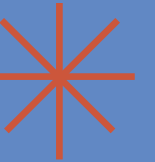


KELLY TOWERS III, LLC

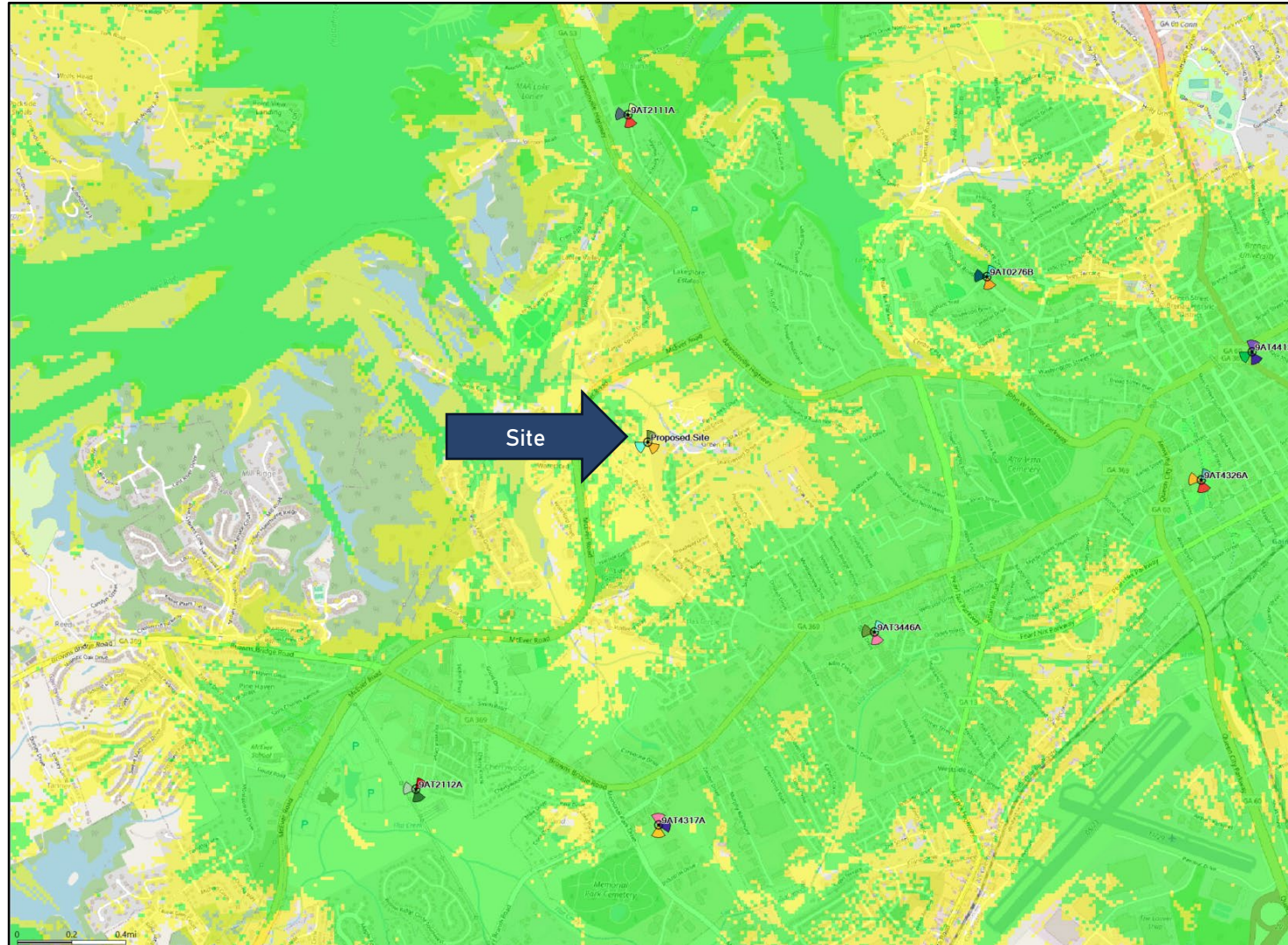
PROPOSED

