


THIS IS A TWO-SIDED DOCUMENT

 NEW YORK STATE OF OPPORTUNITY. Adirondack Park Agency PO Box 99 · 1133 NYS Route 86 Ray Brook, NY 12977 Tel: (518) 891-4050 www.apa.ny.gov	APA General Permit 2005G-3R Certificate	Permit # 2009-0115A
	Certificate for Replacement of or Installation of Certain New Telecommunications Antennas on Existing Towers or Other Tall Structures	
	To the County Clerk: Please index this permit in the grantor index under the following names: 1. Cellco Partnership d/b/a Verizon Wireless 2. American Tower 3. Arthur L. Hull and Christine D. Hull Irrevocable Trust	

This certificate under General Permit 2005G-3R is granted to Cellco Partnership d/b/a Verizon Wireless, authorizing the replacement or installation of new telecommunications infrastructure in an area classified Hamlet by the Official Adirondack Park Land Use and Development Plan Map in the Town of Queensbury, Warren County.

This authorization shall expire unless recorded in the Warren County Clerk's Office within 60 days of issuance of a signed and notarized permit. The signed and notarized permit shall be recorded in the names of all persons listed above and in the names of all owners of record of any portion of the project site on the recordation date.

The project shall not be undertaken or continued unless the project authorized herein is in existence within five years of the date the permit is recorded in the County Clerk's Office. The Agency will consider the project in existence when equipment replacements authorized herein have been completed.

This certificate does not convey any right to trespass upon the lands or interfere with the riparian rights of others in order to undertake the authorized project, nor does it authorize the impairment of any easement, right, title or interest in real or personal property.

Nothing contained in this certificate shall be construed to satisfy any legal obligations of the permittee to comply with all applicable laws and regulations or to obtain any governmental approval or permit from any entity other than the Agency, whether federal, state, regional or local.

PROJECT SITE

The project site is a 147.2±-acre parcel of land located on West Mountain Road in the Town of Queensbury, Warren County, in an area classified Hamlet and Rural on the Adirondack Park Land Use and Development Plan Map. The site is identified as Tax Map Section 307, Block 1, Parcel 31, and is described in a deed from Arthur Lansing Hull and Christine Dingman Hull to Kim Patricia Gray, Jason Richard Hull, Matthew Alan Hull, Daniel Arthur Hull, and Erin Kathleen Ely as Trustees of the Arthur L. Hull and Christine D. Hull Irrevocable Trust, dated September 27, 2021, and recorded March 17, 2022 in the Warren County Clerk's Office under Instrument Number 2022-2279.

PROJECT DESCRIPTION AS PROPOSED

The project as conditionally approved herein involves the removal of twelve (12) antennas, three (3) Remote Radio Heads (RRHs), one (1) Over Voltage Protection unit (OVP), and one (1) hybrid cable; and installation of ten (10) antennas, seven (7) RRHs, one (1) OVP, one (1) hybrid cable and associated ground equipment on an existing 120-foot-tall monopole tower authorized by Agency Permit 2009-115.

The project is shown on the following 10 plan sheets titled "ATC Site Name: Luzerne (NYALB033) NY; ATC Site Number: 414566; Verizon Site Name: Luzerne; Verizon Site Number: 165622," prepared by Dewberry Engineers Inc., and last dated June 02, 2022 (Project Plans):

- Sheet G-001 Title Sheet
- Sheet G-002 General Notes
- Sheet C-101 Detailed Site
- Sheet C-201 Tower Elevation
- Sheet C-401 Antenna Information & Schedule
- Sheet C-501 Construction Details
- Sheet E-501 Grounding Details
- Sheet R-601 Supplemental
- Sheet R-602 Supplemental
- Sheet R-603 Supplemental

A reduced-scale copy of Sheet C-101 (Detailed Site Plan) and Sheet C-201 (Tower Elevation) of the Project Plans are attached to this certificate for easy reference.

CONDITIONS


1. This certificate is binding on the applicants, all present and future owners of the project site and all contractors undertaking all or a portion of the project. Copies of this certificate and the site plan map shall be furnished by the applicants to all subsequent owners or lessees of the project site prior to sale or lease. All deeds conveying all or a portion of the lands subject to this permit shall contain references to this permit as follows: "The lands conveyed are subject to Adirondack Park Agency Permits 2009-115 issued July 22, 2010; and General Permit 2005G-3R Certificate for Project 2009-0115A issued February 15, 2023, the terms and conditions of which are binding upon the heirs, successors and assigns of the grantors and all subsequent grantees."
2. Subject to the conditions stated herein, this certification authorizes the replacement of telecommunications antennas and related equipment in the location shown and as depicted on the Project Plans referenced herein.

