STATE OF CONNECTICUT



CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051 Phone: (860) 827-2935 Fax: (860) 827-2950 E-Mail: siting.council@ct.gov

www.ct.gov/csc

August 22, 2019

Jack Andrews Zoning Manager Empire Telecom USA, LLC 16 Esquire Road Billerica, MA 01862

RE: **EM-AT&T-004-180425** - AT&T notice of intent to modify an existing telecommunications facility located at 324 Montevideo Road, Avon, Connecticut.

Dear Mr. Andrews:

The Connecticut Siting Council (Council) received a notice of completion of construction for the above-referenced facility on August 12, 2019.

The Council approved the above referenced request for exempt modification in a Decision Letter dated May 14, 2018 (enclosed) with the following conditions:

- The tower shall be reinforced consistent with the modifications section of the structural analysis report prepared by Maser Consulting dated April 3, 2018 and stamped by Petros Tsoukalas and associated drawings;
- 2. Within 45 days following completion of equipment installation, AT&T shall provide documentation certified by a Professional Engineer that its installation complied with the recommendations presented in the structural analysis report.

The completion notice does not contain documentation certified by a Professional Engineer that AT&T's installation is in compliance with the Structural Analysis that references the Tower Modification and Design Drawings mentioned above.

Therefore, the completion notice is not in compliance with the conditions of approval at this time.

The Council recommends that Empire Telecom provide the above referenced documentation on or before October 22, 2019. If additional time is needed to gather the requested information, please submit a written request for an extension of time prior to October 22, 2019.

Thank you for your attention to this matter. Should you have any questions, please feel free to contact me at 860-827-2951.

Sincerely,

Melanie Bachman Executive Director

MAB/IN/emr

Enclosures: Decision Letter dated May 14, 2018

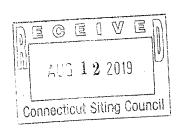
Notice of Completion Letter dated August 8, 2019

c: The Honorable Heather Maguire, Chairman, Town of Avon Brandon Robertson, Town Manager, Town of Avon

EMPIRE telecom

August 8, 2019

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



EM-AT&T-004-180425 - 324 Montevideo Road, Avon, CT RE:

EM-AT&T-052-180322 – 319-321 New Britain Avenue, Unionville (Farmington)

EM-AT&T-057-180425 - 5 Perryridge Road, Greenwich, CT > EM-AT&T-062-170320 – 975 Mix Avenue, Hamden, CT

EM-AT&T-083-180425 – 213 Court Street, Middletown, CT \checkmark

EM-AT&T-155-180425 – 1030 New Britain Ave., West Hartford, CT

EM-AT&T-159-180509 – 23 Kelleher Court, Wethersfield, CT

COMPLETION OF CONSTRUCTION ACTIVITY

Dear Ms. Bachman:

The purpose of this letter is to notify the Siting Council that construction activity associated with the above-referenced decisions has been completed.

If you have any questions or need any additional information regarding this facility, please do not hesitate to contact me.

Very truly yours,

Zoning Manager



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Ten Franklin Square, New Britain, CT 06051 Phone: (860) 827-2935 Fax: (860) 827-2950 E-Mail: siting.council@ct.gov www.ct.gov/csc

May 14, 2018

Jack Andrews
Zoning Manager
Empire Telecom
10130 Donleigh Drive
Columbia, MD 21046

RE: EM-AT&T-004-180425 - AT&T notice of intent to modify an existing telecommunications facility located at 324 Montevideo Road, Avon, Connecticut.

Dear Mr. Andrews:

The Connecticut Siting Council (Council) hereby acknowledges your notice to modify this existing telecommunications facility, pursuant to Section 16-50j-73 of the Regulations of Connecticut State Agencies with the following conditions:

- The tower shall be reinforced consistent with the modifications section of the structural analysis
 report prepared by Masar Consulting dated April 3, 2018 and stamped by Petros Tsoukalas and
 associated drawings;
- 2. Within 45 days following completion of equipment installation, AT&T shall provide documentation certified by a Professional Engineer that its installation complied with the recommendations presented in the structural analysis report;
- 3. Any deviation from the proposed modification as specified in this notice and supporting materials with the Council shall render this acknowledgement invalid;
- 4. Any material changes to this modification as proposed shall require the filing of a new notice with the Council;
- 5. Within 45 days after completion of construction, the Council shall be notified in writing that construction has been completed;
- 6. Any nonfunctioning antenna and associated antenna mounting equipment on this facility owned and operated by AT&T shall be removed within 60 days of the date the antenna ceased to function;
- 7. The validity of this action shall expire one year from the date of this letter; and
- 8. The applicant may file a request for an extension of time beyond the one year deadline provided that such request is submitted to the Council not less than 60 days prior to the expiration.

The proposed modifications including the placement of all necessary equipment and shelters within the tower compound are to be implemented as specified here and in your notice received April 25, 2018. The modifications are in compliance with the exception criteria in Section 16-50j-72 (b) of the Regulations of



Connecticut State Agencies as changes to an existing facility site that would not increase tower height, extend the boundaries of the tower site by any dimension, increase noise levels at the tower site boundary by six decibels or more, and increase the total radio frequencies electromagnetic radiation power density measured at the tower site boundary to or above the standards adopted by the Federal Communications Commission pursuant to Section 704 of the Telecommunications Act of 1996 and by the state Department of Energy and Environmental Protection pursuant to Connecticut General Statutes § 22a-162. This facility has also been carefully modeled to ensure that radio frequency emissions are conservatively below state and federal standards applicable to the frequencies now used on this tower.

This decision is under the exclusive jurisdiction of the Council. Please be advised that the validity of this action shall expire one year from the date of this letter. Any additional change to this facility will require explicit notice to this agency pursuant to Regulations of Connecticut State Agencies Section 16-50j-73. Such notice shall include all relevant information regarding the proposed change with cumulative worst-case modeling of radio frequency exposure at the closest point of uncontrolled access to the tower base, consistent with Federal Communications Commission, Office of Engineering and Technology, Bulletin 65. Thank you for your attention and cooperation.

Sincerely,

Melanie A. Bachman Executive Director

MAB/CMW/laf

c: The Honorable Heather Maguire, Chairman, Town of Avon Brandon Robertson, Town Manager, Town of Avon Hiram Peck, AICP, Director of Planning and Community Development, Town of Avon The Talcott Mountain Science Center for Student Involvement, Inc., Tower/Property Owner