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September 11, 2019

VIA ELECTRONIC FILING

Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
Commonwealth Keystone Building, 2nd Floor
400 North Street
Harrisburg, PA 17120

Re: Municipal Contract - Right of Way Agreement between Duquesne Light Company and
the Township of Richland
Docket No. U-2019-_____

Dear Secretary Chiavetta:

Enclosed for review and approval in accordance with Section 507 of the Public Utility Code, 66 Pa.C.S. § 507 and 52 Pa. Code § 3.101, is a Right of Way agreement dated September 4, 2019 between Duquesne Light Company and the Township of Richland. The Township of Richland granted to Duquesne Light Company a right of way on its property known as Richland Community Park of the Township of Richland, Allegheny County. The Easement was granted to allow Duquesne Light Company to install certain distribution infrastructure as described in the easement. No monetary compensation was provided.

Should you have any questions regarding the enclosed right of way, please contact Daniel Antosik at 412-393-8628.

Respectfully Submitted

A handwritten signature in blue ink, appearing to read "Emily M. Farah", is written over the typed name and ID number.

Emily M. Farah
Attorney ID#322559

Enclosures

DUQUESNE LIGHT CO. COPY

PRIVATE PROPERTY PRIMARY
RIGHT OF WAY AGREEMENT

The undersigned Grantor, THE TOWNSHIP OF RICHLAND, does hereby grant unto Duquesne Light Company (Duquesne), its successors and assigns, for providing, transmitting and/or distributing electric and/or communications services for any and all purposes, the right, privilege and authority to erect, install, use, operate, maintain, repair, renew and finally remove an underground system consisting of cables, wires, conduit, three (3) above ground mounted sectionalizers # 90150, #55871, 55872, 55873 transformer #55874 and other fixtures and apparatus thereto belonging, upon, over, under, along, across and through Grantor's land, known as Richland Community Park, (having tax I.D. 2008-L-397) fronting on Van Velsor Dr., situate in the Township of Richland, Allegheny County, Pennsylvania, which tract of land Richland Youth Foundation of Pennsylvania, by deed dated October 23, 1975, recorded in the Office of the Allegheny County Department of Real Estate in Deed Book Volume 5546, Page 90, conveyed to the Grantor herein; together with the right to occupy and use as part of the underground system the conduit, pull box, manhole, switch pad, transformer/switch pad, transformer pad provided by Grantor; to trim or to remove any trees, shrubbery, roots or obstructions which at any time may interfere or threaten to interfere with the erection, installation, use, operation, maintenance, repair, renewal or final removal of the underground system; to enter upon the land at any time for such purposes; and to sublet or assign Duquesne's interest, in whole or in part, without the prior consent of Grantor. The underground system shall be in accordance with and substantially at the location shown on Duquesne's Drawing No. 468122-T1r1; 468122-T2r1; & 468122-T3r1, copies of which have been attached to and made part hereof.

The responsibility for the installation and construction of the underground system shall be as detailed and defined on the herein referred drawing and/or related drawings. The conduit, required as part of the underground system shall be installed, owned, maintained, renewed and finally removed by Grantor, its successors and assigns.

Duquesne shall not be liable for damage to walks, driveways, roads, curbs, lawns or shrubs in the non-negligent exercise of the rights herein granted.



DESIGN BY ONECALL
SERIAL NUMBERS
2016-254-2123
2019-203-1922

TOWNSHIP OF RICHLAND 2008-L-397

LEGEND

- EMPTY CONDUIT
- INSTALL 3-24C #2AL
- INSTALL 1-24C #2AL
- DLCO TRANSFORMER
- DLCO SECTIONALIZING ENCLOSURE

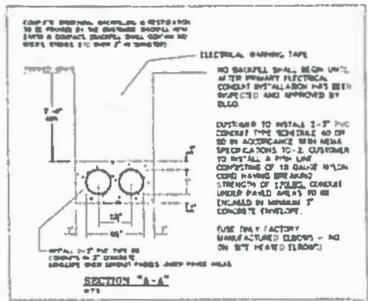


TABLE 1 - SUBSURFACE STRUCTURE CLEARANCES

STRUCTURE TYPE	MINIMUM CLEARANCE (FT)	
	PRIVATE	CITY/TWP
W/UTS	4 FT	1 FT
W/DRS	13 FT	23 FT
W/S	1 FT	8 FT
ELECTRICAL	5 FT	1 FT



- 1**

SITE # 46530

1 Ø6 RECEPTACLE

1 1/2" ELBOW

INSTALL (1) 2" CONDUITS FROM (2) MFT AND (1) MFC
- 2**

SITE # 40150

1Ø SECTIONALIZER (230V/URD 11.41)

