February 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: **204 Burwell Hill Rd, West Haven, CT. 06516**
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 154 feet on an existing 160 – Lattice Tower, owned by American Tower and located at 204 Burwell Hill Rd West Haven, CT. 06516 AT&T now intends to remove three (3) Powerwave 7770 from position 4, install (3) new CCI OPA-65R-LCUU-H6 panel antennas on position 2 after relocating the existing LTE Gamma sector antennas to position 2 for a total of (9) panel antennas), at the 154 -foot level. AT&T also intends to install 3 RRU-32's on the existing antenna masts mounted on unistrut and Remove the top TMA from GSM line and connect the jumpers straight to the 850 port of octo port antenna. New hardware R 503(XMU 03) will be placed inside 6601 chassis instead of the new DUS-41.

This facility was approved the Clinton Planning and Zoning Commission in S.P. 85.5Mat 14, 1985 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 Connecticut- New England area. This approval included the following original conditions, including the total facility height or mounting restrictions.

The following is a list of subsequent decisions:

EM-CING-156-140512 – New Cingular Wireless PCS, LLC notice of intent to modify an existing telecommunications facility located at 1 Burwell Road, West Haven, Connecticut.
EM-CING-156-130531 – New Cingular Wireless PCS, LLC notice of intent to modify an existing telecommunications facility located at 1 Burwell Road, West Haven, Connecticut.

EM-CING-156-120615 – New Cingular Wireless PCS, LLC notice of intent to modify an existing telecommunications facility located at 1 Burwell Road, West Haven, Connecticut.

EM-CING-051-144-146-154-156-070815 - New Cingular Wireless PCS, LLC notice of intent to modify existing telecommunications facilities located at 3965 Congress Avenue, Fairfield; Indian Ledge Park, Trumbull; 197 South Street, Vernon; 782 Old Clinton Road, Westbrook; and 1 Burwell Street, West Haven, Connecticut.
EM-CING-078-156-107-101-060717 - New Cingular Wireless PCS, LLC notice of intent to modify existing telecommunications facilities located at 1298 Storrs Road, Mansfield; 1 Burwell Road, West Haven; South Orange Center Road, Orange; and 15 (aka 8) Dwight Street, North Haven, Connecticut. EM-NEXTEL-156-990329 - Nextel Communications notice of intent to modify an existing telecommunications facility located off 1 Burwell Road in West Haven.

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 Edward M. O' Brien, Mayor, City of West Haven, City Hall, 355 Main St., 3rd Floor, West Haven, CT 06516. A copy of this letter is also being sent to American Tower Corporation-Tower Owner- at 116 Huntington Ave., 11th floor, Boston, MA 02116.

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 154-foot level of the 160-lattice tower.
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:
Edward M. O'Brien, Mayor, City of West Haven
Tower Owner - American Tower Corporation

smartlink