

Henry M. Walker

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on September 1, 2026 at 9:03 a.m.

September 1, 2026

Hon. David Jones, Chairman
c/o Tory Lawless
Tennessee Public Utility Commission
502 Deaderick St., 4th Floor
Nashville, Tennessee 37243

Docket No. 26 - 00086

Re: Application of Quanta Telecommunication Solutions, LLC d/b/a RBL Fiber Grid for Certificate of Convenience and Necessity to Provide Competing Local Exchange and Interexchange Telecommunications Services in the State of Tennessee

Dear Chairman Jones,

Enclosed for filing is the application of Quanta Telecommunication Solutions, LLC d/b/a RBL Fiber Grid for a Certificate of Convenience and Necessity to offer competitive telecommunications services in Tennessee. Exhibit E is Confidential and filed under separate cover.

Enclosed is a check for the filing fee.

Please call or email me if you have any questions about this application.

Sincerely

BRADLEY ARANT BOULT CUMMINGS LLP

By: _____

A handwritten signature in blue ink, appearing to read "Henry Walker", is written over a horizontal line. Below the line, the name "Henry Walker" is printed in a black sans-serif font.

Henry Walker

HW/cc

**BEFORE THE TENNESSEE PUBLIC UTILITY COMMISSION
NASHVILLE, TENNESSEE**

IN THE MATTER OF THE APPLICATION OF	)	
	)	
QUANTA TELECOMMUNICATION	)	
SOLUTIONS, LLC DBA RBL FIBER GRID	)	
	)	Docket No. <u>26-00086</u>
for a Certificate of Convenience and Necessity to	)	
Provide Competing Local Exchange	)	
Telecommunications Services in the State Of	)	
Tennessee	)	
	)	

**APPLICATION FOR CERTIFICATE TO PROVIDE COMPETING LOCAL
TELECOMMUNICATIONS SERVICES**

Pursuant to TCA § 65-4-201 and the rules of the Tennessee Public Utility Commission (“TPUC” or “the Commission”), Quanta Telecommunication Solutions, LLC d/b/a RBL Fiber Grid (“Applicant” or “Quanta”), files this application for a certificate of convenience and necessity to provide competing intrastate and local telecommunications services, including point-to-point broadband and data transport services, throughout Tennessee. Quanta has the managerial, financial and technological capabilities to offer these services and will comply with all applicable rules and regulations in Tennessee pertaining to the provision of competing local telecommunications services to the extent applicable.

In support of its application, Quanta submits the following:

1. The full name and address of the Applicant is:

Quanta Telecommunication Solutions, LLC dba RBL Fiber Grid
10000 Energy Drive, South Tower, Suite 400
Spring, Texas 77389
Telephone: (832) 634-0010
Facsimile: (832) 634-0011

Questions regarding this application should be directed to:

Henry Walker
Bradley Arant Boult Cummings LLP
1221 Broadway
Suite 2400
Nashville, TN 37203
615.252.2363
hwalker@bradley.com

with a copy to:

Phillip Marchesiello
Wilkinson Barker Knauer, LLP
1800 M Street NW, Suite 800N
Washington, DC 20036
Telephone: (202) 383-3343
Email: pmarchesiello@wbklaw.com

Contact name and address at the Company is:

Carissa S. Duggan, Senior Vice President
Quanta Telecommunication Solutions, LLC dba RBL Fiber Grid
10000 Energy Drive, South Tower, Suite 400
Spring, Texas 77389
Telephone: (832) 634-0010
Email: cduggan@quantatelcom.com

2. Organizational Chart of Corporate Structure: Include any pertinent acquisition or merger information.

Applicant is a wholly owned and controlled subsidiary of QSI, Inc., which is, in turn, a wholly owned and controlled subsidiary of Quanta Services, Inc. (“QSI”), a public corporation incorporated under the laws of Delaware and publicly traded on the New York Stock Exchange (NYSE: PWR). QSI is a Fortune 500 provider of specialty utility contracting services, including services for the energy and telecommunications sectors.

3. Corporate information:

Applicant was originally organized as a limited liability company under the laws of the State of Delaware on February 25, 2016, under the name Quanta Telecommunication Services, LLC. A Certificate of Amendment reflecting the name change to Quanta Telecommunication Solutions, LLC was filed with the Delaware Secretary of State on June 23, 2021. Copies of Applicant's Certificate of Formation and Certificate of Amendment are provided in Exhibit A. A copy of Applicant's authority to transact business in the State of Tennessee is provided in Exhibit B. The names and addresses of the principal corporate officers are in Exhibit C. The biographies of the principal officers and key technical staff are in Exhibit D.

4. Applicant possesses the managerial, technical, and financial ability to provide local telecommunications service in the State of Tennessee as demonstrated below:

A. Financial Qualifications:

Applicant possesses the requisite financial resources to provide services in Tennessee. In support of its financial qualifications, Applicant submits its current balance sheet and statement of operations and member's equity, in Confidential Exhibit E (marked as "CONFIDENTIAL" and filed as a separate document). Applicant respectfully requests that Confidential Exhibit E be treated as confidential and proprietary and not made part of the public record, as it contains trade secret and commercially sensitive financial information not necessary to be disclosed to the public and that the Applicant does not make available to the public during the normal course of business.

As reflected in Confidential Exhibit E, Applicant possesses substantial assets and member's equity more than sufficient to initiate and sustain the proposed operations in Tennessee. Further, Applicant is a subsidiary of QSI (NYSE: PWR), whose consolidated

financial statements are filed with the U.S. Securities and Exchange Commission and are publicly available.¹ QSI provides substantial financial backing and resources in support of Applicant's operations. Accordingly, Applicant asserts that it has the financial resources necessary to operate as a competitive local service provider in Tennessee.

Applicant has obtained a surety bond (see Exhibit F) and will file the original bond with the Commission prior to the hearing in this matter.

B. Managerial and Technical Qualifications:

Applicant has the managerial and technical expertise to successfully operate a telecommunications enterprise in Tennessee. As described in the biographical information set forth in Exhibit D, Applicant's management team has decades of extensive management and business experience in the telecommunications sector. Further, Applicant is an industry leader in infrastructure construction, operation, and maintenance. Thus, Applicant is technically qualified to provide the proposed service in Tennessee.

5. Proposed Service Area:

Applicant proposes to offer its services throughout the entire State of Tennessee. Applicant's business consists of designing, engineering, owning, and operating fiber optic facilities and networks, with services focused on long-haul fiber routes connecting data centers, carrier points of presence (POPs), and enterprise locations statewide. Applicant intends to offer these services through the use of its own facilities and through a

¹ Quanta Services, Inc.'s current annual report is available here: https://investors.quantaservices.com/assets/95becc6ca900e681cb865ad8da479315/quantaservices/db/930/10526/annual_report/0001193125-26-150305.pdf.

combination of provisioning methods. Applicant is seeking a certificate of convenience and necessity to facilitate access to public rights-of-way throughout the state.

