

**BEFORE
PENNSYLVANIA PUBLIC UTILITY COMMISSION**

In re: Application of Gigapower LLC for approval of the alteration of the crossing by the installation of fiber optic cable where Boulevard Ave crosses at grade of the tracks of Delaware-Lackawanna Railroad, located in Dickson City Borough in Lackawanna County. Application Docket No.

To Pennsylvania Public Utility Commission:

1. The name and address of applicant's are:
GIGAPOWER, LLC (see local mailing address pg. 2)
311 Akard St. – 21st Floor
Dallas, TX 75202
2. The name and address of applicant's attorney are:
Thomas Grace - CCO and Chief Counsel
GIGAPOWER, LLC
311 S Akard St. – 21st Floor
Dallas, TX 75202
3. GIGAPOWER, LLC provides Optical Network Infrastructure for use by Internet Service Providers and other data transmission.
4. Adding an attachment for a communications fiber optic cable NW of the intersection of Boulevard Ave and Morgan St. at the joint use pole (41.458680, -75.623717) crossing the Delaware-Lackawanna Railroad (41.458441, -75.623658) 60' East to the joint use pole (41.458329, -75.623522).
5. The following public utilities who may be affected by or concerned with the proposed alteration of the crossing are Pennsylvania Power and Light, Verizon, Xfinity, Frontier, T-Mobile, Astound Broadband, Service Electric Cable TV. The following municipalities who may be affected by or concerned with the proposed alteration of the crossing are the Dickson City Borough. The following property owners who may be affected by or concerned with the proposed alteration of the crossing are Delaware-Lackawanna Railroad.

6. Estimated cost of construction not to exceed \$10,000 – Gigapower LLC. Is responsible for the installation, maintenance, and inspection of such facilities and will be the responsible for all associated costs related to the installation, maintenance, and inspection of such facilities.
7. The alteration is necessary or proper for the following reasons: To provide the residence of the city of Dickson City with access to high quality fiber internet.

Wherefore, applicant prays your Honorable Commission to approve the application:

Rich Rehak Jr.
Director of Network Operations NEPA
GIGAPOWER, LLC
Po BOX 179
East Greenville, PA 18041



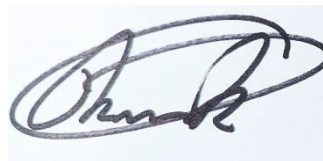
(Signature of Applicant)

§ 1.36. Verification.

- (a) Applications, petitions, formal complaints, motions and answers thereto containing an averment of fact not appearing of record in the action or containing a denial of fact shall be personally verified by a party thereto or by an authorized officer of the party if a corporation or association. Verification means a signed written statement of fact supported by oath or affirmation or made subject to the penalties of 18 Pa. C.S. §4904 (relating to unsworn falsification to authorities). If verification is required, notarization is not necessary.
- (b) The Verification form should comply substantially with the following:

VERIFICATION

I, Rich Rehak Jr., hereby state that the facts above set forth are true and correct (or are true and correct to the best of my knowledge, information and belief) and that I expect to be able to prove the same at a hearing held in this matter. I understand that the statements herein are made subject to the penalties of 18 Pa. C.S. § 4904 (relating to unsworn falsification to authorities).



Date: August 23, 2024

(Signature)



PROPOSED FIBER OPTIC AERIAL BUILD

DELAWARE-LACKAWANNA RAILWAY CROSSING

RR CROSSING #1 - 249629S - BOULEVARD AVE
DICKSON CITY, PA
LACKAWANNA COUNTY

OWNER:



ENGINEERING FIRM:

