COMMONWEALTH OF KENTUCKY **BEFORE THE PUBLIC SERVICE COMMISSION**

In the Matter of:

THE APPLICATION OF CELLCO PARTNERSHIP D/B/A VERIZON WIRELESS) AND HORVATH TOWERS VI, LLC FOR ISSUANCE OF A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY TO CONSTRUCT A WIRELESS COMMUNICATIONS FACILITY IN THE COMMONWEALTH OF KENTUCKY IN THE COUNTY **OF FLEMING**

CASE NO. 2024-00132

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SITE NAME: TILTON

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RESPONSE TO STAFF'S SECOND REQUEST FOR INFORMATION FOR CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY FOR CONSTRUCTION OF A WIRELESS COMMUNICATIONS FACILITY

Cellco Partnership, d/b/a Verizon Wireless and Horvath Towers VI, LLC ("Co-Applicants"), by counsel, pursuant to (i) KRS §§278.020, 278.040, 278.650, 278.665, and other statutory authority, and the rules and regulations applicable thereto, and (ii) the Telecommunications Act of 1996, respectfully submit this Application requesting issuance of a Certificate of Public Convenience and Necessity ("CPCN") from the Kentucky Public Service Commission ("PSC") to construct, maintain, and operate a Wireless Communications Facility ("WCF") to serve the customers of the Co-Applicant with wireless communications services.

In response to the Second Request for Information, Co-Applicants respectfully provide and state the following information:

1. Refer to Joint Applicants' response to Commission Staff's First Request for Information (Staff's First Request), Item 4. The response was unresponsive. Provide a curriculum vitae for each individual listed on page 44 of the Supplemental Information Post Order filed November 11, 2024.

Answer: Since the time of the filing of Supplemental Information Post Order and Response to First Request for information, the previous Radio Frequency Engineer is no longer employed by Verizon Wireless. Therefore, we have provided an updated Statement of Need by a different Verizon Frequency Engineer. Please see **Exhibit 1** for the updated Statement of Need. The Radio Frequency Engineer is Gordon Snyder and his qualifications are stated on the first page of the statement of **Exhibit 1**.

Please see **Exhibit 2** for list of professionals updated from Exhibit 3 in the November 26, 2024 Supplemental Information filed Post Order and also as updated from Exhibit 4 in the Response to First Request for information.

Please see **Exhibit 3** which includes the requested resumes / curriculum vitae for each of the professionals.

 Refer to Joint Applicants' response to Staff's First Request, Item 4. Provide a date by which Joint Applicants expect to receive the information for the Radio Frequency Engineer.

Answer: This issue is addressed in the updates provided in the Answer to Paragraph 1 above.

3. Attached hereto as **Exhibit 4** please find an Affidavit of Certification for all information contained in this application.

- 4. All Exhibits to this Application are hereby incorporated by reference as if fully set out as part of the Application.
- 5. All responses and requests associated with this Application may be directed to:

Russell L. Brown Clark, Quinn, Moses, Scott & Grahn, LLP 320 North Meridian Street, Suite 1100 Indianapolis, IN 46204 Phone: (317) 637-1321 FAX: (317) 687-2344 Email: rbrown@clarkquinnlaw.com

WHEREFORE, Co-Applicants respectfully request that the PSC accept the foregoing Application for filing and, having met the requirements of KRS §§278.020(1), 278.650, and 278 .665 and all applicable rules and regulations of the PSC, grant a conditional Certificate of Public Convenience and Necessity to construct and operate the WCF at the location set forth herein.

Respectfully submitted,

Russell L. Brown Clark, Quinn, Moses, Scott & Grahn, LLP 320 North Meridian Street, Suite 1100 Indianapolis, IN 46204 Phone: (317) 637-1321 / FAX: (317) 687-2344 Email: rbrown@clarkquinnlaw.com Attorney for Cellco Partnership d/b/a Verizon Wireless

LIST OF EXHIBITS

- 1 Statement of Need
- 2 List of Qualified Professionals
- **Professional Qualifications** 3
- Affidavit of Certification 4

verizon

March 6, 2025

RE: Radio Frequency Justification for Proposed Cellco Partnership d/b/a Verizon Wireless Communications ("Verizon") Facility

Site Name: LV Tilton Type of Tower: 260' Self Support Tower Location: 6196 Mt Sterling Road, Flemingsburg, KY 41041

To Whom It May Concern:

Gordon Snyder has worked as a Radio Frequency engineer for Verizon Wireless for 13 years in many jurisdictions throughout the state of Kentucky and this area of the country.

As a radio frequency engineer for Verizon Wireless, I am providing this letter to state the need for a Verizon Wireless site called, LV Tilton.

The LV Tilton site is proposed with the below objectives:

- 1. To offload existing traffic of existing Verizon sites in this area.
- 2. To improve cellular service in Tilton and along Kentucky Route 11.

Currently the area is experiencing poor service and a high demand for wireless high-speed data. This tower is needed to provide all Verizon customers in the area with the best experience on their wireless devices.

Raw Land - Design plans for a new tower would provide overall tower height of 260' with a Verizon Wireless Centerline of 260'. The new structure height was decided upon to best offload traffic from the nearby existing Verizon sites while providing a noticeably larger coverage area for customers. If we are limited to building a structure less than the proposed height, another tower would be needed in the vicinity in the near future. In addition, building a structure that is too short can cause existing taller sites to cover over the proposed site and building a site that is too tall can cause the proposed site to shoot over existing sites. Both situations create a poor experience from a user perspective. The new structure is proposed to be placed near the center of the problem area. The new tower design solves the stated objectives.

Verizon Wireless cares about the communities as well as the environment and prefers to collocate on existing structures when available. Verizon Wireless is currently collocated on many existing structures in the area. We prefer collocation due to reduced construction costs, faster deployment, and environment protection. However, Verizon Wireless was unable to find a suitable structure within the center of demand area to collocate the proposed LV Tilton site.



Verizon Wireless design engineers establish search area criteria in order to effectively meet coverage objectives as well as offload existing Verizon cell sites. When met, the criterion also reduces the need for a new site to cover the area in the immediate future. Each cellular site covers a limited area, depending on site configuration and the surrounding terrain. Cell sites are built in an interconnected network; which means each cell site must be located so that their respective coverage areas are contiguous. This provides uninterrupted communications throughout the coverage area.

Since collocation is generally the most cost-effective means for prompt deployment of new facilities, Verizon Wireless makes every effort to investigate the feasibility for using existing towers or other tall structures for collocation when designing a new site or system expansion. However, collocation on an existing tower or tall structure is not always feasible due to location of existing cell sites. Cell sites are placed in a way so they provide smooth hand off to each other and are placed at some distance from each other to eliminate too much overlap. Too much overlap may result in a waste of resources and raise a system capacity overload concern.

This cell site has been designed, and shall be constructed and operated in a manner that satisfies regulations and requirements of all applicable governmental agencies that have been charged with regulating tower specifications, operation, construction, and placement, including the FAA and FCC.

Sincerely,

Gordon Snyder Sr RF Engineer Verizon

Exhibit 2 List and Identity and Qualifications of Professionals

Stephen E. Hunt Professional Engineer Kentucky License 25003 TeleCad Communications 1961 Northpoint Blvd. Suite 130 Hixson, TX, 37343

Travis L. Sheilds Professional Land Surveyor Kentucky License 4246 The Land Consultants, LLC 5449 Highway 41 Jasper, TN 37347

Joseph V. Borrelli, Jr. Professional Engineer Delta Oaks Group 4904 Professional Court, Second Floor Raleigh, NC 27609

Allen Schneider Professional Engineer Rohn Products, LLC 1 Fairholm Avenue Peoria, IL 61603

Trena Prewitt Construction Manager 2307 Edison Rd. South Bend, IN. 46615

Gordon Snyder RF Engineer Verizon Wireless 2421 Holloway Road Louisville, KY 40299

Experience Record Form

Name: <u>Stephen Eric Hunt</u>

Telephone (H): (423) 619-1193 Telephone (B): (423) 619-1193 Email Address (H): Email Address (B): stephen.hunt@telecadeng.com

ess (B): stephen.hunt@telecadeng.com

ENGINEERING EXPERIENCE

Company Name	Sequoyah Nuclear Plant
Company Address	Sequoyah Access Rd., Soddy-Daisy, TN
Length of Employment Start date (month and year) to end date (e.g. present)	6/1994 – 10/1997
Position Title	Field Engineer

Job Responsibilities and Engineering Duties

Equipment Design, Modification and Review of Engineering Procedures

Application of Theory

Engineering theory was required in all design work. Field surveying of engineering processes afforded me the opportunity to review system changes and measure the effectiveness of the design theory. Changes and modifications were made depending on theory of operation versus real world application.

Practical Experience

I was involved in the following projects: Control Rod Drive Mechanism Cooling Fans, Radiation Control Monitor Modifications, Control Building Chillers, Process and Freeze Protection Heat Trace, Unit I Integrated Computer System Change-out, and multiple security projects to increase plant security area from two buildings to 2.2 mile perimeter. Each project offered real world experience in engineering concepts and applications.

Management of Engineering

As Field Engineer, i was required to write step by step processes for incorporating modified equipment. It was necessary to evaluate the process and manage the proper techniques of installation by crew members.

Communication Skills

Communication both written (writing Step by Step Processes) and verbally (directing crew members on the proper installation techniques and requirements.

Knowledge of the Social Implications of Engineering

Responsible for following engineering regulations and codes to ensure the safety of plant personnel and the general public. Sequoyah Nuclear Plant is a secure facility with classified work that requires diligence and discretion. Knowledge of engineering principles is of the utmost importance to maintain an environment of safety.

Experience Record Form

Name: Stephen Eric Hunt

Telephone (H): (423) 619-1193 Telephone (B): (423) 619-1193 Email Address (H): Email Address (B): stephen.hunt@telecadeng.com

s (B): stephen.hunt@telecadeng.com

ENGINEERING EXPERIENCE

Company Name	Sprint PCS
Company Address	3575 Workman Rd, Knoxville, TN 37921
Length of Employment Start date (month and year) to end date (e.g. present)	10/1997 - 5/2005
Position Title	Field Engineer

Job Responsibilities and Engineering Duties

Maintenance of Wireless Equipment

Application of Theory

Engineering theory was required in all field work. I wrote multiple training documents explaining theory and real world application. Understanding theory can be a great help in solving difficult problems.

Practical Experience

I was involved in the following projects: Testing antennas, feedlines, grounding systems, and evaluate engineering systems for compliance with FCC Specifications.

Management of Engineering

Managed Vendors; reviewed engineering drawings and evaluated work projects complied with codes and company requirements

Communication Skills

Communication with staff and vendors concerning necessary adjustments and corrections to maintain codes and company requirements

Knowledge of the Social Implications of Engineering

Responsible for determining the effectiveness and safety of both staff and the general public as related to wireless technologies and equipment.

Experience Record Form

Name: <u>Stephen Eric Hunt</u>

Telephone (H): (423) 619-1193

Email Address (H): Email Address (B): stephen.hunt@telecadeng.com

ess (B): stephen.hunt@telecadeng.com

Telephone (B): (423) _____619-1193

ENGINEERING EXPERIENCE

Company Name	Telecad Wireless Site Design Inc.
Company Address	1961 Northpoint Blvd.
Length of Employment Start date (month and year) to end date (e.g. present)	02/2001 - Present
Position Title	Owner, CEO and President

Job Responsibilities and Engineering Duties

Operate a Telecommunications Business with up to 150 employees over the 20 year span of operation. I act as the responsible person in charge of all engineering drawings and deliverables.