6. Types of Telecommunications Service to be provided:

Applicant requests authority to provide facilities-based competitive telecommunications services to wholesale carriers, ISPs, data centers, utilities, and enterprise customers at competitive rates primarily via individual case basis contracts. These services will include point-to-point high-capacity services (i.e., private line, Ethernet, and Wavelength), as well as dark fiber indefeasible rights of use, long-haul fiber transport, lit and managed fiber-based telecommunications services, fiber lease agreements, operations and maintenance services, and colocation services. Applicant does not intend to provide switched voice grade service.

Granting this application will further the public interest by expanding the availability of competitive fiber-based telecommunications infrastructure in Tennessee. Authorizing Applicant to provide these services will enhance the telecommunications infrastructure in Tennessee and will facilitate economic development. In particular, Tennessee customers will benefit through access to resilient, diverse fiber routes that support critical infrastructure, improve network reliability, and advance competition in the provision of wholesale and enterprise fiber solutions to ISPs, utilities, data centers, and carriers throughout the state.

7. Repair and Maintenance:

Applicant will perform network and equipment maintenance necessary to ensure compliance with any applicable quality of service requirements and will comply with all applicable TPUC rules, regulations and standards. Applicant also understands the

importance of effective customer service. Customers will be able to contact the company via the following toll-free customer service number: (800) 979-0549. In addition, customers may contact the company in writing at the headquarters address above or email at Info@quantatelcom.com. A contact person for Applicant who is knowledgeable about Applicant's operations is Carissa S. Duggan, Senior Vice President, who can be reached at (832) 634-0010 or cduggan@quantatelcom.com. Additionally, Customers can contact Applicant in writing at the address listed in Section 1.

8. Small and Minority-Owned Telecommunications Business Participation Plan (65-5-112):

As required pursuant to TCA § 65-5-112, attached as Exhibit G is Applicant's plan for purchasing goods and services from small and minority telecommunications businesses and information on programs to provide technical assistance to such businesses.

9. Toll Dialing Parity Plan:

Applicant does not intend to provide voice grade services at this time. Accordingly, a Toll Dialing Parity Plan is not required with this application. In the event Applicant elects to provide voice grade services in the future, it will file an appropriate Toll Dialing Parity Plan with the TPUC at least 60 days prior to offering such service consistent with the Commission's rules.

10. Notice Requirements:

Applicant has served a copy of this application on the incumbent local exchange telephone companies listed Exhibit H.

11. Numbering Issues:

Applicant does not intend to provide voice grade services at this time. Therefore, Applicant does not anticipate requiring NXX assignments from NANPA. In the event Applicant's services expand to require telephone number assignments in the future, Applicant will comply fully with all applicable NANPA guidelines, ATIS standards, and Tennessee numbering conservation requirements at that time. See also Exhibit J.

12. Tennessee Specific Operational Issues:

See Exhibit I.

13. Miscellaneous:

- A. Attached as Exhibit J is the sworn Pre-filed testimony of Carissa S. Duggan, Senior Vice President of the Applicant.
- B. Applicant plans to elect market regulation in accordance with TCA § 65-5-109 and provide the services described in this Application on a de-tariffed basis. To the extent Applicant provides switched voice services in the future, it will submit a switched access tariff.
- C. Applicant is currently authorized to provide telecommunications services in Louisiana, Texas, and Wisconsin, and expects to soon file an application to provide telecommunications services in Mississippi.²

² See Service Provider Certificate of Operating Authority issued by the Public Utility Commission of Texas, Docket No. 59067, SCPOA No. 61094 (May 5, 2026); Certification as a Competitive Local Exchange Carrier and Alternative Telecommunications Utility issued by the Public Service Commission of Wisconsin, Docket No. 11378-NC-100 (March 11, 2026); Authority to Operate as a Competitive Access Provider issued by the Louisiana Public Service Commission, Docket No. S-37840, Certificate No. TSP00834 (Feb. 18, 2026).

D. Applicant does not and does not currently plan in the future to collect customer deposits.

Requirements for the collection of deposits will be included in any proposed tariffs that

Applicant files with the Commission

E. As of the date of this filing, neither Applicant nor any of its affiliates have been subject to complaints filed with any state or federal regulatory agency.

F. Applicant intends to provide services statewide, including in areas served by incumbent local exchange telephone companies with fewer than 100,000 total access lines.

CONCLUSION

This Application demonstrates that Applicant possesses the requisite technical, financial and managerial resources to provide service in the State of Tennessee and that the granting of this Application will serve the public interest by increasing the level of competition in the Tennessee market. Ultimately, competition will compel all service providers to operate more efficiently, resulting in reduced prices for customers. Applicant's participation in the Tennessee market therefore will promote the public interest by, among other things, providing high-quality service at competitive prices and by creating greater economic incentives for the development and improvement for all competing providers. Accordingly, Applicant respectfully requests that the Commission enter an order granting it a certificate of convenience and necessity to operate as a competing telecommunications service provider and authority to provide fiber-based competitive telecommunications services on a facilities basis throughout Tennessee.

This 31st day of August, 2026.

Respectfully Submitted,

/s/ Henry Walker

Henry Walker
Bradley Arant Boult Cummings LLP
1221 Broadway
Suite 2400
Nashville, TN 37203
615.252.2363
hwalker@bradley.com

Counsel to Applicant

TABLE OF EXHIBITS

A	Certificate of Formation and Certificate of Amendment
B	Authority to Transact Business in the State of Tennessee
C	Names and Addresses of the Principal Corporate Officers
D	Biographies of the Principal Officers and Key Technical Staff
E	CONFIDENTIAL * December 31, 2025, Financial Information * CONFIDENTIAL
F	Corporate Surety Bond
G	Small and Minority-Owned Telecommunications Business Participation Plan
H	Notice to of Filing and Certificate of Service
I	Tennessee Specific Operational Issues
J	Sworn Pre-Filed Testimony of Carissa S. Duggan, Senior Vice President

EXHIBIT A

CERTIFICATE OF FORMATION AND CERTIFICATE OF AMENDMENT

See attached copy of Applicant's February 25, 2016, Delaware Certificate of Formation and June 23, 2021, Delaware Certificate of Amendment reflecting the name change to Quanta Telecommunication Solutions, LLC.

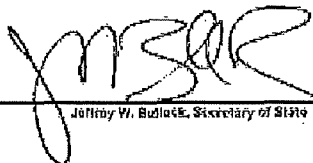
Delaware

The First State

Page 1

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF
DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT
COPY OF THE CERTIFICATE OF FORMATION OF "QUANTA
TELECOMMUNICATION SERVICES, LLC", FILED IN THIS OFFICE ON THE
TWENTY-FIFTH DAY OF FEBRUARY, A.D. 2016, AT 7:24 O'CLOCK P.M.




Jeffrey W. Bullock, Secretary of State

5973829 8100
SR# 20161191774

You may verify this certificate online at corp.delaware.gov/authver.shtml

Authentication: 201893227
Date: 02-26-16

CERTIFICATE OF FORMATION
OF
QUANTA TELECOMMUNICATION SERVICES, LLC

This Certificate of Formation is being executed as of the 25th day of February, 2016 for the purpose of forming a limited liability company pursuant to the Delaware Limited Liability Company Act, Del. Code Ann. Tit. 6 §18-201.