2 LB ELBOWS

2 Ø6 RECEPTACLES

INSTALL (1) 1Ø COFFIN
- 3**

SITE # 42871

1Ø SECTIONALIZER (230V/URD 11.41)

2 LB ELBOWS

3-Ø6 RECEPTACLES

INSTALL (1) 1Ø COFFIN
- 4**

SITE # 44472

1Ø SECTIONALIZER (230V/URD 11.41)

2 LB ELBOWS

2 Ø6 RECEPTACLES

INSTALL (1) 1Ø COFFIN
- 5**

SITE # 44473

1Ø SECTIONALIZER (230V/URD 11.41)

2 LB ELBOWS

2 Ø6 RECEPTACLES

INSTALL (1) 1Ø COFFIN
- 6**

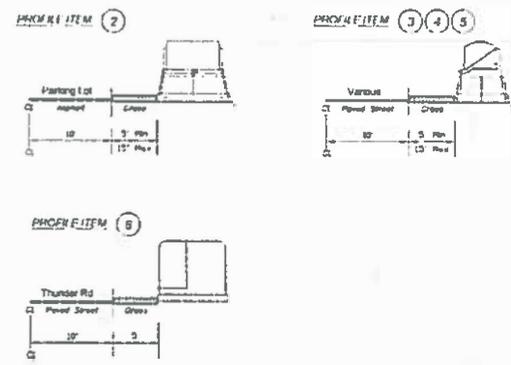
SITE # 44474

1 250VA PAD MOUNTED TRANSFORMER (11.31)

1 1/2" ELBOW

1 Ø6 RECEPTACLE

INSTALL (1) 1Ø RAC MTD TRANSFORMER



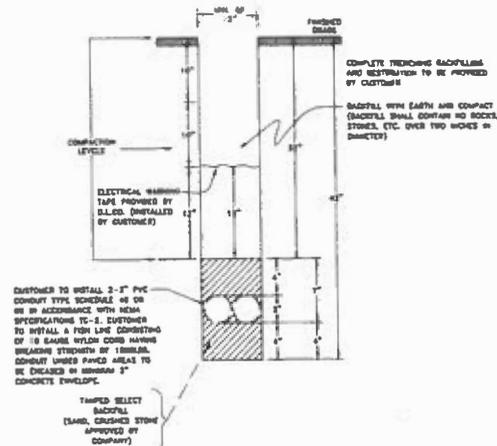
SUMMARY

DLCO WORK	QTY	PRIVATE PROPERTY	QTY	RICHLAND TWP
INSTALL SECTIONALIZER	4	(2)(3)(4)(5)	0	
INSTALL PAD TRANSFORMER	1	(6)	0	

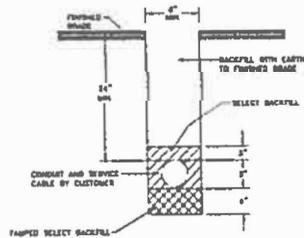
RELATED DRAWINGS

- 468122-12 - CONSTRUCTION DETAILS PAD MOUNTED TRANSFORMER
- 468122-13 - CONSTRUCTION DETAILS SECTIONALIZING ENCLOSURE
- 468122-14 - CIRCUIT MAP UPDATES

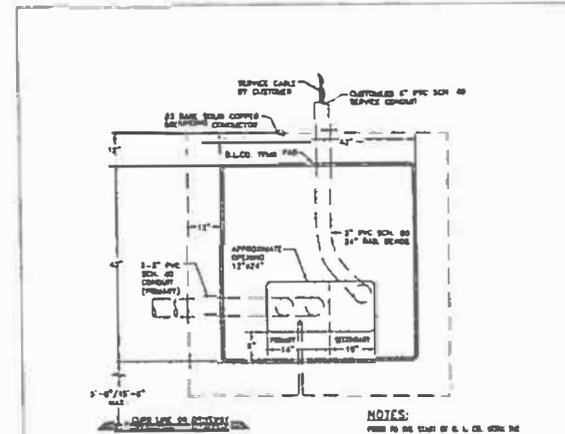
<p>REVISIONS</p> <table border="1"> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> <tr> <td>1</td> <td>11/25/2018</td> <td>ISSUED FOR PERMIT</td> </tr> </table>	NO.	DATE	DESCRIPTION	1	11/25/2018	ISSUED FOR PERMIT	<p>DLCO DUQUESNE LIGHT CO.</p>	<p>T&D Engineering</p>	<p>NEW BUSINESS - UG PRIMARY EXTENSION 1049 VAN VELSOR DR. BAKERSTOWN, 15007 RICHLAND TWP.</p>																											
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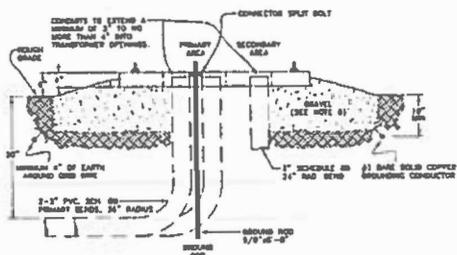
CUSTOMER PRIMARY CONDUIT TRENCH
DETAIL "A"
N.T.S.