Application of Theory

Continual use of engineering theory in the creation of Construction Drawings, Structural Analysis, and other engineering functions.

Practical Experience

I have been responsible for tens of thousands of A&E designs nationwide for raw land tower sites, collocations and tower/mount modifications, as well as performed complete tower and mount mappings, tower structural and mount analyses. Additionally, we have completed over 5,000 small cell nodes throughout the Eastern United States and on multiple military bases nationwide.

Management of Engineering

Managed a staff of up to 150 people for 20 years. Staff has been recently reduced to 45. I purchased the company from my partner and am now the sole owner and operator of Telecad Wireless Site Design Inc.

Communication Skills

TeleCAD Wireless has active vendor ID's with all major national wireless providers and tower developers, clients (just to name a few): AT&T, Verizon Wireless, Sprint Corporation, T-Mobile, US Cellular, Crown Castle, Inc., American Tower Corporation and SBA Corporation. Extensive communications, both written and face to face.

Knowledge of the Social Implications of Engineering

Responsible for determining the effectiveness and safety of both staff and the general public as related to wireless technologies and equipment.

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Stephen Hunt Engineering Proficiencies

SITE ACQUISITION: RAW LAND/NEW COLO

- Pre-Search Area Request Form (SARF) Scrub
- Site Candidate Information Package (SCIP)
 - Full Execution of Lease
- Zoning & Permitting
- Permitting (No Zoning Ordinance)
 - Third Party Easements
- Additional Permitting
- Surveys

OWER ENGINEERING SERVICES

- Rawland Construction Drawings
- Colocation Tower Construction Drawings
- Tower Structural Analysis
- Foundation Analysis
- Tower Modifications Drawings
- Complete Tower Mapping
 - Tower Mount Mapping
- Tower Mount Analysis
- Tower Mount Modifications Report. Drawings
 - Antenna Change Out Drawings

SITE ACQUISITION: EXISTING COLOCATION

- Lease Review
- Lease Amendment
 - "No Zoning" Letter
- "No Building Permit" Letter
- Administrative Zoning
 - Building Permit
- Regulatory Letter
- Landlord Notice Letter
- Consent Letter
- **Tower Structural Analysis**
- Colocation Tower Construction Drawings
- Rooftop Structural Analysis
- Colocation Rooftop Construction Drawings

ROOFTOP ENGINEERING SERVICES

- Colocation Rooftop Construction Drawings
- Rooftop Structural Analysis
- Complete Rooftop Mapping
- Rooftop Mount Mapping
 - Rooftop Mount Analysis
- Rooftop Mount Modifications Drawings
 - Antenna Change Out Drawings

SMALL CELL SERVICES

- Lease Exhibit
- Zoning Drawings
- Right-of-Way Permit
- Zoning Meetings-Administrative Review
 - Zoning Meetings-Hearing
- Structural Analysis
- Utility Coordination
 - Node Survey
 - IA Letter Only
- Construction Drawings
 - Photo Sims
- Building Permit
- Permit Fees

OTHER SERVICES

- Lease File Review
- Site Audits
- Utility Coordination
- Construction Management
 - Project Management
- Generator Inspection/Installation
- Generator Construction Drawings
 - Road Design/Re-Design
 - Contour Survey
- Rig Planning: Classes I, II, III, IV
- **CRAN Hub Design**

REFERENCES

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Jason Kozora

Jason.kozora@verizonwireless.com Principal Engineer – Network Eng. Verizon CAR-TN Market Small Cell Services (615) 979-4489

Network Real Estate – PM Contractor orie.goble@verizonwireless.com Verizon CAR-TN Market Small Cell Services (704) 287-7112 Lorie Gobel

Tuan.hoang@verizonwireless.com Engineer IV – RE/Regulatory Verizon CAR-TN Market Military Base Projects (704) 577-8722 **Fuan Hoand**

INDIANA / KENTUCKY

MACRO & Site Acq & A&E Services Verizon INDY / KENTUCKY Market lackie.straight@verizonwireless.com Sr Engineer Cslt. - Network Reg/RE 270) 750-0023 **Jackie Straight**

Erin Morrison

Sr Engineer Cslt. - Network Reg/RE Erin.morrison@verizonwireless.com Verizon INDY / KENTUCKY Market MACRO & MOD Services (207) 385-5994

Jennifer.behn@verizonwireless.com Verizon INDY / KENTUCKY Market MIK 5G mmW Small Cells Small Cell Services (317) 650-4915 Jennifer Behn

MICHIGAN

Matt Underwood

Matt.underwood@verizonwireless.com Network Real Estate Specialist Verizon MICHIGAN Market Small Cell Services 248) 207-8083

Barbara Evans

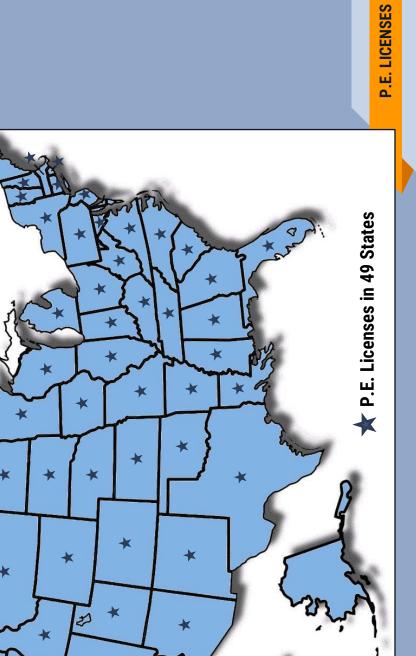
3arbara.evans@verizonwireless.com Sr Engineer Spec - Network Reg/RE Verizon MICHIGAN Market MACR0 PM Services 248) 721-1097

Hillary Staniszewski

Hillary.staniszewski@verizonwireless.com Network Real Estate- RE/Regulatory Verizon MICHIGAN Market MOD PM Services

734) 269-2387

ENGINEERING LICENSES



¢,

State of Alabama Board of Licensure for Professional Engineer and Land Surveyors

License Type: Professional Engineer License Status: Active

STEPHEN ERIC HUNT 1961 NORTHPOINT BLVD #130 HIXSON TN 37343



Your license information is printed below. If you have any questions, or if we can be of assistance, please contact the Board office.

Date License Active Until:12/31/2023Business Affiliation:TELECAD WIRELESS SITE DESIGN INCPDH Carry Forward Hours:0

License Status

Active - A person who is current and licensed to practice. Inactive - A person who is not engaged in the engineering or land surveying practice which requires licensure in Alabama.

Board Contact Information 334-242-5568 866-461-7640 toll free Mailing Address PO Box 304451 Montgomery, AL 36130-4451

EXPIRES 12/31/2023





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LICENSE DETAILS

This serves as primary source verification* of the license.

License #:	174629
Program:	Architects, Engineers and Land Surveyors
Туре:	Registered Professional Electrical Engineer
Status:	Active
Issue Date:	02/28/2023
Effective Date:	02/28/2023
Expiration Date:	12/31/2023
Mailing Address:	HIXSON, TN, UNITED STATES
Licensure Basis Type:	Credentials

*Primary Source verification: License information provided by the Alaska Division of Corporations, Business and Professional Licensing, per AS 08 and 12 AAC.

Owners

Owner Name	Entity Number
Stephen Eric Hunt	

Relationships

No Relationships Found

Designations

No Designations Found

Agreements & Actions

No Agreements Or Actions

EXPIRES 12/31/2023 ALASKA

3/1/2023 6:17:31 AM (Alaskan Standard Time)

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48909

First Name: STEPHEN

Last Name: HUNT

License Status: Active

Discipline: ENGINEER/ELECTRICAL

Initial Registration Date: November 3, 2008

Expiration Date: December 31, 2023

Contact Information

1961 NORTHPOINT BLVD #130

NOSXIH

Tennessee

37343

(423) 619-1193



ARIZONA



ARIZ

Contact Us

Arizona Board of Technical Registration p	Phone: (602) 364-4030
1110 W. Washington Street, Suite 240 Fax: (602) 364-4931	ax: (602) 364-4931
Phoenix, AZ 85007	
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Arkansas State Board of Licensure for Professional Engineers and Professional Surveyors



Online Technical Support

License Renewals

Thank you. YOUR RENEWAL APPLICATION HAS BEEN RECEIVED AND IS COMPLETE.

Your online transaction ID is 20221102132040732.



You will receive this information in an e-mail message for your records. PLEASE PRINT OR SAVE THIS RECEIPT FOR YOUR RECORDS. If you discover an error, please contact PELS via e-mail or call 501-682-2824.

Licensee Information

Stephen Hunt #12304

Stephen Hunt TeleCAD Wireless Site Design 1961 Northpoint Blvd Ste 130 Hixson, TN, 37343-5076 USA Phone: 4238439500 Email: stephen.hunt@telecadeng.com

Payment Information

Name on Credit Card:	Rob Mcree
Address:	1961 NORTHPOINT BLVD, Ste 130 HIXSON TN, 37343
Credit Card Number:	************6914
Expiration Date:	5/2023
Amount	\$80.00

Your receipt will be sent to: rob.mcree@telecadeng.com

EXPIRES 12/31/2024



Arkansas State Board of Licensure for Professional Engineers and Professional Surveyors

623 Woodlane Ave. Little Rock, AR 72201 Phone: 501 682-2824 | Fax: 501 682-2827 Email

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4/26/22 4/26/22 BOARD FOR PROFESSIONAL ENGINE LAND SURVEYORS, AND GEOLOGI 2535 CAPITOL OAKS DRIVE, SUITE 300	STS SEAL UNEXA	EUT HERE I M P O R T A N T
CERARTMENT OF CONSUMER APPARE CERARTMENT OF CONSUMER APPARE (916) 999-3600 Toll Free: (866) 780-53 www.bpelsg.ca.gov	70	 Please include your Certificate Number on any correspondence to this office. Notify the Board of any name or address change in writing.
ELECTRICAL ENGINEE E 24092 STEPHEN HUNT	EXPIRATION 06/30/24	 Report any loss of this Certificate immediately in writing to the Board. Please sign and carry the Pocket Certificate with you.
1961 NORTHPOINT BLVD, ST HIXSON TN 37343	E 130	5. Please laminate your Certificate to avoid deterioration. STEPHEN HUNT
Signature	RECEIPT NO.	CERTIFICATE NO. EXPIRATION DATE RECEIPT NO. E 24092 06/30/24 21162002 This is your receipt. Please save for your records.

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EXPIRES 6/30/2024





Below are your electronic wallet cards to use as proof of your license. You can also print your license at any time by visiting www.colorado.gov/dora/DPO_Print_License and following the instructions listed.

If you would like a more durable wallet card option, you can order one for a fee by visiting www.nasbastore.org and selecting the "Colorado License Cards" link on the left hand side of the page. If you prefer, you can also contact NASBA by phone at 1-888-925-5237 or by email at nasbastore@nasba.org.

Should you have questions about your credential, or need other information please contact our Customer Service Team at 303-894-7800 or dora_dpo_licensing@state.co.us.

