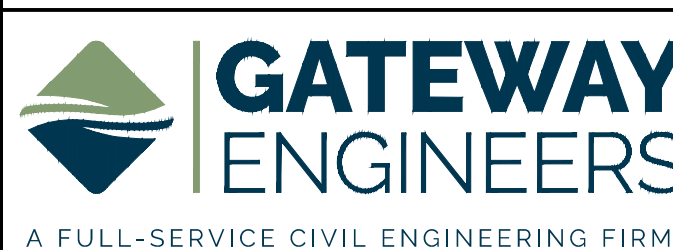
FLEXIBLE PAVEMENT RESTORATION DETAIL
N.T.S.



PIPE TRENCH REPLACEMENT DETAIL
N.T.S.



END OF LINE LOCATOR DETAIL
N.T.S.



DESIGN STAGE	DATE	BY	APP'D
PRELIMINARY DESIGN			
FINAL DESIGN			
ROUTINE			

THE GATEWAY ENGINEERS, INC. RETAINS OWNERSHIP RIGHTS OF ALL DATA WITHIN THE PLANS. DATA CONTAINED WITHIN IS ONLY TO BE USED FOR ITS INTENDED PURPOSE BY ITS RESPONSIBLE PARTY. THE USE, REPLICATION, REPRODUCTION, OR REDISTRIBUTION OF DATA CONTAINED WITHIN IS STRICTLY PROHIBITED AND SUBJECT TO LEGAL ACTION.

REVISION	DRAWING HISTORY	BY & DATE
-	FOR CONSTRUCTION	XXX: XX/XX/XXXX
A	DESIGN	EML: 12/09/2025
-	AS-BUILT DESIGN	XXX: XX/XX/XXXX

PEOPLES MAKING YOUR LIFE BETTER

CONSTRUCTION MEASURE No. 50454
 HALKET ST ABANDONMENT AND INTERCONNECT
 INSTALL 274' OF 4" PLASTIC PIPE
 HALKET ST, IROUOIS WAY, LOUISA ST, HALKET PL
 CITY OF PITTSBURGH, ALLEGHENY COUNTY, PA

DESIGNED BY: GATEWAY	TIE-IN DATE: -	SCALE: NONE
DRAWN BY: E.LUCAS	CHK BY: K.WINKLER	SHEET 2 OF 2
DATE: 12/09/2025	DATE: -	GO WITH GAS: NO



To: Jeff Skalican, Acting Director of the Department of Mobility and Infrastructure

From: William J. Pickering, Pittsburgh Water Chief Executive Officer

Date: 3/24/2026

Subject: Proposed Encroachment at 217 Halket Street

The following is in response to the attached 12/21/2025 request regarding the encroachment at 217 Halket Street in the 4th Ward of the City of Pittsburgh.

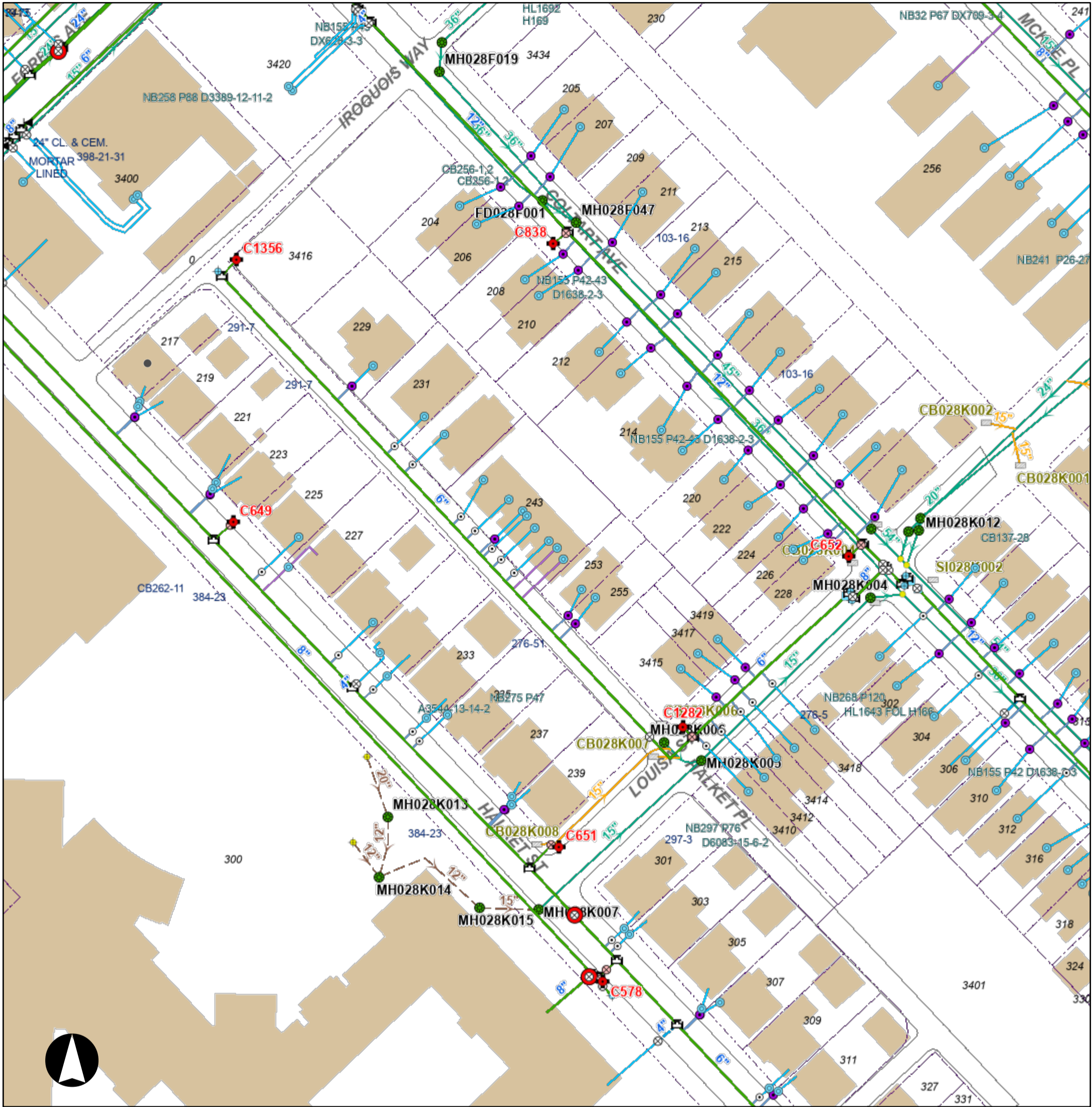
1. The Water Mapping (attached) indicates that there are no water facilities within the area of the proposed encroachment.
2. The Sewer Mapping (attached) indicates that there are no sewer facilities within the area of the proposed encroachment. Please note, Pittsburgh Water does not maintain records of sewer service laterals and the property owner is responsible for maintenance. We cannot confirm if the private service lateral will be affected.

Pittsburgh Water has no objection to the proposed encroachment.

JAT

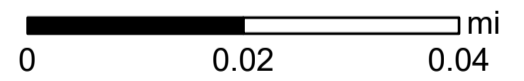
Attachment

217 Halket St



Legend

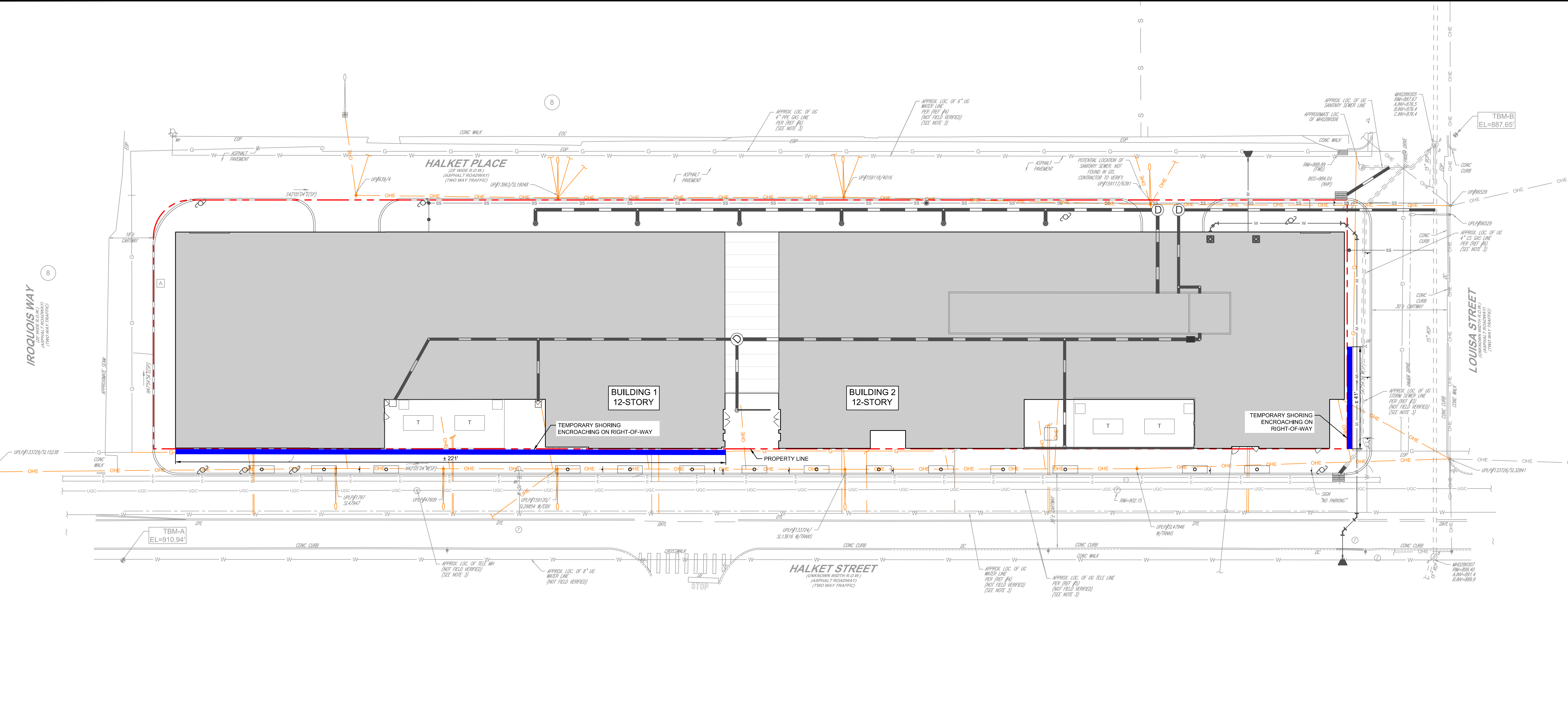
WATER	Pressure Monitoring Station	Outfall
Meter	Water Manhole	End Cap
Curb Box	Rising Main	Sewer Pump Station
Water System Pump	Supply Main	Combined Sewer
Hydrant	Transmission Main	Sanitary Sewer
System Valve	Distribution Main	Storm Sewer
Dividing Pressure Valve	Hydrant Branch	Regulated Combined Sewer
Coupling	Private Main	Overflow Sewer
Tee	SEWER	Interceptor
Cross	Manhole	Sewer Force Main
Reducer	Junction	Private Sewer
End Cap	Inlet	Undefined Sewer
Wash Out	Private Inlet	Green Infrastructure Underground Facilities



Neither the City of Pittsburgh ("City") nor Pittsburgh Water & Sewer Authority ("Pittsburgh Water") guarantees the accuracy of any of the information hereby made available, including but not limited to, information concerning the location and condition of underground structures. The City and Pittsburgh Water assume no responsibility for any conclusions or interpretations made on the basis of such information. The City and Pittsburgh Water assume no responsibility for any understanding or representations made by their agents or employees unless such understanding or representations are expressly set forth in a duly authorized written document, and such document expressly provides that responsibility therefor is assumed by the City or Pittsburgh Water.

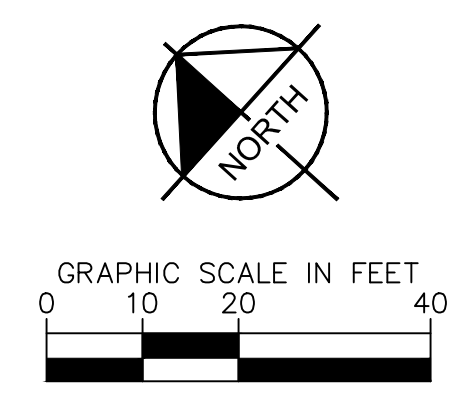
Date: 3/18/2026

K:\PIT_05\112833001 - HALKET STREET RESIDENTIAL - PITTSBURGH\PRODUCTION\PERMITTING AND SCHEDULE\ENCROACHMENT\ENCROACHMENT\DRAWING LAST SAVE BY: SHELLEY PAREKH DATE: 2023-01-19
 This document, together with the concepts and designs presented herein, is an instrument of service, as an instrument of service, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.



