January 16, 2016

Melanie A. Bachman
Executive Director
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

Re: **Notice of Exempt Modification – Antenna Swap**
Property Address: **324 Montevideo Rd Avon, CT 06001 (the "Property")**
Applicant: **AT&T Mobility, LLC**

Dear Ms. Bachman:

On behalf of AT&T, please accept this application as notification pursuant to R.C.S.A. §16-50j-73, for construction that constitutes an exempt modification pursuant to R.C.S.A. §16-50j-72(b) (2).

AT&T currently maintains a wireless telecommunications facility consisting of nine (9) wireless telecommunication antennas at an antenna center line height of 70-feet on an existing 59 - foot monopole tower, owned by the Talcott Mountain Science Center for Student Involvement Inc. at 324 Montevideo Rd Avon, CT 06001 and the tower is located on the Bloomfield, CT town line. AT&T now intends to replace (3) SBNH-1D6565C panel antennas with three (3) OPA 65R-LCUU-H8 panel antennas on the existing mounts. The other six (6) will remain as is (for a total of (9) panel antennas), at the 60-foot level. AT&T also intends to install 3 RRU-32's on the existing antenna masts mounted on unistrut.

This facility was approved by the Connecticut Siting Council in Docket# 107 on July 6, 1989 for a certificate of Environmental Compatibility and Public Need for the construction, maintenance, And operation of telecommunications antennas, associated equipment, and building to provide Domestic Public Cellular radio Telecommunication service in the Hartford, Connecticut New England Metropolitan area. This approval included the following original conditions, including the total facility height or mounting restrictions. This modification complies with the aforementioned conditions.

1. The cellular antennas shall be located on the existing tower no higher than necessary to provide the proposed service, and in no event shall they be higher than the 59-foot level.
2. The facility shall be constructed in accordance with the State of Connecticut Basic Building Code.

3. The certificate holder shall prepare a Development and Management Plan (D &M) for this site in compliance with Sections 16-50j-75 of the Regulations of State Agencies. The D&M plan shall include detailed plans for evocation of the proposed building within the leased portion of the parcel to reduce the amount of existing vegetation to be removed, erosion and sediment control, and landscaping at the proposed site. The eastern red cedars shall not be removed without consultation with the Talcott Mountain Science Center for Student Involvement, Inc.
4. The certificate holder shall erect a fence, if requested to do so, by the Talcott Mountain Science Center for Student Involvement, Inc. and construct a crushed stone access way to the building.
5. The certificate holder shall comply with any future radio frequency (RF) standard, promulgated by state or federal regulatory agencies. Upon the establishment of any new governmental RF standards, the facility granted in this Decision and Order shall be brought into compliance with such standards.
6. Unless otherwise approved by the Council, this decision and Order shall b void if all construction authorized herein is not completed within three years of the issuance of this decision and Order, or within three years after this Decision and Order, or within three years after the completion of any appeal to this Decision and Order.

The following is a list of subsequent decisions: **TS-CING-004-130627, EM-VER -004-150708**

Please accept this letter pursuant to Regulation of Connecticut State Agencies §16-50j-73, for construction that constitutes an exempt modification pursuant to R.C.S.A. § 16-5I0j-72(b)(2). In accordance with R.C.S.A., a copy of this letter is being sent to Brandon Johnson, Town Manager of Avon, Town of Avon, 60 West Main St, Avon, CT 06001. A copy of this letter is also being sent to Talcott Mountain Science Center for Student Involvement Inc. at 324 Montevideo Rd Avon, CT 06001.

The planned modifications to AT&T's facility fall squarely within those activities explicitly provided for in R.C.S.A. §16-50j-72(b) (2).

1. The proposed modifications will not result in an increase in the height of the existing tower. AT&T's replacement antennas will be installed at the 70-foot level of the 59-foot monopole.
2. The proposed modifications will not involve any changes to ground-mounted equipment and, therefore, will not require and extension of the site boundary.
3. The proposed modifications will not increase the noise levels at the facility by six decibels or more, or to levels that exceed state and local criteria.
4. The operation of the modified facility will not increase radio frequency (RF) emissions at the facility to a level at or above the Federal Communications Commission (FCC) safety standard. A cumulative worst-case RF emissions calculation for AT&T's modified facility is provided in the RF Emissions Compliance Report, included in Tab 2.
5. The proposed modifications will not cause a change or alteration in the physical or environmental characteristics of the site.
6. The tower and its foundation can support AT&T's proposed modifications. (See Structural Analysis Report included in Tab 3).

For the foregoing reasons, AT&T respectfully submits that the proposed modifications to the above referenced telecommunications facility constitutes an exempt modification under R.C.S.A. §16-50j-72(b) (2).

Sincerely,

David Barbagallo

Enclosures
CC w/enclosures:
Brandon Johnson, Town Manager Town of Avon
Tower & Property Owner -Talcott Mountain Science
Center for Student Involvement Inc.

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