The undersigned, being duly authorized to execute and file this Certificate of Formation, does hereby certify as follows:

1. Name. The name of the limited liability company is **QUANTA TELECOMMUNICATION SERVICES, LLC.**

2. Registered Office. The address of the registered office of the Company in the State of Delaware is 2711 Centerville Road, Suite 400, Wilmington, County of New Castle, Delaware 19808.

3. Registered Agent. The name of the registered agent of the Company at such address is Corporation Service Company.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation of **QUANTA TELECOMMUNICATION SERVICES, LLC** as of the date first written above.

By:



Claudia G. Santos
Authorized Person

Delaware

The First State

Page 1

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF
DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT
COPY OF THE CERTIFICATE OF AMENDMENT OF "QUANTA
TELECOMMUNICATION SERVICES, LLC", CHANGING ITS NAME FROM
"QUANTA TELECOMMUNICATION SERVICES, LLC" TO "QUANTA
TELECOMMUNICATION SOLUTIONS, LLC", FILED IN THIS OFFICE ON THE
TWENTY-THIRD DAY OF JUNE, A.D. 2021, AT 3:57 O'CLOCK P.M.


Jeffrey W. Bullock, Secretary of State

5973829 8100
SR# 20212531311

You may verify this certificate online at corp.delaware.gov/authver.shtml

Authentication: 203521095
Date: 06-23-21

**STATE OF DELAWARE
CERTIFICATE OF AMENDMENT**

1. Name of Limited Liability Company: QUANTA TELECOMMUNICATION SERVICES, LLC
2. The Certificate of Formation of the limited liability company is hereby amended as follows:

1. Name. The name of the limited liability company is Quanta Telecommunication Solutions, LLC.

IN WITNESS WHEREOF, the undersigned have executed this Certificate on the 23rd day of June, A.D. 2021.

By: Claudia Santos
Authorized Person(s)

Name: Claudia G. Santos

Print or Type

EXHIBIT B

AUTHORITY TO TRANSACT BUSINESS IN THE STATE OF TENNESSEE

See attached copy of Applicant's Authority to Conduct Business in Tennessee.



Tre Hargett
Secretary of State

Division of Business and Charitable Organizations
Department of State
State of Tennessee
312 Rosa L. Parks Avenue, 6th Floor
Nashville, Tennessee 37243
Phone: 615-741-2286
tncab.tnsos.gov/portal/

JASON CURRAN
10000 ENERGY DRIVE
SPRING, TX 77389, USA

07/15/2026

Filing Acknowledgment

Please review the filing information below and notify our office immediately of any discrepancies.

Entity Name:	QUANTA TELECOMMUNICATION SOLUTIONS, LLC		
SOS Control #:	000841376	Initial Filing Date:	03/28/2016
Entity Type:	Foreign Limited Liability Company (LLC)	Formation Locale:	DELAWARE
Status:	Active	Duration Term:	Perpetual
Fiscal Year Close:	December	Annual Report Due:	04/01/2027
Business County:	(No County on Record)		
Managed By:	Member Managed		
Obligated Member Entity:	No		

Document Receipt

Receipt #: 2026-708046	Filing Fee:	\$20.00
Payment: Credit Card - 3924260407		\$20.00

Amendment Type:	Assumed Name Registration		
Filing Date:	07/15/2026 04:26 PM	Tracking Number:	B2026605929
Assumed Name:	RBL FIBER GRID		

This will acknowledge the filing of the attached Assumed Name Registration with an effective date as indicated above. When corresponding with this office or submitting documents for filing, please refer to the control number given above. The name registration is effective for five years from the date the original registration was filed with the Secretary of State.

Tre Hargett
Secretary of State

Event History

New Assumed Name: RBL FIBER GRID

Tracking Number
B2026605929

Application for Registration of Assumed Name



Tre Hargett
Secretary of State

Division of Business and Charitable Organizations
Department of State
State of Tennessee
312 Rosa L. Parks Avenue, 6th Floor
Nashville, Tennessee 37243
Phone: 615-741-2286
tncab.tnsos.gov/portal/

Control #: 000841376
Filed: 07/15/2026 04:26 PM
Tre Hargett
Secretary of State

Assumed Name Details

Entity Name: QUANTA TELECOMMUNICATION SOLUTIONS, LLC

Entity Type: Limited Liability Company

Place of Formation: DELAWARE

Managed By: Member Managed

Control Number: 000841376

The entity intends to transact business in Tennessee under an assumed name.

The assumed name the entity proposes to use is:
RBL FIBER GRID

Signature

☒ By entering my name in the space provided below, I certify that I am authorized to file this document on behalf of this entity, have examined the document and, to the best of my knowledge and belief, it is true, correct and complete as of this day.

☒ Pursuant to the provisions of § 48-14-101(d) of the Tennessee Business Corporation Act or § 48-54-101(d) of the Tennessee Nonprofit Corporation Act, or Section 48-207-101(d) of the Tennessee Limited Liability Act, or Section 48-249-106(d) of the Tennessee Revised Limited Liability Act, or Section 61-1-1003 of the Tennessee Uniform Partnership Act, or Section 61-3-101 of the Limited Partnership Act of 2017, the entity hereby submits this application:

Signed Electronically: JASON CURRAN

Date: 07/15/2026

Title: PROGRAM MANAGER



Tre Hargett
Secretary of State

Division of Business and Charitable Organizations
Department of State
State of Tennessee
312 Rosa L. Parks Avenue, 6th Floor
Nashville, Tennessee 37243
Phone: 615-741-2286
tncab.tnsos.gov/portal/

Date: 07/15/2026

Invoice: 2026-708046

Customer Information

JASON CURRAN
QUANTA TELECOMMUNICATION SOLUTIONS, LLC
10000 ENERGY DRIVE
SPRING, TX 77389, USA

Tracking #	Description	Amount Paid
B2026605929	Assumed Name Registration for QUANTA TELECOMMUNICATION SOLUTIONS, LLC (LLC Filings)	\$ 20.00
Payment Details		
Fee Total:		\$ 20.00
Payment Total:		\$ 20.00
Amount Due:		\$ 0.00
Payment Method		
Payment Type: Credit Card		
Check/Confirmation Number: 3924260407		