LEGEND

- PROPOSED TEMPORARY SHORING
- PROPERTY LINE
- UTILITIES TO BE ABANDONED/REMOVED PRIOR TO BUILDING CONSTRUCTION/SHORING



**PERMIT PLANS ONLY
NOT FOR CONSTRUCTION**

CALL BEFORE YOU DIG!
 PENNSYLVANIA LAW REQUIRES
 3 WORKING DAYS NOTICE FOR
 CONSTRUCTION PHASE AND 10 WORKING
 DAYS IN DESIGN STAGE - STOP CALL
 PA 1
 188-321776
 STATE NUMBER: 2204720005
 DATE RECEIVED: 4/16/2024

- REFERENCES**
- EXISTING SURVEY INFORMATION PROVIDED BY CONTROL POINT ASSOCIATES, INC. ON 04/12/2024

ENCROACHMENT DIAGRAM	HALKET STREET RESIDENTIAL	PREPARED FOR TRINITAS DEVELOPMENT LLC CITY OF PITTSBURGH PENNSYLVANIA	ADDENDUM #1 1	02/20/2026																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 10%;">SCALE</th> <th style="width: 10%;">AS SHOWN</th> <th style="width: 10%;">DESIGNED BY</th> <th style="width: 10%;">SMP</th> <th style="width: 10%;">DRAWN BY</th> <th style="width: 10%;">DWT</th> <th style="width: 10%;">CHECKED BY</th> <th style="width: 10%;">AMB</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>	SCALE	AS SHOWN	DESIGNED BY	SMP	DRAWN BY	DWT	CHECKED BY	AMB									<p style="font-size: x-small;"> © 2026 KIMLEY-HORN AND ASSOCIATES, INC. 750 HOLIDAY DRIVE, PLAZA 9, SUITE 750 PITTSBURGH, PA 15220 PHONE: 412-218-2210 </p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 10%;">NO.</th> <th style="width: 10%;">REVISIONS</th> <th style="width: 10%;">BY</th> <th style="width: 10%;">DATE</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>	NO.	REVISIONS	BY	DATE					SHEET NUMBER	DATE
SCALE	AS SHOWN	DESIGNED BY	SMP	DRAWN BY	DWT	CHECKED BY	AMB																					
NO.	REVISIONS	BY	DATE																									



12/20/2025

Donald Jones
Development Expansion Professional
15 Summit Park Drive
Pittsburgh, PA 15275

Dear Mr. Jones,

Subject: Project Under Development – 217 – 239 Halket Street, Pittsburgh, PA 15213

On behalf of Trinitas Development, I am writing to inform you regarding an upcoming project in an area where you may have service lines. This project consists of the demolition of the houses from 217 Halket Street to 239 Halket Street in Pittsburgh and the establishment of two multi-unit buildings in their place. As a part of this development, there will be sidewalk and right-of-way improvements on all four perimeter streets: Halket Street, Iroquois Way, Halket Place, and Louisa Street. The City of Pittsburgh has asked that we provide a signed letter from Comcast acknowledging your awareness of the project. Please sign below to acknowledge receipt.

Sincerely,

Shelley Parekh
Professional Engineer
Kimley-Horn & Associates

Donald Jones Development Expansion Professional

Representative Name & Title

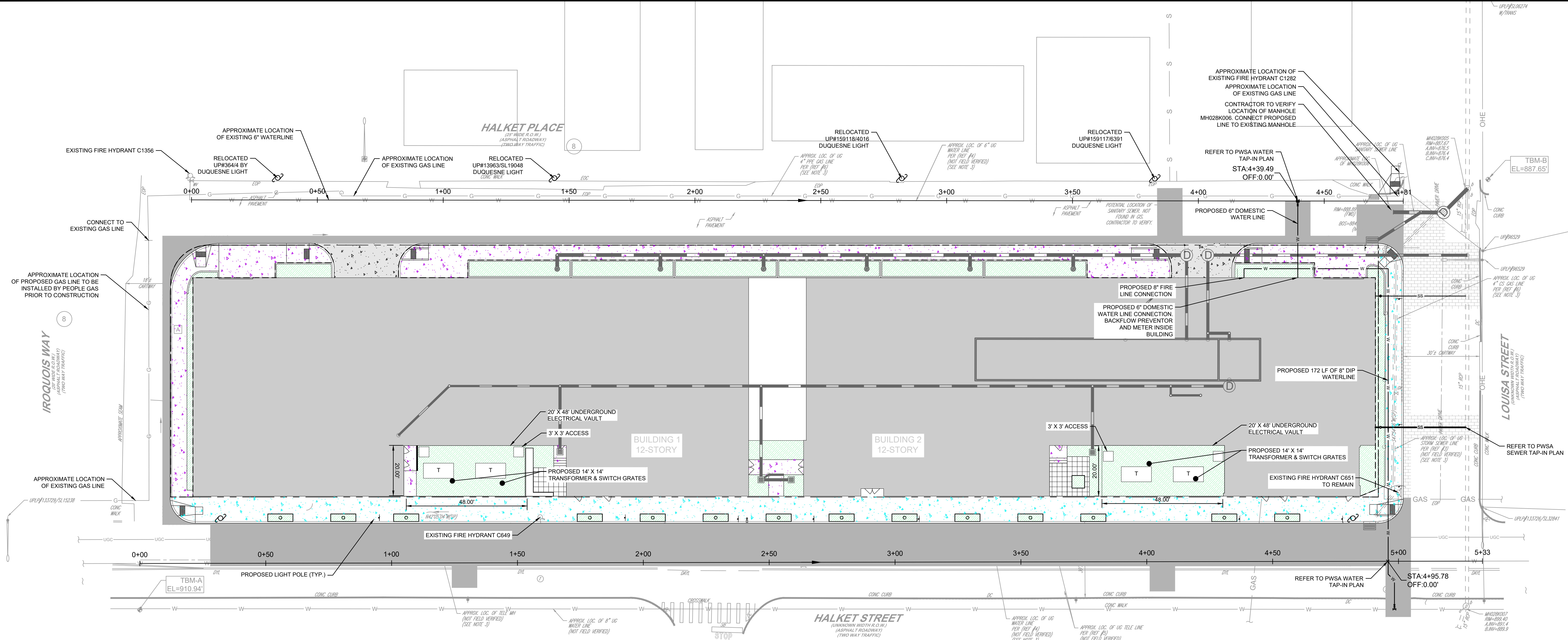
DocuSigned by:

Representative Signature

January 14, 2026

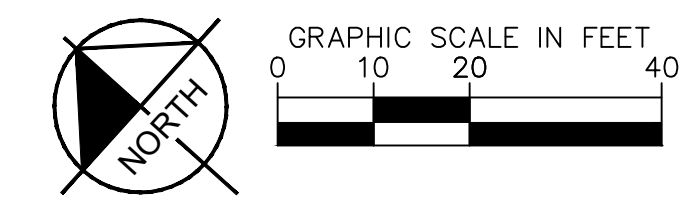
Date of Signature

K:\PIT_05\112833001 - HALKET STREET RESIDENTIAL - PITTSBURGH\CAD\PLANS\SETS\CD\600-UTILITY.DWG LAST SAVE BY: DANNY TOROK DATE: 2023-01-19
 This document, together with the concepts and designs presented herein, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.



UTILITY NOTES
 1. REFER TO SHEETS C601 - C621 FOR TAP-IN AND TAP TERMINATION PLANS AND DETAILS

- REFERENCES**
- EXISTING SURVEY INFORMATION PROVIDED BY CONTROL POINT ASSOCIATES, INC. ON 04/12/2024



**PERMITTING SET
 NOT FOR CONSTRUCTION**

CALL BEFORE YOU DIG!
 PENNSYLVANIA LAW REQUIRES
 3 WORKING DAYS NOTICE FOR
 CONSTRUCTION PHASE AND 10 WORKING
 DAYS IN DESIGN STAGE - STOP CALL
 PA 1
 386-31776
 STATE NUMBER: 2240753335
 DATE RECEIVED: 4/16/2024

NO.	REVISIONS	DATE	BY

Kimley-Horn
 © 2025 KIMLEY-HORN AND ASSOCIATES, INC.
 750 HOLIDAY DRIVE, PLAZA 9, SUITE 750
 PITTSBURGH, PA 15220
 PHONE: 412-218-2210

KHA PROJECT	112833001
DATE	11/20/2025
SCALE	AS SHOWN
DESIGNED BY	SMP
DRAWN BY	DWT
CHECKED BY	AMB

UTILITY PLAN

**HALKET STREET
 RESIDENTIAL**
 PREPARED FOR
 TRINITAS DEVELOPMENT LLC
 PENNSYLVANIA
 CITY OF PITTSBURGH

SHEET NUMBER
C600

Parekh, Shelley

From: Phil Marraway <pmarraway@buildwithrdc.com>
Sent: Tuesday, March 17, 2026 12:51 PM
To: Washington, Anthony; Parekh, Shelley; Obaid, Fadi; Mileski, David M
Cc: Farid Ouerd; George Mraz; Matt Klinzing; Chris Cable; Hardik Patel; John R Deklewa; Shakthi Paramasivam; Emer O'Donovan; Mark Nickell; Beaves, Adele; Torok, Danny; Sanjay R. Patel; ckrijakin@vpce.com; ptsimpidis@vpce.com; Miller, Lisa B; Hayward, David; Loren Salsgiver
Subject: RE: 217 Halket Street - DLC Coordination Call (WO-1087888)
Attachments: Trinitas - DLC Schedule.pdf
Categories: External

Anthony,

Per our call, please see below next steps along with the drawing and questions we sent on March 16, 2026. We are requesting a call to discuss or a response to the two questions below by March 24, 2026. Let me know if you need any additional information.

- **Next Steps**
 - **Halket Street – Trinitas to contact UPMC about trimming requirements across the street**
 - **Halket Place – DLC to look into off sets and “insulating/protecting” lines**
 - **ROM – currently \$1 million**
 - **DLC to move forward with revised estimate**
 - **Cost for offsets and insulating the lines along Halket Place – to submitted as separate price**
 - **Vault Drawings**
 - **DLC to issue by 3/16/26**
 - **Encroachment Letter**
 - **Trinitas to follow up with DLC legal**
 - **Agreement**
 - **Trintas requested DLC standard agreement for review prior to**
 - **DLC Scheduling**
 - **Anthony to share design with DLC Scheduling and confirm duration and timing of work per attached schedule**

1. The hospital must have the ability to bring in cranes and other overhead equipment for ongoing maintenance of the facility. For this reason, we need to verify the lines shown above their primary entrance from Halket St are underground on the current plan or can be moved there.
2. The trees located on the West (Forbes) side of the Magee entrance are historic, and important to the facility. Today they are not large enough to pose any issues to the poles that are, or to be located along this section of Magee. We need to find a way to execute a maintenance agreement or some other method to avoid their removal.

From: Washington, Anthony <awashington@duqlight.com>
Sent: Monday, March 16, 2026 1:53 PM
To: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>; Obaid, Fadi <FObaid@duqlight.com>; Phil Marraway <pmarraway@buildwithrdc.com>; Mileski, David M <dmileski@duqlight.com>
Cc: Farid Ouerd <fouerd@dwelldesignstudio.com>; George Mraz <gmraz@trinitas.ventures>; Matt Klinzing <mklinzing@trinitas.ventures>; Chris Cable <ccable@trinitas.ventures>; Hardik Patel <hpatel@trinitas.ventures>; John R Deklewa <jdeklewa@buildwithrdc.com>; Shakthi Paramasivam <shakthi@buildwithrdc.com>; Emer O'Donovan <eodonovan@dwelldesignstudio.com>; Mark Nickell <mnickell@dwelldesignstudio.com>; Beaves, Adele <Adele.Beaves@kimley-horn.com>; Torok, Danny <Danny.Torok@kimley-horn.com>; Sanjay R. Patel <srpatel@vpce.com>; ckrijakin@vpce.com; ptsimpidis@vpce.com; Miller, Lisa B <lbmiller@duqlight.com>; Hayward, David <david.hayward@crowncastle.com>; Loren Salsgiver <loren@salsgiver.com>
Subject: RE: 217 Halket Street - DLC Coordination Call (WO-1087888)

Hello @Phil Marraway

Thanks for taking my call, as stated we're still in weather protocol to restore those who were impacted by the most recent weather events. Could you and your team share a list of questions concerning the most recent design and other engineering needs that I can get over to the appropriate DLC people? From there I can get their responses and look to have a follow up discussion next week?