EXPIRES 10/31/2023



Colorado Department of Regulatory Agencies	Colorado Department of Regulatory Agencies
Division of Professions and Occupations	Division of Professions and Occupations
State Board of Licensure for Architects, Professional Engineers and Professional Land Surveyors Stephen E Hunt	State Board of Licensure for Architects, Professional Engineers and Professional Land Surveyors Stephen E Hunt
Professional Engineer	Professional Engineer
PE.0042525 11/01/2021	PE.0042525 11/01/2021
Number 🔭 Issue Date	Number 🔭 Issue Date
Active 10/31/2023	Active 10/31/2023
Credential Status Expire Date	Credential Status
Verify this credential at: dpo.colorado.gov	Verify this credential at: dpo.colorado.gov
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Division Director Ronne Hines Credential Holder Signature	Division Director Ronne Hines Credential Holder Signature



STATE OF CONNECTICUT DEPARTMENT OF CONSUMER PROTECTION

450 Columbus Boulevard 🔶 Hartford Connecticut 06103

Attached is your license. Such license shall be shown to any properly interested person on request. No such license shall be transferred to or used by any other person than to whom the license was issued. Questions can be directed to the Occupational & Professional Licensing Division at (860) 713-6135 or email <u>deproccupationalprofessional@ct.gov</u>.

In an effort to be more efficient and Go Green, the department asks that you keep your email information with our office current to receive correspondence. You can access your account at <u>www.elicense.ct.gov</u> to verify, add or change your email and address. If you need your User Id and/or Password, please email <u>dcp.online@ct.gov</u>.

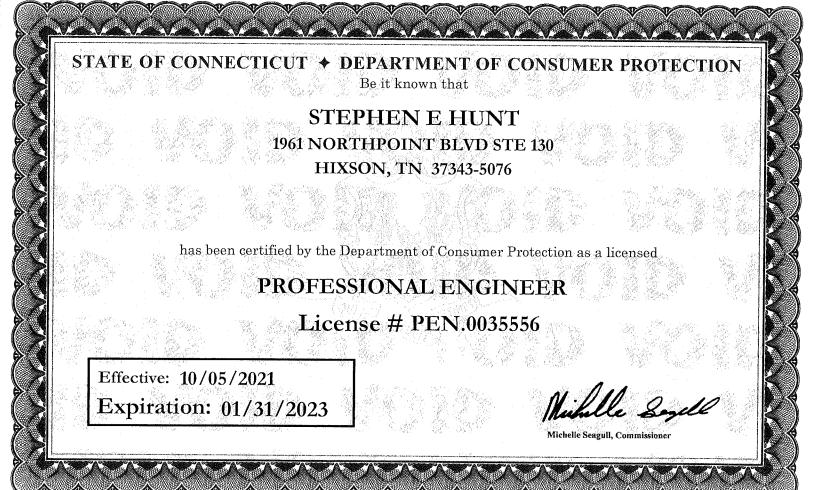
Visit our website at <u>www.ct.gov/dcp</u> to apply online, download applications and verify licensure.

STEPHEN E HUNT 1961 NORTHPOINT BLVD STE 130 HIXSON, TN 37343-5076

CONNECTICUT

EXPIRES 1/31/2023

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PRO	OFESSIONAL ENGI	
	STEPHEN E HUN'	
1961	I NORTHPOINT BLVD 	STE 130
	HIXSON, TN 37343-50	76
License #	Effective	Expiration
PEN.0035556	10/05/2021	01/31/2023
SIGNED	687,7	
	PPOders	



DELAWARE ASSOCIATION OF PROFESSIONAL ENGINEERS 92 Read's Way, Suite 208 New Castle, DE 19720 Phone: 302-323-4588 Email: office@dape.org	Professional Engineers		mation	Stephen Eric Hunt Electrical Engineer	Address Information	30/20244 (City, State, Zipcode): Hixson, Tennessee, 37343	License Information	mber: 26843 tus: Active oires: 06/30/2024	
DELAWARI			Person Information	Name: Discipline:	Address I	2024	License Ir	License Number: License Status: License Expires:	
	Professional Engineer	Home DE License Renewal	PE Requirements	How to apply Start Application Resume Application Active PE Roster	License Verification	EXPIRES 6/30/		DELAWARE	





PROFESSIONAL LICENSING

GEORGIA SECRETARY OF STATE BRAD RAFFENSPERGER

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License	e Details					./ 5 1/2
Licensee Inf	ormation					
Name: Steph	en E Hunt				GEOR	GIA
Address:						
Hix	son TN 37343					
Primary Sou	rce License In	formation				
Lic#: F	PE031800	Profession:	Engineers / Land Surveyors	Type: Pro	ofessional Engineer	
Secondary:		Method:	Comity	Status: Ac	tive	
Issued: 1	/10/2007	Expires:	12/31/2023	Last Renewal 10 Date:	0/28/2022	
Associated L	icenses					
Relationship:	Employment					
Licensee:	TELECADE V	VIRELESSSIT	E DESIGN INC	License Type:	Engineer Firm	
License #:	PEF008166			License Status:	Lapsed	
Established:	2/23/2022			Association Date:	n 2/8/2022	Expiry:
Туре:	Prerequisite					
Public Board	l Orders					
		Please	e see Documents section below for an	y Public Board Orders	3	
Other Docur	nents					
			No Other Documents			

Data current as of: October 31, 2022 8:56:55

This website is to be used as a primary source verification for licenses issued by the Professional Licensing Boards. Paper verifications are available for a fee. Please contact the Professional Licensing Boards at 844-753-7825.

STATE OF HAWAII

DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS





PROFESSIONAL ENGINEER

This is to Certify that STEPHEN E HUNT was duly licensed as a **PROFESSIONAL ENGINEER**

In the State of Hawaii.

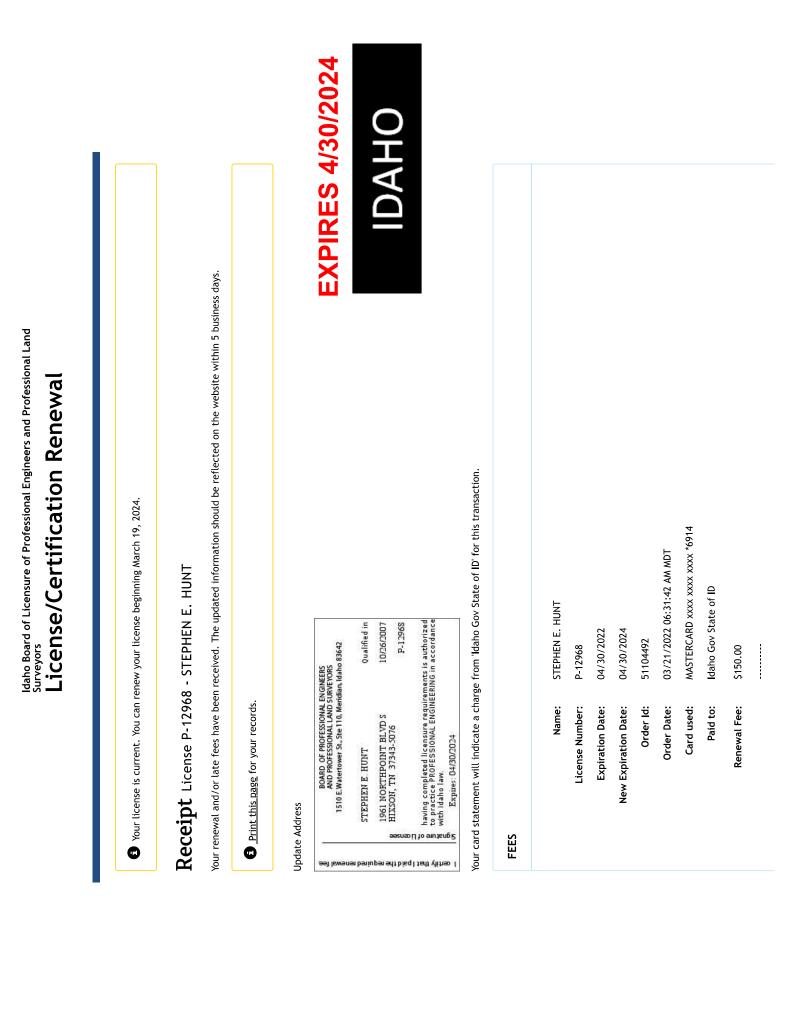
and is therefore authorized to practice this Profession within the State of Hawaii. In witness whereof, this License has been issued and the Seal of the Board affixed hereto, this 30th Day of September, A.D 2021

EXPIRES 4/30/2024

Chairperson

HAWAII

No. 19568





Cut on Dotted Line 🛩

For future reference, IDFPR is now providing each person/business a unique identification number, 'Access ID', which may be used in lieu of a social security number, date of birth or FEIN number when contacting the IDFPR. Your Access ID is: 1798610

LICENSE NO. 062.059622	Department of Financial and P Division of Professio	nal Regulation	
STEPHEN E H	ENGIN		
EXPIRES: 11/30/2023 Mario Fato J. The officia	MARIO TRETO, JR. ACTING SECRETARY	Carlia (35	CECILIA ABUNDIS ACTING DIRECTOR

ILLINOIS

EXPIRES 11/30/2023



Indiana Professional Licensing Agency State Board of Professional Engineers 402 W. Washington Street, W072 Indianapolis, IN 46204

Professional Engineer

License Number	Expire Date
PE10809854	07/31/2024
Stephen	Eric Hunt
Eric J. Holcomb Governor State of Indiana	Deborah J. Frye Executive Director Indiana Professional Licensing Agency

	402 W. Washingto Indianapolis, IN 4	6204
	Profession	al Engineer
	cense Number E10809854	Expire Date 07/31/2024
	Stephen	Eric Hunt
Signature		
orginature		



INDIANA

Services (https://directory.iowa.gov/servi	Services (https://directory.iowa.gov/service/Index?_ga=1.101492737.1604613096.1488473035&ia_slv=1642446095316)	38473035&ia_slv=1642446095316)
Agencies (https://directory.iowa.gov/?ia_slv=1642446095316) IOWA PROFESSIONAL LICENSING		Social (https://directory.iowa.gov/social/Index?ia_slv=1642446095316) (https://www.iowa.gov/search/google?ia_slv=1642446095316)
Search	Onli (/Licer	Online License Search/Verification (/LicenseSearchPage) EXPIRES 12/31/2023
Submit a Complaint	Stephen E. Hunt	IOWA
licenseld=a0Tt0000000MPTEA2) Contact Information	A ²⁾ Contact Information	
Course Search (/CourseSearchPage)	License Street	License City, State, Zip
License Search / Mailing List (/LicenseSearchPage)	BULEVARD SUITE 130	HIXSON, IEnnessee 37343 Firm Name
	:	
	Licensee Information	
	Number	License Type
	P18671	Professional Engineer
	License Status	Expiration Date
	Active	12/31/2023
	Original Created Date 01/15/2008	Reinstate Date 02/08/19

Landon State Office Building 900 SW Jackson St, Ste 507 Topeka, KS 66612-1275

Larry Karns, Executive Director



Phone: (785) 296-3053 Fax: (785) 296-0167 www.ksbtp.ks.gov

Laura Kelly, Governor

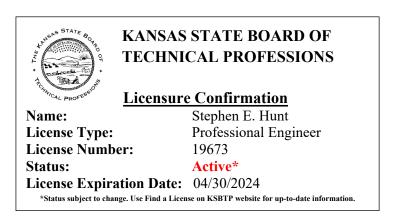
March 2, 2022

Stephen E. Hunt

TELECAD WIRELESS SITE DESIGN 1961 NORTHPOINT BLVD STE 130 HIXSON TN 37343

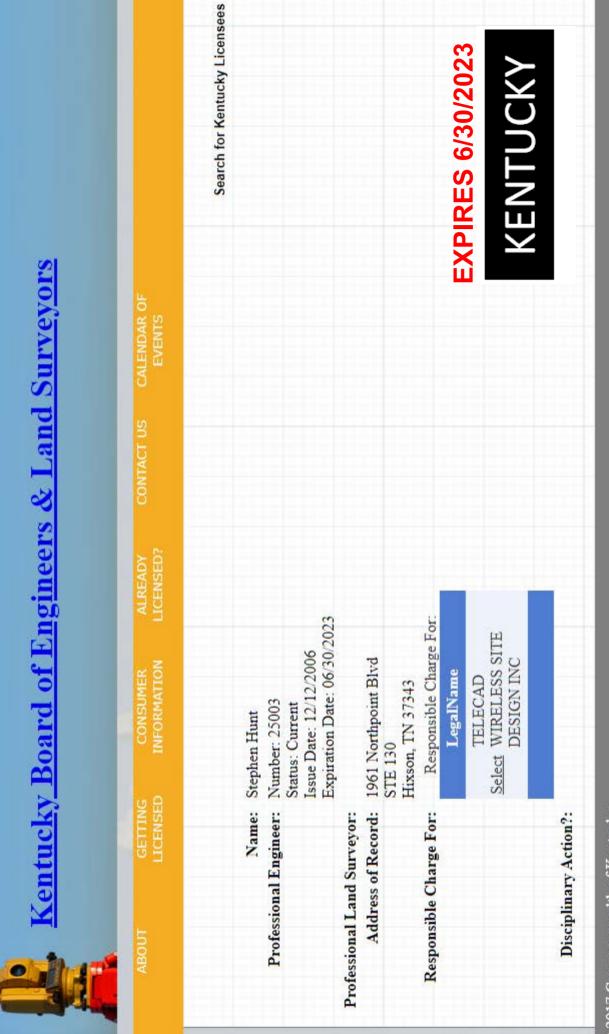
RE: Kansas KBTP-Technical Professions License No. 19673

Please find your KSBTP Licensure card below.



