



October 16th, 2019

Town of Caroline
2668 Slaterville Road
Slaterville Springs, NY 14881

**Re: Town of Caroline Special Use Permit Application for
Telecommunications Tower Sited at 340 Bald Hill Road,
Brooktondale, NY Tax Parcel 15.-1-58**

Dear Members of the Review board,

Per your September 23rd, 2019 request AT&T has provided a propagation map showing the differential coverage between the 140' and 195' towers provide to the area. The Red color shows the existing coverage in the area, the Yellow color is the proposed 140' tower coverage, and the Blue color is the 195' tower additional coverage. Along with the quantitative data which shows the different scenarios between the two towers including pops, square miles, and linear Road coverage.

The Brooktondale site is specifically designed and ideally situated to address a significant coverage gap within AT&T's wireless network. The purpose of this facility is to improve AT&T's in-car and in-building wireless service along Routes 79 – Slaterville Road, Cr 119 – Coddington Road and surrounding Brooktondale area in the Town of Caroline.

As we discussed at our last meeting on September 17th, 2019 the original design required a 250' tower. Working with our landowner we compromised and lowered the tower height to 195' which opened coverage gaps in the town of Brooktondale. The 195' tower provides more coverage for AT&T, FirstNet, and future carriers. I'm also including the FAA 1-A Survey Certificate with the tower heights.

As I requested in my March 28th, 2019 application submission, I ask the review board to grant a waiver and approve the AT&T application to install a 195' tower at the proposed location, 340 Bald Hill Road.

Very truly yours,

Mark Fuentes

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