Let me know!

Thanks,

Anthony Washington

Project Developer

Business Services

412.925.1334

awashington@duqlight.com

After hrs/weekend line: 412-393-5090

Duquesne Light Company

411 7th Ave. Pittsburgh, PA 15219



From: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>
Sent: Thursday, March 12, 2026 5:12 PM
To: Obaid, Fadi <FObaid@duqlight.com>; Phil Marraway <pmarraway@buildwithrdc.com>; Washington, Anthony <awashington@duqlight.com>; Mileski, David M <dmileski@duqlight.com>
Cc: Farid Ouerd <fouerd@dwelldesignstudio.com>; George Mraz <gmraz@trinitas.ventures>; Matt Klinzing <mklinzing@trinitas.ventures>; Chris Cable <ccable@trinitas.ventures>; Hardik Patel <hpatel@trinitas.ventures>; John R Deklewa <jdeklewa@buildwithrdc.com>; Shakthi Paramasivam <shakthi@buildwithrdc.com>; Emer O'Donovan <eodonovan@dwelldesignstudio.com>; Mark Nickell <mnickell@dwelldesignstudio.com>; Beaves, Adele <Adele.Beaves@kimley-horn.com>; Torok, Danny <Danny.Torok@kimley-horn.com>; Sanjay R. Patel

<srpatel@vpce.com>; ckrijakin@vpce.com; ptsimpidis@vpce.com; Miller, Lisa B <lbmiller@duqlight.com>; Hayward, David <david.hayward@crowncastle.com>; Loren Salsgiver <loren@salsgiver.com>
Subject: [EXTERNAL] RE: 217 Halket Street - DLC Coordination Call (WO-1087888)

Warning:

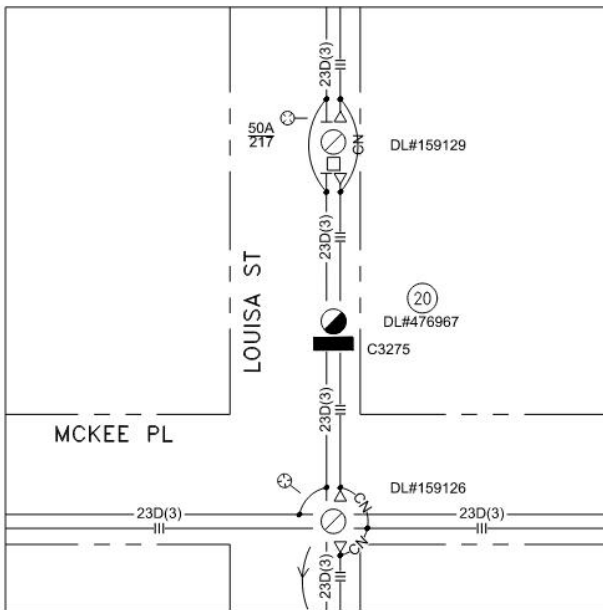
This email message did not originate from Duquesne Light and is from an external organization. DO NOT CLICK links or attachments unless you recognize the sender and are certain the content is safe. If this message is suspicious, PLEASE CLICK THE REPORT SUSPICIOUS BUTTON IN THIS BANNER.

Report Suspicious

Fadi and Anthony,

I've attached a CAD file and PDF for the relocated Halket Place poles based on the ±165. We assumed 15" diameter poles and placed the edge 6" behind face of curb.

- 1) Can you confirm that these locations will work?
- 2) I don't believe this was discussed on the call, but can you shed some light on the pole relocation at McKee and Louisa Street? Is this required as a part of this project even though it's several poles downstream of the project?:



Thank you,
Shelley

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220

Direct: (412) 851 3511 | Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

From: Obaid, Fadi <FObaid@duqlight.com>

Sent: Thursday, March 12, 2026 4:21 PM

To: Phil Marraway <pmarraway@buildwithrhc.com>; Washington, Anthony <awashington@duqlight.com>; Mileski, David M <dmileski@duqlight.com>

Cc: Farid Ouerd <fouerd@dwelldesignstudio.com>; George Mraz <gmraz@trinitas.ventures>; Matt Klinzing

<mklinzing@trinitas.ventures>; Chris Cable <ccable@trinitas.ventures>; Hardik Patel <hpatel@trinitas.ventures>; John R Deklewa <jdeklewa@buildwithrdc.com>; Shakthi Paramasivam <shakthi@buildwithrdc.com>; Emer O'Donovan <eodonovan@dwelldesignstudio.com>; Mark Nickell <mnickell@dwelldesignstudio.com>; Beaves, Adele <Adele.Beaves@kimley-horn.com>; Parekh, Shelley <Shelley.Parekh@kimley-horn.com>; Torok, Danny <Danny.Torok@kimley-horn.com>; Sanjay R. Patel <srpatel@vpce.com>; ckrijakin@vpce.com; ptsimpidis@vpce.com; Miller, Lisa B <lbmiller@duqlight.com>; Hayward, David <david.hayward@crowncastle.com>; Loren Salsgiver <loren@salsgiver.com>

Subject: RE: 217 Halket Street - DLC Coordination Call (WO-1087888)

Some people who received this message don't often get email from fobaid@duqlight.com. [Learn why this is important](#)

All,

Don't have exact measurements of the poles but they are roughly 1'-6" diameter at the butt of the pole.

The wires along Halket St & Louisa St are 23kV so well below the 50kV.

Thanks,
Fadi

From: Phil Marraway <pmarraway@buildwithrdc.com>

Sent: Thursday, March 12, 2026 11:21 AM

To: Washington, Anthony <awashington@duqlight.com>; Mileski, David M <dmileski@duqlight.com>; Obaid, Fadi <FObaid@duqlight.com>

Cc: Farid Ouerd <fouerd@dwelldesignstudio.com>; George Mraz <gmraz@trinitas.ventures>; Matt Klinzing <mklinzing@trinitas.ventures>; Chris Cable <ccable@trinitas.ventures>; Hardik Patel <hpatel@trinitas.ventures>; John R Deklewa <jdeklewa@buildwithrdc.com>; Shakthi Paramasivam <shakthi@buildwithrdc.com>; eodonovan@dwelldesignstudio.com; mnickell@dwelldesignstudio.com; adele.beaves@kimley-horn.com; shelley.parekh@kimley-horn.com; danny.torok@kimley-horn.com; Sanjay R. Patel <srpatel@vpce.com>; ckrijakin@vpce.com; ptsimpidis@vpce.com; Miller, Lisa B <lbmiller@duqlight.com>; Hayward, David <david.hayward@crowncastle.com>; Loren Salsgiver <loren@salsgiver.com>

Subject: [EXTERNAL] RE: 217 Halket Street - DLC Coordination Call (WO-1087888)

Warning:

This email message did not originate from Duquesne Light and is from an external organization. DO NOT CLICK links or attachments unless you recognize the sender and are certain the content is safe. If this message is suspicious, PLEASE CLICK THE REPORT SUSPICIOUS BUTTON IN THIS BANNER.

[Report Suspicious](#)

Anthony,

Were you able to get the information requested below on the pole diameter and max power on the poles on Halket Place?

Thanks,

Phil

Phil Marraway | Vice President of Operations | RDC Design-Build, Inc.

O: 412.448.2579 | C: 412.522.3956 | pmarraway@buildwithrdc.com | www.buildwithRDC.com

From: Phil Marraway
Sent: Thursday, March 5, 2026 1:00 PM
To: 'Washington, Anthony' <awashington@duqlight.com>; 'Mileski, David M' <dmileski@duqlight.com>; 'Obaid, Fadi' <FObaid@duqlight.com>
Cc: 'Farid Ouerd' <fouerd@dwelldesignstudio.com>; 'George Mraz' <gmraz@trinitas.ventures>; 'Matt Klinzing' <mklinzing@trinitas.ventures>; 'Chris Cable' <ccable@trinitas.ventures>; 'Hardik Patel' <hpatel@trinitas.ventures>; John R Deklewa <jdeklewa@buildwithrdc.com>; Shakthi Paramasivam <shakthi@buildwithrdc.com>; 'eodonovan@dwelldesignstudio.com' <eodonovan@dwelldesignstudio.com>; 'mnickell@dwelldesignstudio.com' <mnickell@dwelldesignstudio.com>; 'adele.beaves@kimley-horn.com' <adele.beaves@kimley-horn.com>; 'shelley.parekh@kimley-horn.com' <shelley.parekh@kimley-horn.com>; 'danny.torok@kimley-horn.com' <danny.torok@kimley-horn.com>; 'Sanjay R. Patel' <srpatel@vpce.com>; 'ckrijakin@vpce.com' <ckrijakin@vpce.com>; 'ptsimpidis@vpce.com' <ptsimpidis@vpce.com>; 'Miller, Lisa B' <lbmiller@duqlight.com>; 'Hayward, David' <david.hayward@crowncastle.com>; 'Loren Salsgiver' <loren@salsgiver.com>
Subject: RE: 217 Halket Street - DLC Coordination Call (WO-1087888)

Anthony,

A couple of questions came up during our OAC meeting today for the 217 Halket Project, please see below:

- Pole Diameter – can you provide the pole diameter
 - Our team is working on a drawing showing the ideal locations of these poles along Halket Place for your review, we can finalize this drawing once we know the pole diameter.
- Max Power – 50 KV
 - Are any of the lines greater than 50kv?
 - If the power is greater than 50 kv, that will change the distance we need to hold back from the poles

Thanks,

Phil

Phil Marraway | Vice President of Operations | RDC Design-Build, Inc.
O: 412.448.2579 | C: 412.522.3956 | pmarraway@buildwithrdc.com | www.buildwithRDC.com

From: Phil Marraway
Sent: Thursday, March 5, 2026 6:44 AM
To: Washington, Anthony <awashington@duqlight.com>; Mileski, David M <dmileski@duqlight.com>; Obaid, Fadi <FObaid@duqlight.com>
Cc: Farid Ouerd <fouerd@dwelldesignstudio.com>; George Mraz <gmraz@trinitas.ventures>; Matt Klinzing <mklinzing@trinitas.ventures>; Chris Cable <ccable@trinitas.ventures>; Hardik Patel <hpatel@trinitas.ventures>; John R Deklewa <jdeklewa@buildwithrdc.com>; Shakthi Paramasivam <shakthi@buildwithrdc.com>; eodonovan@dwelldesignstudio.com; mnickell@dwelldesignstudio.com; adele.beaves@kimley-horn.com; shelley.parekh@kimley-horn.com; danny.torok@kimley-horn.com; Sanjay R. Patel <srpatel@vpce.com>; ckrijakin@vpce.com; ptsimpidis@vpce.com; Miller, Lisa B <lbmiller@duqlight.com>; Hayward, David <david.hayward@crowncastle.com>; Loren Salsgiver <loren@salsgiver.com>
Subject: RE: 217 Halket Street - DLC Coordination Call (WO-1087888)

Anthony,

Thanks for the update, if there is any additional information you need from our team just let me know and we will get it to you ASAP.

Thanks,

Phil

Phil Marraway | Vice President of Operations | RDC Design-Build, Inc.
O: 412.448.2579 | C: 412.522.3956 | pmarraway@buildwithrdc.com | www.buildwithRDC.com

From: Washington, Anthony <awashington@duqlight.com>
Sent: Wednesday, March 4, 2026 4:54 PM
To: Phil Marraway <pmarraway@buildwithrdc.com>; Mileski, David M <dmileski@duqlight.com>; Obaid, Fadi <FObaid@duqlight.com>
Cc: Farid Ouerd <fouerd@dwelldesignstudio.com>; George Mraz <gmraz@trinitas.ventures.com>; Matt Klinzing <mklinzing@trinitas.ventures.com>; Chris Cable <ccable@trinitas.ventures.com>; Hardik Patel <hpatel@trinitas.ventures.com>; John R Deklewa <jdeklewa@buildwithrdc.com>; Shakthi Paramasivam <shakthi@buildwithrdc.com>; eodonovan@dwelldesignstudio.com; mnickell@dwelldesignstudio.com; adele.beaves@kimley-horn.com; shelley.parekh@kimley-horn.com; danny.torok@kimley-horn.com; Sanjay R. Patel <srpatel@vpce.com>; ckrijakin@vpce.com; ptsimpidis@vpce.com; Miller, Lisa B <lbmiller@duqlight.com>; Hayward, David <david.hayward@crowncastle.com>; Loren Salsgiver <loren@salsgiver.com>
Subject: RE: 217 Halket Street - DLC Coordination Call (WO-1087888)

Hello @Phil Marraway

As a heads up, I'll be offering an update to this schedule from DLC's standpoint once Our Scheduling Team gives an estimated work duration.