EXHIBIT C

NAMES AND ADDRESSES OF THE PRINCIPAL CORPORATE OFFICERS

Name	Title	Address
Randolph Bolton Cassidy	Chief Executive Officer	2727 North Loop West, Houston, TX 77008
Leslie D. Sackett	Chief Financial Officer & Vice President	10000 Energy Dr, South Tower Ste 400, Spring, TX 77389
Jerrod Thede Henschel	Regional President – East	10000 Energy Dr, South Tower Ste 400, Spring, TX 77389
Robert F. McGee	President	10000 Energy Dr, South Tower Ste 400, Spring, TX 77389
Todd Franklin Fisher	Regional President – West	10000 Energy Dr, South Tower Ste 400, Spring, TX 77389
Brett A. Schrader	Vice President & Assistant Secretary	2727 North Loop West, Houston, TX 77008
Carissa S. Duggan	Senior Vice President	10000 Energy Dr, South Tower Ste 400, Spring, TX 77389
Daren E. Austin	Vice President	2727 North Loop West, Houston, TX 77008
Gary Hornick	Vice President	10000 Energy Dr, South Tower Ste 400, Spring, TX 77389
Claudia G. Santos	Secretary	2727 North Loop West, Houston, TX 77008
Anne W. Vallejo	Assistant Secretary	2727 North Loop West, Houston, TX 77008

EXHIBIT D

BIOGRAPHIES OF THE PRINCIPAL OFFICERS AND KEY TECHNICAL STAFF

Robert McGee, President, Quanta Telecom Solutions / Sr. Vice President, Quanta Services

Robert (Rob) McGee has been in the telecom industry for nearly 25 years. He began with GTE as an IBEW technician in Bloomington, IL in 1997 and held a variety of technician positions before moving into management in 2001. Throughout his career he has held positions in network maintenance, operations, engineering, and construction, including Director for FTTP (Dallas) with Verizon, Director Global Transport Engineering and Implementation, and Executive Director 1 Fiber, before transitioning to Quanta in January 2021. Rob served in the United States Army and was part of the Enduring Freedom post-9/11 campaign. He attended Illinois State University in Normal, IL.

Jerrold Henschel, Regional President, East Region, Quanta Telecom Solutions

Jerrold Henschel is a senior executive with more than 30 years of experience leading large-scale projects in telecommunications, underground utilities, renewable energy, and heavy civil construction. He oversees operations and strategic growth across the East Region, directing large-scale construction initiatives delivering fiber-to-the-home, middle-mile, and long-haul networks for major carriers and utility partners. Prior to Quanta, Jerrold served as President of Mears Broadband, LLC and as President & CEO of Equix Inc., where he oversaw more than \$1 billion annually in telecom, water/wastewater, gas distribution, pipeline, railroad, and renewable projects. He also spent over two decades at Michels Corporation, advancing to Senior Group Vice President. He served as Chair of the Power & Communication Contractors Association (PCCA), receiving the 2023 PCCA Distinguished Service Award, and is an active member of the Common Ground Alliance (CGA).

Todd Fisher, Regional President, West Region, Quanta Telecom Solutions

Todd Fisher is a seasoned telecom executive with more than 25 years of experience leading engineering, construction, and operational teams. He began his career as Founder and CEO of FiberTel Inc., a telecom construction firm he grew for more than two decades, alongside DrillRite Directional Boring, a specialized underground telecom infrastructure company. He has served as a Board Director and Shareholder for Simplicity since 2009.

Allen Hemrich, Sr. Vice President, Operations, Quanta Telecom Solutions

Allen Hemrich has more than 30 years of leadership experience in broadband infrastructure and utility construction. He directs multi-state operations and large-scale broadband deployment programs including fiber-to-the-home, middle-mile, and long-haul projects. He has held senior roles at Equix and Leducor and holds an MBA from Tulane University's A.B. Freeman School of Business. Allen serves as a Responsible Managing Employee (RME) licensed in Alabama, Arkansas, Louisiana, Mississippi, and Tennessee.

Mike Rakoz, Telecom Executive, West Region, Quanta Telecom Solutions

Mike Rakoz has more than 30 years of experience in telecom and construction. His career began in the early 1990s with Underground Specialties, Inc. (USI), advancing to Vice President and playing a key role in the first wave of nationwide internet deployment. He later became President of U.S. Communications and USI under Dycom Industries and subsequently acquired Robinson Brothers Construction (RBC), leading extensive telecom, data center, and FTTH projects. When RBC was acquired by Quanta Services, Rakoz remained as President before transitioning to his current Western Regional role. He studied at Clark College and Pacific University and served in the Army National Guard from 1986 to 1992.

Carissa S. Duggan, Senior Vice President, Operations, Quanta Telecom Solutions

Carissa S. Duggan is a business operations executive with more than a decade of experience transforming organizations, driving revenue growth, and building high-performing teams in competitive and regulated industries. As Senior Vice President of Operations for Quanta Telecommunication Solutions, LLC, a division of Quanta Services, Inc., she oversees integrated operations including strategic planning, talent management, customer engagement, compliance, marketing, and national project execution. Prior to Quanta, she held leadership roles with Noble Energy and Rosetta Resources, where she specialized in IT service delivery, compliance, and change management, including implementing enterprise-wide IT service management solutions and leading SOX compliance audits.

CONFIDENTIAL EXHIBIT E

DECEMBER 31, 2025, FINANCIAL INFORMATION

See Quanta Telecommunication Solutions, LLC dba RPL Fiber Grid balance sheet and statement of operations and member's equity for year ending December 31, 2025, under separate confidential cover with request for confidential treatment.

EXHIBIT F

CORPORATE SURETY BOND

See attached completed TPUC Telecommunications Service Provider's Surety Bond in the amount of \$20,000, issued by a surety company licensed in Tennessee, in accordance with TCA §65-4-125.

TENNESSEE PUBLIC UTILITY COMMISSION

TENNESSEE TELECOMMUNICATIONS SERVICE PROVIDER'S SURETY BOND

Bond #: K42286643

WHEREAS, Quanta Telecommunication Solutions, LLC operating under assumed name RBL Fiber Grid (the "Principal"), has applied to the Tennessee Public Utility Commission for authority to provide telecommunications services in the State of Tennessee; and

WHEREAS, under the provisions of Title 65, Chapter 4, Section 125(j) of the Tennessee Code Annotated, as amended, the Principal is required to file this bond in order to obtain such authority and to secure the payment of any monetary sanction imposed in any enforcement proceeding brought under Title 65 of the Tennessee Code Annotated or the Consumer Telemarketing Act of 1990 by or on behalf of the Tennessee Public Utility Commission (the "TPUC"); and

WHEREAS, Federal Insurance Company

(the "Surety"), a corporation licensed to do business in the State of Tennessee and duly authorized by the Tennessee Commissioner of Insurance to engage in the surety business in this state pursuant to Title 56, Chapter 2 of the Tennessee Code Annotated, has agreed to issue this bond in order to permit the Principal to comply with the provisions of Title 65, Chapter 4, Section 125(j) of the Tennessee Code Annotated;

NOW THEREFORE, BE IT KNOWN, that we the Principal and the Surety are held and firmly bound to the STATE OF TENNESSEE, in accordance with the provisions of Tennessee Code Annotated, Title 65, Chapter 4, Section 125(j), in the full amount of twenty thousand dollars (\$20,000.00) lawful money of the United States of America to be used for the full and prompt payment of any monetary sanction imposed against the Principal, its representatives, successors or assigns, in any enforcement proceeding brought under Title 65 of Tennessee Code Annotated or the Consumer Telemarketing Act of 1990, by or on behalf of the TPUC, for which obligation we bind ourselves, our representatives, successors and assigns, each jointly and severally, firmly and unequivocally by these presents.

