

PERMIT WRITING FORM - P2020-0224

Assigned EPS: VY Reviewed by: Click or tap to enter a date. Date: Click or tap to enter a date.

APPLICANT

Project Sponsor(s): New Cingular Wireless PCS, LLC Landowner(s): Roger Q. Scott Authorized Representative: Kimberly Revak, Centerline Communications

PROJECT SITE

Town/Village: Edinburg County: Saratoga Road and/or Water Body: Military Road

Tax Map #(s): Section 54, Block 1, Parcels 2.1 & 4

Deed Ref: a deed from Roger Scott (also known as Roger Q. Scott) to Roger Q. Scott, dated May 7, 2007, and recorded May 22, 2007 in the Saratoga County Clerk's Office under Instrument Number 2007020147; and in a deed from Burnette Brooker to Roger Q. Scott, dated March 7, 2002, and recorded March 19, 2002 in the Saratoga County Clerk's Office in Liber of Deeds Book 1607 at Page 304.

Land Use Area(s): H MIU LIU RU RU IU

Project Site Size: 86.32± acres

 \boxtimes Same as Tax Map #(s) identified above

 \Box Only the \Box H \Box MIU \Box LIU \boxtimes RU \Box RM \Box IU portion of the Tax Map #(s) identified above

Other (describe):---

Lawfully Created? X IN Pre-existing subdivision: ---

River Area: DY DN If Yes: DWild - DScenic - Recreational Name of River: ---

CEAs (include all): None UWetland - DFed Hwy - DState Hwy - DState Land - Elevation - Study River

PROJECT DESCRIPTION

Construction of a new 101-foot-tall monopine telecommunications tower, concealed as a 106-foot-tall, simulated tree, to support cellular antennas at a centerline mounting height of 97 feet above ground level. An equipment platform and generator are also proposed at the tower's base. The tower is located approximately 250 feet from an existing Agency authorized tower and will be served by the existing access road and a new 122-foot-long access drive to the tower site.

JURISDICTION (including legal citation)

APA Act § 810(1)(c)(17) major public utility use APA Act § 810(1)(c)(5) structure over 40 feet in height APA Act § 810(2)(c)(2)(b) lease parcel is substandard in size (< 7.35 acres)

PRIOR PERMITS / SETTLEMENT AGREEMENTS BEING SUPERSEDED

FINDINGS OF FACT – ENVIRONMENTAL SETTING

Lakes, Ponds, Navigable Rivers and Streams Water Body Name: --- Check if none ⊠

Minimum Lot Structure Se Structure Se	tisting Shoreline (feet): t Width: tback (APA Act): tback (River Regs): utting proposed within 6 ft of MHWM? Cutting proposed within 35 ft of MHWM? Cutting proposed within 100 ft of river area? (If Ye	MHWM determ: □Y □N Meets standard: □Y □N Meets standard: □Y □N Meets standard: □Y □N If Yes, < 30% vegetation? □Y □N If Yes, < 30% trees 6" dbh? □Y □N es, include under jurisdiction)
Permanen	ble Streams in proximity to development t Stream	Check if none ⊠ assified? □Y □N
	Jurisdictional wetland within 200 feet of proposed e: s 200 feet from proposed development or along sho Y, value rating:	☐ If Yes, RASS biologist consulted
Wildlife□Y⊠N□Y⊠N□Y⊠N□Y⊠N□Y⊠N□Y⊠N	Rare/threatened/endangered species R/T/E or other unique species habitat Northern Long-Eared Bat occurrences in Town Forest management plan existing or proposed Biological Survey required by RASS ecologist	☐ If Yes, RASS ecologist consulted ☐ If Yes, RASS ecologist consulted ☐ If Yes, RASS ecologist consulted ☐ If Yes, RASS forestry analyst consulted ☐ If Yes, completed
$\Box Y \boxtimes N$ $\Box Y \boxtimes N$	Special Districts Natural Heritage Sites Aquifer Agricultural District	\Box If Yes, RASS ecologist consulted \Box If Yes, RASS engineer consulted
Slopes Existing slop	\Box RASS engineer consulted if structure proposed on > e range: 0 - >15% Building area(s) if authorizing	
	Deep-hole test pit completed? (Necessary for even il data information determined or approved by RAS ed Soil Series or Other Comments:	, <u>,</u>
Adjoining Land Is nearby dev \rightarrow If Y, name	f Area ude all): ⊠Residential □Commercial □Industria nd Uses / State Land: residential, private forestland velopment visible from road? □Y ⊠N e road and describe visible development: A visual a t was submitted with the application for this permit,	d analysis of the tower and related

Visual Analysis & Impact Assessment," prepared by Costich Engineering, and dated August 2021 (Visual Analysis Report). Subsequent to that report, the photo-simulations for Photos 116 and 117 were revised and received by the Agency on September 29, 2021.