Thanks,

Anthony Washington

Project Developer

Business Services

412.925.1334

awashington@duqlight.com

After hrs/weekend line: 412-393-5090

Duquesne Light Company

411 7th Ave. Pittsburgh, PA 15219



From: Phil Marraway <pmarraway@buildwithrdc.com>
Sent: Wednesday, March 4, 2026 2:47 PM
To: Washington, Anthony <awashington@duqlight.com>; Mileski, David M <dmileski@duqlight.com>; Obaid, Fadi <FObaid@duqlight.com>
Cc: Farid Ouerd <fouerd@dwelldesignstudio.com>; George Mraz <gmraz@trinitas.ventures>; Matt Klinzing <mklinzing@trinitas.ventures>; Chris Cable <ccable@trinitas.ventures>; Hardik Patel <hpatel@trinitas.ventures>; John R Deklewa <jdeklewa@buildwithrdc.com>; Shakthi Paramasivam <shakthi@buildwithrdc.com>; eodonovan@dwelldesignstudio.com; mnickell@dwelldesignstudio.com; adele.beaves@kimley-horn.com; shelley.parekh@kimley-horn.com; danny.torok@kimley-horn.com; Sanjay R. Patel <srpatel@vpce.com>; ckrijakin@vpce.com; ptsimpidis@vpce.com; Miller, Lisa B <lbmiller@duqlight.com>; Hayward, David <david.hayward@crowncastle.com>; Loren Salsgiver <loren@salsgiver.com>
Subject: [EXTERNAL] RE: 217 Halket Street - DLC Coordination Call (WO-1087888)

Warning:

This email message did not originate from Duquesne Light and is from an external organization. DO NOT CLICK links or attachments unless you recognize the sender and are certain the content is safe. If this message is suspicious, PLEASE CLICK THE REPORT SUSPICIOUS BUTTON IN THIS BANNER.

[Report Suspicious](#)

All,

I forgot to attach the schedule. See attached with comments from today's meeting.

Thanks,

Phil

Phil Marraway | Vice President of Operations | RDC Design-Build, Inc.
O: 412.448.2579 | C: 412.522.3956 | pmarraway@buildwithrdc.com | www.buildwithRDC.com

From: Phil Marraway
Sent: Wednesday, March 4, 2026 2:40 PM
To: 'awashington@duqlight.com' <awashington@duqlight.com>; 'Mileski, David M' <dmileski@duqlight.com>; 'fobaid@duqlight.com' <fobaid@duqlight.com>
Cc: 'Farid Ouerd' <fouerd@dwelldesignstudio.com>; 'George Mraz' <gmraz@trinitas.ventures>; 'Matt Klinzing' <mklinzing@trinitas.ventures>; 'Chris Cable' <ccable@trinitas.ventures>; 'Hardik Patel' <hpatel@trinitas.ventures>; John R Deklewa <jdeklewa@buildwithrdc.com>; Shakthi Paramasivam <shakthi@buildwithrdc.com>; 'eodonovan@dwelldesignstudio.com' <eodonovan@dwelldesignstudio.com>; 'mnickell@dwelldesignstudio.com' <mnickell@dwelldesignstudio.com>; 'adele.beaves@kimley-horn.com' <adele.beaves@kimley-horn.com>; 'shelley.parekh@kimley-horn.com' <shelley.parekh@kimley-horn.com>; 'danny.torok@kimley-horn.com' <danny.torok@kimley-horn.com>; 'Sanjay R. Patel' <srpatel@vpce.com>; 'ckrijakin@vpce.com' <ckrijakin@vpce.com>; 'ptsimpidis@vpce.com' <ptsimpidis@vpce.com>; 'lbmiller@duqlight.com' <lbmiller@duqlight.com>; 'Hayward, David' <david.hayward@crowncastle.com>; 'Loren Salsgiver' <loren@salsgiver.com>
Subject: RE: 217 Halket Street - DLC Coordination Call (WO-1087888)

All,

Please see the next steps below in RED.

- Next Steps
 - Halket Street – Trinitas to contact UPMC about trimming requirements across the street
 - Halket Place – DLC to look into off sets and “insulating/protecting” lines
 - ROM – currently \$1 million
 - DLC to move forward with revised estimate
 - Cost for offsets and insulating the lines along Halket Place – to submitted as separate price
 - Vault Drawings
 - DLC to issue by 3/16/26
 - Encroachment Letter
 - Trinitas to follow up with DLC legal
 - Agreement
 - Trintas requested DLC standard agreement for review prior to
 - DLC Scheduling
 - Anthony to share design with DLC Scheduling and confirm duration and timing of work per attached schedule

Thanks,

Phil

Phil Marraway | Vice President of Operations | RDC Design-Build, Inc.
 O: 412.448.2579 | C: 412.522.3956 | pmarraway@buildwithrdc.com | www.buildwithRDC.com

From: Phil Marraway
 Sent: Thursday, February 5, 2026 11:13 AM
 To: 'awashington@duqlight.com' awashington@duqlight.com; 'Mileski, David M' dmileski@duqlight.com; 'fobaid@duqlight.com' fobaid@duqlight.com
 Cc: 'Farid Ouerd' fouerd@dwelldesignstudio.com; 'George Mraz' gmraz@trinitas.ventures; 'Matt Klinzing' mklinzing@trinitas.ventures; 'Chris Cable' ccable@trinitas.ventures; 'Hardik Patel' hpatel@trinitas.ventures; John R Deklewa jdeklewa@buildwithrdc.com; Shakthi Paramasivam shakthi@buildwithrdc.com; 'eodonovan@dwelldesignstudio.com' eodonovan@dwelldesignstudio.com; 'mnickell@dwelldesignstudio.com' mnickell@dwelldesignstudio.com; 'adele.beaves@kimley-horn.com' adele.beaves@kimley-horn.com; 'shelley.parekh@kimley-horn.com' shelley.parekh@kimley-horn.com; 'danny.torok@kimley-horn.com' danny.torok@kimley-horn.com; 'Sanjay R. Patel' srpatel@vpce.com; 'ckrijakin@vpce.com' ckrijakin@vpce.com; 'ptsimpidis@vpce.com' ptsimpidis@vpce.com; 'lbmiller@duqlight.com' lbmiller@duqlight.com; Hayward, David david.hayward@crowncastle.com; Loren Salsgiver loren@salsgiver.com
 Subject: RE: 217 Halket Street - DLC Coordination Call (WO-1087888)

All,

Below are the Meeting Minutes from our meeting yesterday on the Halket Street Project. New comments are in RED. I have also attached the schedule.

- ROM Cost

- DLC original ROM = \$1,000,000
 - Revised ROM expected end of February
 - Price includes relocation at Halket Place, Halket Street, and permanent power
 - Does not include communication relocation
 - Minor cable costs for permanent service – will be included
 - Anything over 10' of underground cable will require a charge
- Design
 - Pole Relocation design at end of February - COMPLETE
 - Permanent Power design complete 9/1/26
 - Permanent Power design does not affect ROM
- Exploratory Work
 - Confirm existing conditions allow for underground service - CONFIRMED
 - Manholes will need to be rebuilt (Cost covered by DLC)
 - 1 Pole at Halket Street / Louisa Street and 1-2 poles at Halket Street / Iroquois Street
 - Additional poles possibly required depending on underground availability
 - 1 pole on the Louisa side of Halket St.
 - 3 poles on the Iroquois side of Halket St.
 - These numbers may change as we continue to discuss internally not only from a Distribution Planning standpoint, but also our Operations Team. These are just the numbers discussed after multiple DLC site walks.
- Vault Specs
 - Vaults -20' x30' for vault with 12' to 13' head room for each vault
 - 6' x 12' and 4'x4' hatch for each vault
 - 20' of headroom above the vault
 - Pad mounted vaults are 8'x8' – not an option per City of PGH zoning
 - Design Team to provide information on service layout
 - Permanent service for vault size – 20' x40' should not be an issue
 - Finalized drawings will come at a later date than end of February
 - 20'x20' for vault will be enough room
 - Hatches and precast vault information to be issued with vault sizes
 - AC Miller & Keystone Metals will design vault and provide shop drawings
- Transformers
 - Release Date - DLC to provide order date
- Dry Utility
 - Contact information
 - DLC started to reach out to dry utilities – no calls back yet
 - DLC is working internally, Trinitas / RDC can help
 - No Engines ticket submitted – Fadi to submit – Engines has been started by DLC
- Salsgiver Communications
- Crown Castle
- Comcast
- Verizon

- Encroachment Utility Letter
 - Sent to DLC on 12/20/25 from Kimley Horn
 - DLC will need to sign the encroachment letter – Anthony to follow up
 - Required by 2/4/26
 - Will occur after signed drawing
- Schedule
 - See attached

Thanks,

Phil

Phil Marraway | Vice President of Operations | RDC Design-Build, Inc.

O: 412.448.2579 | C: 412.522.3956 | pmarraway@buildwithrdc.com | www.buildwithRDC.com

Parekh, Shelley

From: Parekh, Shelley
Sent: Monday, December 22, 2025 5:04 PM
To: Jack, Andrew D.
Cc: Giardina, James W.; George Mraz; Matt Klinzing; Phil Marraway; Datz, Brandon; Hamlett, W. Roselle; Torok, Danny
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh
Attachments: EncroachmentUtilityLetters_Peoples.pdf

Hi Andrew,

Thanks for those site plans. The development team is reviewing.

The City of Pittsburgh requires that the nearby utilities are made aware of the upcoming project with a signed notification. I've put together the attached letter. Can you please sign and return at your convenience?

Thanks,
Shelley

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220
Direct: (412) 851 3511 | Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

Upcoming PTO: 12/23 - 1/9

From: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Sent: Thursday, December 18, 2025 1:23 PM
To: George Mraz <gmraz@trinitas.ventures>; Parekh, Shelley <Shelley.Parekh@kimley-horn.com>
Cc: Giardina, James W. <james.w.giardina@peoples-gas.com>; Matt Klinzing <mklinzing@trinitas.ventures>; Phil Marraway <pmarraway@buildwithrdc.com>; Datz, Brandon <Brandon.Datz@peoples-gas.com>; Hamlett, W. Roselle <w.roselle.hamlett@peoples-gas.com>; Torok, Danny <Danny.Torok@kimley-horn.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

The section in red is going to be minorly different than what is presented here. This plan was generated before the CAD files from Shelley today, with my comments on the parts and materials I asked our contractor to include the proposed utilities that Shelley sent over.

Thank you,

Andrew Jack
C: 412.737.1589
andrew.jack@peoples-gas.com

From: George Mraz <gmraz@trinitas.ventures>
Sent: Thursday, December 18, 2025 12:58 PM
To: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>; Jack, Andrew D. <Andrew.Jack@peoples-gas.com>

Cc: Giardina, James W. <james.w.giardina@peoples-gas.com>; Matt Klinzing <mklinzing@trinitas.ventures>; Phil Marraway <pmarraway@buildwithrhc.com>; Datz, Brandon <Brandon.Datz@peoples-gas.com>; Hamlett, W. Roselle <w.roselle.hamlett@peoples-gas.com>; Torok, Danny <Danny.Torok@kimley-horn.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Andrew,
Can your office please provide a copy of the preliminary engineering that the sales department is reviewing for pricing. Trinitas would like to review the proposal plan before seeing the line extension agreement.

Thank you,



TRINITAS

George Mraz
Senior Project Manager

P [765.414.1546](tel:765.414.1546)

Please Note: Our address has changed.

211 W. Main St., Suite 400, Carmel, IN 46032

Enhancing Lives by Creating *Exceptional* Real Estate



From: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>

Sent: Thursday, December 18, 2025 11:30 AM

To: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>

Cc: Giardina, James W. <james.w.giardina@peoples-gas.com>; Matt Klinzing <mklinzing@trinitas.ventures>; Phil Marraway <pmarraway@buildwithrhc.com>; Datz, Brandon <Brandon.Datz@peoples-gas.com>; Hamlett, W. Roselle <w.roselle.hamlett@peoples-gas.com>; George Mraz <gmraz@trinitas.ventures>; Torok, Danny <Danny.Torok@kimley-horn.com>

Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

Good morning Andrew,

Thanks for the productive call this morning! I just wanted to summarize our conversation here:

- You're working on getting the paperwork over to the Sales department who will then provide the cost along with the Line Extension Agreement (LEA). This is a 3-4 week process with the Holidays in mind.
- The project is being tracked but cannot be officially scheduled until People's receives payment and signed LEA from the owner/developer.
- The Iroquois Street line will be reconstructed before, but there may be some economy in relocating the Louisa Street line when we start demo/construction.
- The Halket Street Mystery Lateral: Magee has not been responsive recently, but the Director of Operations there does not believe they're connected to that lateral. People's has no record of the lateral. The lateral does not currently have a cost impact regardless. You'll keep trying to figure this out.
- Action Item KH: Provide CAD files for survey and the proposed site/utilities – please note that the CAD is for reference only. The existing utilities are based on GIS mapping provided by People's and PWSA. Attached.