175' STEALTH MONOPOLE

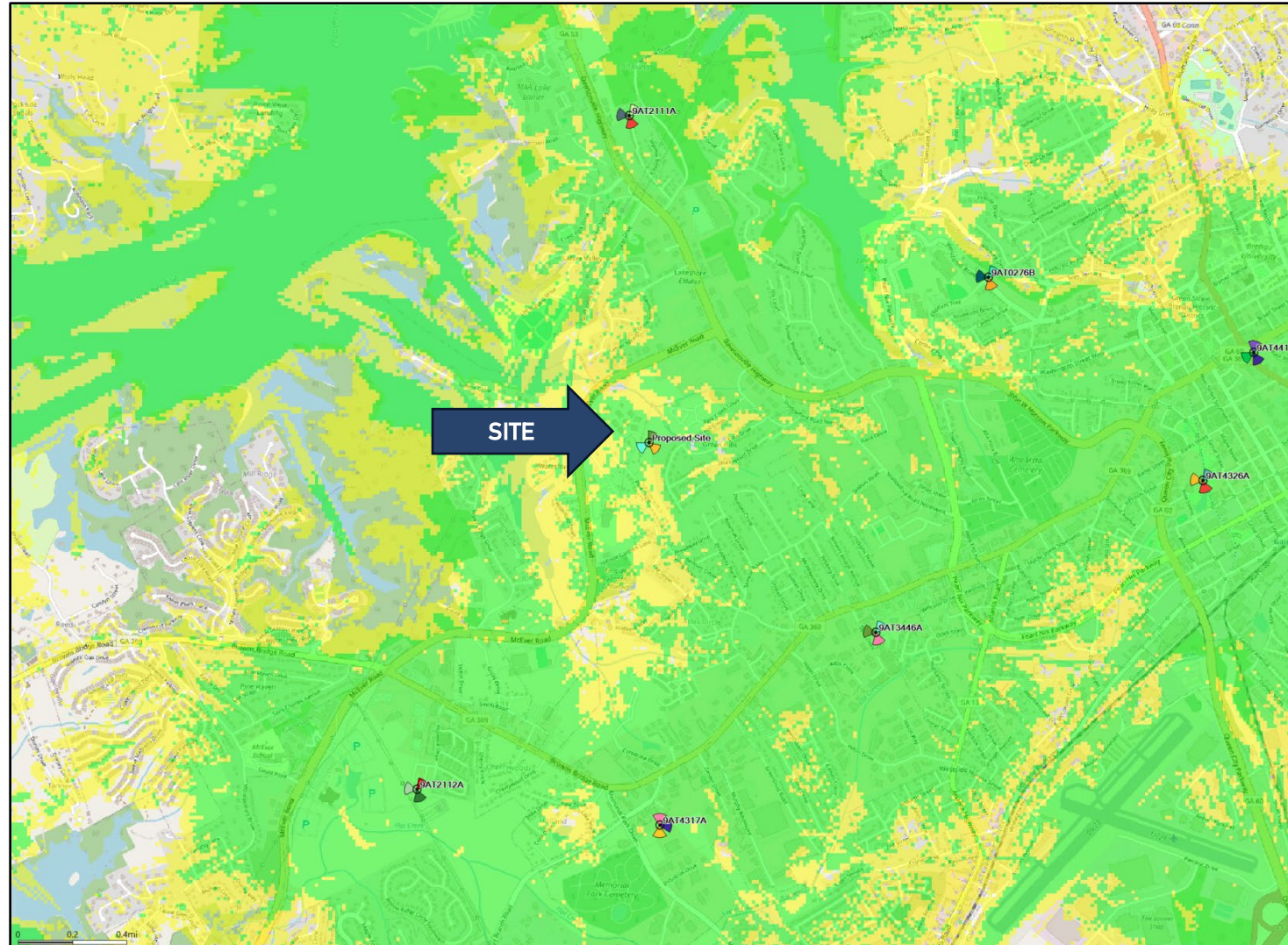
2378 Pine Circle Drive



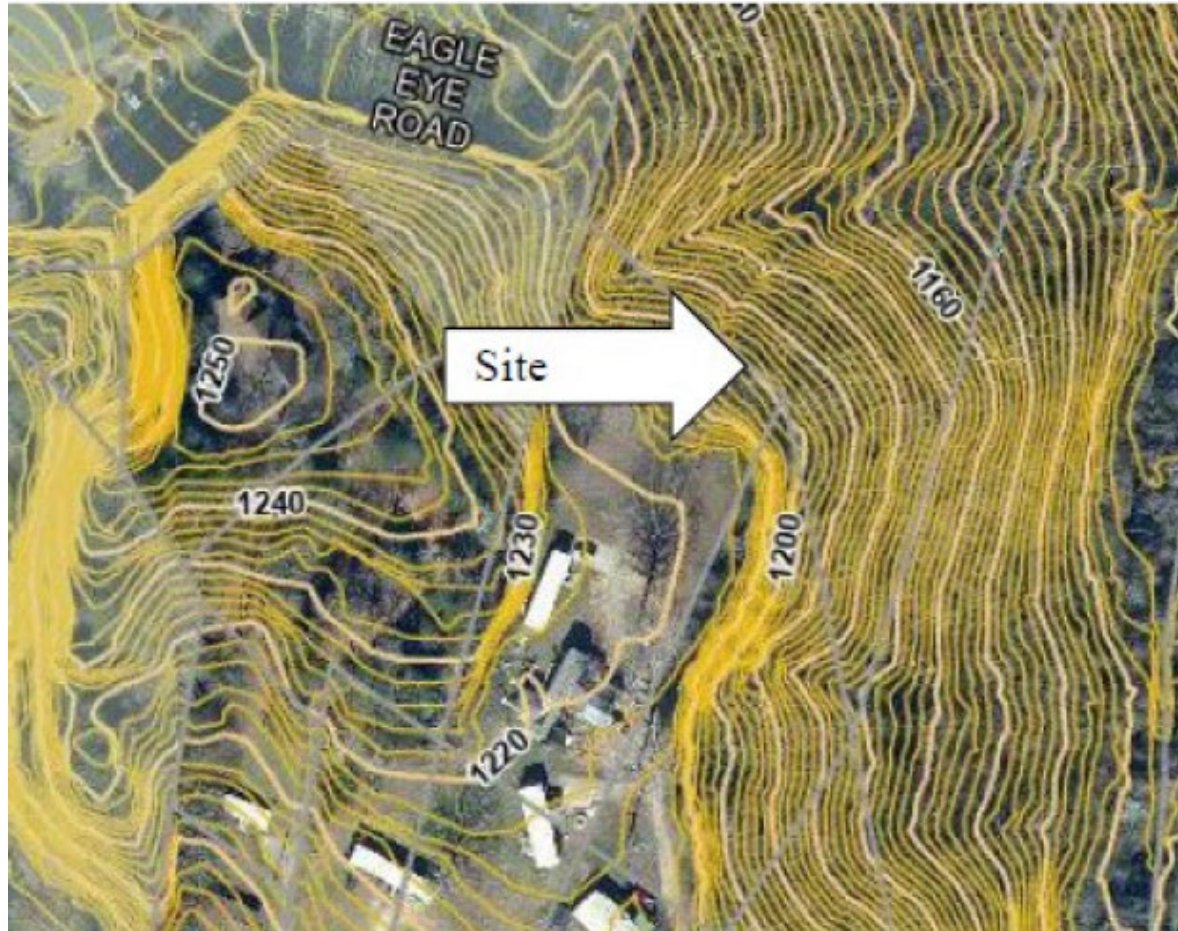
COVERAGE WITHOUT SITE



COVERAGE WITH SITE



TOPOGRAPHY



STRUCTURAL LETTER

Michael F. Plahovinsak, P.E.