This bond shall become effective on the 20th day of July, 2026, and shall be continuous; provided, however, that each annual renewal period or portion thereof shall constitute a new bond term. Regardless of the number of years this bond may remain in force, the liability of the Surety shall not be cumulative, and the aggregate liability of the Surety for any and all claims, suits or actions under this bond shall not exceed Twenty Thousand Dollars (\$20,000.00). The Surety may cancel this bond by giving thirty (30) days written notice of such cancellation to the TPUC and Principal by certified mail, it being understood that the Surety shall not be relieved of liability that may have accrued under this bond prior to the date of cancellation.

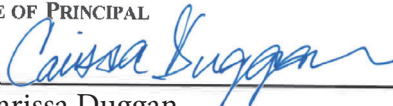
PRINCIPAL

Quanta Telecommunication Solutions, LLC operating under assumed name RBL Fiber Grid

Name of Company authorized by the TPUC

Company ID # as assigned by TPUC

SIGNATURE OF PRINCIPAL



Name: Carissa Duggan

Title: Senior Vice President - Operations

SURETY

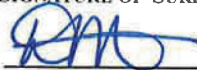
Federal Insurance Company

Name of Surety

202B Hall's Mill Road, Whitehouse Station, NJ 08889

Address of Surety

SIGNATURE OF SURETY AGENT



Name: Doritza Mojica

Title: Attorney-in-Fact

Address of Surety Agent:

10 State House Square, Floor 11

Hartford, CT 06103



THIS BOND IS ISSUED IN ACCORDANCE WITH THE PROVISIONS OF SECTION 125, CHAPTER 4, TITLE 65 OF THE TENNESSEE CODE ANNOTATED AS AMENDED BY CHAPTER NO. 586, 2000 PUBLIC ACTS. SHOULD THERE BE ANY CONFLICT WITH THE TERMS HEREOF AND THE STATUTE OR REGULATIONS PROMULGATED THEREUNDER, THE STATUTE OR REGULATIONS SHALL PREVAIL. (POWER OF ATTORNEY FROM AN APPROVED INSURANCE COMPANY MUST BE ATTACHED.)

ACKNOWLEDGMENT OF PRINCIPAL

STATE OF TENNESSEE

COUNTY OF _____

Before me, a Notary Public of the State and County aforesaid, personally appeared _____ with whom I am personally acquainted and who, upon oath, acknowledged himself to be the individual who executed the foregoing bond on behalf of _____, and he acknowledged to me that he executed the same.

WITNESS my hand and seal this 31 day of August, 2024.

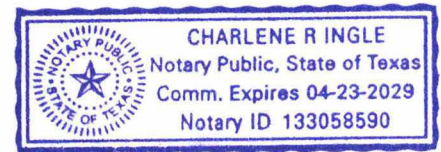
My Commission Expires:

4-23, 2029

Charlene Ringle
Notary Public

ACKNOWLEDGMENT OF SURETY

STATE OF ~~TENNESSEE~~ Connecticut
COUNTY OF Hartford



Before me, a Notary Public of the State and County aforesaid, personally appeared Doritza Mojica with whom I am personally acquainted and who, upon oath, acknowledged himself to be the individual who executed the foregoing bond on behalf of Federal Insurance Company, the within named Surety, a corporation licensed to do business in the State of Tennessee and duly authorized by the Tennessee Commissioner of Insurance to engage in the surety business in this state pursuant to Title 56, Chapter 2 of the Tennessee Code Annotated, and that he as such an individual being authorized to do so, executed the foregoing bond, by signing the name of the corporation by himself and as such individual.

WITNESS my hand and seal this 20th day of July, 2026.

My Commission Expires:

July 31st, 2030

Katlyn Gingras
Katlyn Gingras, Notary Public

Katlyn Gingras
NOTARY PUBLIC
State of Connecticut
My Commission Expires 07/31/2030

APPROVAL AND INDORSEMENT

This is to certify that I have examined the foregoing bond and found the same to be sufficient and in conformity to law, that the sureties on the same are good and worth the penalty thereof, and that the same has been filed with the Tennessee Public Utility Commission, State of Tennessee, this _____ day of _____, 20 ____.

Name:

Title:



Power of Attorney

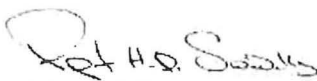
Federal Insurance Company | Vigilant Insurance Company | Pacific Indemnity Company

Westchester Fire Insurance Company | ACE American Insurance Company

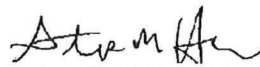
Know All by These Presents, that FEDERAL INSURANCE COMPANY, an Indiana corporation, VIGILANT INSURANCE COMPANY, a New York corporation, PACIFIC INDEMNITY COMPANY, a Delaware corporation, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY corporations of the Commonwealth of Pennsylvania, do each hereby constitute and appoint Ashley Alexis, Michael Dipiro, Howard Freeman, Katelyn Gingras, Jonathan Gleason, Jason Martin, Doritza Mojica, Stacy-ann Morrison, Joshua Pierce, Emma Pulley, Haley Pulley, Liam Russell, Alec Steinfeldt, Blake Steinfeldt, Kaden Tate, Destini Watson, and Malerie Janet Williams of Hartford, Connecticut-----

each as their true and lawful Attorney-in-Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, bonds and undertakings and other writings obligatory in the nature thereof (other than bail bonds) given or executed in the course of business, and any instruments amending or altering the same, and consents to the modification or alteration of any instrument referred to in said bonds or obligations.

In Witness Whereof, said FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY have each executed and attested these presents and affixed their corporate seals on this 29th day of June, 2026.



Rupert HD Swindells, Assistant Secretary



Stephen M. Haney, Vice President



STATE OF NEW JERSEY

County of Hunterdon

SS

On this 29th day of June, 2026 before me, a Notary Public of New Jersey, personally came Rupert HD Swindells and Stephen M. Haney, to me known to be Assistant Secretary and Vice President, respectively, of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY, the companies which executed the foregoing Power of Attorney, and the said Rupert HD Swindells and Stephen M. Haney, being by me duly sworn, severally and each for himself did depose and say that they are Assistant Secretary and Vice President, respectively, of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY and know the corporate seals thereof, that the seals affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed by authority of said Companies; and that their signatures as such officers were duly affixed and subscribed by like authority.