Any change to the location, dimensions, or other aspect of the development authorized herein, including the construction of any new tower or the addition to the authorized tower of any new antenna or other equipment, shall require prior written Agency authorization.

3. The authorized replacement antennas and equipment shall be painted dark charcoal grey or black with a non-reflective flat or matte finish.
4. The Agency shall be provided with color photographs showing the completed antennas within 30 days of project completion. All photographs must clearly identify the date the picture was taken, the location of the photograph, and the lens size employed. Photographs shall be taken on a clear day with little cloud cover.


CERTIFICATION issued this 15th day
of February, 2023.

ADIRONDACK PARK AGENCY

BY: 
John M. Burth
Environmental Program Specialist 3 (EPS3)

STATE OF NEW YORK
COUNTY OF ESSEX

On the 15th day of February in the year 2023, before me, the undersigned, a Notary Public in and for said State, personally appeared John M. Burth, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that they executed the same in their capacity, and that by their signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.


Notary Public

Stephanie L. Petith
Notary Public, State of New York
Reg. No. 01PE02798800
Qualified in Franklin County
Commission Expires April 15, 2025



Dewberry Inc.
250 WEST 31ST STREET
SUITE 2700
BOSTON, MA 02118
PHONE: 617.865.3400
FAX: 617.865.3310

REV	DESCRIPTION	BY	DATE
1	PRELIM.	JIM	04/23/22
2	FINAL	JIM	06/02/22

AT&T SITE NUMBER
4114566
AT&T SITE NAME
LUZERNE (NYALB033) NY

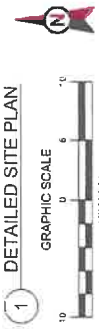
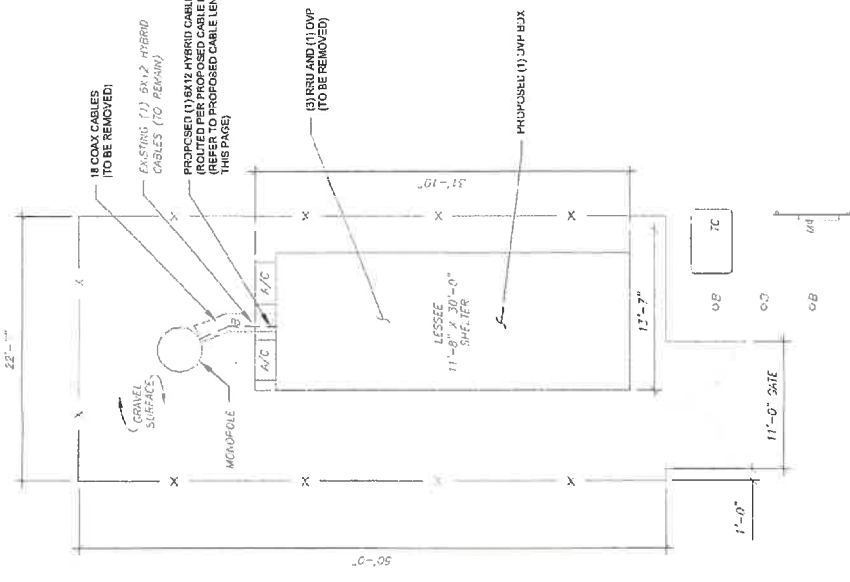
VERIZON SITE NAME
LUZERNE
SITE ADDRESS
311 WEST MOUNTAIN ROAD
GUILDERBURY, NY 12848-6488



DATE DRAWN	04/19/22
AT&T JOB NO	13874901_G6
VERIZON JOB NO	1140431
CUSTOMER ID	LUZERNE
CUSTOMER #	105622

DETAILED SITE PLAN

SHEET NUMBER	C-101	REVISION	0
--------------	-------	----------	---



SITE PLAN NOTES:



- THIS SITE PLAN REPRESENTS THE BEST PRESENT KNOWLEDGE AVAILABLE TO THE ENGINEER AT THE TIME OF DESIGNING THE PROJECT. IT IS SUBJECT TO THE DESIGNER'S VERIFICATION AND VERIFY ALL EXISTING CONDITIONS RELATED TO THE SCOPE OF WORK FOR THIS PROJECT.
- USE BRIDGE CABLE LANES, COAX POINT AND COAX CABLE ARE SHOWN FOR REFERENCE ONLY. CONTRACTOR SHALL CONFIRM THE EXACT LOCATION OF ALL PROPOSED AND EXISTING EQUIPMENT AND STRUCTURES DEPICTED ON THIS PLAN AND VERIFY ALL EXISTING CONDITIONS RELATED TO SUPPORTS, COAX PORTS, INSTALLING NEW SUPPORTS OR ANY OTHER EQUIPMENT. CONTRACTOR SHALL VERIFY ALL ASPECTS OF THE COMPONENTS MEET THE AT&T SPECIFICATIONS. THIS PROJECT INCLUDES NO INSTALL OR MODIFICATION AT GRADE.

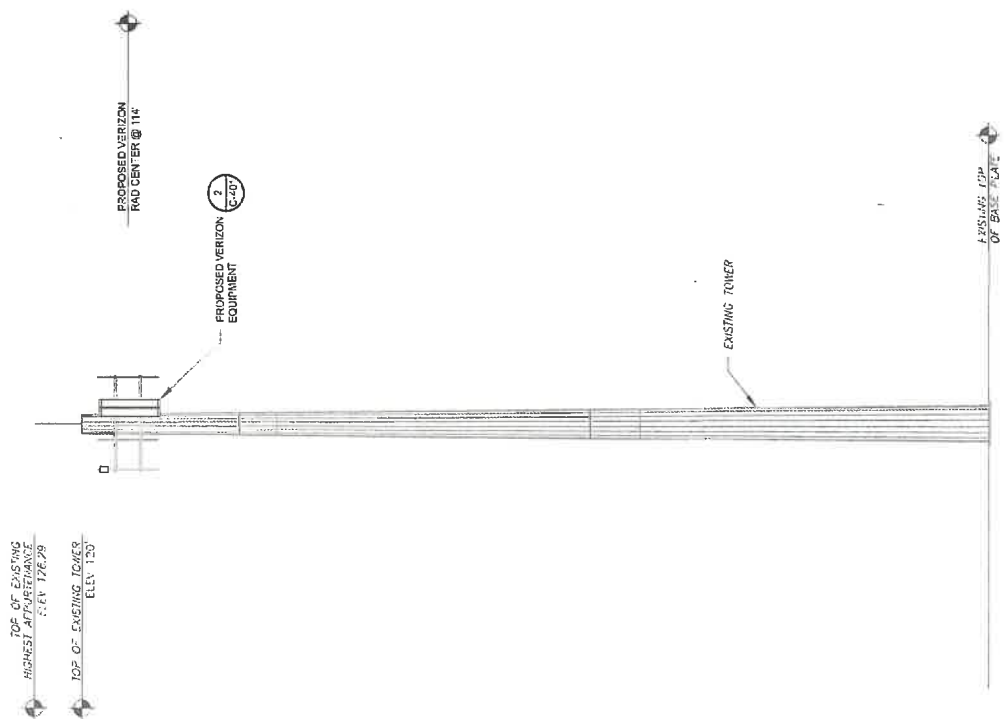
LEGEND	
⊗	GROUNDING TEST WELL
⊙	AUTOMATIC TRANSFER SWITCH
⊚	CELL SITE CABINET
⊛	DISCONNECT
⊜	ELECTRICAL
⊝	FIBER
⊞	GENERATOR
⊟	GENERATOR RECEPTACLES
⊠	HAND HOLE VALVE
⊡	ILE BRIDGE
⊢	GEN BOX 50X
⊣	METER
⊤	PULL BOX
⊥	PULLER HOLE
⊦	TRANSFORMER
⊧	CHAIN LINK FENCE

PROPOSED CABLE LENGTH:

- ESTIMATED LENGTH OF PROPOSED CABLE IS 1333'. ESTIMATED LENGTH OF CABLE WAS PROVIDED BY CUSTOMER OR CALCULATED BY ADDING THE RADIUS CENTER AND THE DISTANCE FROM THE SHELTER TO THE POINT OF THE CABLE TO THE SHELTER (BRIDGE) AND A SAFETY FACTOR MEASUREMENT OF 15% (C/F THE TWO PREVIOUS VALUES, C/S 12'-6" TO GREATEST CABLE LENGTH).
- ROUTE PROPOSED CABLES ALONG SAME PATH AS EXISTING CABLES. CONTRACTOR SHALL VERIFY THE STRUCTURAL ANALYSIS. IF ADEQUATE SPACE EXISTS, ROUTE CABLES THROUGH ENTRY PORT HOLES UP INSIDE OF MICROWAVE, AND THROUGH EXIT PORTS ON THE MICROWAVE. CONTRACTOR SHALL ATTACH CABLES USING STAND-OFF ADAPTERS INSTEAD OF STAPLES TO PREVENT CABLES FROM BEING INADEQUATELY SECURE. CABLES USING BRACKETING AND STAPLES TO ATTACH TO STEEL BRACKETING IS SPECIFIED BY CABLE MANUFACTURER.