EXPIRES 4/30/2024





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LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

As of 1/28/2022 the Louisiana Professional Engineering and Land Surveying Board (LAPELS)

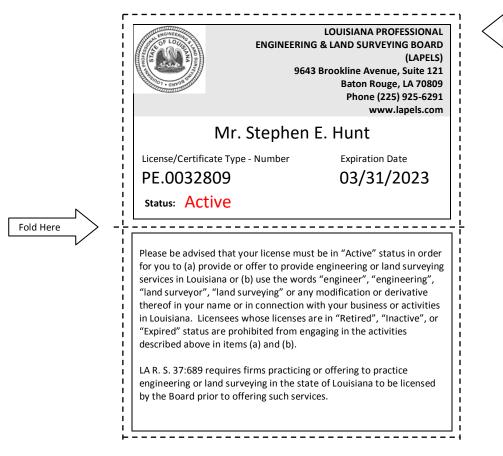
has the following information on file:

Mr. Stephen E. Hunt 1961 Northpoint Boulevard, Suite 130 Hixson, Tennessee 37343



EXPIRES 3/31/2023

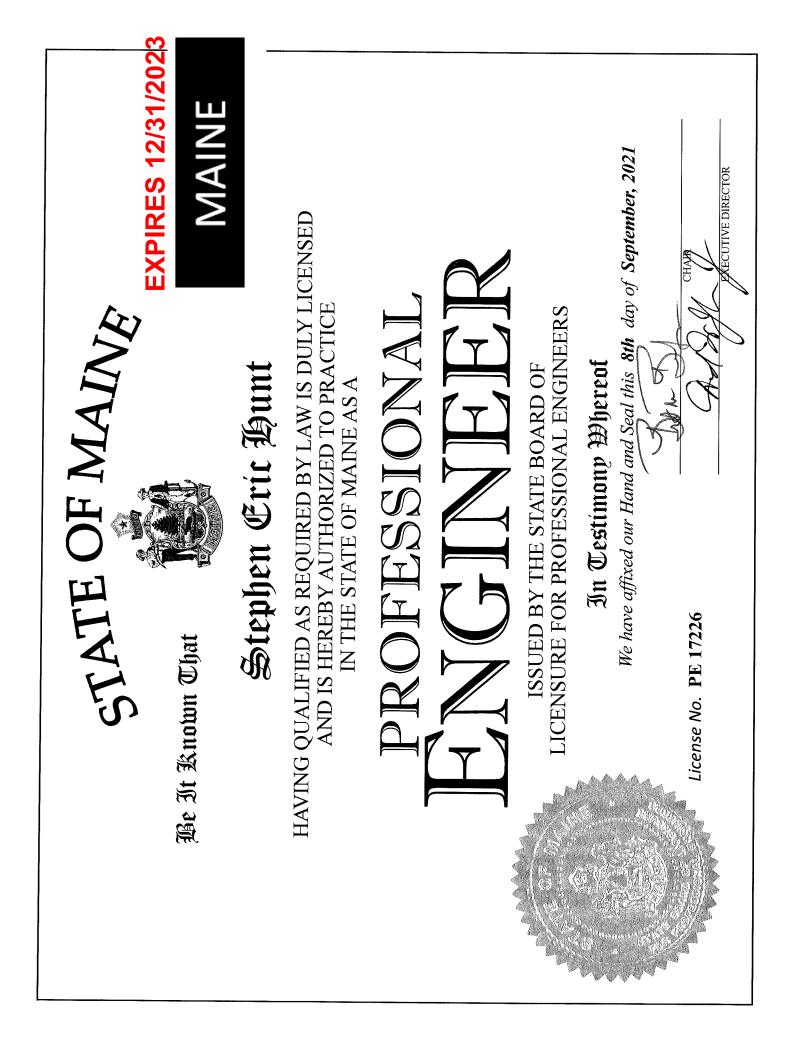
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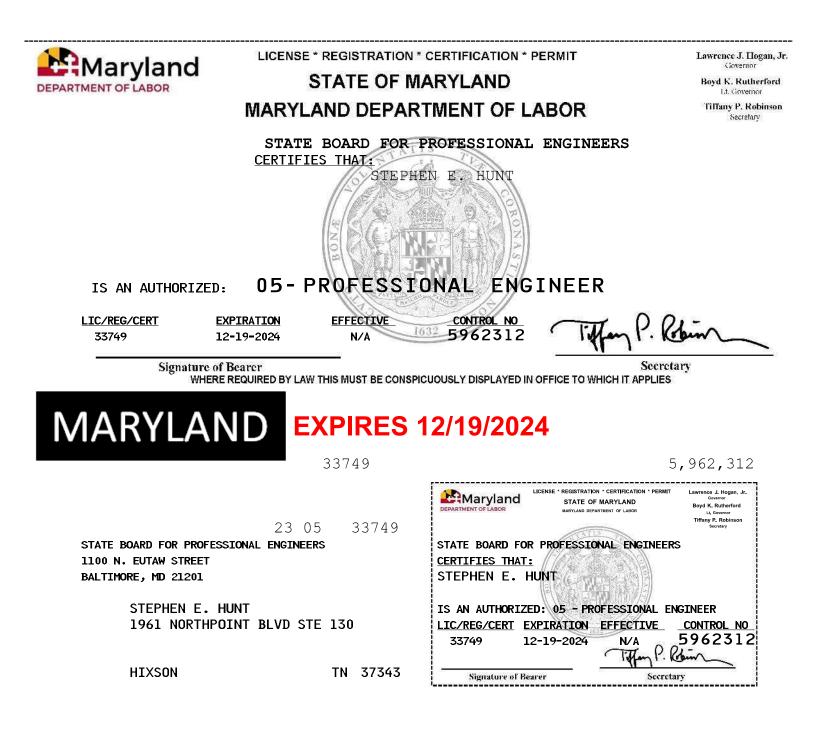
STATE BOARD FOR PROFESSIONAL ENGINEERS

23 05 33749 STEPHEN E. HUNT <u>MESSAGE(S):</u> A. A LICENSEE SHALL COMPLETE A MINIMUM OF 16 PDH UNITS.

B. A MINIMUM OF 1 PDH IN EACH BIENNIAL LICENSING TERM SHALL BE EARNED FROM PARTICIPATION IN CONTENT RELATED TO ONE OF THE FOLLOWING: ETHICS, CODE OF CONDUCT, STANDARDS OF PRACTICE OR REGULATIONS APPLICABLE TO THE PRACTICE OF ENGINEERING IN MARYLAND.

C. A MAXIMUM OF 8 PDH EARNED IN EXCESS OF 16 UNITS CAN BE APPLIED TO THE NEXT LICENSING TERM.

D. NEW LICENSEES ARE NOT PERMITTED TO CARRY FOWARD HOURS ON THEIR FIRST RENEWAL CYCLE.



6112 10-20-2022

© COMMONWEALTH OF MASSACHUS	
DIVISION OF OCCUPATIONAL LICENS	URE
BOARD OF	
ENGINEERING	
ISSUES THE FOLLOWING LICENSE	
REG/PROF ELECTRICAL ENGINEER	TURE
STEPHEN E HUNT	SIGNATURE
7759 SIGNATURE PKWY	
HIXSON, TN 37343	ICENSEE
57189 06/30/2024 1912 ⁴	10
LICENSE NUMBER EXPIRATION DATE SERIAL NU	MBER

Fold, Then Detach Along All Perforations

MASSACHUSETTES

EXPIRES 6/30/2024

STEPHEN E HUNT 7759 SIGNATURE PKWY HIXSON, TN 37343

(EN)

Please visit our web site at http://www.mass.gov/dpl/boards/EN

LICENSE NO.

EXPIRATION DATE

21356041200

THIS DOCUMENT IS DULY SSUED UNDER THE LAWS OF

STEPHEN E. HUNT

STATE OF MICHIGAN DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS BUREAU OF PROFESSIONAL LICENSING PROFESSIONAL ENGINEER LICENSE

GRETCHEN WHITMER Governor P897500

MICHIGAN

1961 NORTHPOINT BOULEVARD SUITE 190 HIXSON, TN 97949 EXPIRES 3/9/2024

STEPHEN E. HUNT

COMPLAINT INFORMATION: THE ISSUANCE OF THIS LICENSE SHOULD NOT BE CONSTRUED AS A WAIVER, DISMISSAL OR ACQUIESCENCE TO ANY COMPLAINTS OR VIOLATIONS PENDING AGAINST THE LICENSEE, ITS AGENTS OR EMPLOYEES.

YOU SHOULD DIRECT INQUIRIES REGARDING THIS LICENSE OR ADDRESS CHANGES TO THE DEPARTMENT OF LICENSING AND

REGULATORY AFFAIRS BY EMAILING BPLHELP@MICHIGAN.GOV

FUTURE CONTACTS:

OR CALL (517) 241-0199

STATE OF MICHIGAN - DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS BUREAU OF PROFESSIONAL LICENSING PROFESSIONAL ENGINEER LICENSE STEPHEN E. HUNT LICENSE NO. EXPIRATION DATE 6201054169 03/09/2024 21356041200

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS BUREAU OF PROFESSIONAL LICENSING P.O. BOX 30670 LANSING, MI 48909



How to Search

Enter a full or partial last name or license/certificate number, then click "Search" to see the results. You may also click on the first letter of the last name to show all individuals with a last name beginning with that letter.

ABCDEFGHIJKLMNOPQRSTUVWXYZ

Icense Holder Name Lic # Profession [Discipline] Expiration Unt, Stephen Eric 47489 Professional Engineer 06/30/2022	Search on: Last Name		UK License #	Search
Professional Engineer [Electrical]	License Holder Name	Lic #	Profession [Discipline]	Expiration Date
	iunt, Stephen Eric	47489	Professional Engineer [Electrical]	06/30/2022

HISTORIC LAND SURVEYOR NUMBERS

921.