CUSTOMER SERVICE CONDUIT TRENCH
DETAIL "B"
N.T.S.



PLAN VIEW



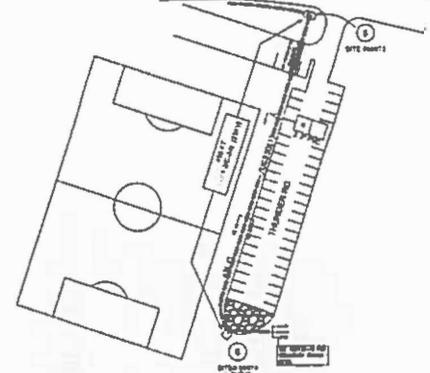
PROFILE VIEW
DETAIL "C"
N.T.S.

NOTES:
FROM THE END STATE OF G. L. OR WITH NO CUSTOMER SHALL CLEAR THE GRADE OF SURROUNDING AND WITHIN 6\"/>

LEGEND

- EMPTY CONDUIT
- ⊗ INSTALL 3 2JC 23AL
- ⊙ INSTALL 1-2JC 23AL
- ⊠ D.L.C.O. TRANSFORMER
- ⊞ D.L.C.O. SECTIONALIZING ENCLOSURE

STRUCTURE	MINIMUM CLEARANCE	MINIMUM CLEARANCE	MINIMUM CLEARANCE
ROAD	10'	10'	10'
RAIL	15'	15'	15'
OVERHEAD	15'	15'	15'
GROUND	10'	10'	10'



CONDUIT DETAIL PORTION FROM 468122-T1

- CUSTOMER'S WORK**
- PRIOR TO THE START-UP (DUQUESNE-LIGHT) COMPANY WORK
- ALL GRADING TO BE WITHIN 4" OF FINAL LANDSCAPE GRADE AND FINAL GRADE TO BE SPECIFIED.
 - FOR EACH LOCATION OF TRANSFORMER PAD, SEE CONSTRUCTION DRAWING. PAD SHALL BE LOCATED 5' MINIMUM TO 15' MAXIMUM FROM CURB LINE OR SIDEWALK, A MINIMUM 5'-0" OF CLEAR LEVEL VEHICLE SPACE MUST BE MAINTAINED IN FRONT OF THE TRANSFORMER.
 - NO REPAIRS OR BACKFILL SHALL BE DONE WITHOUT THE APPROVAL OF THE DESIGNATED SUPERVISOR. THE CUSTOMER SHALL VERIFY 3' MINIMUM OF THREE FEET FROM THE START OF CONSTRUCTION TO THE DESIGNATED SUPERVISOR IS SEE SCHEDULE AT (412)-261-2342 FOR D.L.C.O.
 - PROVIDE COMPLETE TRENCH, BACKFILL AND SURFACE RESTORATION AS SHOWN IN DETAILS "A" & "B".
 - INSTALL 2-2" PVC SCHEDULE 40 OR 80 CONDUIT IN ACCORDANCE WITH NEMA SPECIFICATION FC-2 AND 2-2" PVC SCHEDULE 40 OR 80 36" RADIUS BENDS AT THE FEDERAL POLE AND TRANSFORMER PAD FOR PRIMARY CONDUITS. FOR SERVICE CABLES INSTALL 2" PVC SCHEDULE 40 FOR CONDUIT AND 2" SCHEDULE 40 OR 80 36" BENDS. ALL CONDUITS TO EXTEND A MINIMUM OF 3" TO A MAXIMUM OF 4" INTO THE TRANSFORMER PAD OPENING SEE DETAILS "C" & "D". THE MINIMUM BENDING RADIUS FOR ALL FIELD SPICES IS A 24" RADIUS.
 - SUPPLY #1-0 CONNECTED SLD FOR THE BASE OF THE TRANSFORMER PAD. THE HEIGHT WILL BE DETERMINED BY THE D.L.C.O. CONSTRUCTION SUPERVISOR AND COORDINATED WITH THE CUSTOMER AS TO LOCATION AND DELIVERY. TAMP EARTH FILL AND SEAL TO PREVENT WATER.
 - CONTACT THE PENNSYLVANIA ONE-CALL SYSTEM AT 1-800-643-1876 BEFORE THE START OF EXCAVATION.
 - PROVIDE, INSTALL, AND MAINTAIN A D.L.C.O. APPROVED METER BASE.
 - PROVIDE, INSTALL, AND MAINTAIN THE SERVICE CABLES FROM THE TRANSFORMER TO THE METER BASE IN ACCORDANCE WITH MOST RECENT EDITION OF THE NATIONAL ELECTRICAL CODE. MAKE ALL SERVICE CONNECTIONS IN THE METER BASE. SUPPLY THE APPROPRIATE SIZE AND NUMBER OF NEUTRAL LINES FOR SERVICE CONNECTIONS TO THE TRANSFORMER. LINES SHALL BE OF THE PROPER CONDUCTIVE TYPE WITH ONE (1) GROUNDING WIRE. IF USING ALUMINUM CONDUCTIVE LINES SHALL BE TIN PLATED AND FILLED WITH SINTERED SILICO TO MAKE ALL CONNECTIONS ON THE TRANSFORMER.
 - INSTALL AN 18" GALV. FULL COVER HAVING A MINIMUM OF 1,000 LBS. BREAKING STRENGTH IN EACH CONDUIT AND EARTH CAP ALL CONDUIT ENDS.