18301 State Route 161, Plain City, Ohio 43064
(614) 398-6250 - mike@mfpeng.com

August 25, 2026

Skyway Towers

Re: Proposed 175-ft Monopole
Located in Hall Co., GA: GA-02012 Gainesville
MFP Project #: 23526-599 / TAPP Project #TP-26340.

I understand that there may be some concern on the part of local building officials regarding the potential for failure of the proposed communication monopole. Communication structures are designed in accordance with the Telecommunications Industry Association TIA-222-I, "Structural Standards for Steel Antenna Towers and Antenna Supporting Structures". This Structure is to be fabricated by TransAmerican Power Products; this letter is only applicable to a pole design exclusively for TransAmerican Power Products.

I have designed this monopole to withstand a 3-sec. gusted wind speed of 105 mph as recommended by TIA-222-I for Hall Co., GA. The design also conforms to the requirements of the 2024 International Building Code.

Due to the numerous safety factors incorporated into the design standard, failure of the structure would not be expected to occur at the exact moment the design wind speed is exceeded. Therefore, it is extremely rare to encounter a failure of a monopole tower. Statistically, loads reaching 2x the design wind pressure would be required to cause a failure of the structure, where total devastation of the surrounding area would also occur. Most failures of this nature occur due to an Act of God, uncontrollable acts of vandalism, or gross neglect of routine maintenance. A properly designed, erected and maintained monopole is not subject to collapse as a result of structural loads prescribed by Building Code.

Therefore, theoretically, this structure may be considered to be designed for a 0-ft fall radius based on rarity of failures, and the requirements of the Building Code and the TIA-222 Standard.

The structure has been designed with all of the applicable factors as required by the code. Monopoles are safe structures with a long history of reliable operation.

I hope this review of the monopole design has given you a greater degree of comfort regarding the design capacity inherent in pole structures. If you have any additional questions please call me at 614-398-6250 or email mike@mfpeng.com.