To purchase a mailing list, please contact the Minnesota Department of Administration's Mailing List Service.

EXPIRES 6/30/2024 MINNESOTA

MISSIS	SIPPI I I I I I I I I I I I I I I I I I	
Board of L	icensure for Professional Engineers	and Surveyo
ensee		
Us		
	Licensee Details	
	Name: Mr.Stephen Eric Hunt	
	Address: 1961 Northpoint Bulevard Suite 130 Suite 130	
	Hixson TN 37343	
	County: Tennessee	
	Phone: 423-843-9500	
	Employer: TeleCAD Wireless Site Design, Inc.	
	License Type: Professional Engineer	
	License Number: 17773	
	Expires on: 12/31/2023	



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MISSISSIPPI

State of Missouri

8

Division of Professional Registration Professional Engineer

VALID THROUGH DECEMBER 31, 2023 ORIGINAL CERTIFICATE/LICENSE NO. 2007005039 STEPHEN E. HUNT 1961 NORTHPOINT BOULEVARD SUITE 130 HIXSON TN 37343 USA

EXPIRES 12/31/2023



STEPHEN E. HUNT 1961 NORTHPOINT BOULEVARD SUITE 130 HIXSON TN 37343 USA





Renew online at <u>https://ebiz.mt.gov/pol</u> by signing in with your username and password.

The renewal cycle for your board opens 60 days prior to the expiration date on your current license. Renew your license prior to your expiration date to avoid being charged a late fee(s).

Remember to maintain your online account information with a password, security question and a valid email address. You can update your account information by accessing the 'Account Management' link when logged in.

EXPIRES 6/30/2024





Licensee Search

Professional License Results

Stephen Eric Hunt

Address

1961 NORTHPOINT BLVD STE 130 HIXSON, TN 37343

HAMILTON County

UNITED STATES Country

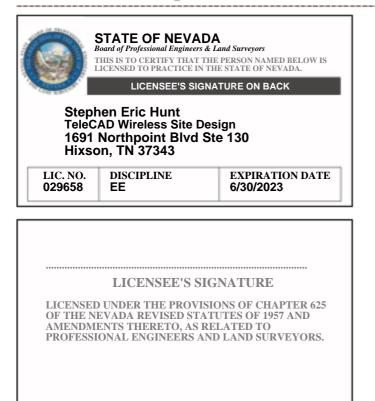
License Number	Type	Profession/Discipline	Status	Issue Date	Expiration Date
E-12399	Engineer	Electrical and Computer Engineering	Licensed	12/11/2007	12/31/2023



Q New Search

DETACH CARD AT PERFORATIONS AND PLACE IN WALLET.

Be sure card is signed on the back.



EXPIRES 6/30/2023



EXPIRES 4/30/2023

NEW HAMPSHIRE

Expiration Date: 05/27/2021 **Expiration Date:** 04/30/2023

License Number: 16874 Active

Stephen Hunt

С •

State of New Hampshire

Board of Professional Engineers

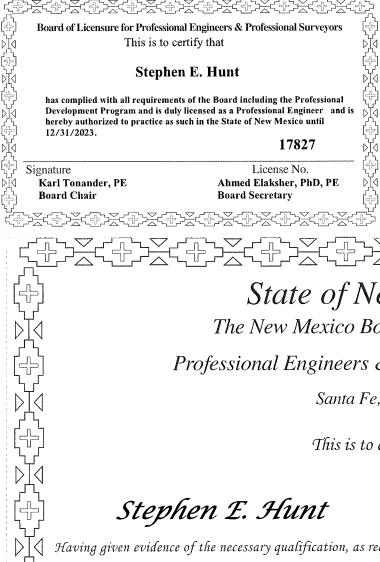
Authorized as Engineer

<u>Issued To</u>

	THIS DOCUMENT IS PRINTED ON WATERMARKED PAR BAOKGROUND AND MULTIPLE SECURITY FEATURES. P	ER, WITH A MULT-COLORED LEASE VERIEY AUTHENTIOTY.	
	State Of New Jersey New Jersey Office of the Attorney General	rsey ttorney General	8
	Division of Consumer Affairs	er Affairs	ECTO BRECTO
	THIS IS TO CERTIFY THAT THE Board of Prof. Engineers & Land	(TTHE Land Surveyors	
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EXPIRES 4/30/2024	FOR PRACTICE IN NEW JERSEY AS A(N): Professional Engineer	sional Engineer	Consum O CER Martengin Hunt All Engine 22 TO VALID VALID
NEW JERSEY			New Jerse Division of THIS IST Board of Pi HAS LICEF Stephen E Professions Professions
	03/21/2022 TO 04/30/2024 VALID	24GE05799800 LICENSE/REGISTRATION/CERTIFICATION #	
	Signature of Licensee/Registrant/Certificate Holder	ACTING DIRECTOR	Newark, NJ U/101
			Just Please Detach Here
	Stephen E. Hunt EXPIRATION DATE 2024 YOUR LICENSE/REGISTRATION/CERTIFICATE NUMBER IS 24GE 05799800 PLEASE USE IT IN ALL CORRESPONDENCE TO THE DIVISION OF CONSUMER AFFAIRS. USE THIS SECTION TO REPORT ADDRESS CHANGES. CHANGES. YOU ARE REQUIRED TO REPORT ANY ADDRESS CHANGES IMMEDIATELY TO THE ADDRESS NOTED BELOW. BELOW.	EXPIRA NUMBER IS 24GE 05799800 I CONSUMER AFFAIRS. USE THIS SECTIO F ANY ADDRESS CHANGES IMMEDIATELY	EXPIRATION DATE 2024 PLEASE USE IT IN ALL ECTION TO REPORT ADDRESS LTELY TO THE ADDRESS NOTED
	Board of Prof. Eng P.O. Box 45015 Newark, NJ 07101	Board of Prof. Engineers & Land Surveyors P.O. Box 45015 Newark, NJ 07101	
	PRINT YOUR NEW ADDRESS OF RECORD BELOW. YOUR ADDRESS OF RECORD IS THE ADDRESS THAT WILL PRINT ON YOUR LICENSE/REGISITRATION/CERTIFICATE AND IT MAY BE MADE AVAILABLE TO THE PUBLIC.		PRINT YOUR NEW MAILING ADDRESS BELOW. YOUR MAILING ADDRESS IS THE ADDRESS THAT WILL BE USED BY THE DIVISION OF CONSUMER AFFAIRS TO SEND YOU ALL CORRESPONDENCE.
	НОМЕ	HOME	
	BUSINESS	BUSINESS	
	TELEPHONE INCLUDE AREA CODE	TELEPHONE INCLUDE AREA CODE	

EXPIRES 12/31/2023





Stephen E. Hunt 1961 Northpoint Blvd., Ste 130 Hixson, TN 37343

State of New Mexico The New Mexico Board of Licensure for

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Professional Engineers & Professional Surveyors

Santa Fe, New Mexico

This is to certify that

License No.: 17827

Having given evidence of the necessary qualification, as required by Sections 61-23-1 through 61-23-36 NMSA (1978), has been duly licensed and is hereby authorized to practice in the State of New Mexico as a

Professional Engineer

Issue Date:

01/05/2007

12/31/2023 Expiration Date:

THIS CERTIFICATE IS FOR DISPLAY PURPOSES ONLY

	The University of the State of New York Education Department Office of the Professions REGISTRATION CERTIFICATE Do not accept a copy of this certificate	Iumber: 084712-1 Certificate Number: 5998834 Number: 599834 Number: Number: S99834 Number: Number: S99834 Number: Number: S99834 Number: Number: Numb	HUNT STEPHEN E 13441 CINDY DR SODDY DAISY TN 37379-7902	is registered to practice in New York State through 02/28/2010 as a(n) PROFESSIONAL ENGINEER	ANT MARSIONER OF EDUCATION	2 CARAMA RUNCAL PUTER PEPUTY COMMISSIONER	This document is valid only if it has not expired, name and address are correct, it has not been tampered with and is an original - not a copy. To verify that this registration certificate is valid or for more information please visit www.op.nysed.gov.	
N.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S	323232323232	License Number:	3333	is registe	LICENSEE/REGISTRANT	EXEQUTIVE SECRETARY	This document is voriginal - n	

General Info

Stephen E. Hunt 1961 Northpoint Boulevard Suite 130 Hixson, TN 37343 License: 032507 Status: CURRENT Expires: 12/31/2022

Disciplinary Actions

None found

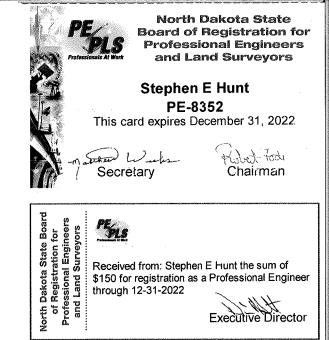
Search again.

EXPIRES 12/31/2023

NORTH CAROLINA

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Executive Director

Stephen E Hunt 1961 Northpoint Blvd, Ste 130 Hixson, TN 37343

EXPIRES 12/31/2024

NORTH DAKOTA



License Look Up

1/17/2022 2:46 PM

Hunt Stanhan F

Junu 2. munt	
Status	Active
Sub-Status	
Board	Engineers and Surveyors Board
License Type	Professional Engineer
License Number	PE.72054
License Issue Date	02/20/2007
License Expiration Date	12/31/2023
License Effective Date	01/01/2022
City	Hixson
State	IN
Country	United States
Board Action	No

Current date & time: 1/17/2022 2:46 PM

Disclaimer: The Joint Commission and NCQA consider on-line status information as fulfilling the primary source verification requirement for verification of licensure in compliance with their respective credentialing standards. **EXPIRES 12/31/2023** OHO



THE OREGON STATE BOARD OF EXAMINERS FOR ENGINEERING & LAND SURVEYING

1



EXPIRES 6/30/2023

May 13, 2021

OREGON

Stephen E. Hunt 1961 Northpoint Blvd. Ste. 130 Hixson TN 37343 USA

Dear Stephen Hunt,

Congratulations! The Oregon State Board of Examiners for Engineering & Land Surveying approved your application for registration as a Professional Engineer. Your certificate of registration will indicate that you are a Professional Engineer, especially qualified in Electrical engineering; certificate number 97330PE, effective 5/11/2021.

Your next renewal date will be 06/30/23. Oregon requires Continuing Professional Development hours at each renewal period. Every registrant shall meet the requirements as a condition of renewal; please see Oregon Administrative Rule (OAR) 820-010-0505 and 820-010-0635 for additional details.

The attached certificate and pocket card displays the expiration date for your current Oregon professional registration. A certificate suitable for framing will be sent within three months of the effective date. Please see the enclosed document for more information regarding Official Seals and the specification requirements for your professional seal. See OAR 820-025 for detailed information regarding sealing final documents.

In addition to checking the date of your seal, the Board would like to remind you to periodically check the Board's website at **oregon.gov/osbeels** for news and information. Finally, the Board office is a resource for you to contact if questions arise about your professional activities. Again, congratulations and we hope that your professional practice is successful.