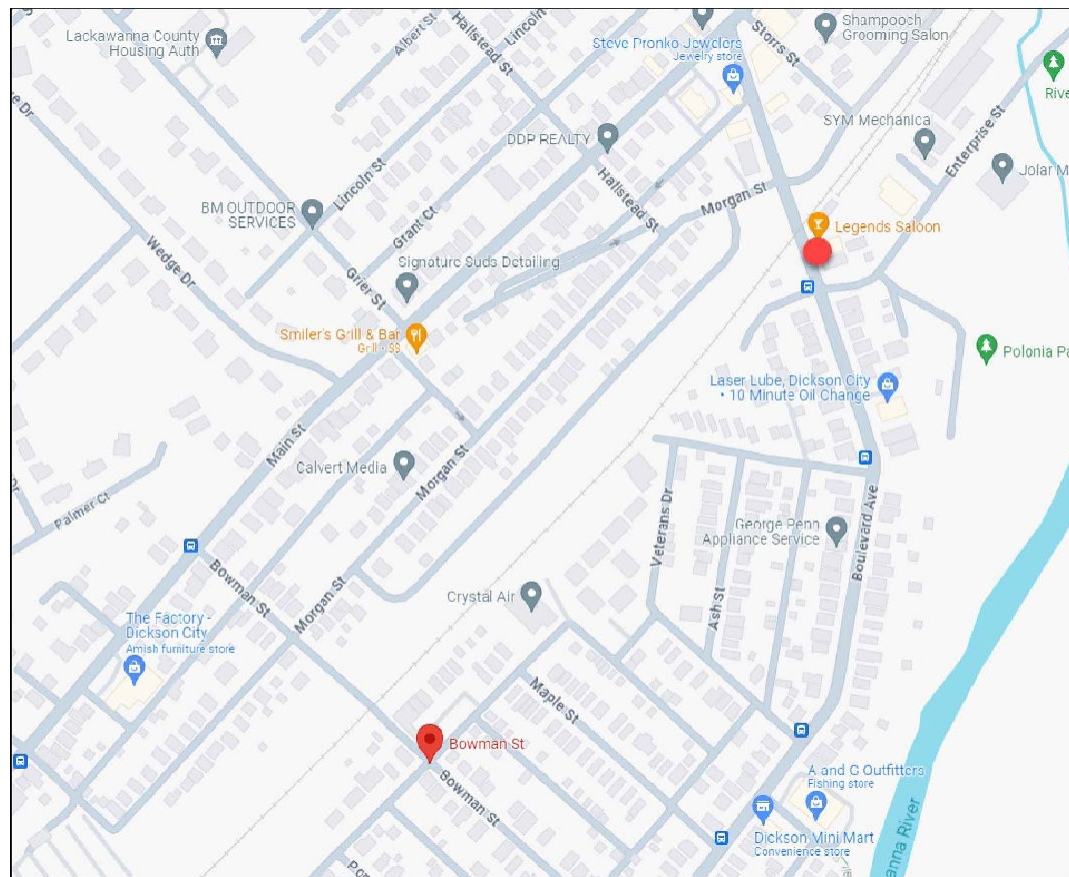


4200 CORNING PLACE
CHARLOTTE, NC 28216

NOTES:

DRAWING INDEX

SHEET	TITLE
1	COVER
2	LEGENDS
3	GENERAL NOTES
4	GENERAL COSTRUCTION DETAILS
5	PLANVIEW 1
6	PROFILE VIEW 1



VICINITY MAP
NTS

DRAWN BY:

N. NGUYEN

CHECKED BY:

N. NGUYEN

REV	DATE	DESCRIPTION
2	DATE	AS-BUILT
1	DATE	REVISED
0	#####	ORIGINAL

SHEET NAME: **COVER**

PROJECT MANAGER: DOUG JONES

PROJECT ENGINEER: EDDIE LOWE

PROJECT NAME: NEON-LIMA

SHEET NO: **1 OF 6**



LEGEND

JOINT POLE	⊗	STREET LIGHT	⊙	EXISTING RISER	⊙⊙⊙⊙
JOINT POLE W / TRANSFORMER	⊗	EXISTING GUY	▶	EXISTING GROUND	⊥
POWER POLE	×	PROPOSED GUY	<	PROPOSED RISER W/ FOOTAGE	• R+20'
POWER POLE W/TRANSFORMER	⊗	PROP. SIDEWALK GUY	∟	SPLICE POINT	⊗
TELEPHONE POLE	○	OVERHEAD GUY	∟	SLACK LOOP	⊗