Notarial Seal



Stacy J. Loftin
NOTARY PUBLIC OF NEW JERSEY
No. 50173208
COMMISSION EXPIRES OCT 15, 2026


Notary Public

CERTIFICATION

Resolutions adopted by the Boards of Directors of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY on August 30, 2016; WESTCHESTER FIRE INSURANCE COMPANY on December 11, 2006; and ACE AMERICAN INSURANCE COMPANY on March 20, 2009:

"RESOLVED, that the following authorizations relate to the execution, for and on behalf of the Company, of bonds, undertakings, recognizances, contracts and other written commitments of the Company entered into in the ordinary course of business (each a "Written Commitment"):

- (1) Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized to execute any Written Commitment for and on behalf of the Company, under the seal of the Company or otherwise.
- (2) Each duly appointed attorney-in-fact of the Company is hereby authorized to execute any Written Commitment for and on behalf of the Company, under the seal of the Company or otherwise, to the extent that such action is authorized by the grant of powers provided for in such person's written appointment as such attorney-in-fact.
- (3) Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized, for and on behalf of the Company, to appoint in writing any person the attorney-in-fact of the Company with full power and authority to execute, for and on behalf of the Company, under the seal of the Company or otherwise, such Written Commitments of the Company as may be specified in such written appointment, which specification may be by general type or class of Written Commitments or by specification of one or more particular Written Commitments.
- (4) Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized, for and on behalf of the Company, to delegate in writing to any other officer of the Company the authority to execute, for and on behalf of the Company, under the Company's seal or otherwise, such Written Commitments of the Company as are specified in such written delegation, which specification may be by general type or class of Written Commitments or by specification of one or more particular Written Commitments.
- (5) The signature of any officer or other person executing any Written Commitment or appointment or delegation pursuant to this Resolution, and the seal of the Company, may be affixed by facsimile on such Written Commitment or written appointment or delegation.

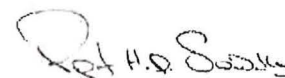
FURTHER RESOLVED, that the foregoing Resolution shall not be deemed to be an exclusive statement of the powers and authority of officers, employees and other persons to act for and on behalf of the Company, and such Resolution shall not limit or otherwise affect the exercise of any such power or authority otherwise validly granted or vested."

I, Rupert HD Swindells, Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY (the "Companies") do hereby certify that

- (i) the foregoing Resolutions adopted by the Board of Directors of the Companies are true, correct and in full force and effect,
- (ii) the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Whitehouse Station, NJ, this 07/20/2026




Rupert HD Swindells, Assistant Secretary

IN THE EVENT YOU WISH TO VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT:

Telephone (908) 903-3493 Fax (908) 903-3656 e-mail: surety@chubb.com

EXHIBIT G

SMALL AND MINORITY-OWNED TELECOMMUNICATIONS BUSINESS PARTICIPATION PLAN

Pursuant to T.C.A. §65-5-112, as amended, Quanta Telecommunication Solutions, LLC dba RBL Fiber Grid (“Applicant”) submits this Small and Minority-Owned Telecommunications Business Participation Plan (the “Plan”) along with its Application for a Certificate of Public Convenience and Necessity to provide competing intrastate and local exchange services in Tennessee.

I. PURPOSE

The purpose of §65-5-112 is to provide opportunities for small and minority-owned businesses to provide goods and services to telecommunications service providers. Applicant is committed to the goals of §65-5-112 and to taking steps to support the participation of small and minority-owned telecommunications businesses in the telecommunications industry. Applicant will endeavor to provide opportunities for small and minority-owned telecommunications businesses to compete for contracts and subcontracts for goods and services. As part of its procurement process, Applicant will make efforts to identify and inform minority-owned and small businesses that are qualified and capable of providing goods and services to Applicant of such opportunities. Applicant’s representatives have contacted the Department of Economic and Community Development, the administrator of the small and minority-owned telecommunications assistance program, to obtain a list of qualified vendors. Moreover, Applicant will seek to increase awareness of such opportunities so that companies not otherwise identified will have sufficient information to participate in the procurement process.

II. DEFINITIONS

As defined in §65-5-112:

Minority-Owned Business shall mean a business which is solely owned, or at least fifty-one percent (51%) of the assets or outstanding stock of which is owned, by an individual who personally manages and controls daily operations of such business, and who is impeded from normal entry into the economic mainstream because of race, religion, sex or national origin, and such business has annual gross receipts of less than four million dollars (\$4,000,000).

Small Business shall mean a business with annual gross receipts of less than four million dollars (\$4,000,000).

III. ADMINISTRATION

Applicant’s Plan will be overseen and administered by the individual named below, hereinafter referred to as the Administrator, who will be responsible for carrying out and promoting Applicant’s full efforts to provide equal opportunities for small and minority-owned businesses. The Administrator of the Plan will be:

Carissa S. Duggan, Senior Vice President
Quanta Telecommunication Solutions, LLC dba RBL Fiber Grid
10000 Energy Drive, South Tower, Suite 400
Spring, Texas 77389
Telephone: (832) 634-0010
cduggan@quantatelcom.com

The Administrator's responsibilities will include:

- (1) Maintaining an updated Plan in full compliance with §65-5-112 and the rules and orders of the Tennessee Public Utility Commission.
- (2) Establishing and developing policies and procedures necessary for the successful implementation of the Plan.
- (3) Preparing and submitting such forms as may be required by the Tennessee Public Utility Commission, including the filing of required annual updates.
- (4) Serving as the primary liaison to and cooperating with the Tennessee Public Utility Commission, other agencies of the State of Tennessee, and small and minority-owned businesses to locate and use qualified small and minority-owned businesses as defined in §65-5-112.
- (5) Searching for and developing opportunities to use small and minority-owned businesses and encouraging such businesses to participate in and bid on contracts and subcontracts.
- (6) Providing records and reports and cooperating in any authorized surveys as required by the Tennessee Public Utility Commission.
- (7) Establishing a record-keeping system to track qualified small and minority-owned businesses and efforts to use such businesses.
- (8) Providing information and educational activities to persons within Applicant's organization and training such persons to seek out, encourage, and promote the use of small and minority-owned businesses.

In performance of these duties, the Administrator will utilize resources including: Chambers of Commerce; the Tennessee Department of Economic and Community Development; the United States Department of Commerce; Small Business Administration; Office of Minority Business; the National Minority Supplier Development Council; the National Association of Women Business Owners; the National Association of Minority Contractors; and Historically Black Colleges, Universities, and Minority Institutions.

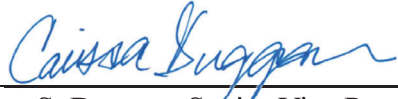
Additional efforts to provide opportunities to small and minority-owned businesses will include offering, where appropriate and feasible, assistance with technical, insurance, bonding, licensing, production, and deadline requirements.

IV. RECORDS AND COMPLIANCE REPORTS

Applicant will maintain records of qualified small and minority-owned businesses and will expend efforts to use the goods and services of such businesses. Applicant will also maintain records of educational and training activities conducted or attended and of the internal procurement procedures adopted to support this Plan.

Applicant will submit records and reports required by the Tennessee Public Utility Commission concerning the Plan and will cooperate fully with any surveys and studies required by the Commission.

Quanta Telecommunication Solutions, LLC dba
RBL Fiber Grid

By: 
Carissa S. Duggan, Senior Vice President

Dated: _28 August____, 2026

EXHIBIT H

NOTICE TO OF FILING AND CERTIFICATE OF SERVICE

See next page.