Enc: Exhibit 1: Official Seals

Y. FOLD & TEAR

STATE OF OREGON

BOARD OF EXAMINERS FOR ENGINEERING & LAND SURVEYING

Stephen E. Hunt

This certifies that the person named above is registered as an authorized:

Professional Engineer

Especially qualified discipline: Electrical License Number 97330PE

Expiration Date 06/30/23

Z. FOLD & TEAR

THE OREGON STATE BOARD OF EXAMINERS FOR ENGINEERING & LAND SURVEYING

Stephen E. Hunt

3. FOLD & TEAR

Expires

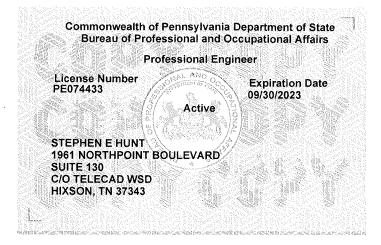
License 97330PE

Registration

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06/30/23



OFFICIAL DOCUMENT

1334

READ THE FOLLOWING INFORMATION CAREFULLY CONCERNING YOUR LICENSE:

1. SIGN THE WALLET CARD AND CERTIFICATE WHERE INDICATED. 2. DETACH THE WALLET CARD AND CERTIFICATE AT PERFORATION.

Pennsylvania Licensing System (PALS)

Visit our website at: <u>www.pals.pa.gov</u> to renew your license, change your personal or license address, or order duplicate licenses.

STEPHEN E HUNT 1961 NORTHPOINT BOULEVARD SUITE 130 C/O TELECAD WSD HIXSON, TN 37343

EXPIRES 9/30/2023

PENNSYLVANIA





Lookup Detail View

Name and Address

Name	City/Town	State	Zip Code	Country
STEPHEN E. HUNT	Hixson	TN	37343	United States

Registration Information

License	License Type	First Issuance Date	Expiration Date	Status
PE.0009197	Professional Engineer	06/12/2009	06/30/2023	ACTIVE

Generated on: 1/18/2022 8:43:55 AM



South Carolina Department of Labor, Licensing & Regulation

E-mail: Contact.Engls@llr.sc.gov

Phone: (803) 896-4422 Fax: (803) 896-4427 PO Box 11597 Columbia, S.C. 29211-1597

South Carolina State Board of Registration for Professional Engineers and Surveyors

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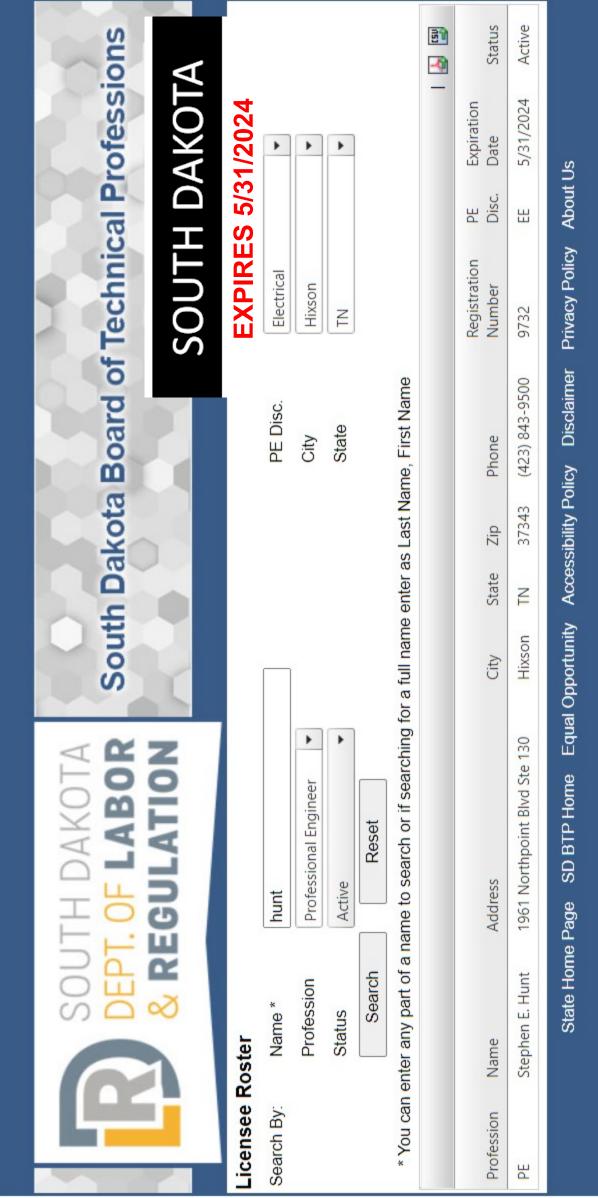
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I ast Name hunt	First name	Engineers and Land Surveyors - Google Unrome	
COA / License #:	City:	verify.llronline.com/LicLookup/Engineers/Engineer2.aspx?LicNum=25415&cdi=376	
	Company name:		
	License Type: All	Print this page Board: Engineers and Land Surveyors	
	Find	STEPHEN E HUNT	EXPIRES 6/30/2024
Your search returned: 58 record(s)	(s).	1961 NORTHPOINT BLVD STE 130 HIXSON, TN 37343-5076	
CLICK ON THE LICENSE NUMBER BE	CLICK ON THE LICENSE NUMBER BELOW TO DISPLAY VERIFICATION INFORMATION FOR THA		
÷ .:	<u>1</u>	Business Name: TELECAD WIRELESS SITE DESIGN INC.	Clerks
	HUNT CASH ALEXANDER		LA Engineering
		License type: Engineering	
6733 H	HUNT DAVID	Classification(s)	IL Engineering
		ENGINEER CATEGORY A	FL Engineering
		2444-14 A 1414	
		Firet lesue Date: 12/07/2006	
		Finistication: 06/30/2024	AZ Engineering
	7		SC Engineering
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8031 H	HUNT RICHARD		DE Engineering
	HUNT ROGER		SC Engineering
	HUNT ROY	Board Public Action History:	CA Engineering
	HUNT	View Orders View Other License for this Person	TN Engineering
	HUNT STEVE		
	HUNT STEVEN		
5968 H	HUNT TERRY	No Orders Found	SC Engineering
19187 H	HUNT WILLIAM		NC Engineering
26550 H	HUNT WILLIAM		SC Engineering
1997125 H	HUNT WILLIAM		NC Temporary Engineer
4080 <u>3</u> H	HUNT II THOMAS		TX Engineering
8			
3759	HUNTER		SC Engineering
2462 H	HUNTER		SC Engineering
123			
Search Tip:			
For more results, only type in the first few characters of your search.	ew characters of your search.		

Main Menu : Engineers and Land Surveyors Note: All fields are not required for searching

Last Name:	hunt	First name:	
COA / License #:		City:	
		Company name:	

AII	Find
Type:	



IN Commerce & Insurance		
		Logon Contact Us
License Details		
Press "Previous Record" to display the previous license.	s license.	
Press "Next Record" to display the next license.		
Press "Search Results" to return to the Search Results list.	Results list.	
Press "New Search Criteria" to do another search of this type.	ch of this type.	
Press "New Search" to start a new search.		
License Number: 107684		Current Date: 01/18/2022 09:48 AM
Name:	HUNT, STEPHEN ERIC	
License Type:	Professional Engineer	
License Status:	Active	
License Status Effective Date:	03/21/2019	
Expiry Date:	01/31/2023	
Original Date of Licensure:	12/31/2002	
First License Date:	01/08/2003	
Modifier(s):	Electrical & Computer Engineering	
Addresses Place of Employment	Address	TELECAD WIDELESS SITE DESIGN INC
		HIXSON, TN
		Hamilton 37343 EXPIRES 1/31/2023 US
		TENNESSEE

Please print this page and cut out the pocket card below. print . . . <u>close</u>



EXPIRES 3/31/2023



Details for Stephen Hunt

License Information

Name:	Stephen Hunt
City, State, Zip, Country:	Hixson TN 37343 United States
Profession:	Engineer/Land Surveyor
License Type:	Professional Engineer
License Number:	12480694-2202
Obtained By:	Application
License Status:	Active
Original Issue Date:	09/21/2021
Expiration Date:	03/31/2023
Agency and Disciplinary Action*:	NO DISCIPLINARY ACTIONS OR NO DISCIPLINARY ACTIONS WITHIN THE TIME FRAME ESTABLISHED IN UTAH CODE 63G-4- 106 AND 107
Docket Number:	N/A

Education:

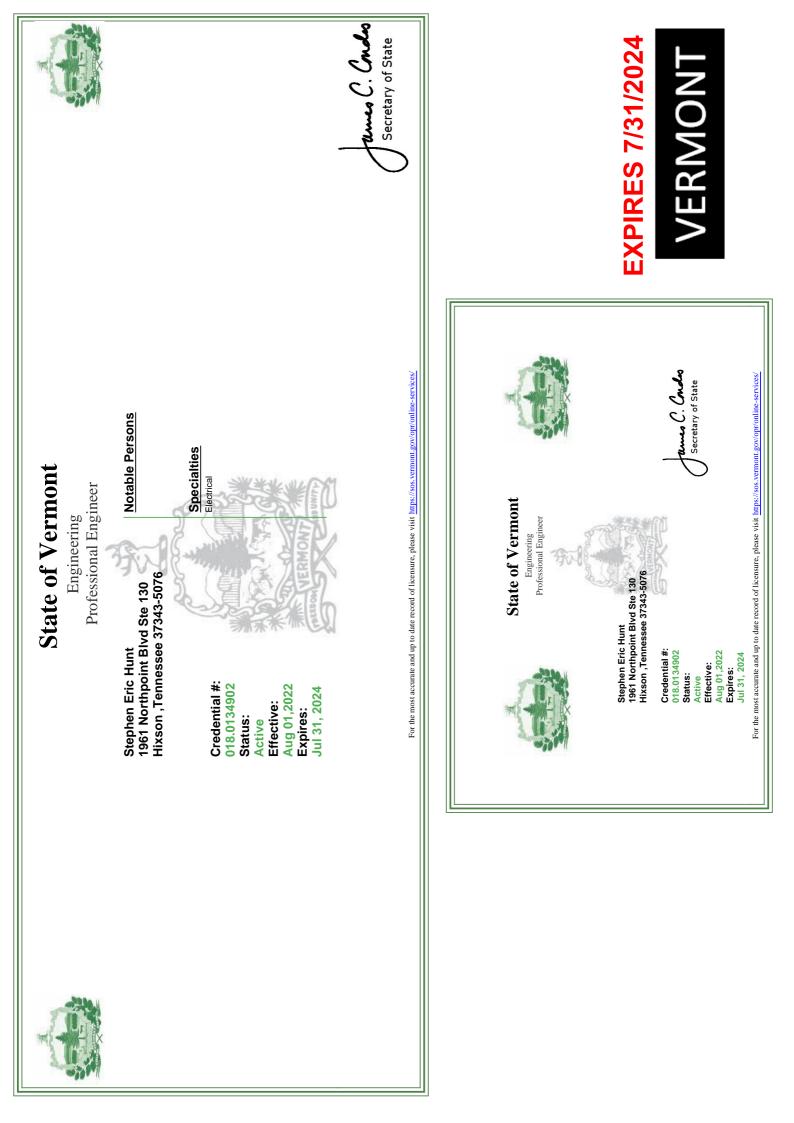
School Name	Major	Graduation Date	Degree
University Of Tennessee	Engineering	1993-12-18	Bachelor of Science

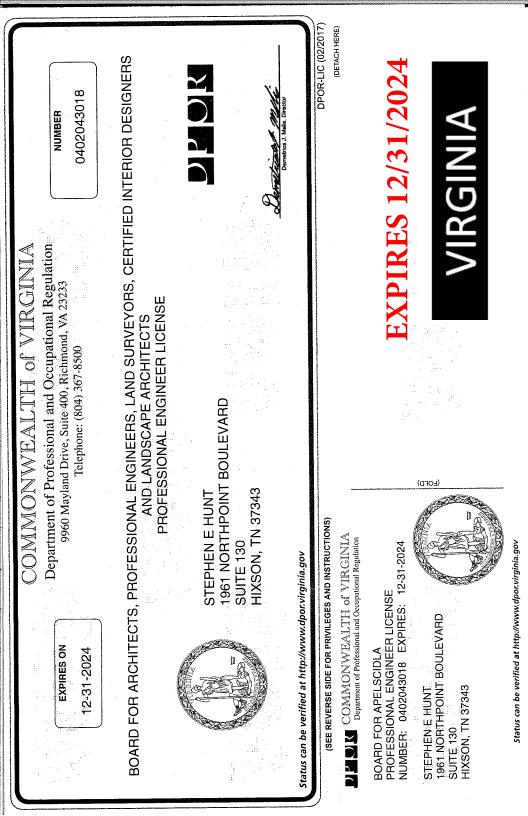
This information is accurate as far as is contained in the Division's official records. It does not reflect whether an entity required to maintain a current registration with the Division of Corporations is current in that registration. You can verify such status at https://secure.utah.gov/bes/bes. Additionally, this verification does not show a complete license history or interruptions of licensure. Original issue dates listed as 01/01/1910 and 01/01/1911 were unknown at the time the Division implemented its first electronic licensing database.