Additional Existing Development (ex: dam on site, etc.): Agency authorized cell tower (P2006-0220) on site, ~250 feet from proposed new tower

*** Attach Individual Lot Development Worksheet (if a subdivision, attach one for each lot)

FINDINGS OF FACT – COORDINATED REVIEW

ΠY	⊠N*	Archeologically Sensitive Area, according to OPR	HP
$\Box Y$	$\boxtimes N$	Structures > 50 years old on or visible from site	\Box If Yes, APA AHPO consulted
$\Box Y$	$\boxtimes N$	Within Lake George Park	Yes, LGPC consulted / application submitted
$\Box Y$	$\boxtimes N$	Greater than 1 acre disturbance / SWPPP require	d
$\Box Y$	$\boxtimes N$	Public water supply	\Box If Yes, DEC / DOH application submitted
$\Box Y$	$\boxtimes N$	Greater than 1,000 gpd wastewater	\Box If Yes, DEC application submitted
$\Box Y$	$\boxtimes N$	Disturbing bed or bank of water body	\Box If Yes, DEC application submitted
$\Box Y$	$\boxtimes N$	Creating 5 or more lots less than 5 acres each	\Box If Yes, DOH application submitted
$\Box Y$	$\boxtimes N$	Army Corps involvement	\Box If Yes, ACOE consulted
$\Box Y$	$\boxtimes N$	Agency-approved Local Land Use Program	\Box If Yes, Town/Village consulted

*Received Section 106 Notification of SHPO/THPO Concurrence for direct effect (i.e., no historic properties in area of potential effects) and visual effect (i.e., no adverse effect on historic properties in area of potential effects).

PERMIT CONDITIONS AND IMPACT ANALYSIS

Merger

Justification if merger required: NA

Deed Covenant

Non-building lot being created? \Box Y \boxtimes N If Yes and lot is not being merged by condition, no PBs? Or no structures at all? Justification: ---

Easement

Easement proposed or required? $\Box Y = \Box N$

If Y, consult with Legal for conditions. Justification: The Project Plans, Sheet C-4, include a 200-footradius restricted tree clearing zone, required for visual screening and to maintain natural trees in proximity to the proposed simulated tree. The Project Plans provide for a 30-foot-wide access and utility easement from Military Road to the leased area, as well as a 10-foot-wide utility easement from existing utilities to the leased area. The existing portion of the access road shown on the plans was improved and constructed in part by Saratoga County pursuant to Permit # P2006-0220 and is located wholly on lands owned by applicant Roger Q. Scott.

Construction Location and Size (may be different for each subdivision lot)

Is new development (other than oswts) being authorized without further Agency review? \boxtimes Y \Box N

→ If Y: Structure height limit and justification: 106-foot-tall, simulated tree tower, height limited to limit visual impact and comply with Agency's Towers Policy

Structure footprint limit and justification: size of equipment platform as proposed

\rightarrow If N: NA

- \rightarrow Acceptable development sites identified for all subdivision lots with PB allocation? \Box Y \Box N
- \rightarrow Review of future development required? $\Box Y \Box N$
- \rightarrow If Y, justification: ---

Guest Cottages (if authorizing a dwelling) NA

- Proposed and reviewed? $\Box Y \Box N$
 - If N, guest cottages potentially allowed? $\Box Y \Box N$
 - → Justification for any conditions: ---

Boathouses (if project site contains shoreline) NA

Proposed and reviewed? $\Box Y \Box N$

If N, boathouses potentially allowed? □Y □N → If N, justification: ---→ If Y, review required (beyond definition limits)? □Y □N → If Y, justification: ---

