



March 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: 1590 Newfield Ave Stamford, CT 06095**  
**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 152-feet on an existing 155 -foot monopole tower, owned by American Tower Corporation located at 15 Newfield Ave. Stamford, Ct 06010. AT&T now intends to remove (3) Power wave 7770 panel antennas on position 4 all sectors, while retaining three (3) KMW AM-X-CD-16-65-00T-RET on position 1 all sectors, three (3) Power wave 7770 panel antennas on position 1 all sectors and install three (3) new CCI OPA-65R-LCUU-H6 on position 2 all sectors with 3 RRH 32 WCS mounted on antenna mast behind the antenna (for a total of (9) panel antennas), at the 152-foot level. AT&T also intends to install 1 FIBER DC SQUID. Existing RRUS-11 and 2 TMA's relocated from position 2 to position 4 (TYP. Of 3, 1 per sector).

This facility was unanimously approved by the Connecticut Siting Council and hereby directs that a certificate of environmental compatibility and public need as required with stipulations for a Special Exception for a Radio Receiving Antenna Tower in accordance with section 16-50k of the General Statutes of Connecticut, revisions of 1958, revised to 1983, as amended, being issued to the Southern New England Telephone Company for the construction of the said telecommunication tower and associated equipment to provide cellular service at the property located at 15 Newfield Ave. Stamford, Ct 06010 on September 4<sup>th</sup>, 1984. The facilities shall be constructed, operated, and maintained as specified in the council's record on this matter, and subject to the following Conditions:

1. The towers shall be no taller than necessary to provide the proposed service, and in no event shall exceed 167 feet at the Stamford site;
2. A fence not lower than eight feet shall surround each tower and its associated equipment;
3. The applicant or its successor shall notify the Council if and when directional antennas any other equipment is added to any of these facilities:



4. The applicant or its successor shall permit, in accordance with representations made by it during the proceeding, public or private entities to share space on the facilities, for due consideration received, or shall provide any requesting entity with specific legal, technical, environmental, or economic reasons precluding such tower sharing.
5. Unless necessary to comply with condition number six:
6. The facilities shall be constructed in accordance with all applicable federal, state, and municipal laws and regulations;
7. The applicant shall submit a development and management plan (D&M) for the Bridgeport, Stamford, and Westport sites pursuant to sections 16-50j-85 through 16-50j-87 of the regulations of state agencies, except relevant items in section 16-50j-86 need only be identified as such. The D&M plans shall include appropriate evergreen screening of the sites, erosion control measures, reseeding plans, and tree removal plans. The applicant shall consult with the Stamford Environmental Protection Board in the preparation of a drainage and erosion control plan for the Stamford tower.
8. Construction activities shall take place during the daylight working hours:
9. This decision and order shall be void and the towers and associated equipment approved herein shall be dismantled and removed, or reapplication for any new use shall be made to the Connecticut Siting Council before any such new site is made, if the towers do not provide or permanently cease to provide cellular service following construction:
10. This decision and order shall be void if all construction authorized is not completed within three years of the issuance of this decision.

Springwich Cellular Ltd. Partnership notice of intent to modify existing telecommunications facilities located on 39 West St., and Moses Mountain, Danbury; Willard Rd., and Rt. 1, Norwalk; 555 Main St., 1590 Newfield Ave., and Catoonah La., **Stamford**; 38 Kaechele Pl., Bridgeport; Riversville Rd., Greenwich; 219 Nells Rock Rd., Shelton; and 180A Bayberry La., Westport.

**EM-CING-051-103-135-035-050922** - New Cingular Wireless PCS, LLC. notice of intent to modify existing telecommunications facilities located at 281 Woodhouse Road, Fairfield; 3965 Congress Street, Fairfield; 600 Connecticut Ave., Norwalk; 1590 Newfield Ave, **Stamford**; and 126 Ledge Road, Darien, Connecticut.



**EM-CING-135-135-135-141-142-070815** - New Cingular Wireless PCS, LLC notice of intent to modify existing telecommunications facilities located at 1590 Newfield Avenue, **Stamford**; 168 Catoona Lane, **Stamford**; 70-78 Guinea Road, **Stamford**; 61 Lowell Davis Road, Thompson; and 497 Old Post Road, Tolland, Connecticut.

**EM-CING-135-110627** - New Cingular Wireless PCS, LLC notice of intent to modify an existing telecommunications facility located at 1590 Newfield Avenue, **Stamford**, Connecticut.

**EM-CING-135-110627** - New Cingular Wireless PCS, LLC notice of intent to modify an existing telecommunications facility located at 1590 Newfield Avenue, **Stamford**, Connecticut.

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. § 16-510j-72(b) (2). In accordance with R.C.S.A., a copy of this letter is being sent David Martin, Mayor, City of Stamford, 888 Washington Boulevard, Stamford, CT 06901. A copy of this letter is also being sent to A copy of this letter is also being sent to American Tower Corporation-Tower Owner- at 116 Huntington Ave., 11th floor, Boston, MA 02116 and Cello Partnership- Verizon Wireless- Land Owner- P.O. Box 2549 Addison, Texas 75001

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 152-foot level of the 155-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:

|     David Martin, Mayor, City of Stamford  
       American Tower Corporation-Tower Owner  
       Cellco Partnership Verizon Wireless- Land Owner