- DUQUESNE LIGHT COMPANY WORK**
- INSTALL TRANSFORMER PAD, TRANSFORMER, AND METER.
 - INSTALL #1 GROUND ROD AND 3/8" X 6" COPPER WELD GROUND ROD CONNECT BOTH ENDS OF THE #1 GROUND ROD TO THE GROUND ROD WITH A SPLIT BOLT CONNECTIVE.
 - INSTALL PRIMARY CABLES FROM THE DESIGNATED SUPPLY POINT TO THE TRANSFORMER, AND CONNECT TO THE PRIMARY TERMINALS. MAKE ALL NECESSARY CONNECTIONS IN TRANSFORMER TO THE SECONDARY BRANCHES.

GENERAL NOTES

PRIOR TO REQUESTING INSTALLATION OF PUBLIC EQUIPMENT, AN UNRESTRICTED ACCESS WAY CAPABLE OF 40,000 LBS. PER AXLE (25,000 LBS. PER AXLE) TRUCK LOADS SHALL BE PROVIDED AND MAINTAINED BY THE CUSTOMER.

DUQUESNE LIGHT COMPANY IS TO HAVE THE RIGHT OF ACCESS AND EASES AT ALL TIMES. D.L.C.O. SHALL BE ABSOLVED FROM ALL PROSPECTIVE DAMAGES DUE TO NON-NEGLIGENT ACTIONS OR OMISSIONS OF D.L.C.O. PERSONNEL OR EQUIPMENT.

MINIMUM 6' CLEARANCE OF 2" HORIZONTAL SEPARATION FROM OTHER UTILITIES NOT IN SAME TRENCH, SUCH AS GAS AND WATER UNLESS APPLICABLE PERFORMANCE SPECIFICATIONS, AND TREES, BRUSH, AND ETC. SHALL BE PLANTED WITHIN 6' OF SIDES OF TRENCH FOR D.L.C.O. CABLES.

RELATED DRAWINGS

468122-11 - CONSTRUCTION DETAILS AND CONDUIT PLAN
468122-13 - CONSTRUCTION DETAILS, SECTIONALIZING ENCLOSURE
468122-14 - CIRCUIT MAP UPDATES

REVISIONS

NO.	DATE	DESCRIPTION
1	12/12/2018	ISSUED FOR CONSTRUCTION



DLC DUQUESNE LIGHT CO. T&D ENGINEERING

NO.	DATE	BY	CHKD.	APP'D.	DATE
		J. NEWCOMER	11/23/2018	RSC	12/12/2018
		J. NEWCOMER	12/03/2018	R. CARR	12/12/2018

NEW BUSINESS - URD PRIMARY EXTENSION
1049 VAN VELSOR DR. BAKERSTOWN, 15007 RICHLAND TWP.

CONSTRUCTION DETAILS & ELECTRICAL LAYOUT
FOR CUSTOMER'S 25KVA 10, 1.32KV PAD W/10 TRANSFORMER

NO.	18-0005	468122-T2	1
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