Docks (if project site contains shoreline) NA

Proposed and reviewed?	$\Box Y$	$\Box N$
If N, docks potentially allowed?	$\Box Y$	$\Box N$
\rightarrow If N, justification:		
\rightarrow If Y, review required (beyond definition limits)?	$\Box Y$	$\Box N$
\rightarrow If Y, justification:		

Outdoor Lighting (if authorizing development)

Plan proposed and reviewed? $\Box Y \qquad \boxtimes N$

Building Color (if authorizing development)

If color condition required, justification: tower to be concealed as a simulated eastern white pine tree

Tree Cutting / Vegetation Removal

Town with Northern Long-Eared Bat occurrences? $\Box Y \qquad \boxtimes N$ If Y, consult with RASS for conditions. Justification: ---

Vegetative cutting restrictions required? X CN

If Y, restrictions required (choose all that apply):

□within --- feet of limits of clearing

 \Box within --- feet of road

□ within --- feet of river/lake/etc

⊠Other: on project site and within 200 feet of tower as shown on Project Plans

OR □on entire site outside limits of clearing

Extent of cutting restriction necessary within the area noted above:

□Cutting of all vegetation prohibited

 $\boxtimes\mbox{Cutting}$ of trees of greater than 6 inches diameter dbh prohibited

Other: ---

Justification: retain trees on project site and within 200 feet of tower to provide natural visual screening, except those trees proposed to be removed on Project Plans

Plantings

Plan proposed and reviewed? □Y ⊠N
If N, plantings required? □Y ⊠N
→ If Y, species, number, location, and time of year: --Justification: ---

Wetlands NA

Consult with RASS for conditions. Justification: ---

Density (may be different for each subdivision lot)

Located in Town with ALLUP? \boxtimes Y \Box N (If Y, STOP, Town oversees density.) Authorizing PB on substandard-sized lot created pre-2000 with no permit? \Box Y \Box N If N and N, list existing PBs, including whether they are pre-existing/year built: ---

Mathematically available # of new PBs (in addition to existing or replacement): No change Extinguishing PBs? $\Box Y \boxtimes N$ If Y, number: ---

Wastewater (if authorizing construction of a new PB without further review) NA

Municipal system connection approved?	$\Box Y \Box N$
Community system connection approved by RASS?	$\Box Y \Box N$
Proposed on-site system designed by engineer and approved by RASS?	$\Box Y \Box N$
If N, has RASS field-verified location for conventional standard trench system?	$\Box Y \Box N$
If N, has RASS field-verified location for conventional shallow trench system?	$\Box Y \Box N$
Suitable 100% replacement area confirmed for existing / proposed system?	$\Box Y \Box N$
Consult with RASS for additional conditions.	

Stormwater Management (if authorizing development) NA

Consult with RASS for conditions. Justification: ---

Erosion and Sediment Control (if authorizing development)

Consult with RASS for conditions. Justification: protection of soils and surface water

Infrastructure Construction (if authorizing development) NA

Construction necessary before lot conveyance: ---Justification: ---

For permits that will not include conditions related to Building Color, Vegetation Removal, or Plantings

Explain why no condition is needed: NA

Additional Site / Project-Specific Concerns / Conditions Needed

If constructed as shown on the Project Plans (i.e., location, dimensions, concealment as a simulated tree), the tower and antennas comply with the Agency's "Policy on Agency Review of Proposals for New Telecommunications Towers and Other Tall Structures in the Adirondack Park." Any change to the dimensions or appearance of the tower could defeat the concealment elements of the approved tower. The applicant does not intend to increase the height of the tower. The applicant has a co-location policy which states "AT&T, as the facility owner, will negotiate in good faith with other licensed wireless service providers for future shared use of the structure. All future collocations shall be subject to the involved parties reaching agreement on reasonable terms and conditions, in accordance with all then-applicable agreements, customs and procedures in the wireless industry, and there being adequate structural capacity and to accommodate such shared use."

The tower does not require registration with the Federal Aviation Administration.

By letter dated August 10, 2021, the New York Air National Guard determined that the tower would have no adverse effect to any current or proposed Military Training Routes (MTR) or Military Operations Areas (MOA) and therefore the USAF will not contest the application.

 \boxtimes Y \square N Public comments received If Yes, #: —total of 5 letters received to date. 3 letters in support of tower—one letter from Adk Council not in support of project and one letter from Saratoga County expressing concerns about interference from AT&T equipment with emergency services equipment.