— UG —	UNDERGROUND BUILD
— OB —	OVERHEAD BUILD
— ROW —	RIGHT-OF-WAY
— — —	ROAD CENTERLINE
— - - -	PROPERTY LOT
— — — — —	EDGE-OF-PAVEMENT (EOP) OR FOG LINE
+++++	TRACK CENTERLINE
HH	HANDHOLE
MH	MANHOLE

OWNER:

GIGAPOWER

ENGINEERING FIRM:

CORNING

4200 CORNING PLACE
CHARLOTTE, NC 28216

NOTES:

DRAWN BY: N. NGUYEN	CHECKED BY: N. NGUYEN
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2	DATE	AS-BUILT
1	DATE	REVISED
0	#####	ORIGINAL
REV	DATE	DESCRIPTION

SHEET NAME: LEGENDS	
PROJECT MANAGER:	DOUG JONES
PROJECT ENGINEER:	
PROJECT NAME:	NEON-LIMA
SHEET NO: 1 OF 6	

LEGEND

JOINT POLE	⊗	STREET LIGHT	⊙	EXISTING RISER	⊕⊕⊕⊕⊕
JOINT POLE W / TRANSFORMER	⊗	EXISTING GUY	▶	EXISTING GROUND	⊥
POWER POLE	×	PROPOSED GUY	<	PROPOSED RISER W/ FOOTAGE	• R+20'
POWER POLE W/TRANSFORMER	⊗	PROP. SIDEWALK GUY	∟	SPLICE POINT	⊕
TELEPHONE POLE	○	OVERHEAD GUY	∟	SLACK LOOP	⊕

— UG —	UNDERGROUND BUILD
— OB —	OVERHEAD BUILD
— ROW —	RIGHT-OF-WAY
— — —	ROAD CENTERLINE
— - - -	PROPERTY LOT
— — — — —	EDGE-OF-PAVEMENT (EOP) OR FOG LINE
+++++	TRACK CENTERLINE
HH	HANDHOLE
MH	MANHOLE

OWNER:

GIGAPOWER

ENGINEERING FIRM:

CORNING

4200 CORNING PLACE
CHARLOTTE, NC 28216

NOTES:

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2	DATE	AS-BUILT
1	DATE	REVISED
0	#####	ORIGINAL
REV	DATE	DESCRIPTION

SHEET NAME: **GENERAL NOTES**

PROJECT MANAGER: DOUG JONES

PROJECT ENGINEER:

PROJECT NAME: NEON-LIMA

SHEET NO: **1 OF 6**

GENERAL AERIAL CONSTRUCTION DETAILS

OWNER:



ENGINEERING FIRM:

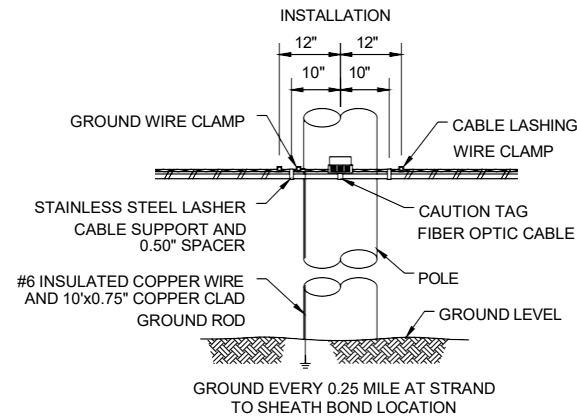


4200 CORNING PLACE
CHARLOTTE, NC 28216

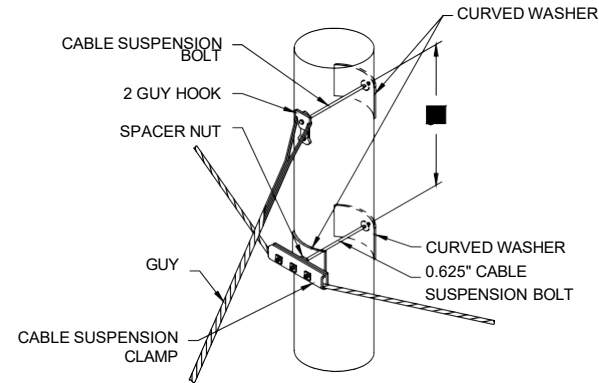
NOTES:

AERIAL CONSTRUCTION NOTES:

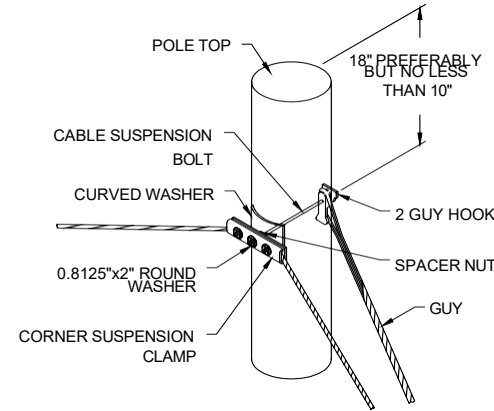
1. STRAND CONSTRUCTION SHALL CONFORM TO MATERIAL CONTAINED IN THE NATIONAL ELECTRIC SAFETY CODE (NESC), INCLUDING SECTION 25, ALONG WITH RELEVANT NEC, OSHA, AND UTILITY RULES AND STANDARDS. ALL DESIGN SHALL INSURE THE APPROPRIATE STORM-LOAD DISTRICTS ARE USED AS DEFINED BY THE NESC.
2. STRAND SHALL BE A MINIMUM OF 6.6M EHS (CLASS A GALVANIZED) OR STRONGER AS REQUIRED BY THE NESC OR CONTROLLING STANDARDS.
3. STRAND SHALL BE SAGGED AND TENSIONED IN ACCORDANCE WITH APPROPRIATE CODE, UTILITY AGREEMENTS, AND STANDARD INDUSTRY ACCEPTED PRACTICES. ALL DOWN GUYS SHALL HAVE A MINIMUM OF 8 FT OF YELLOW DOWN GUY MARKER INSTALLED ON THE DOWN GUY STRAND.
4. ALL ANCHORS SHALL BE SCREW TYPE ANCHORS, AND PLACEMENT, SIZE, AND DETAILS OF THE ANCHORS SHALL BE DOCUMENTED ON THE DESIGN DRAWINGS. ANCHOR SPACING MUST BE PER POWER COMPANY STANDARDS.
5. ALL AERIAL HARDWARE SHALL BE GALVANIZED STEEL.
6. GROUNDING OF THE STRAND AND ASSOCIATED CABLE SHALL BE PER POWER COMPANY STANDARDS, AND SHALL CONFORM TO GROUNDING STANDARDS OUTLINED WITHIN THE NESC, NEC, AND RELEVANT UTILITY STANDARDS.
7. ALL STRAND INSTALLATION SHALL BE IN ACCORDANCE WITH THE UTILITY LICENSE GRANTED TO DOBSON FIBER FOR THE PLACEMENT OF STRAND, INCLUDING ATTACHMENT LOCATION, GUYING, AND GROUNDING.



