# **FAA 1-A SURVEY CERTIFICATION**

Applicant: at&t MOBILITY CORP.

Site Name: BROOKTONDALE

**Site Number:** 10141753

Site Address: 340 Bald Hill Road

Brooktondale, NY 14817

### **Horizontal Datum & Source:**

• NAD 83 (2011) GPS Survey (CORS)

## **Vertical Datum & Source:**

NAVD 88 GPS Survey (CORS)

### **Structure Type:**

New Tower – Monopole

#### Position:

• Latitude: 42°-21'-54.03" (North degrees-minutes-seconds)

42.365008° (North decimal degrees)

• **Longitude:** 76°-23'-01.54" (West degrees-minutes-seconds)

76.383761° (West decimal degrees)

#### **Elevations:**

Proposed	Values (in feet)		Notes/
Feature	Above Mean Sea Level (AMSL)	Above Ground Level (AGL)	Description
Ground	1630.5	-	Proposed Base
Antenna	1821.5	191±	Centerline Antenna
Top/Tower	1825.5	195±	Top Structure
Highest Appurtenance	1829.5	199±	Top 4' Lightning Rod

### Certification:

We, Erdman Anthony, hereby certify that the position reported above (coordinates) are accurate to within twenty feet (±20') and that the elevation reported above is accurate to within three feet (±3'). The horizontal datum is reported relative to the North American Datum of 1983, 2011 adjustment, (NAD 83(2011)), and is expressed in both **Degrees, Minutes, Seconds** (D.MS) and **Decimal Degrees** (D.dddd). The vertical datum is reported relative to the North American Vertical Datum of 1988 (NAVD 88), and is expressed in US Survey feet.

Signature:

David L. Standinger, PLS

NYSPLS No.050107

Date: 19 September 2019

EA Project No.: 19556.14

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