Feel free to chime in with any additional thoughts and comments!

Thanks,
Shelley

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220

Direct: (412) 851 3511 | Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

Upcoming PTO: 12/23 - 1/9

From: Parekh, Shelley

Sent: Tuesday, December 9, 2025 4:04 PM

To: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>

Cc: Giardina, James W. <james.w.giardina@peoples-gas.com>; Datz, Brandon <Brandon.Datz@peoples-gas.com>;

Hamlett, W. Roselle <w.roselle.hamlett@peoples-gas.com>

Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

Hi Andrew,

The owner/developer would like to have a quick call to discuss timelines, the existing lateral, the potential Louisa Street relocation, etc...

Can you provide your availability for this week?

Thanks!

Shelley

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220

Direct: (412) 851 3511 | Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

Upcoming PTO: 12/23 - 1/9

From: Parekh, Shelley

Sent: Monday, November 24, 2025 8:35 AM

To: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>

Cc: Giardina, James W. <james.w.giardina@peoples-gas.com>; Datz, Brandon <Brandon.Datz@peoples-gas.com>;

Hamlett, W. Roselle <w.roselle.hamlett@peoples-gas.com>

Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

Hi Andrew,

The developer plans to close on the property in April and start of construction/demo is anticipated June 1.

Noted on all other items below.

Thanks,

Shelley

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220

Direct: (412) 851 3511 | Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

From: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Sent: Monday, November 24, 2025 8:20 AM
To: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>
Cc: Giardina, James W. <james.w.giardina@peoples-gas.com>; Datz, Brandon <Brandon.Datz@peoples-gas.com>;
Hamlett, W. Roselle <w.roselle.hamlett@peoples-gas.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

Shelley,

I plan on relocating that mainline to the street.

Getting new restoration quotes for that section. Probably will not have the quotes until after thanksgiving.

Reached out to UPMC regarding the lateral have not been called back.

We are still planning on January for the abandonment, relocation, and mainline extension.

When do you plan on placing the demos for the services?

Thank you,

Andrew Jack
C: 412.737.1589
andrew.jack@peoples-gas.com

From: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>
Sent: Sunday, November 23, 2025 11:23 AM
To: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Andrew,

Would y'all consider relocating the existing gas line that's near Louisa Street into the street? It seems to be under the existing retaining wall (see attached image of 811 markings), and with all that infrastructure coming down, this may be a good opportunity. We will be redoing the entire sidewalk/curb along Louisa Street from Halket Place to Halket Street.

Do you have time for a quick call this week? Just want to catch up on where we are on the process for the new line on Iroquois Way, timelines, etc....

Thanks,
Shelley

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220

Direct: (412) 851 3511| Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

From: Parekh, Shelley

Sent: Monday, November 17, 2025 10:51 AM

To: 'Jack, Andrew D.' <Andrew.Jack@peoples-gas.com>

Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

Thanks, Andrew!

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220

Direct: (412) 851 3511| Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

From: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>

Sent: Monday, November 17, 2025 10:20 AM

To: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>

Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

Our damage prevention believe it may be an abandoned service, I am scheduling a call with Magee's to verify, the above ground piping at the building appears to be locked off but I want to make sure that it isn't tied into anything.

Thank you,

Andrew Jack

C: 412.737.1589

andrew.jack@peoples-gas.com

From: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>

Sent: Friday, November 14, 2025 3:57 PM

To: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>

Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Andrew,

Did your site visit shed any light on the mystery lateral?

Thanks,

Shelley

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220

Direct: (412) 851 3511| Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

From: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Sent: Thursday, November 13, 2025 9:03 AM
To: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

I am heading out today after work to look at it.

Thank you,

Andrew Jack
C: 412.737.1589
andrew.jack@peoples-gas.com

From: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>
Sent: Wednesday, November 12, 2025 3:40 PM
To: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Andrew,

Were you able to make the site visit??

Thanks!
Shelley

Shelley Parekh, P.E. (VA, PA, NC)
Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220
Direct: (412) 851 3511| Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

From: Parekh, Shelley
Sent: Tuesday, November 4, 2025 11:34 AM
To: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

Hi Andrew,

Were you able to make it out to the site? I am thinking for the sake of our permit drawings to the City, we should plan for it to stay?

Thanks,
Shelley

Shelley Parekh, P.E. (VA, PA, NC)
Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220
Direct: (412) 851 3511| Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

From: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Sent: Friday, October 24, 2025 1:56 PM
To: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

I can see it on street view but its too small to be a mainline curb box, it could be a test station but I don't see any mapped. It could be a water service line. Our gas service comes off of Craft. Let me know if you can find anything in the field the soonest I can get out that way would be Wednesday.

Thank you,

Andrew Jack
C: 412.737.1589
andrew.jack@peoples-gas.com

From: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>
Sent: Friday, October 24, 2025 11:07 AM
To: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Andrew,

Hmm I am not sure...

I've asked our surveyor if they have any pictures from when they did their survey. Seeing that it's marked as Quality Level C, I imagine there's some visual evidence in the field. From a rough google street view, there does look like there's a valve box in the sidewalk across the street from 237 Halket Street:



I am going to get out there this weekend to see if I can spot anything that could be evidence.

Thanks,
Shelley

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220

Direct: (412) 851 3511 | Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

From: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>

Sent: Friday, October 24, 2025 8:35 AM

To: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>

Subject: FW: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

Shelly,

Do you think that lateral could be Steam?

Do you know if there were any marks in the field made, I could check it out. Or is there any pictures of that area?

Thank you,

Andrew Jack
C: 412.737.1589
andrew.jack@peoples-gas.com

From: Petrisek, Marcus A. <Marcus.Petrisek@peoples-gas.com>
Sent: Friday, October 24, 2025 8:33 AM
To: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

I do not. When their service got hit, we lost the whold hospital. It's possible they're saying its gas and it's a steam line, as well.

Marcus Petrisek

Damage Prevention Supervisor, Central

c: 412 577 6227
a: 1201 Pitt St
Pittsburgh 15221
w: Peoples-Gas.com



From: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Sent: Friday, October 24, 2025 8:32 AM
To: Petrisek, Marcus A. <Marcus.Petrisek@peoples-gas.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

Do you think its worth investigating in the field? Did we have any one calls in that area. I don't want to abandon anything I shouldn't.

Thank you,

Andrew Jack
C: 412.737.1589
andrew.jack@peoples-gas.com

From: Petrisek, Marcus A. <Marcus.Petrisek@peoples-gas.com>
Sent: Friday, October 24, 2025 8:27 AM
To: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

I have no clue on what they found. I don't see it on any maps or drawings, and the service for MaGee is off of Craft.

Marcus Petrisek

Damage Prevention Supervisor, Central

c: 412 577 6227

a: 1201 Pitt St
Pittsburgh 15221

w: Peoples-Gas.com



PEOPLES[™]

An  Essential Utilities Company

[Facebook](#) | [Instagram](#) | [Twitter](#) | [YouTube](#) | [LinkedIn](#)

From: Jack, Andrew D. <andrew.jack@peoples-gas.com>

Sent: Friday, October 24, 2025 8:09 AM

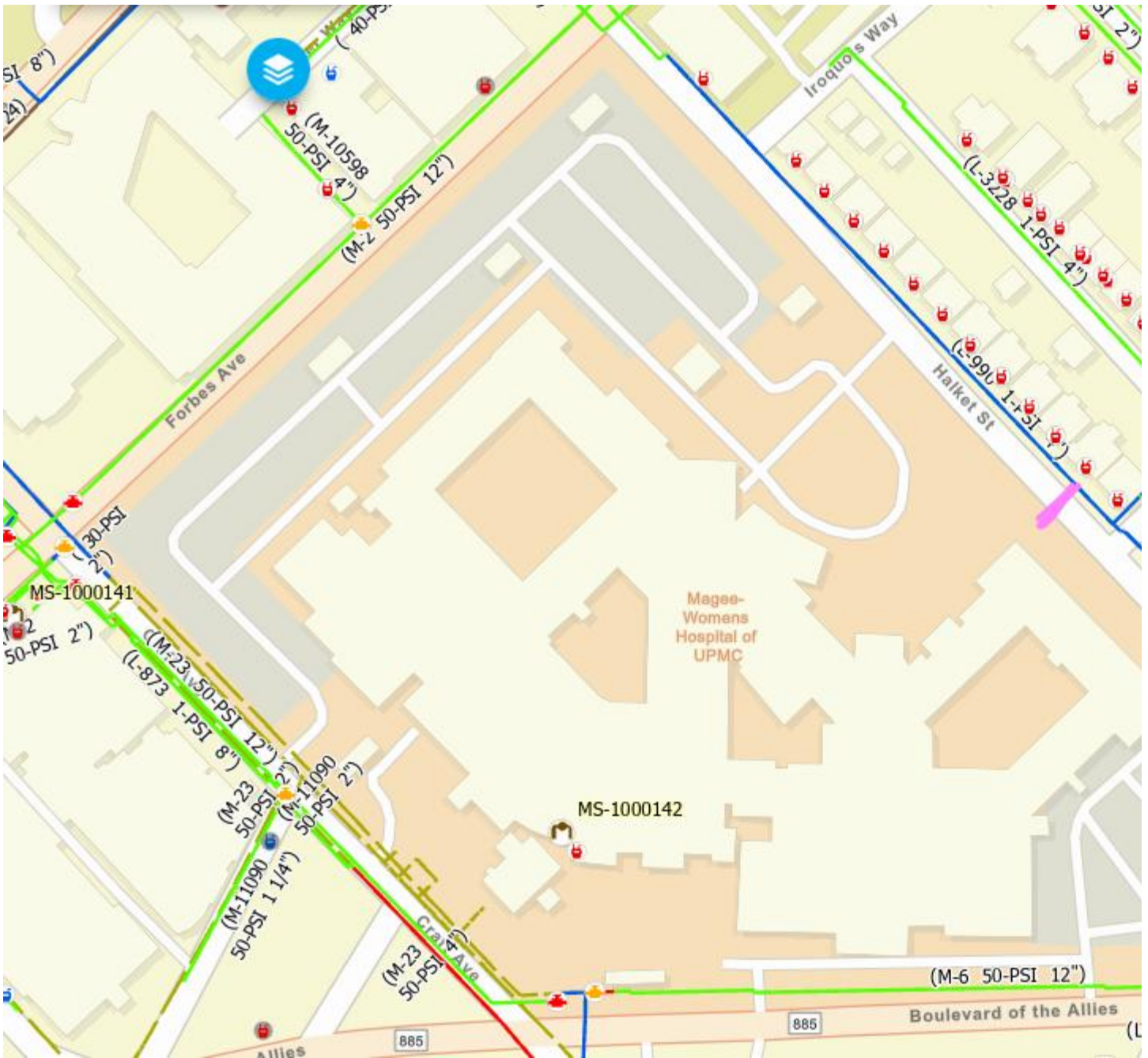
To: Petrisek, Marcus A. <Marcus.Petrisek@peoples-gas.com>

Subject: FW: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

I am planning an abandonment here on Halket St, the MEP contacted me and they stated that they found what they believe is a gas lateral that crosses Halket to Magee's Hospital. There is nothing on the map that indicates a service or a mainline that runs across the street, but there is a pipe that goes into Magees about where that is at, if it's a gas pipe at all.

Can you confirm if there is a 4" line that crosses Halket St?