□Y ⊠N Applicant submitted response (notes, if any) ---



INDIVIDUAL LOT DEVELOPMENT REVIEW - P#2020-0224

If a subdivision: Lot #Lease (~0.15 ± acres = 80 ft x 80 ft)

Assigned EPS:VY Reviewed by: Click or tap to enter a date Date: Click or tap to enter a date.

Existing Development

Structure	-	Pre-existing (Y/N)?	-	Lawfully constructed (Y/N)?
none				

ACCESSORY STRUCTURES

Structure	-	Pre-existing (Y/N)?	-	Lawfully	constructed (<u>(Y/N)?</u>
none						

Proposed Development

		•••		· •···· –	
PRINCIPAL BUILDINGS		Check if proposed as a non-building lot: \Box			
Structure	Footprint	Height	# Bedrooms	Slopes	
No principal building proposed		-			

Check if portions or all below are NJ

Have necessary density?	$\Box Y$	$\Box N$	Town oversees dens	sity		
# remaining potential princ	ipal bu	ildings =	not calculated from	□survey	or	□estimate

ACCESSORY STRUCTURES

Structure	Footprint	Height	Slopes
Telecommunications tower	n/a	106 ft to top of bran	ching ~3%
Equipment platform	40 ft x 26 ft	< 15 ft	~3-11%

RASS e	ngineer	for driveway > 12% slope / *consult RASS ecologist for driveway > 1/4 mile
propos	ed	Length: 122+/- feet Width: 12 feet
$\Box Y$	$\boxtimes N$	Slopes: 0 to 12%
$\boxtimes Y$	$\Box N$	Comments: (Note if HOA or shared maintenance involved)
$\Box Y$	$\boxtimes N$	
$\Box Y$	⊠N	
$\Box Y$	$\boxtimes N$	
	propos □Y	proposed □Y ⊠N ⊠Y □N □Y ⊠N □Y ⊠N

VISUAL / AESTHETIC

 $\boxtimes Y \quad \Box N \quad Proposed development visible from public areas (list) *$

 \boxtimes Y \square N Existing topography / vegetation will screen, if retained – the lower portion of the telecommunications tower will be screened by existing / retained vegetation

\square Y \square N Planting plan proposed \square If Yes, RASS forestry analyst consulted

*simulated branching on monopole will conceal tower as monopine (i.e., simulated tree). A visual analysis of the tower and related development was submitted with the application for this permit, titled "Edinburg North FA#10146651 Visual Analysis & Impact Assessment," prepared by Costich Engineering, and dated August 2021 (Visual Analysis Report). Subsequent to that report, the photo-simulations for Photos 116 and 117 were revised and received by the Agency on September 29, 2021.

WASTEWATER TREATMENT (WWTS) none *Consult RASS engineer for engineered plans

□ Individual on-site □ Municipal □ Community

- \Box Y \Box N Slope suitable for WWTS (i.e., \leq 8% shallow, \leq 15% conventional)?
- $\Box Y \quad \Box N$ Soil suitable for WWTS (i.e., depth to SHGW and bedrock)?
- $\Box Y = \Box N$ All water bodies or streams > 100 feet WWTS? (If No, needs variance from Town if ALLUP)
- $\Box Y \quad \Box N \quad \text{If fast perc (1-3 min/in), water > 200 feet WWTS? (If No, amended soils required)}$
- $\Box Y \Box N$ All jurisdictional wetlands > 100 feet WWTS? (If No, counts as permit jurisdiction)
- $\Box Y \quad \Box N$ Suitable 100% replacement area identified?