**BEFORE THE TENNESSEE PUBLIC UTILITY COMMISSION
NASHVILLE, TENNESSEE**

IN THE MATTER OF THE APPLICATION OF)
)

**QUANTA TELECOMMUNICATION SOLUTIONS,)
LLC DBA RBL FIBER GRID)**

for a Certificate of Convenience and Necessity to)
Provide Competing Local Exchange Telecommunication)
Services in the State Of Tennessee)
)
)

Docket No. _____

NOTICE OF FILING

TO: ALL INCUMBENT LOCAL EXCHANGE CARRIERS (ILECs)

PLEASE TAKE NOTICE, that in accordance with the Tennessee Public Utility Commission ("TPUC") Rules for the Provision of Competitive Intrastate Telecommunications Services, you are hereby given notice that on August 28, 2026, Quanta Telecommunication Solutions, LLC dba RBL Fiber Grid filed an Application for a Certificate of Public Convenience and Necessity to Provide Competing Local Telecommunications Services throughout the State of Tennessee.

Copies of this application can be inspected at the TPUC and at the office of Applicant at 10000 Energy Drive, South Tower, Suite 400, Spring, TX 77389.

This 31st day of August, 2026.

Respectfully Submitted,

/s/ Henry Walker

Henry Walker
Bradley Arant Boult Cummings LLP
1221 Broadway
Suite 2400
Nashville, TN 37203
615.252.2363
hwalker@bradley.com

Counsel to Applicant

**BEFORE THE TENNESSEE PUBLIC UTILITY COMMISSION
NASHVILLE, TENNESSEE**

IN THE MATTER OF THE APPLICATION OF)

**QUANTA TELECOMMUNICATION SOLUTIONS,)
LLC DBA RBL FIBER GRID)**

) **Docket No. _____**

for a Certificate of Convenience and Necessity to)
Provide Competing Local Exchange Telecommunication)
Services in the State Of Tennessee)

CERTIFICATE OF SERVICE

The undersigned hereby certifies that a copy of the Notice of Filing of the Application of Quanta Telecommunication Solutions, LLC dba RBL Fiber Grid for a Certificate of Public Convenience and Necessity to Provide Competing Local Telecommunications Services throughout the State of Tennessee was served on the following parties of record by depositing a copy of same in the United States Mail, First Class, Postage Prepaid, on August 28, 2026, to their last known address as follows:

Ardmore Telephone Company, Inc.
P.O. Box 549
517 Ardmore Avenue
Ardmore, TN 38449

Humphreys County Telephone Company
525 Junction Road
Madison, WI 53717

BellSouth Telecommunications, LLC
333 Commerce Street, Suite 2106,
Nashville, TN 37201

Loretto Telephone Company
P.O. Box 130
Loretto, TN 38469

Brightspeed of Appalachia, LLC
P.O. Box 1330
Fayetteville, NC 28302

Millington Telephone Company, LLC
P.O. Box 17040
Jonesboro, AR 72403

Brightspeed of East Tennessee, LLC
P.O. Box 1330
Fayetteville, NC 28302

Peoples Telephone Company
P.O. Box 24207
Attn: Lisa Wigington
Jackson, MS 39225

Brightspeed of Southern Tennessee, LLC
P.O. Box 1330
Fayetteville, NC 28302

Tellico Telephone Company
525 Junction Road
Madison, WI 53717

Brightspeed of Western Tennessee, LLC
P.O. Box 1330
Fayetteville, NC 28302

United Telephone Company, Inc.
P.O. Box 38
Chapel Hill, TN 37034

Crockett Telephone Company
P.O. Box 24207
Attn: Lisa Wigington
Jackson, MS 39225

West Tennessee Telephone Co.
P.O. Box 24207
Attn: Lisa Wigington
Jackson, MS 39225

Frontier Communications of Tennessee
300 Bland Street
Bluefield, WV 24701

Respectfully Submitted,

/s/ Henry Walker
Henry Walker
Bradley Arant Boult Cummings LLP
1221 Broadway
Suite 2400
Nashville, TN 37203
615.252.2363
hwalker@bradley.com

Counsel to Applicant

EXHIBIT I

TENNESSEE SPECIFIC OPERATIONAL ISSUES

In the event that the Applicant determines to provide TDM telephone service in the future, at the request of a customer, the Applicant will comply with the Commission's rules on number assignment and conservation. Below are Applicant's responses to the questions by the Tennessee Public Utility Commission concerning Tennessee Specific Operational Issues.

1. How does the company intend to comply with T.C.A. § 65-21-114? In its description, please explain technically how the company will not bill for countywide calls within Tennessee.

Not applicable. Applicant does not intend to provide voice services, including dial tone to end-user customers, at this time.

2. Is the company aware of the Tennessee County Wide Calling database maintained by BellSouth and the procedures to enter your telephone numbers in the database?

Not applicable. Although Applicant is aware of these requirements, Applicant will not issue telephone numbers as it does not intend to provide voice services to end users at this time.

3. Is your company aware of the local calling areas provided by the Incumbent Local Exchange Carriers in your proposed service areas?

Yes, Applicant is aware of the ILEC local calling areas.

4. Explain the procedures that will be implemented to assure that your customers will not be billed long distance charges for calls within the metro calling areas.

Not applicable. Applicant does not intend to provide voice services at this time.

5. Please provide the name and telephone number of an employee of your company that will be responsible to work with the TPUC on resolving customer complaints.

The Applicant's employee responsible for working with the TPUC on resolving customer complaints is: Carissa S. Duggan, Senior Vice President; Telephone: (832) 634-0010; Email: cduggan@quantatel.com.

6. Does the company intend to telemarket its services in Tennessee? If yes, is the company aware of the telemarketing statutes and regulations found in T.C.A. § 65-4-401 et. Seq. and Chapter 1220-4-11?

Applicant is aware of the above-referenced telemarketing statutes and regulations and will abide by them to the extent applicable in the future.

EXHIBIT J

SWORN PRE-FILED TESTIMONY OF CARISSA S. DUGGAN, SENIOR VICE PRESIDENT

See next page.

**BEFORE THE TENNESSEE PUBLIC UTILITY COMMISSION
NASHVILLE, TENNESSEE**

IN THE MATTER OF THE APPLICATION OF)

**QUANTA TELECOMMUNICATION SOLUTIONS,)
LLC DBA RBL FIBER GRID)**

for a Certificate of Convenience and Necessity to)
Provide Competing Local Exchange Telecommunication)
Services in the State Of Tennessee)

Docket No. _____

**SWORN PRE-FILED TESTIMONY OF CARISSA S. DUGGAN, SENIOR VICE
PRESIDENT, ON BEHALF OF QUANTA TELECOMMUNICATION SOLUTIONS, LLC
DBA RBL FIBER GRID**

1 I, Carissa S. Dugan, do hereby testify as follows in support of the application of Quanta
2 Telecommunication Solutions, LLC dba RBL Fiber Grid (“Applicant”) for a Certificate of
3 Convenience and Necessity to Provide Competing Local Telecommunications Services
4 throughout the State of Tennessee.