Based on their drawings its here:



Thank you,

Andrew Jack
C: 412.737.1589
andrew.jack@peoples-gas.com

From: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>
Sent: Thursday, October 23, 2025 5:30 PM
To: Jack, Andrew D. <andrew.jack@peoples-gas.com>
Cc: Torok, Danny <Danny.Torok@kimley-horn.com>; Beaves, Adele <Adele.Beaves@kimley-horn.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Andrew,

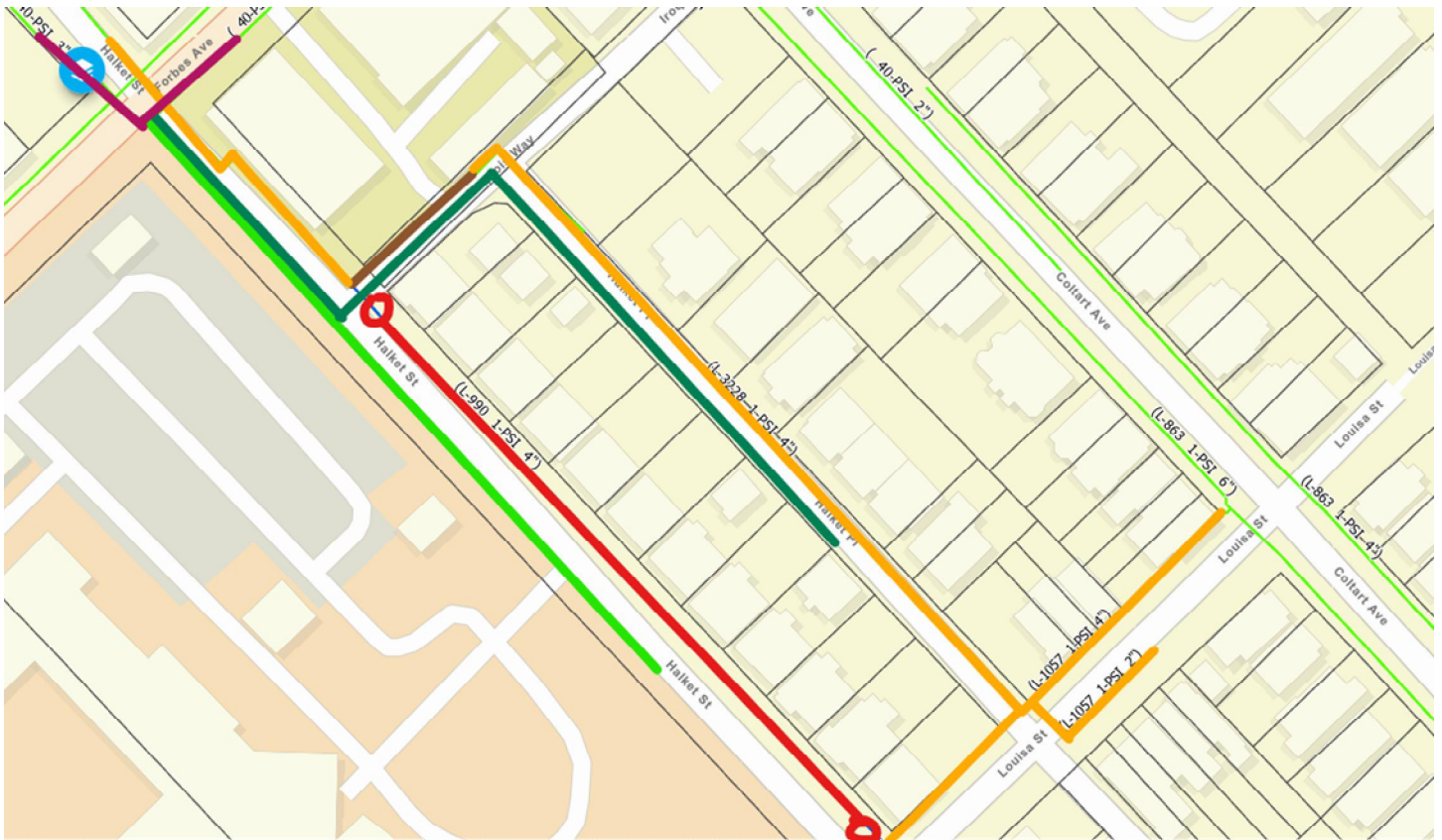
We may not need new gas service to our building anymore. We are still waiting for confirmation from our MEP, and I will update you on that next week.

In the meantime, we would still like to abandon the section marked in red shown in your email and create the brown loop. However, our surveyor identified a lateral going toward Magee hospital, coming off that red line. Please see the attached survey – the lateral is highlighted in yellow. I have a few questions:

1. Do you have any records showing that lateral?
2. If the lateral is there, how would that impact the abandonment plan?
3. Would we be able to abandon the line along Louisa Street, or does it connect to the line on Halket Street?

I'm happy to hop on a call if that's easier for you!

Thanks,
Shelley



Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220

Direct: (412) 851 3511 | Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

From: Parekh, Shelley

Sent: Tuesday, August 19, 2025 6:00 PM

To: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>; Giardina, James W. <james.w.giardina@peoples-gas.com>; Datz, Brandon <Brandon.Datz@peoples-gas.com>

Cc: Torok, Danny <Danny.Torok@kimley-horn.com>; Sanjay R. Patel <srpatel@vpce.com>; Emer O'Donovan

<eodonovan@dwelldesignstudio.com>; Mark Nickell <mnickell@dwelldesignstudio.com>; Sarah Cash <scash@vpce.com>; Matt Klinzing <mklinzing@trinitas.ventures>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

Thanks, Andrew! We will consider these and get back to you.

Shelley

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220
Direct: (412) 851 3511 | Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 17 years as one of FORTUNE's 100 Best Companies to Work For

From: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Sent: Friday, August 15, 2025 1:08 PM
To: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>; Giardina, James W. <james.w.giardina@peoples-gas.com>; Datz, Brandon <Brandon.Datz@peoples-gas.com>
Cc: Torok, Danny <Danny.Torok@kimley-horn.com>; Sanjay R. Patel <srpatel@vpce.com>; Emer O'Donovan <eodonovan@dwelldesignstudio.com>; Mark Nickell <mnickell@dwelldesignstudio.com>; Sarah Cash <scash@vpce.com>; mklinzing <mklinzing@trinitas.ventures>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

Shelley,

Sorry I missed your call, I am waiting on restoration quotes for the mainline extension portion of the project to deliver the 12" of WC demand.

The plan has changed slightly from what we originally discussed, I will break it down below.

- We determined that we could abandon the red line to clear way for your new building, to not impede on your construction activities.
- To do that we need to connect the orange lines with the brown lines.
- Waiting on a restoration estimate to build that project.

The second project is to get you the pressure you need, this is where it slightly changed from the previous discussion.

- We could extend the mainline to Halket Place (Dark green) from Forbes Ave, this will be a longer extension but would take less time in the sense that construction will have less obstacles so less labor but higher restoration cost.
- Or extend to your furthest service and serve you off Halket St from the medium pressure line (Light Green).
- The original plan was to extend down Iroquois Way from the 2" Medium pressure line you see at the top of the image, however that line was not capable to carry the demand of your boilers, so we need to Tie into the system on Forbes.

Red needs to be abandoned so that your building can be built as designed, for that to happen we need to connect the orange with the brown, to maintain the low system pressure.

Orange is the existing low pressure mainline, not capable of serving your 12" of WC.

Purple is the existing medium pressure mainline capable of serving the 12" of WC.



Thank you,

Andrew Jack
C: 412.737.1589
andrew.jack@peoples-gas.com

From: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>
Sent: Friday, August 15, 2025 12:06 PM
To: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>; Giardina, James W. <james.w.giardina@peoples-gas.com>; Datz, Brandon <Brandon.Datz@peoples-gas.com>
Cc: Torok, Danny <Danny.Torok@kimley-horn.com>; Sanjay R. Patel <srpatel@vpce.com>; Emer O'Donovan <eodonovan@dwelldesignstudio.com>; Mark Nickell <mnickell@dwelldesignstudio.com>; Sarah Cash <scash@vpce.com>; mklinzing <mklinzing@trinitas.ventures>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Andrew,

Wanted to follow up my voicemail with an email. It's been about a month since we've received any word from you. Did you have a chance to review this request with the Infrastructure and Operations team? What's your availability to hop on a call next week regarding next steps?

Thanks,
Shelley

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220

Direct: (412) 851 3511 | Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 17 years as one of FORTUNE's 100 Best Companies to Work For

From: Parekh, Shelley
Sent: Thursday, July 31, 2025 11:21 AM
To: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Cc: Giardina, James W. <james.w.giardina@peoples-gas.com>; Datz, Brandon <Brandon.Datz@peoples-gas.com>; Torok, Danny <Danny.Torok@kimley-horn.com>; Sanjay R. Patel <srpatel@vpce.com>; Emer O'Donovan <eodonovan@dwelldesignstudio.com>; Mark Nickell <mnickell@dwelldesignstudio.com>; Sarah Cash <scash@vpce.com>; Matt Klinzing <mklinzing@trinitas.ventures>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

Good morning Andrew,

Did you have a chance to review the ask with Infrastructure and Operations? We would appreciate any updates from your team. If it's easier to set up another call, I can certainly facilitate that.

Thanks,
Shelley

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220

Direct: (412) 851 3511 | Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 17 years as one of FORTUNE's 100 Best Companies to Work For

Upcoming PTO: Training 7/24 and Out 7/28 – 7/30

From: Sanjay R. Patel <srpatel@vpce.com>

Sent: Monday, July 14, 2025 11:32 AM

To: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>; Jack, Andrew D. <Andrew.Jack@peoples-gas.com>; Mark Nickell <mnickell@dwelldesignstudio.com>; Sarah Cash <scash@vpce.com>; Emer O'Donovan <eodonovan@dwelldesignstudio.com>

Cc: Giardina, James W. <james.w.giardina@peoples-gas.com>; Datz, Brandon <Brandon.Datz@peoples-gas.com>; Torok, Danny <Danny.Torok@kimley-horn.com>

Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

Thanks Shelly,

If People's Gas can deliver 12 in.wg. Water Column, that would greatly help to allow for us to use the appropriate sizing table in the fuel gas code to get adequate supply at proper pressure to the boiler. Our boilers will most likely be on level 2.

Regards,

SANJAY PATEL, PE

ASSOCIATE PRINCIPAL

CHARLOTTE | DALLAS

704.372.7755 (main)
980.495.0009 (direct)
srpatel@vpce.com



[Web](#) | [Facebook](#) | [LinkedIn](#)

From: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>

Sent: Monday, July 14, 2025 8:47 AM

To: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>; Sanjay R. Patel <srpatel@vpce.com>; Mark Nickell <mnickell@dwelldesignstudio.com>; Sarah Cash <scash@vpce.com>; Emer O'Donovan <eodonovan@dwelldesignstudio.com>

Cc: Giardina, James W. <james.w.giardina@peoples-gas.com>; Datz, Brandon <Brandon.Datz@peoples-gas.com>; Torok, Danny <Danny.Torok@kimley-horn.com>

Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

Looping in Sanjay with VP Engineering who is lead electrical engineer on the project.

Sanjay/Sarah – just fyi please see below from Andrew.

Thanks,
Shelley

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220

Direct: (412) 851 3511 | Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 17 years as one of FORTUNE's 100 Best Companies to Work For

From: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Sent: Sunday, July 13, 2025 8:36 PM
To: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>
Cc: Giardina, James W. <james.w.giardina@peoples-gas.com>; Datz, Brandon <Brandon.Datz@peoples-gas.com>; Torok, Danny <Danny.Torok@kimley-horn.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

The request for 2 PSIG is likely to be declined, as stated in the comments the minimum operating pressure for the boilers is 4 inches of water column, if we deliver 12 inches of water column what would that change in your pipe sizes?

Let me review this with infrastructure and operations and get back to you on Wednesday/Thursday.

Thank you,

Andrew Jack
C: 412.737.1589
andrew.jack@peoples-gas.com

From: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>
Sent: Friday, July 11, 2025 4:59 PM
To: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Cc: Giardina, James W. <james.w.giardina@peoples-gas.com>; Datz, Brandon <Brandon.Datz@peoples-gas.com>; Torok, Danny <Danny.Torok@kimley-horn.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good afternoon Andrew,

Please see attached gas application and preliminary utility plan. As discussed during our call, we are requesting the elevated demand. When do you think we can set up a follow up call?

Thanks,
Shelley

Shelley Parekh, P.E. (VA, PA, NC)
Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220
Direct: (412) 851 3511 | Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 17 years as one of FORTUNE's 100 Best Companies to Work For

From: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Sent: Friday, June 27, 2025 1:23 PM
To: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>
Cc: Giardina, James W. <james.w.giardina@peoples-gas.com>; Datz, Brandon <Brandon.Datz@peoples-gas.com>; Torok, Danny <Danny.Torok@kimley-horn.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

Shelly,

Sending the blank gas app for you to fill out when you have the information ready.

Please provide cut sheets for the equipment (boilers) requiring the pressure.

Thank you,

Andrew Jack
C: 412.737.1589
andrew.jack@peoples-gas.com

From: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Sent: Wednesday, June 25, 2025 8:14 AM
To: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>
Cc: Giardina, James W. <james.w.giardina@peoples-gas.com>; Datz, Brandon <Brandon.Datz@peoples-gas.com>; Torok, Danny <Danny.Torok@kimley-horn.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

Shelly,

I am available 12:30 on Friday.

Thank you,

Andrew Jack
C: 412.737.1589
andrew.jack@peoples-gas.com

From: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>
Sent: Tuesday, June 24, 2025 1:57 PM
To: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Cc: Giardina, James W. <james.w.giardina@peoples-gas.com>; Datz, Brandon <Brandon.Datz@peoples-gas.com>; Torok, Danny <Danny.Torok@kimley-horn.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Andrew,

This was extremely thorough and helpful! Thank you so much for your time here.