 \Box Existing and proposed to remain (needs suitable 100% replacement area)

WATER SUPPLY none

□ Individual on-site □ Municipal

 $\Box Y \quad \Box N \quad All \text{ water supplies, on-site and off-site, > 100 feet WWTS? (If No, need DOH waiver)}$

STORMWATER / EROSION & SEDIMENT CONTROL *Consult RASS engineer

- $\boxtimes Y \quad \Box N$ Does proposed development maintain existing drainage patterns?
- $\boxtimes Y = \square N = 1$ acre disturbance proposed (May need E&S Control Plan if water/slope/soil resources at risk)
- $\Box Y \quad \boxtimes N \quad > 1 \text{ acre disturbance proposed (SWPPP required, which includes E&S Control Plan)}$

UTILITIES

- Available on site? $\Box Y \boxtimes N$ Available at road? $\boxtimes Y \Box N$
- □ Overhead
- $\square N \qquad \boxtimes \text{Overhead} \\ \square N \qquad \square \text{Overhead}$
- Proposed for site? $\Box Y \Box N$

- Underground
- □ Underground
- ⊠ Underground



INDIVIDUAL LOT DEVELOPMENT REVIEW - P#2020-0224

If a subdivision: Lot #Parent (85.15± acres)

Assigned EPS:VY Reviewed by: Click or tap here to enter text.Date: Click or tap to enter a date.

Existing Development				
PRINCIPAL BUILDINGS				
<u>Structure</u> -	Pre-existing (Y/N)?	-	Lawfully constructed (Y/N)	?
Single family dwelling	Ν		Y	
	-			2
<u>Structure</u> -	Pre-existing (Y/N)?	-	Lawfully constructed (Y/N)	<u> </u>
Telecommunications tower	N		Y (Permit 2006-0220)	
Proposed Development			if portions or all below are NJ [
PRINCIPAL BUILDINGS		Check if	proposed as a non-building lot: \Box	
Structure	Footprint	Height	# Bedrooms Slope	<u>s</u>
Have necessary density?	□Y □N Town overse	ees density		
# remaining potential princ		· · · · · · · · · · · · · · · · · · ·	rvey or □estimate	
ACCESSORY STRUCTUR				
Structure	Footprint	Height	Slopes	_
Driveway is ⊠existing /⊠ Sight distance evaluated? Need Clearing/Grading?	Iproposed Length: ~4 □Y ⊠N Slopes: ~0 ⊠Y □N Comments d within 30-foot-wide acc	725 ft Width: 12) – >15% s: ~122-foot-long	sult RASS ecologist for driveway > ¼ mi ft extension of existing ~4725-foot- asement (Note if HOA or shared	
Need signs?	$\square Y \boxtimes N$			

VISUAL / AESTHETIC

 $\Box Y \otimes N$ Proposed development visible from public areas (list) Only development = access drive

- \boxtimes Y \square N Existing topography / vegetation will screen, if retained
- $\Box Y \boxtimes N$ Planting plan proposed

 $\hfill\square$ If Yes, RASS forestry analyst consulted

WASTEWATER TREATMENT (WWTS) none *Consult RASS engineer for engineered plans

□ Individual on-site □ Municipal □ Community

- $\Box Y \Box N$ Slope suitable for WWTS (i.e., $\leq 8\%$ shallow, $\leq 15\%$ conventional)?
- $\Box Y \quad \Box N$ Soil suitable for WWTS (i.e., depth to SHGW and bedrock)?
- $\Box Y \Box N$ All water bodies or streams > 100 feet WWTS? (If No, needs variance from Town if ALLUP)
- $\Box Y \Box N$ If fast perc (1-3 min/in), water > 200 feet WWTS? (If No, amended soils required)
- $\Box Y \Box N$ All jurisdictional wetlands > 100 feet WWTS? (If No, counts as permit jurisdiction)
- $\Box Y \quad \Box N$ Suitable 100% replacement area identified?

 $\Box N$

□ Existing and proposed to remain (needs suitable 100% replacement area)

WATER SUPPLY none

□ Individual on-site □ Municipal

 $\Box Y \quad \Box N \quad All \text{ water supplies, on-site and off-site, > 100 feet WWTS? (If No, need DOH waiver)}$

STORMWATER / EROSION & SEDIMENT CONTROL *Consult RASS engineer

- $\boxtimes Y \quad \Box N$ Does proposed development maintain existing drainage patterns?
- $\boxtimes Y = \square N \le 1$ acre disturbance proposed (May need E&S Control Plan if water/slope/soil resources at risk)
- $\Box Y \otimes N > 1$ acre disturbance proposed (SWPPP required, which includes E&S Control Plan)

UTILITIES

Available on site? $\boxtimes Y$

- □ Overhead
- ⊠ Underground
- Underground
- Underground

Available at road? \square Y \square N Proposed for site? \square Y \square N

⊠ Overhead □ Overhead