PER MOUNT ANALYSIS COMPLETED BY TOWER ENGINEERING SOLUTIONS, DATED 02/09/22, THE EXISTING TOWER HAS BEEN FOUND TO BE ADEQUATE TO SUPPORT THE PROPOSED LOADINGS. THE MOUNT CONFIGURATION DETAILED AT THE END OF THIS PLAN SET, MUST BE INSTALLED RIGHT TO THE INSTALLATION OF THE PROPOSED ANTENNAS AND OTHER EQUIPMENT.


RECEIVED
 Date: September 8, 2022

FINAL
 P2009-0115A



TOWER ELEVATION SAFETY

TOWER ELEVATION

1. THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE PROJECT MANAGER THAT THEY HAVE THE MOST RECENT VERSION OF THE STRUCTURAL ANALYSIS BEFORE COMMENCING WORK. EXISTING AND PROPOSED TOWER HEIGHTS AND WEIGHTS SHALL BE SHOWN BASED ON THE STRUCTURAL ANALYSIS WHERE APPLICABLE. ALL NEW ANTENNAS, EQUIPMENT, MOUNTS, CABLING, ETC. SHALL BE APPROVED BY THE EXISTING EQUIPMENT MANUFACTURER. ALL ANTENNAS, MOUNTS, AND OTHER LOCAL REQUIREMENTS.

2. ROUTE PROPOSED CABLES ALONG SAME PATH AS EXISTING CABLES AND IN ACCORDANCE WITH LOCAL REQUIREMENTS. ALL CABLES SHALL BE RIGIDLY SECURED TO THE TOWER. ALL CABLES SHALL BE RIGIDLY SECURED TO THE TOWER THROUGH ENTRY PORTS. ALL CABLES SHALL BE RIGIDLY SECURED TO THE TOWER THROUGH ENTRY PORTS. ALL CABLES SHALL BE RIGIDLY SECURED TO THE TOWER THROUGH ENTRY PORTS.

3. ROUTE PROPOSED CABLES ALONG SAME PATH AS EXISTING CABLES AND IN ACCORDANCE WITH LOCAL REQUIREMENTS. ALL CABLES SHALL BE RIGIDLY SECURED TO THE TOWER. ALL CABLES SHALL BE RIGIDLY SECURED TO THE TOWER THROUGH ENTRY PORTS. ALL CABLES SHALL BE RIGIDLY SECURED TO THE TOWER THROUGH ENTRY PORTS.

4. TOWER ELEVATIONS ARE MEASURED FROM TOP OF BASE PLATE TO MATCH STRUCTURAL ANALYSIS. ALL TOWER ELEVATIONS SHALL REFLECT TRUE ABOVE GROUND LEVEL (A.G.L.).

5. TOWER ELEVATION DEPICTION MAY NOT REFLECT ALL EQUIPMENT INCLUDED IN STRUCTURAL ANALYSIS. ALL EQUIPMENT SHALL BE INCLUDED IN STRUCTURAL ANALYSIS FOR FULL TOWER LOADING.



Dewberry
 Dewberry Engineers Inc
 98 SUMNER STREET
 SUITE 700
 BOSTON, MA 02110
 PHONE: 617.053.3400
 FAX: 617.053.3310

REV.	DESCRIPTION	BY	DATE
1	ISSUE FOR PERMIT	JBA	04/28/22
2	FINAL	JBA	08/02/22

ATC SITE NUMBER:
4114566

ATC SITE NAME:
LUZERNE (NYALB033) NY

VERIZON SITE NAME:
LUZERNE

SITE ADDRESS:
311 WEST MOUNTAIN ROAD
CLYDESBURY, NY 13324-8439



DATE DRAWN:	2/17/22
ATC JOB NO.:	13074701_G5
CUSTOMER ID:	LZERNE
CUSTOMER #:	10522

SHEET NUMBER:	C-201
REVISION:	0