Would you have time this Friday to hop on a call to discuss these options you've sent below and help answer a few more questions?

Our availability is: 8:00 – 9:30am; 12:30 – 2:00pm.

Our gas engineer, owner, and architect intend to be on the call as well.

Thank you!

Shelley

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220

Direct: (412) 851 3511 | Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 17 years as one of FORTUNE's 100 Best Companies to Work For

From: Jack, Andrew D. <Andrew.Jack@peoples-gas.com>

Sent: Tuesday, June 17, 2025 1:36 PM

To: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>; Torok, Danny <Danny.Torok@kimley-horn.com>

Cc: Giardina, James W. <james.w.giardina@peoples-gas.com>; Datz, Brandon <Brandon.Datz@peoples-gas.com>

Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

Some people who received this message don't often get email from andrew.jack@peoples-gas.com. [Learn why this is important](#)

Before excavating, you are required by law to Call 811 at least 3 business days prior to digging. Utility locators will respond to the one call notification by marking the underground lines within 2 business days after the notification. To learn more about the Call 811 process, visit www.pa811.org. Be aware, PRIVATE utilities are not marked by the one call system. When digging around private lines be cautious.

I am out of the office starting 1:30 please review, we can plan to meet and discuss this week, my days right now are open expect Thursday.

I've attached a preliminary site and utility plan and had several questions I wanted to follow up on:

- 1) Can you confirm the existing gas line belongs to People's?
 - a. Yes, the gas line belongs to Peoples it runs the full length of Halket St.
 - i. So I understand the drawing, you intend on demolishing some or all the houses between Louisa St and Iroquois Way?
 - ii. A demo one call ticket must be entered to schedule the abandonment of services that feed the homes on that block.
- 2) Do you have additional information on it (i.e., size and material, additional location).
 - a. A one call must be placed to locate the mainline, request it be located. The gas mainline is 4" Steel with a low operating pressure below the max of 1 PSIG.
 - b. We also have a gas main on the north side of Halket PI.
- 3) Are there guidelines on how far this line should be from our proposed building and how to protect this line during construction?
 - a. Depending on the situation, we will require the attached form to be filled out and we will recommend what criteria you need to meet to cross our lines.
 - b. The line may need relocated depending on the distance from the foundational wall. The best way to determine where our mainline is, is through the one call system.
 - c. According to our as-built records we are 8' from the edge of curb in some places, 10 feet in others, and 2 feet in most places – the edge of curb was recorded and noted in 1960, this is likely not the case today. Which is why the one call and locating is important.
 - d. We may need to look at relocating this mainline. If it is as close to your building foundation as it appears.
 - i. My initial thought is if we need to relocate this and ALL of the homes on Halket are being demolished between those two intersections, we could straight abandon the highlighted section and run an extension to reconnect at the Iroquois Way and Halket St intersection, your service will be restricted to come off of Halket PI limiting your options. This would need to be approved by our system planners, but would be one option we could look into.



- 4) Are there restrictions to where we can connect the gas lines for our 2 buildings?
- a. We would provide this information once you apply for gas, and you'd receive an approval letter after the review. The thing to note here is that this is a low-pressure system, typically operates at 7" WC to 10" WC. So all your utility service lines should be sized accordingly.
 - i. Attached the blank external gas application.
 - b. Meter sets where the load exceeds 2mBTU or 2,000 cfh the gas meter will be designed and have riser and houseline requirements.
 - c. The meter set can sit anywhere where our gas mainline parallels a wall, as long as its more than 3 feet from an opening such as a window or door.
 - d. The meter cannot sit further than 10 feet past the wall where the service line runs perpendicular to the gas mainline. The 3ft to an opening rule still applies. Visual representation below:
 - i. The remote configuration probably won't apply to your design but provided details anyway.

STANDARD METER CONFIG. REMOTE/AT WALL

Remote configuration:

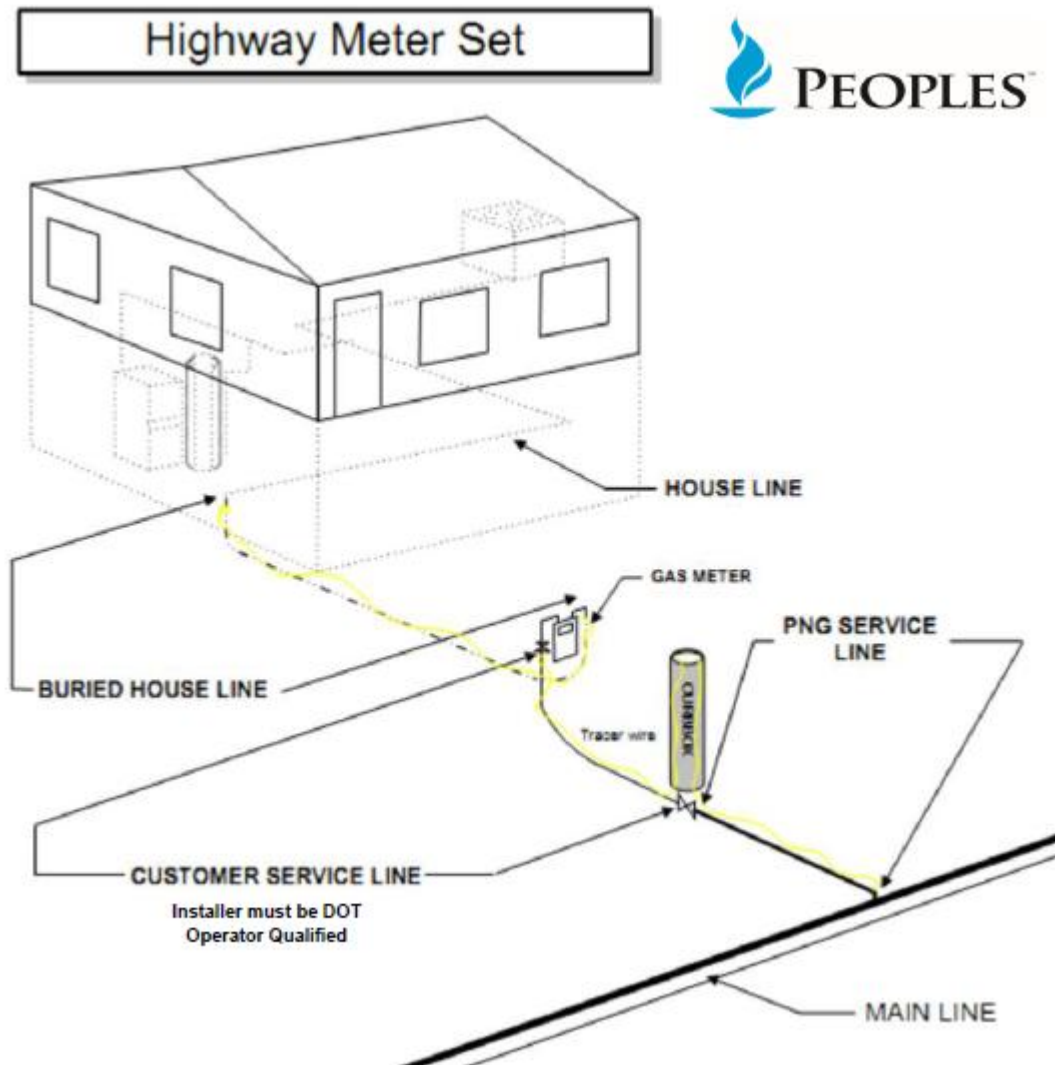
Buried House Lines Downstream of a Remote Meter: The maximum combined length of the service line (main to meter) and the buried house line (meter to building), shall not exceed 1000 feet without approval by Peoples management.

Service Lines spotted Remote: A gas meter must be located within 100 feet of the front property line of the house to be served (or the property line closest to the main line to be tapped). When the house is more than 100 feet of the property line, a Company representative shall be consulted prior to service line

installation to determine the remote location of the meter. Consideration to potential vehicular damage will be given when determining meter location.

Meters considered to be at risk of vehicular damage: Customer must provide bollards or barriers to protect the meter when in close proximity of vehicle traffic (parking lots, driveways, etc.)

Service Lines with an MAOP more than 60 psig: A service line with a Maximum Allowable Operating Pressure (MAOP) in excess of 60 psig shall have a meter located in the immediate area of the mainline to allow adequate space for required regulation devices. Installers should consult with a Company representative to determine the meter location when this condition exists.



At wall configuration:

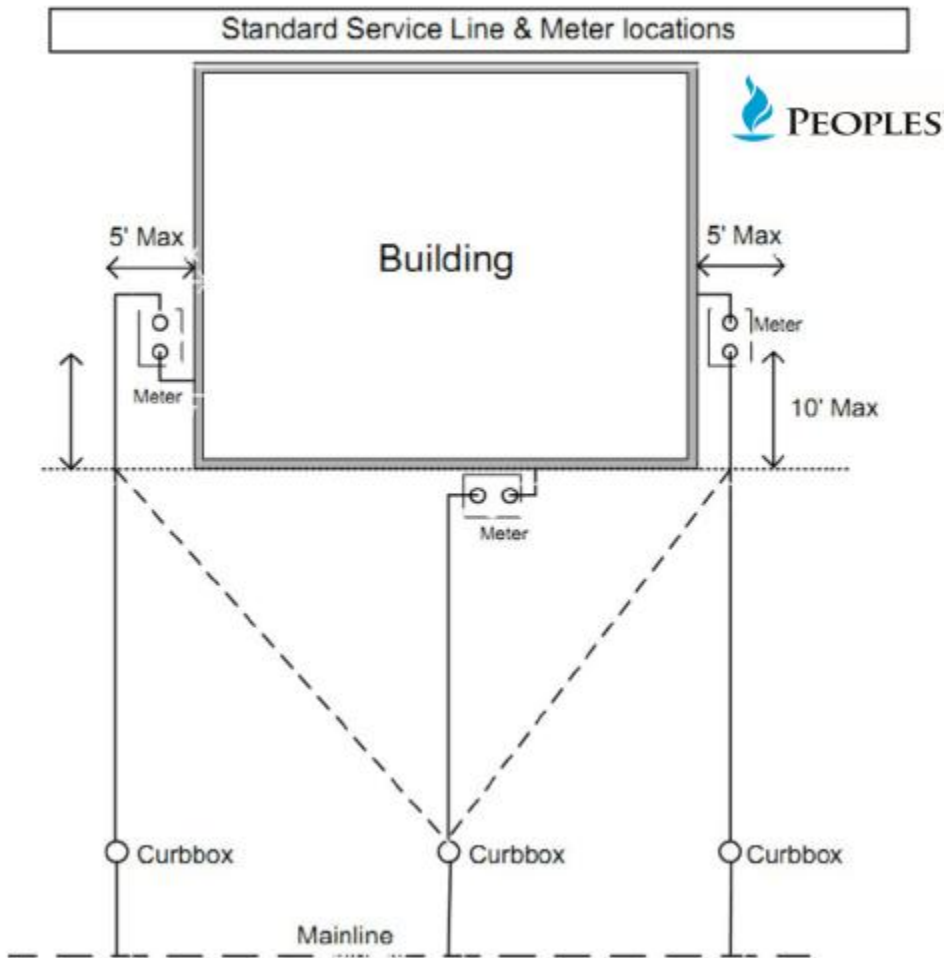
Meters must be 3' or more from any opening such as a window or a door.

Service Lines spotted on the front wall: The Service Line must be perpendicular to the road from the front wall.

Service Lines spotted on the sidewall: The Service Line riser must not be more than 10 feet from the front corner of the building. The Service Line must go out and parallel the foundation at a distance of 3 to 5 feet off the sidewall, and then extend in a direction perpendicular to the road.

Meters to Be Set at Building: New residential or commercial meters regardless of service line lengths should be installed at the structure if the following provisions are met:

1. There is a line of sight between the curb valve and meter
2. 8-gauge copper tracer wire is installed between the meter riser and the curb box.
 - Refer to Peoples Job Procedure 602 and the Appendices of this Manual for proper tracer wire installation techniques.
 - NOTE: These guidelines do not apply to meters with high-pressure "farm taps".



SIZING EXAMPLE USING INSTALLATION GUIDE

SIZING EXAMPLE: https://www.peoples-gas.com/plumbers/files/Installation_Guide.pdf page 27

1. Find the length of your house lines.

- Find your Total Load of equipment. This will be the equipment that will be fed off of the house line.
- Follow the grid to the left and determine your pipe size.

EXAMPLE – at 100', a 1" plastic line with a .25 psig inlet pressure will flow a total load of 141 cfh. If you needed more, you would have to go to 1.25" which would flow 244 cfh. Over 244 cfh you would move to 2", and so on.