*NOTE: The disciplinary documents linked to this website include final orders issued by DOPL, with the exception of citations. Click here for citations.

UTAH

EXPIRES 3/31/2023





From:Stephen E. Hunt, P.E.To:Rob McReeSubject:Fwd: WA Professional Engineer license by comityDate:Friday, February 25, 2022 6:09:31 PMAttachments:Congratulations letter stamps&seals.pdf



EXPIRES 2/25/2024

Sent from my Verizon, Samsung Galaxy smartphone Get <u>Outlook for Android</u>

From: Engineers (BRPELS) <BRPELS.Engineers@brpels.wa.gov>
Sent: Friday, February 25, 2022 6:06:54 PM
To: Stephen E. Hunt, P.E. <stephen.hunt@telecadeng.com>
Subject: WA Professional Engineer license by comity

Congratulations!

We are pleased to inform you that your application has been evaluated and approved for licensure by comity as a Professional Engineer in Washington State.

Your license number is: 22003364 Your licensing issue date which is 2/25/2022

Attached is information pertaining to your seal, you may also find information on our website at:

https://brpels.wa.gov/about-us/resources/professional-stamps-and-seal

You should receive your wall certificate in 6-8 weeks from licensure.

Please feel free to call the Board's office should you have further questions.

Sincerely,

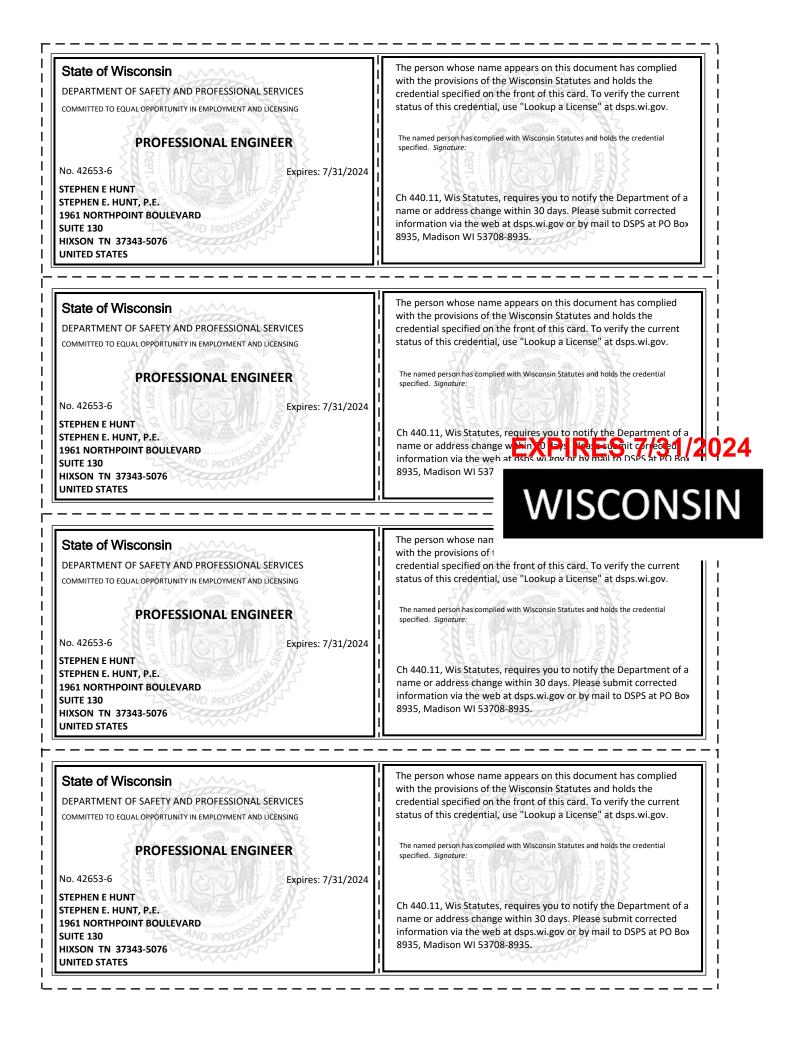
Mackenzie A. Wherrett

Licensing Specialist Board of Registration for Professional Engineers & Land Surveyors (BRPELS) Office: 360-664-1575 ENGINEERS@BRPELS.WA.GOV | BRPELS.WA.GOV

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West Virginia State Board of Registration for Professional Engineers

Nemo	
Name:	STEPHEN E. HUNT
WV Professional Engineer:	PE License Number: 017123 WEST VIRGINIA
	PE License Status: Active
	PE lssue Date: 02/12/2007
	PE Expiration Date: 12/31/2022
Continuing Education Claim:	Qualifying Hours from Last Renewal or Reinstatement: 41.00
	Carryover Hours for Next Renewal: 11.00
	Last Renewal or Reinstatement Date*: 12/28/2020
WV Engineer Intern:	El Certification Number:
	El Issue Date:
Primary Address of Record:	1961 NORTHPOINT BOULEVARD SUITE 130 HIXSON, TN 37343
Primary Employer of Record:	TELECAD WIRELESS SITE DESIGN 1961 NORTHPOINT BOULEVARD SUITE 130 HIXSON, TN 37343
	* This date reflects the most recent license renewal (or reinstatement) date for this licensee. Continuing education hours earned prior to this date may not be used for future renewals.





RECEIPT

THE WYOMING BOARD OF PROFESSIONAL ENGINEERS AND PROFESSIONAL LAND SURVEYORS

LICENSE NO. <u>P</u> E	<u>= 11493</u>	DATE	<u>10/04/2022</u>		RECEIPT NO. PAID BY :		<u>07</u> lit Card		
RECEIVED FROM	l:								
Stephen E. Hunt 1961 Northpoint Suite 130 Hixson TN 37343	t Boulevard					QTY	PRICE		TOTAL
CONTI	NUING PROFESSIONAL COMPE	ETENCY		RENEWAL FEE					\$ 90.00
CARRY I	N HOURS		15.00						
	NT HOURS		52.00						
CARRY (OVER HOURS		15.00						4 0 0 0
				TOTAL					\$ 90.00
LICENSE NO. <u>PI</u> Stephen E. Hun 1961 Northpoir Suite 130 Hixson TN 3734 Electrical & Com License No.	BOARD OF ENGINEERS AND PROFESSION E 11493 DATE <u>10/04/2</u> ht nt Boulevard		D SURVEYORS RECEIPT NO. 938	<u>307</u>	THE WYOMING BOARD OF PROFESSIONAL ENGINEERS AND PROFESSIONAL LAND SURVEYORS	Certines Linat Stephen E. Hunt	HE CONDITIONS PRESCRIBED BY LAW DFESSIONAL ENGINEERING IN THE ST/ SE	NUMBER <u>PE 11493</u> EXPIRING <u>12/31/2024</u>	Executive Director

Professional Land Surveyor

PROFESSIONAL HIGHLIGHTS

Professional Land Surveyor (currently owner of The Land Consultants, LLC) - 24 yrs

Land Developer and co-owner of Southern Group, LLC (a large development company in SE TN, NW GA, & NE AL) - 10 yrs

Proficient AutoCAD operator / draftsman; prepared many types of drawings from land surveying to construction

Long term use of Government Regulations and Standards relating to Land Development, Construction, & Environmental Issues

Design / managed construction of civil facilities: roadways; utilities; drainage; grading; special structures - 10 yrs

Prepared: bid-award and design-build contract documents; utility/drainage/environmental reports - 7 yrs

Oversaw floodplain mgmt; storm water permitting: reviewed plan submittals; inspected facilities construction - 10 yrs

Performed all types of duties pertaining to the wireless industry for engineering companies such as surveys, audits, construction, and the installation of equipment.

PROFESSIONAL EXPERIENCE

2013-PRESENT

2012-2017

1995 - 2010

1992 - 1995

Owner/Chief Manager

THE LAND CONSULTANTS, LLC

Professional Land Surveyor performing most types of land surveying activities while specializing in the commercial construction and wireless industries.

SOUTH CUMBERLAND REALTY, LLC

Licensed Real Estate Broker/ Owner/ Chief Manager

I perform many duties to include real estate sales, planning, and development with a specialization in land sales and development.

INDIVUALLY LICENSED PROFESSIONAL LAND SURVEYOR – SOLE PROPRIETOR	2010-2013
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Professional Land Surveyor

Professional Land Surveyor performing most types of land surveying activities while specializing in the commercial construction and wireless industries.

SOUTHERN GROUP, LLC (and its subordinate LLC's)

Owner/Chief Manager

Managed land development company with in-house land surveying, construction, and sales. At one time our company had 55 employees, before the economic downturn.

U.S. Army

Infantryman/Cadet

Entered the active Army and later earned an appointment to the United State Military Academy.

- Received 16 weeks of training of Infantry Skills at Fort Benning, Ga.
- Hardship tour in Korea
- Earned an appointment to the United States Military Academy at West Point, NY.

TRAVIS SHIELDS, PLS, 1028 Waterfront Pl, Kimball, TN 37347, travis.shields@thelandconsultants.com

EDUCATION

United States Military Academy, West Point, NY 1993-1995, Courses in General Engineering Chattanooga State Technical Community College, Chattanooga, TN 1995-1996, Courses in Civil Engineering Technology Embry-Riddle Aeronautical University 1991-1992, Courses in Aeronautical Engineering Hiwassee Dam High School 1987-1991, High School Diploma

CERTIFICATIONS

Professional Land Surveyor, Alabama & Tennessee State Board of Professional Engineers and Land Surveyors Licensed Contractor, Tennessee and Georgia Board for Contractors Licensed Real Estate Broker, Tennessee Real Estate Commission Qualified Credentialed Inspector, Tennessee, Georgia, and Alabama's respective Departments of Environment and Conservation

Honors and other Licenses/Certificates held

2017- Present, Part 107 FAA UAV/Remote Pilot1999-Present, Commercial ASEL/AMEL Rated Pilot with Instrument Privileges2001-2009, Chairman of the Marion County Airport Authority

Land Surveying Equipment Owned

Topcon Hiper II GPS System Topcon GTS 212 Total Station Topcon GTS 226 Total Station TDS/Trimble Nomad Data Collector with TDS Survey Pro Software TDS Recon Data Collector with TDS Survey Pro Software Carlson Explorer Data Collector with Carlson SurvCE/PC Software Many tripods, rods, prisms, bipods, etc.



JOSEPH V. BORRELLI, JR., P.E.