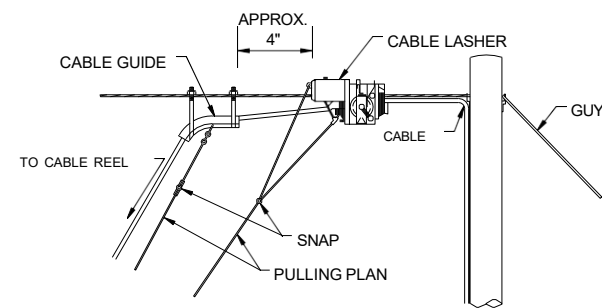
TYPICAL DETAIL "B"
TYPICAL CABLE & HARDWARE



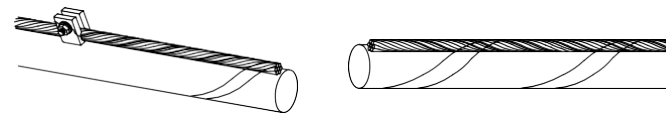
TYPICAL DETAIL "C"
SUSPENSION STRAND - PULL TOWARD
POLE - LESS THAN 5 FEET



TYPICAL DETAIL "D"
SUSPENSION STRAND - PULL AWAY
FROM POLE - 5 FEET OR MORE



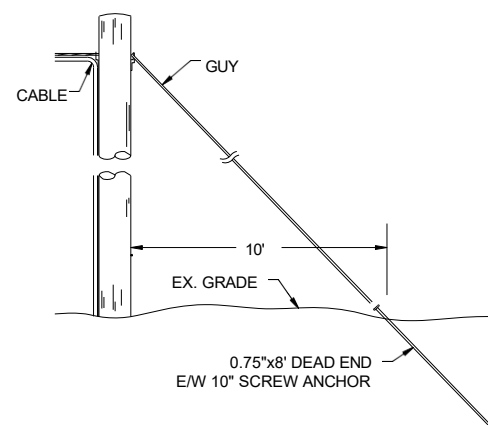
TYPICAL DETAIL "E"
TYPICAL ARRANGEMENT OF
CABLE LASHER AND CABLE GUIDE



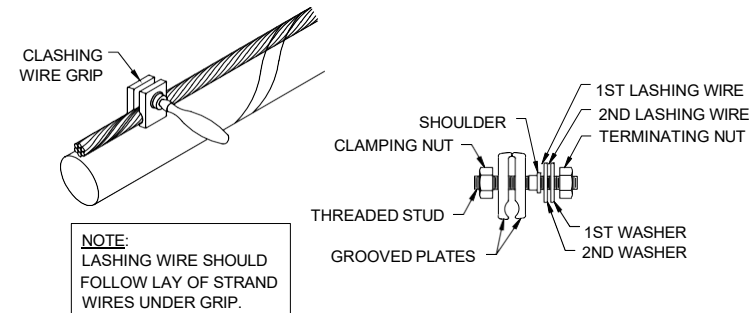
**FORMING WIRE OVER
STUD OF CLAMP**
REMOVE ANY SLACK IN THE LASHING WIRE BY MAINTAINING A PULL ON THE WIRE AND TAPPING THE STRAND SHARPLY. THEN FORM THE WIRE OVER THE STUD AND TIGHTEN THE NUT. CUT THE FREE END OF THE LASHING WIRE OFF 0.75\"/>

**FORMING LASHING WIRE
AROUND STRAND**
FORM THE LASHING WIRE AROUND THE STRAND AND PLACE IT BELOW THE STUD AND BETWEEN THE SECOND WASHER AND STUD SHOULDER.