1 CFH = 1,000 BTU

Variables				Units																
Atmospheric Pressure				14.7 psia																
Gas Specific Gravity				0.6																
Gas Viscosity				7																

Inlet Pressure	0.25 psig (7 inches of water column)																			
Pressure Drop	0.5 inch water column																			

PLASTIC PIPE - Cubic Feet of Gas per Hour

CTS Size (inches)	Nominal Size (inches)	Nominal OD (inches)	Inside Diameter (inches)	Length of Tubing (feet)																
				10	20	30	40	50	60	70	80	90	100	125	150	175				
.062 wall CTS Tubing																				
3/8	3/8	0.375	0.251	15	10	8	7	6	5	5	5	4	4	4	3	3	3	3		
.090 wall CTS Tubing																				
1/2	5/8	0.625	0.445	72	48	38	32	29	26	24	22	20	19	17	15	14				
.099 wall CTS Tubing																				
1	1 1/8	1.125	0.927	532	357	283	240	211	190	174	161	150	141	124	112	103				
.121 wall CTS Tubing																				
1 1/4	1 3/8	1.375	1.133	918	617	488	414	364	328	300	278	260	244	215	194	177				
SDR 11 IPS Pipe (6800 Series)																				
2	2 3/8	2.375	1.943	3,994	2,681	2,123	1,800	1,583	1,425	1,304	1,208	1,129	1,063	935	842	770				
3	3 1/2	3.500	2.864	11,495	7,717	6,112	5,180	4,556	4,103	3,755	3,477	3,250	3,059	2,690	2,423	2,217				
4	4 1/2	4.500	3.682	22,795	15,302	12,120	10,272	9,035	8,136	7,446	6,896	6,444	6,065	5,335	4,804	4,396				
6	6 5/8	6.625	5.421	65,409	43,908	34,777	29,475	25,926	23,345	21,365	19,786	18,490	17,404	15,308	13,784	12,615				
8	8 5/8	8.625	7.057	134,203	90,088	71,354	60,475	53,193	47,899	43,836	40,596	37,938	35,708	31,408	28,262	25,883				

APPROVED MATERIALS

APPROVED MATERIALS: Page 10 https://www.peoples-gas.com/plumbers/files/Installation_Guide.pdf

These are what we use for SERVICE LINES, please follow the National Fuel Gas Code for houseline's.

Please note that Peoples prefers and recommends that services are constructed of plastic materials when possible. Peoples approved materials are available from MRC Global, as well as other plumbing suppliers.

Please refer to pipe sizing charts (pages 27-37) prior to service installation to ensure adequate gas capacity.

Standard cubic feet gas per hour (SCFH) = 1 cubic foot of natural gas at 60° F, 1,000 BTU's at 7 inches water column pressure at sea level.

Plastic Pipe for Systems Operating at 500 SCFH or Less

New Services or renewed services

Systems Operating at 5 – 100 psig:

1/2" CTS .090W PE4710 Coiled

Systems Operating at 0 – 60 psig:

1" CTS .099W PE2708 Coiled

1-1/4" IPS DR 10 PE2708 Coiled

2" IPS DR11 PE 2708 Coiled or Stick

Systems Operating at 0 – 100 psig:

1" CTS .101W PE4710 Coiled

1-1/4" CTS .121W PE4710 Coiled

2" IPS DR 11 PE 4710 Coiled or Stick

Larger pipe sizes installed per Peoples' main line requirements.

Renewed Services

Systems Operating at 5 – 100 psig:

1/2" CTS .090W PE3408/4710 Coiled

Systems Operating at 0 – 60 psig:

1" CTS .099W PE2406/2708 Coiled

1-1/4" IPS DR 10 PE2406/2708 Coiled

2" IPS DR11 PE 2406/2708 Coiled or Stick

Systems Operating at 0 – 100 psig:

1" CTS .101W PE3408/4710 Coiled

1-1/4" CTS .121W PE3408/4710 Coiled

2" IPS DR 11 PE 3408/4710 Coiled or Stick

Larger pipe sizes installed per Peoples' main line requirements.

Peoples approved plastic pipe manufacturers:

Performance Pipe DriscoPlex® – All standards

US Poly Company (Uponor) – All standards

Polypipe by Dura-Line – All standards

Charter Plastics – All standards

Oil Creek Plastics – 4" IPS and below – UPDATED 10/23/2024

Note: As of March 6, 2015, medium-density (PE 2708 yellow) polyethylene plastic pipe over three years old and/or high-density (PE 4710 black) polyethylene plastic pipe over ten years old from date of manufacture, is not suitable for use in the Peoples' pipeline system.

Thank you,

Andrew Jack

C: 412.737.1589
andrew.jack@peoples-gas.com

From: Datz, Brandon <Brandon.Datz@peoples-gas.com>
Sent: Tuesday, June 17, 2025 1:05 PM
To: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>
Cc: Torok, Danny <Danny.Torok@kimley-horn.com>; Jack, Andrew D. <Andrew.Jack@peoples-gas.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

Hey Shelley,

Apologies for the delay as I was out of the office last week on vacation. I've copied our Design engineer for this location, Andrew Jack, here to assist with your inquiry.

Thanks,

Brandon Datz

Key Account Specialist II

o: 412.258.4708

c: 412.415.9556

a: 375 North Shore Drive
Pittsburgh, PA 15212

e: Brandon.Datz@peoples-gas.com



From: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>
Sent: Thursday, June 12, 2025 5:49 PM
To: Datz, Brandon <Brandon.Datz@peoples-gas.com>
Cc: Torok, Danny <Danny.Torok@kimley-horn.com>
Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Brandon,

I've attached a preliminary site and utility plan and had several questions I wanted to follow up on:

- 1) Can you confirm the existing gas line belongs to People's?
- 2) Do you have additional information on it (i.e., size and material, additional location).
- 3) Are there guidelines on how far this line should be from our proposed building and how to protect this line during construction?
- 4) Are there restrictions to where we can connect the gas lines for our 2 buildings?

Happy to hop on a call to discuss – I am open all day tomorrow.

Thanks,
Shelley

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220

Direct: (412) 851 3511 | Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 17 years as one of FORTUNE's 100 Best Companies to Work For

Upcoming PTO: 6/9 – 6/11

From: Datz, Brandon <Brandon.Datz@peoples-gas.com>

Sent: Tuesday, February 4, 2025 3:03 PM

To: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>

Subject: RE: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

You don't often get email from brandon.datz@peoples-gas.com. [Learn why this is important](#)

Shelley,

I have attached the letter of availability along with the application for gas service, per your request. Feel free to reach out to me with any questions or concerns.

Thanks,

Brandon Datz

Key Account Specialist II

o: 412.258.4708

c: 412.415.9556

a: 375 North Shore Drive
Pittsburgh, PA 15212

e: Brandon.Datz@peoples-gas.com



PEOPLES

An  Essential Utilities Company

[Facebook](#) | [Instagram](#) | [Twitter](#) | [YouTube](#) | [LinkedIn](#)

From: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>

Sent: Thursday, January 23, 2025 4:45 PM

To: Marketing <marketing@peoples-gas.com>

Subject: [EXTERNAL] New Major Residential Project - Halket St., Pittsburgh

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hello,

I am an engineer working with a developer on a new project at 217 – 239 Halket Street in Pittsburgh, PA. Our plan is to demolish the single family residences in that block, and build a new 12-story residential building. Does Peoples provide a service availability letter? Or do we need to set up any preliminary discussions with your team at this point? We are in the beginning phases of permitting with the City of Pittsburgh.

I've also attached our preliminary site and landscape plan for reference.

Thank you,
Shelley

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220

Direct: (412) 851 3511 | Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 17 years as one of FORTUNE's 100 Best Companies to Work For

The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or taking action in relation of the contents of this information is strictly prohibited and may be unlawful.

The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or taking action in relation of the contents of this information is strictly prohibited and may be unlawful.

The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or taking action in relation of the contents of this information is strictly prohibited and may be unlawful.

The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or taking action in relation of the contents of this information is strictly prohibited and may be unlawful.

The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or taking action in relation of the contents of this information is strictly prohibited and may be unlawful.

The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or taking action in relation of the contents of this information is strictly prohibited and may be unlawful.

The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or taking action in relation of the contents of this information is strictly prohibited and may be unlawful.

The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or taking action in relation of the contents of this information is strictly prohibited and may be unlawful.

The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or taking action in relation of the contents of this information is strictly prohibited and may be unlawful.

The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or taking action in relation of the contents of this information is strictly prohibited and may be unlawful.

The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or taking action in relation of the contents of this information is strictly prohibited and may be unlawful.

Parekh, Shelley

From: Parekh, Shelley
Sent: Monday, January 26, 2026 5:34 PM
To: Barren, Daniel
Cc: Torok, Danny; Phil Marraway; Mark Nickell; Matt Klinzing; Jeff Cepela
Subject: RE: [E] RE: 217 - 239 Halket Street Residential Project - Verizon Lines
Attachments: 2026.01.26_HalketSt_UtilityPlan.pdf

Hi Dan,

Thanks for taking my call and discussing the project. To summarize:

- The project covers 217 – 239 Halket Street, where we plan to demolish the existing houses and construct 2 12-story towers
- Verizon has overhead lines on Halket Street and Halket Place
- Verizon also has underground lines in Halket Street
- Service must be maintained to anyone downstream of the project
- DLC plans to relocate and underground their existing lines along Halket Street and Halket Place. Please see attached PDF of the site plan with notes.
- The ideal timeline is relocation/undergrounding to take place starting April 2026 and for Trinitas to start construction June 2026
- Verizon's process and next steps:
 - Verizon will engineer the relocation/service plan
 - Verizon will provide the invoice
 - Once paid, Verizon will carry out the work
 - This whole process takes a minimum of 6 months

Two additional questions:

- 1) Will you be also be starting the coordination with DLC? I can provide the contact or start an intro call. Let me know how you'd like to proceed.
- 2) Do you need any CAD files?

Thanks,
Shelley

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220

Direct: (412) 851 3511 | Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

From: Barren, Daniel <daniel.barren@verizon.com>
Sent: Monday, January 26, 2026 3:09 PM
To: Parekh, Shelley <Shelley.Parekh@kimley-horn.com>
Cc: Torok, Danny <Danny.Torok@kimley-horn.com>; Phil Marraway <pmarraway@buildwithrdc.com>; Mark Nickell <mnickell@dwelldesignstudio.com>; George Mraz <gmraz@trinitas.ventures>; Matt Klinzing <mklinzing@trinitas.ventures>
Subject: Re: [E] RE: 217 - 239 Halket Street Residential Project - Verizon Lines

Hi Shelley.

I tried to call your direct and cell. Please provide me with some details on the project. I can be reached on my cell at 4125299266

Thanks.

On Mon, Jan 26, 2026 at 2:54 PM Parekh, Shelley <Shelley.Parekh@kimley-horn.com> wrote:

Hi Dan,

Matt asked me to reach out to you regarding the project below. Can you please provide a phone number I can reach you at and just talk through the project?

Thanks,

Shelley

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220

Direct: (412) 851 3511 | Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

From: Parekh, Shelley

Sent: Wednesday, January 14, 2026 2:41 PM

To: 'daniel.barren@verizon.com' <daniel.barren@verizon.com>

Cc: Torok, Danny <Danny.Torok@kimley-horn.com>; Phil Marraway <pmarraway@buildwithrhc.com>; Mark Nickell <mnickell@dwelldesignstudio.com>; George Mraz <gmraz@trinitas.ventures>; Matt Klinzing <mklinzing@trinitas.ventures>

Subject: 217 - 239 Halket Street Residential Project - Verizon Lines

Hi Dan,

It's my understanding that you're the Verizon engineer for the Oakland area in Pittsburgh. We are redeveloping 217 through 239 Halket Street by demolishing the existing houses and constructing a 2 tower, 12-story building (see attached site plan). As a part of this plan, Duquesne Light Company will be undergrounding/relocating their lines along Halket Street and Halket Place.

Are there any Verizon lines in the vicinity that would be of concern? The City has also asked that we provide letters from utility companies acknowledging they're aware of the project. Please see attached – please sign and return at your convenience.

I am also happy to give you a call if you'd like to talk through the project.

Thanks,

Shelley

Shelley Parekh, P.E. (VA, PA, NC)

Kimley-Horn | 750 Holiday Dr Plaza 9, Suite 750, Pittsburgh, PA 15220

Direct: (412) 851 3511 | Mobile: (804) 591 8929 | Main: (412) 218 2210 | www.kimley-horn.com

Celebrating 18 years as one of FORTUNE's 100 Best Companies to Work For

Upcoming PTO: 12/23 - 1/9

--

Daniel
Barren
Engineer –Network Operations Engineering

508 Old Frankstown Rd.

Monroeville PA, 15146

O 412.237.2291 | M 412.529.9266

Daniel.Barren@verizon.com