SUMMARY

Mr. Borrelli has extensive management and technical expertise in the geotechnical, engineering inspection, structural and construction material testing fields, with projects that span the United States (all 50 states), Canada (7 provinces), Puerto Rico, the Virgin Islands, Mexico, Costa Rica, the Marianas Islands, and Iraq. He has led project work in the commercial, residential, industrial, government, renewable energy (solar, EV Charging, BESS), Fiber, and telecommunications sectors. Mr. Borrelli's managerial and technical experience includes departmental management and project management.

PROFESSIONAL HISTORY

Delta Oaks Group (September 2015 - Present), Executive Vice President, Partner

Mr. Borrelli is responsible for the managerial direction of the firm's engineering licensing. He has developed and implemented engineering operations, technical standards and procedures. He is responsible for technical quality, professional licensing, production oversight, and quality control (including subcontractor quality control). He also leads the Geotechnical department, including the development of all technical, operational, and quality assurance protocols.

FDH Engineering, Inc. (January 2011 – September 2015), Director-Geotechnical

Began as a staff engineer, performing soil classifications, lab testing oversight, and writing geotechnical reports for the telecommunications industry. Assisted with the management and coordination of projects between clients and drill firms. In April 2011, added geotechnical report peer review to my responsibilities.

In August 2011, promoted to Department Manager, duties remained the same from a technical standpoint, while adding client interaction and overall project management and coordination. At that time management responsibilities included the responsible charge of a department of 7 employees (2 PE's and 1 El). Over the course of the following 8 months I wrote geotechnical reports for the tower industry, reviewed peer's reports, improved client relations, and department efficiency, while maintaining technical merit.

In December 2011, promoted to Director, duties became more focused on geotechnical report review, project coordination, and technical oversite, in addition to marketing and client relations. Management responsibilities included the responsible charge of a department of 10 employees (3 PE's and 3 El's). Also expanded industry focus to include small commercial projects in addition to the telecommunications industry. Implemented an efficiency tracking system that focused on production while making sure that the technical quality of reports remained precise and accurate. Implemented a Quality Assurance program that focused on an independent review of random projects from soil classification to report review to ensure that the accuracy of our reports is maintained. Implemented a QA/QC program to monitor subcontract drillers to improve overall field product quality.



Tower Engineering Professionals, Inc. (September 2006 – March 2010), Geotechnical Project Engineer

Geotechnical engineer working primarily on cellular towers, with some residential and commercial construction material testing work. Worked on projects in all 50 states, Guam, Rota, Saipan, as well as the British Columbia and Alberta provinces of Canada. Managed the set up and coordination of projects with clients and drilling firms. Conducted on site soil analysis for classification, density, moisture content, and bearing capacity. Performed laboratory testing on soils for classification, density, moisture content, resistivity, liquid and plastic limits, and plasticity index. Assisted in writing geotechnical reports for existing and new construction tower sites.

ECS Carolinas, LLC (June 2004 - September 2006), Staff Engineer

Construction materials engineer working on residential, commercial, and roadway projects in NC, SC, and VA. Managed the set up and coordination of projects with clients, site superintendents, and contractors. Conducted on site soil analysis for classification, density, moisture content, compaction, and bearing capacity. Performed on site concrete analysis for slump, air content, unit weight, and floor flatness. Oversaw and monitored asphalt placement for NCDOT and associated asphalt coring. Assisted in the implementation of a Quality Management System to obtain AMRL and CCRL certifications for our lab. Managed the schedule for 15 technicians and reviewed/approved their reports. Also prepared project field report for clients.

EDUCATION

North Carolina State University, Civil Engineering Concentration in Geotechnical & Structural Engineering

LICENSES, PROFESSIONAL ENGINEER

Alabama (33883) Arkansas (16744) Florida (76637) Hawaii (15753) Illinois (062066294) lowa (22917) Maine (13415) Michigan (6201061511) Mississippi (25065) Montana (30955) New Hampshire (14342) New York (094297) North Dakota (PE-9954) Oklahoma (28121) Pennsylvania (PE082054) South Dakota (12010) Vermont (105576) West Virginia (20526) Wyoming (PE 14561)

Alaska (14632) Delaware (19591) Georgia (PE038395) Idaho (P-16222) Indiana (PE11500139) Kentucky (30809) Maryland (45175) Minnesota (51193) Missouri (2015025025) Nebraska (14973) New Jersey (24GE05150700) North Carolina (037356) Ohio (79946) Oregon (88559PE) South Carolina (32579) Texas (120321) Washington (51401) Wisconsin (44062-6) US Virgin Islands (2015-E)



SELECT APPLICABLE PROJECT HISTORY

<u>Rawland Telecommunications Site Development; Multiple Clients, Multiple States (December 2011-Present)</u>

Principal-in-charge of the project management and geotechnical investigations for design of 1,000+ rawland telecommunication facilities and access roadways (22 sites in the state of Hawaii). Ancillary services included underground utility locating, permitting, field investigation coordination, and laboratory testing. Design recommendations provided for shallow and deep foundation design and site development.

Commercial Site Development; Multiple Clients, Multiple States (December 2011-Present)

Principal-in-charge of the project management and geotechnical investigations for design of 100+ commercial developments (2 sites in Hawaii) ranging from standalone structures (i.e. AutoZone, Starbucks, etc) to business centers (i.e. office, hotel, and restaurants). Ancillary services included underground utility locating, permitting, field investigation coordination, and laboratory testing. Design recommendations provided for shallow foundations, retaining walls, pavements and site development.

Rawland Solar Farm Site Development; Multiple Clients, Multiple States (March 2020-Present) Principal-in-charge of the project management and geotechnical investigations for design of combined 4,000+ acres of solar farms. Ancillary services included underground utility locating, permitting, field investigation coordination, and laboratory testing. Design recommendations provided for pile foundation installation and site development.



 1 Fairholm Avenue

 Peoria, IL 61603 USA

 Phone
 309-566-3000

 FAX
 309-566-3079

 Toll Free
 800-727-ROHN

March 11, 2025

To Whom It May Concern,

Allen Schneider has worked for Rohn Products, LLC for nine (9) years and has worked on telecommunication projects in jurisdictions in all 50 states.

Sincerely,

Allen Schmede

Allen Schneider, P.E. Senior Design Engineer

693 N Lafayette St. Florissant, MO 63031 (314) 913-1475 (cell) trprewitt@gmail.com

Trena Prewitt

Education:

Southern Illinois University Edwardsville

• B.S. in Mass Communications in May 2002

Experience:

Horvath Communications Project Manager

- Manager agents regarding the zoning and permitting aspect for multiple projects and various cellular carriers
- Manage collocation portion of Horvath's portfolio

Prewitt Consultants

Project Manager

- Site acquisition agent for multiple projects and oversaw all aspects of project for client
- Maintained billing tracker and tracked important milestones throughout project so my company was reimbursed for services
- Assisted with decommission project for two different carriers regarding existing leasing contractors and terminating equipment

Selective Site Consultants

Site Acquisition Specialist/Project Manager

- Managed 111 sites for 250 site build-out for new telecommunication carrier that arrived in St. Louis in 2007
- Maintain complete documentation related to all planning procedures, communications regarding the projects, and actions taken on each project assigned
- Negotiate terms of leases, amendments, licenses, and easement agreements between clients and attorneys
- Organize and conduct presentations for public hearings as required by local jurisdictions in order to gain zoning approval

Dolan Realty Advisors

Site Acquisition Agent

- Negotiated and prepared leases, amendments, licenses, and easement agreements for execution
- Researched and obtained information regarding all planning, zoning codes, and regulations which would affect the development of a proposed project
- Assisted legal teams, engineers and clients with any issues that would arise during project

2015 to 2023

2023-present

2006 to 2015

2003 to 2006

verizon

March 6, 2025

RE: Radio Frequency Justification for Proposed Cellco Partnership d/b/a Verizon Wireless Communications ("Verizon") Facility

Site Name: LV Tilton Type of Tower: 260' Self Support Tower Location: 6196 Mt Sterling Road, Flemingsburg, KY 41041

To Whom It May Concern:

Gordon Snyder has worked as a Radio Frequency engineer for Verizon Wireless for 13 years in many jurisdictions throughout the state of Kentucky and this area of the country.

As a radio frequency engineer for Verizon Wireless, I am providing this letter to state the need for a Verizon Wireless site called, LV Tilton.

The LV Tilton site is proposed with the below objectives:

- 1. To offload existing traffic of existing Verizon sites in this area.
- 2. To improve cellular service in Tilton and along Kentucky Route 11.

Currently the area is experiencing poor service and a high demand for wireless high-speed data. This tower is needed to provide all Verizon customers in the area with the best experience on their wireless devices.

Raw Land - Design plans for a new tower would provide overall tower height of 260' with a Verizon Wireless Centerline of 260'. The new structure height was decided upon to best offload traffic from the nearby existing Verizon sites while providing a noticeably larger coverage area for customers. If we are limited to building a structure less than the proposed height, another tower would be needed in the vicinity in the near future. In addition, building a structure that is too short can cause existing taller sites to cover over the proposed site and building a site that is too tall can cause the proposed site to shoot over existing sites. Both situations create a poor experience from a user perspective. The new structure is proposed to be placed near the center of the problem area. The new tower design solves the stated objectives.

Verizon Wireless cares about the communities as well as the environment and prefers to collocate on existing structures when available. Verizon Wireless is currently collocated on many existing structures in the area. We prefer collocation due to reduced construction costs, faster deployment, and environment protection. However, Verizon Wireless was unable to find a suitable structure within the center of demand area to collocate the proposed LV Tilton site.



Verizon Wireless design engineers establish search area criteria in order to effectively meet coverage objectives as well as offload existing Verizon cell sites. When met, the criterion also reduces the need for a new site to cover the area in the immediate future. Each cellular site covers a limited area, depending on site configuration and the surrounding terrain. Cell sites are built in an interconnected network; which means each cell site must be located so that their respective coverage areas are contiguous. This provides uninterrupted communications throughout the coverage area.

Since collocation is generally the most cost-effective means for prompt deployment of new facilities, Verizon Wireless makes every effort to investigate the feasibility for using existing towers or other tall structures for collocation when designing a new site or system expansion. However, collocation on an existing tower or tall structure is not always feasible due to location of existing cell sites. Cell sites are placed in a way so they provide smooth hand off to each other and are placed at some distance from each other to eliminate too much overlap. Too much overlap may result in a waste of resources and raise a system capacity overload concern.

This cell site has been designed, and shall be constructed and operated in a manner that satisfies regulations and requirements of all applicable governmental agencies that have been charged with regulating tower specifications, operation, construction, and placement, including the FAA and FCC.

Sincerely,

Gordon Snyder Sr RF Engineer Verizon STATE OF INDIANA)) SS: COUNTY OF MARION)

AFFIDAVIT OF CERTIFICATION COMMONWEALTH OF KENTUCKY PUBLIC SERVICE COMMISSION

I Russell L. Brown, attorney for Cellco Partnership, d/b/a Verizon Wireless and Horvath VI, LLC hereby certify that as the person supervising the preparation of this application and all statements and information contained herein are true and accurate to the best of that person's knowledge, information, and belief formed after a reasonable inquiry for all information within this application.

Russell L. Brown Attorney, for Cellco Partnership, d/b/a Verizon Wireless And The Towers, LLC

STATE OF INDIANA, COUNTY OF MARION, SS: Subscribed and sworn to before me this 11th day of March, 2025.

Notary Public

Printed Name of Notary: Elizabeth Bentz Williams My commission expires: November 18, 2028 My County of Residence: <u>Marion</u> Commission #: 0639620