TYPICAL DETAIL "F"
JOINING 045 LASHING WIRE

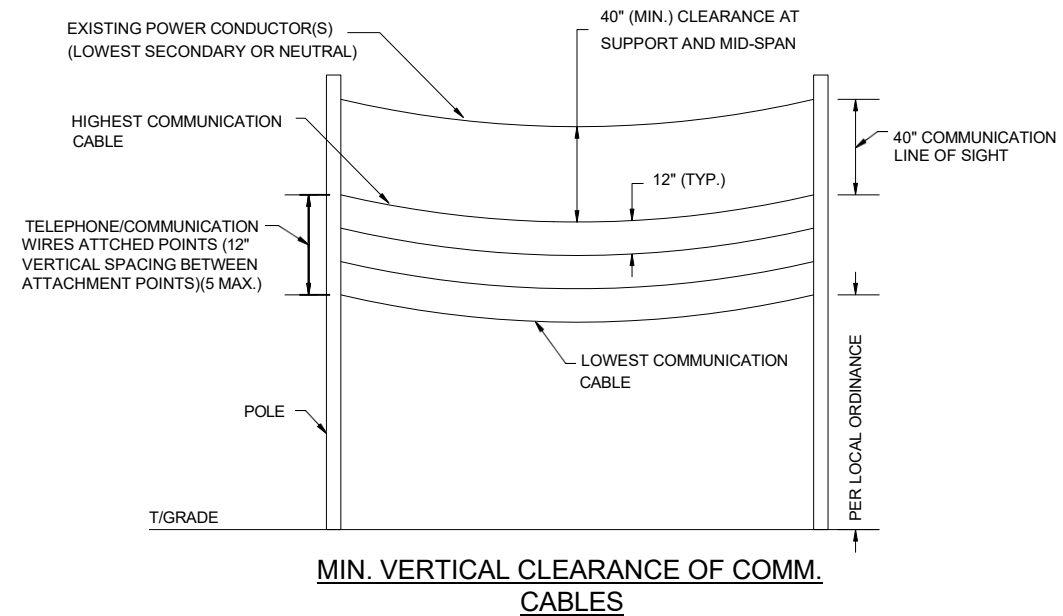


TYPICAL DETAIL "G"
ANCHOR & DOWN GUY



NOTE:
LASHING WIRE SHOULD FOLLOW LAY OF STRAND WIRES UNDER GRIP.

TYPICAL DETAIL "H"
LASHING WIRE GRIP AND CLAMP



**MIN. VERTICAL CLEARANCE OF COMM.
CABLES**

DRAWN BY:

N. NGUYEN

CHECKED BY:

N. NGUYEN

2	DATE	AS-BUILT
1	DATE	REVISED
0	#####	ORIGINAL
REV	DATE	DESCRIPTION

SHEET NAME:

GENERAL CONSTRUCTION DETAILS

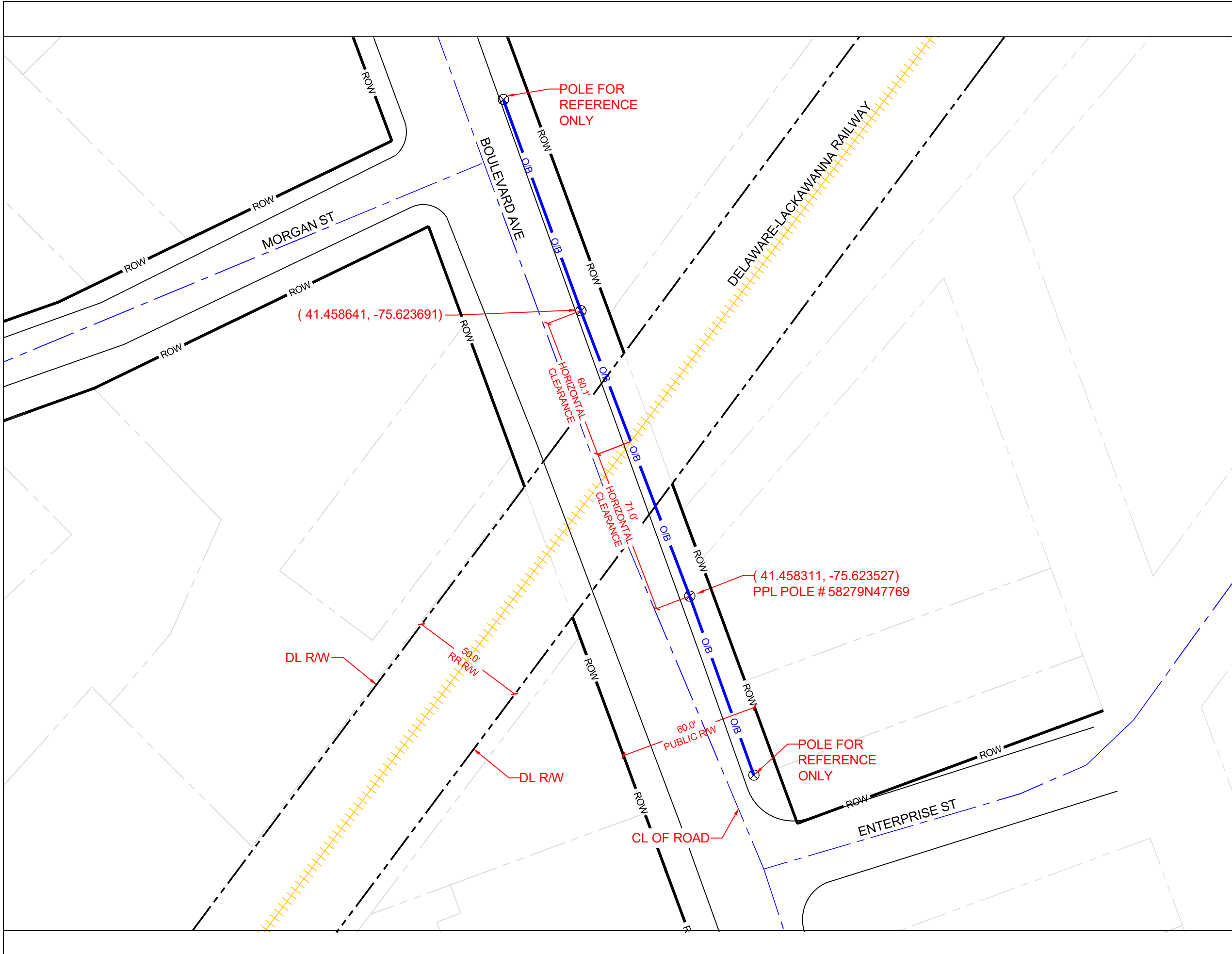
PROJECT MANAGER: DOUG JONES

PROJECT ENGINEER:

PROJECT NAME: NEON-LIMA

SHEET NO:

1 OF 6



OWNER:



ENGINEERING FIRM:



4200 CORNING PLACE
CHARLOTTE, NC 28216

NOTES:

DRAWN BY:

N. NGUYEN

CHECKED BY:

N. NGUYEN

2	DATE	AS-BUILT
1	DATE	REVISED
0	#####	ORIGINAL
REV	DATE	DESCRIPTION

SHEET NAME: **PLANVIEW 1**

PROJECT MANAGER: DOUG JONES

PROJECT ENGINEER:

PROJECT NAME: NEON-LIMA

SHEET NO: **1 OF 6**

OWNER:

GIGAPOWER

ENGINEERING FIRM:

CC

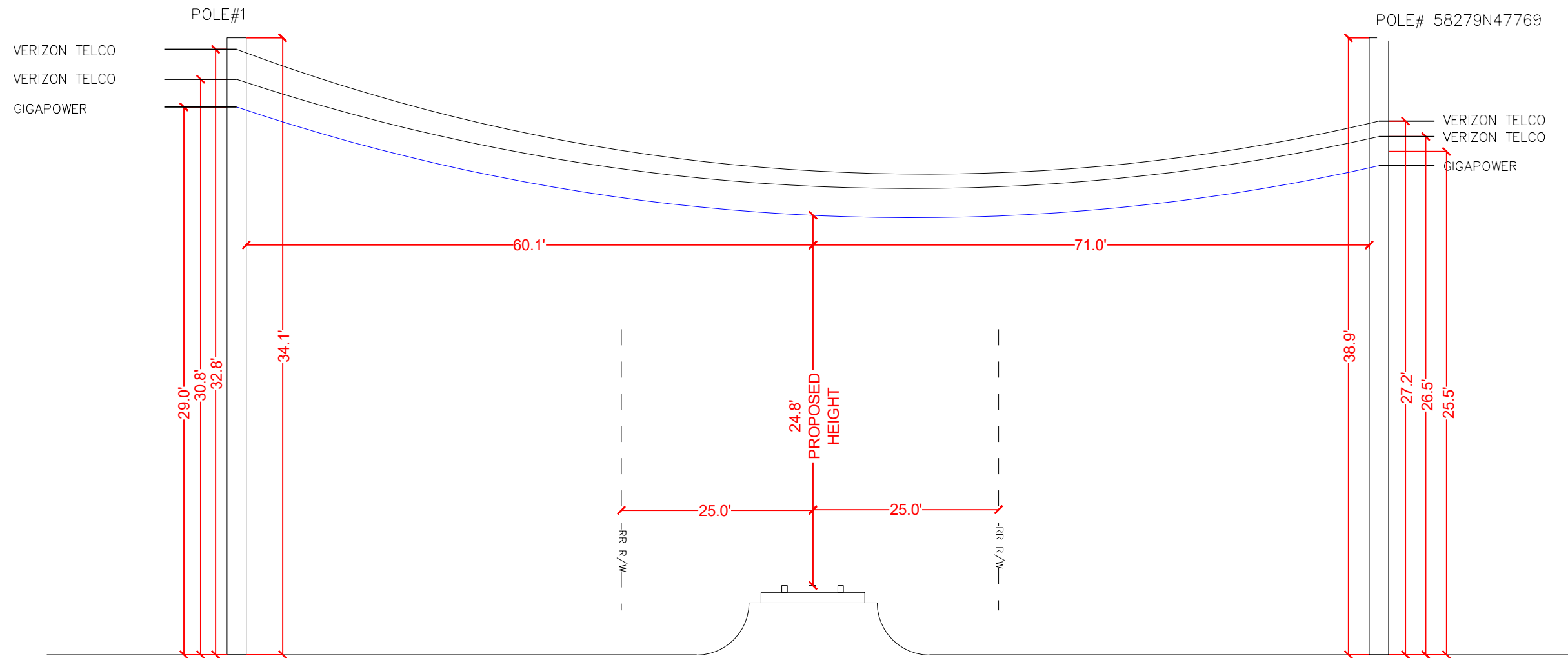
AutoCAD SHX Text

POLE#1 58279N47769

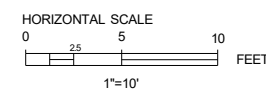
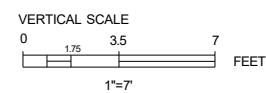
AutoCAD SHX Text

GIGAPOWER

NOTES:



PROFILE VIEW WIRELINE / CABLE
OVER BOULEVARD AVE
CROSSING 249629S



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N. NGUYEN

CHECKED BY:

N. NGUYEN

2	DATE	AS-BUILT
1	DATE	REVISED
0	#####	ORIGINAL
REV	DATE	DESCRIPTION

SHEET NAME:

PROFILE VIEW 1

PROJECT MANAGER:

DOUG JONES

PROJECT ENGINEER:

PROJECT NAME:

NEON-LIMA

SHEET NO:

1 OF 6

CERTIFICATE OF SERVICE

I hereby certify that I have this day served a true copy of the foregoing document upon the participants, listed below, in accordance with the requirements of § 1.54 (relating to service by participant).

Delaware & Lackawanna: Charlene Doyle
cdoyle@pnrra.org
309 Breck St, Scranton, PA 18505

PADOT: Jeremiah Gonzalo
jgonzalo@pa.gov
55 Keystone Industrial Park, Dunmore, PA 18512

Dickson City Borough: Cesare Forcani
cforconi@dicksoncity-pa.gov
901 Enterprise St, Dickson City, PA 18519

PPL: Rana Souryal
rsouryal@pplweb.com
P.O. Box 25239, Lehigh Valley, PA 18002-5239

Verizon Pennsylvania Inc.: Deborah Barum
poleconduitadmin1@verizon.com, dgavuto@ctdi.com
1026 Hay St., Wilkesburg, PA 15221

North Penn Long Distance Corporation: Empire/North Penn Telephone
ospeng@etcnpt.com
34 Main Street, Prattsburgh, NY 14873

Comcast - Duryea: Americomm
carol@americomm-llc.com, heather@americomm-llc.com
21 State Ave (Suite 1), Carlisle, PA 17013

JON Holdco LLC: Sheena Wiater
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rsitler@firstlight.net
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CTSI, LLC: Mary Rodman
PA.Structure.Access@ftr.com
100 CTE Drive, Dallas, PA 18612

ZitoMedia IZito West Holding, LLC: Kelly Ragosta
kelly.ragosta@zitomedia.com
PO Box 665 - 102 South Main Street, Coudersport, PA 16915

XO Communications, Inc.: Scott Dreiling
scott.j.dreiling@xo.com
1220 Broadcasting Road, Wyomissing, PA 19610

Chris Sloce

(Signature)

Dated this 23rd day of August, 2024.