Sincerely,



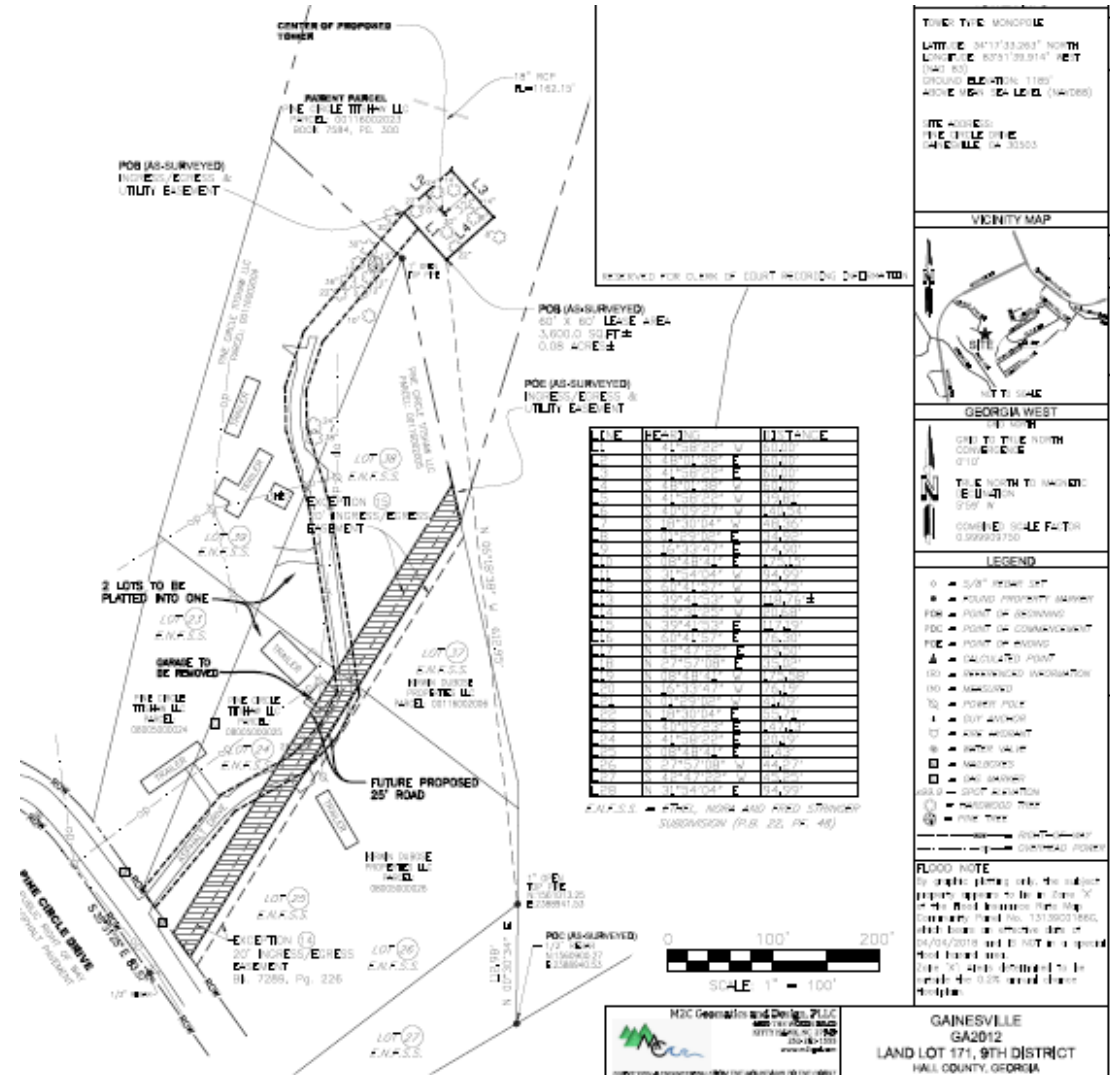
Michael F. Plahovinsak, P.E.

Michael Plahovinsak 2026.08.25 16:32:27 04907

Michael F. Plahovinsak, P.E.
Sole Proprietor - Independent Engineer
P.E. Licensed in 48 Jurisdictions



25' ROAD FRONTAGE



ALTERNATE LOCATION



ALTERNATE LOCATION W/ FALL ZONE



PHOTO SIMULATIONS



MCEVER BUSINESS PARK



· T-Mobile ·
9AT5639
PINE CIRCLE DR
2378 Pine Circle Dr, Gainesville, GA
**175ft. MONOPOLE
SIMULATION**
Sim #1 from McEver Business Center
approx. 1,600ft. north-northwest of site