5 *Q: Please state your name and business address.*

6 A: My name is Carissa S. Duggan. My business address is 10000 Energy Drive, South
7 Tower, Suite 400, Spring, Texas 77389.

8 *Q: By whom are you employed and in what capacity?*

9 A: I am employed by Quanta Telecommunication Solutions, LLC dba RBL Fiber Grid as
10 Senior Vice President.

11 *Q: Please briefly describe your background and qualifications.*

12 A: I am a business operations executive with more than a decade of experience leading
13 organizations in competitive and regulated industries. As Senior Vice President of
14 Operations for Quanta Telecommunication Solutions, LLC, a division of Quanta
15 Services, Inc., I oversee integrated operations including strategic planning, talent
16 management, customer engagement, compliance, marketing, and national project
17 execution. Before joining Quanta, I held leadership roles with Noble Energy and Rosetta
18 Resources, where I focused on IT service delivery, compliance, and change management,
19 including implementing enterprise-wide IT service management solutions and leading
20 SOX compliance audits.

21 *Q: For whom are you testifying in this matter?*

22 A: I am testifying on behalf of Quanta Telecommunication Solutions, LLC dba RBL
23 Fiber Grid.

24 *Q: Please provide a description of your company.*

25 A: Quanta Telecommunication Solutions, LLC dba RBL Fiber Grid is a subsidiary of
26 QSI, Inc., which is a wholly owned subsidiary of Quanta Services, Inc. (NYSE: PWR),
27 one of the largest specialty infrastructure solutions companies in North America.
28 Applicant's business consists of designing, engineering, owning, and operating fiber optic
29 facilities and networks, with a focus on long-haul transport connecting data centers,
30 carrier points of presence, and enterprise customers. Applicant offers dark fiber leasing,
31 long-haul fiber transport, and lit and managed fiber-based telecommunications services to

32 wholesale carriers, ISPs, utilities, and enterprise customers. Applicant is currently
33 authorized to provide telecommunications services in Louisiana, Texas, and Wisconsin.

34 *Q: What is the purpose of your testimony?*

35 A: The purpose of my testimony is to support the authorization of a Certificate of Public
36 Convenience and Necessity for Quanta Telecommunication Solutions, LLC dba RBL
37 Fiber Grid to provide competing local telecommunications services on a facilities basis
38 throughout the State of Tennessee, and to demonstrate to the Commission that Applicant
39 is well qualified financially, technically, and managerially to provide the services for
40 which it seeks authority.

41 *Q: Are you familiar with the Application submitted by Quanta Telecommunication Solutions,*
42 *LLC dba RBL Fiber Grid to this Commission?*

43 A: Yes, I am familiar with the application submitted to the Commission.

44 *Q: Do you ratify and confirm the statements made therein?*

45 A: Yes, I ratify and confirm all statements made therein, and all information submitted is
46 true and correct to the best of my knowledge, information, and belief.

47 *Q: What type of service does Applicant propose to provide within the State of Tennessee?*

48 A: Applicant seeks authority to provide fiber-based competitive telecommunications
49 services statewide, including dark fiber leasing (IRUs), long-haul fiber transport, lit and
50 managed fiber services, fiber lease agreements, operations and maintenance services, and

colocation services. These services will be offered to wholesale carriers, ISPs, utilities, and enterprise customers. Applicant does not intend to provide switched voice grade service to retail residential end-users. Applicant's services will be available on a full-time basis, twenty-four (24) hours a day, seven (7) days a week.

Q: How will Applicant provide its services in Tennessee?

A: Applicant will provide services through its own fiber optic facilities and networks, which it designs, engineers, owns, and operates. Applicant may also provide services through a combination of owned facilities and third-party arrangements as appropriate.

Q: In what areas of the State does Applicant propose to provide service?

A: Applicant seeks authority to provide services throughout the entire State of Tennessee, with no geographic exclusions, including in areas served by all Tennessee ILECs.

Q: Does Applicant have adequate access to capital necessary to provide the Tennessee services it proposes to offer?

A: Yes. As reflected in Applicant's financial statements provided in Confidential Exhibit E, Applicant possesses substantial assets and member's equity. In addition, Applicant is backed by Quanta Services, Inc. (NYSE: PWR), which provides substantial financial resources in support of Applicant's operations. Consequently, Applicant possesses the financial qualifications required of applicants for a certificate to provide competitive local telecommunications services in the State of Tennessee.

Q: Who is the Commission's point of contact for customer service and regulatory issues?

71 A: I am the Commission's point of contact. My contact information is:

72 Carissa S. Duggan, Senior Vice President Quanta Telecommunication Solutions,
73 LLC dba RBL Fiber Grid
74 10000 Energy Drive, South Tower, Suite 400
75 Spring, TX 77389
76 Telephone: (832) 634-0010
77 Email: cduggan@quantatelcom.com

78 *Q: Has any state ever denied Applicant authority to provide service for any reason?*

79 A: No. Applicant has never been denied authority to provide telecommunications services
80 in any state or jurisdiction for any reason, nor has it had any authority revoked.

81 *Q: Has Applicant or any of its affiliates ever been investigated or sanctioned by any regulatory*
82 *authority for service or billing irregularities?*

83 A: No.

84 *Q: Will Applicant abide by all applicable Commission rules and regulations?*

85 A: Yes. Applicant will abide by all Tennessee statutes, orders, rules, and regulations
86 applicable to telecommunications providers that are currently in place or adopted in the
87 future.

88 *Q: How will the public interest be served by approving this Application?*

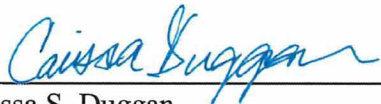
89 A: Approval of this Application will advance competition in the provision of wholesale
90 and enterprise fiber solutions to ISPs, utilities, carriers, and enterprise customers across
91 Tennessee. Applicant's deployment of resilient, diverse long-haul fiber routes will
92 support critical infrastructure, strengthen network reliability, enhance broadband

93 deployment, and support economic development throughout the state. The entry of a
94 well-capitalized, experienced fiber infrastructure provider into the Tennessee market will
95 benefit customers by expanding connectivity options, supporting broadband buildout, and
96 creating greater incentives for all providers to operate efficiently and innovate.

97 *Q: Does this conclude your testimony?*

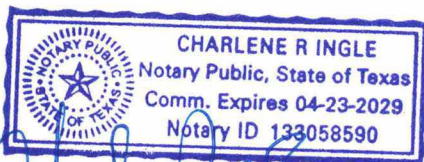
98 A: Yes, this concludes my testimony. I will be happy to provide any additional
99 information the Commission may require.

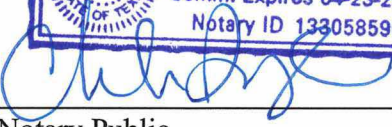
I swear that the foregoing testimony is true and correct to the best of my knowledge.



Carissa S. Duggan
Senior Vice President
Quanta Telecommunication Solutions, LLC dba RBL Fiber Grid

Respectfully submitted this 28th day of August, 2026.




Notary Public

State of Texas

County of Harris

My commission expires 4-23-29