PUBLIC SHOPPING CENTER



SHALLOWFORD DRIVE

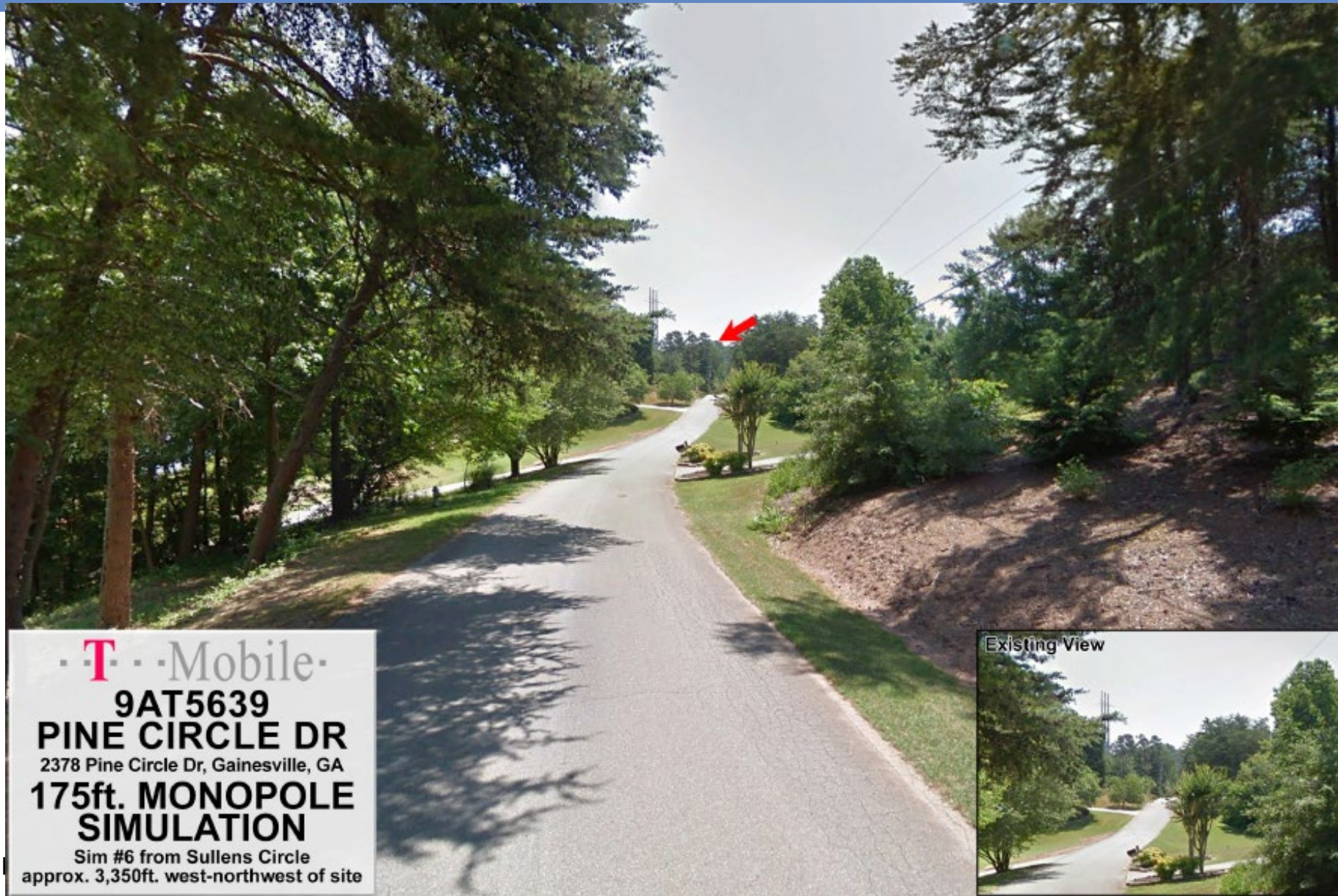


SPRING ROAD



· **T** · Mobile ·
9AT5639
PINE CIRCLE DR
2378 Pine Circle Dr, Gainesville, GA
175ft. MONOPOLE
NOT VISIBLE
Sim #4 from Spring Road
approx. 1,200ft. south-southwest of site

SULLEN CIRCLE



T-Mobile
9AT5639
PINE CIRCLE DR
2378 Pine Circle Dr, Gainesville, GA
175ft. MONOPOLE
SIMULATION
Sim #6 from Sullens Circle
approx. 3,350ft. west-northwest of site



WATERS EDGE DRIVE



T-Mobile
9AT5639
PINE CIRCLE DR
2378 Pine Circle Dr, Gainesville, GA
**175ft. MONOPOLE
SIMULATION**
Sim #5 from Waters Edge Drive
approx. 3,460ft. west-southwest of site



DEVELOPMENTS AROUND EXISTING TOWERS



MONOPOLE WITH PANELS

