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## 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

January 11, 2018

Jennifer Dupont Project Coordinator Transcend Wireless LLC 10 Industrial Ave, Suite 3 Mahwah, NJ 07430

RE: **EM-T-MOBILE-135-160527** – T-Mobile notice of intent to modify an existing telecommunications facility located at 555 Main Street, Stamford, Connecticut.

Dear Ms. Dupont:

The Connecticut Siting Council (Council) is in receipt of your letter dated January 2, 2018, submitted on behalf of T-Mobile, providing the Council a notice of completion of construction and associated post modification inspection report for the above-referenced exempt modification.

Please note, however, the Council's October 5, 2016 corrected decision required "that prior to commencement of installation, T-Mobile shall provide one copy of the Structural Analysis Report to the Council referencing Revision G of the structural standards for Steel Antenna Towers and Antenna Supporting structures as adopted by the Connecticut State Building code effective October 1, 2016."

To date, the Council is not in receipt of the above referenced structural analysis report. Please submit the referenced report both in hard copy and electronically not later than January 25, 2018.

Enclosed for your convenience is the Council's October 5, 2016 corrected decision, and T-Mobile's request of extension to submit notice of completion with the Council's decision to grant the extension.

Thank you for your attention to this matter.

Sincerely,

Melanie A. Bachman Executive Director

MAB/FOC/bm

**Enclosures:** 

Council's October 5, 2016 corrected decision.

T-Mobile's November 9, 2017 request of extension to submit notice of completion.

Council's November 9, 2017 decision to grant the extension.

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October 5, 2016

Denise Sabo Northeast Site Solutions 199 Brickyard Road Farmington, CT 06032

RE: EM-T-MOBILE-135-160527 - T-Mobile notice of intent to modify an existing telecommunications facility located at 555 Main Street, Stamford, Connecticut. Corrected Decision

Dear Ms. Sabo:

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:

- 1. Prior to commencement of installation T-Mobile shall provide one copy of the Structural Analysis Report to the Council referencing Revision G of the Structural Standards for Steel Antenna Towers and Antenna Supporting Structures as adopted by the Connecticut State Building Code effective October 1, 2016;
- 2. Any deviation from the proposed modification as specified in this notice and supporting materials with the Council shall render this acknowledgement invalid;
- 3. Any material changes to this modification as proposed shall require the filing of a new notice with the Council;
- 4. Within 45 days after completion of construction, the Council shall be notified in writing that construction has been completed;
- 5. Any nonfunctioning antenna and associated antenna mounting equipment on this facility owned and operated by T-Mobile shall be removed within 60 days of the date the antenna ceased to function;
- 6. The validity of this action shall expire one year from the date of this letter; and
- 7. 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 dated May 25, 2016 and additional information received on June 16, 2016, and October 4, 2016. 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.

Very truly yours,

Melanie A. Bachman Acting Executive Director

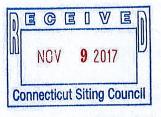
MAB/FOC/lm

c: The Honorable David Martin, Mayor, City of Stamford Norman Cole, AICP, Land Use Bureau Chief, City of Stamford The Southern New England Telephone Company

T-Mobile USA 35 Griffin Road South Bloomfield, CT 06002

November 8, 2017

Attorney Melanie Bachman Acting Executive Director Connecticut Siting Council Ten Franklin Square New Britain, CT 06501



ORIGINAL

Dear Attorney Bachman,

The T-Mobile site located on 555 Main Street, Stamford, Connecticut was unable to meet the Connecticut Siting Council closeout requirements to comply by October 5, 2016. This site is an exempted modification on a Frontier structure. The site is currently scheduled to be completed by the end of January 2018. We are formally requesting an extension for this EM approval.

EM-T-Mobile-135-160527

Please contact Jennifer Dupont 860-729-8603 with any questions or concerns. Thank you.

Sincerely,

Sam Simons

Samuel Simons, Development Manager

cc: Mark Richard, Site Development Manager



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

November 9, 2017

Samuel Simons T-Mobile USA 35 Griffin Road South Bloomfield, CT 06002

RE: **EM-T-MOBILE-135-160527** – T-Mobile notice of intent to modify an existing telecommunications facility located at 555 Main Street, Stamford, Connecticut.

Dear Mr. Simons:

The Connecticut Siting Council (Council) is in receipt of your letter dated November 8, 2017, submitted on behalf of T-Mobile, requesting an extension of time to submit a notice of completion of construction and associated post modification inspection report, if applicable, for the above-referenced exempt modification.

The Council hereby grants a six-month extension of time until April 5, 2018, to submit a notice of completion of construction and associated post modification inspection report, if applicable, for the above-referenced exempt modification.

The Council's October 5, 2016 corrected decision required "that prior to commencement of installation, T-Mobile shall provide one copy of the Structural Analysis Report to the Council referencing Revision of the structural standards for Steel Antenna Towers and Antenna Supporting structures as adopted by the Connecticut State Building code effective October 1, 2016." Please submit the above reference report prior to installation.

This extension is granted with the understanding that the Council will be notified should T-Mobile need additional time to submit a notice of completion and associated post modification inspection report, if applicable, or decides not to proceed with construction.

Thank you for your attention to this matter.

Sincerely,

Melanie A. Bachman Executive Director

MAB/FOC/bm

10 Industrial Avenue, Suite 3 Mahwah, NJ 07430

PHONE: 201.684.0055 FAX: 201.684.0066



January 2, 2018

Attorney Melanie Bachman Acting Executive Director Connecticut Siting Council 10 Franklin Square New Britain, CT 06051

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JAN - 8 2018 Connecticut Siting Council

RE: EMT-T-Mobile-135-160524

T-Mobile Site Id CT11410A 555 Main Street, Stamford, CT Notice of Construction Complete

Dear Attorney Bachman,

This office represents T-Mobile Northeast LLC ("T-Mobile") and has been retained to notify the Connecticut Siting Council ("Council") that the exempt modification decision conditions have been met and constructed in accordance with the documentation provided at the time of filing.

The Council acknowledged the above referenced T-Mobile notice of exempt modification on October 5, 2016.

The Council imposed the following condition in its acknowledgment:

 Within 45 days following completion of the equipment installation, T-Mobile shall provide documentation that its installation complied with the recommendations of the Structural Analysis Report.

The attached Statement of Special Inspections provides evidence of compliance with the conditions outlined by the Council.

Sincerely,

Jennifer Dupont
Project Coordinator

Transcend Wireless LLC on behalf of T-Mobile

10 Industrial Ave, Suite 3

Mahwah, NJ 07430



Centered on Solutions

December 29, 2017

Mr. Robert DeMarco
City of Stamford Building Dept.
888 Washington Blvd, PO Box 891
Stamford, Connecticut 06901

Re: Letter of Professional Opinion

Project:

T-Mobile CT11410A

555 E. Main Street

Stamford, CT

Owner:

**Frontier Communications** 

**Engineer:** 

CENTEK Engineering, Inc,

63-2 North Branford Road, Branford, CT 06405

Contractor:

**D&A Construction** 

7 Sycamore Way #2, Branford, CT 06405

Centek Project No.: 17008.41

Dear Mr. DeMarco,

We are providing this "Letter of Professional Opinion" with regard to the structural components at the above referenced project.

The following are the basis for substantiating compliance with construction documents prepared by Atlantis Design Group dated 07/26/17 Rev. 0 (Redlined) and Structural Analysis by Malouf Engineering, Inc. dated 05/22/17:

Field observations of completed site on 12/20/17.

The work under this Contract has been reviewed and found, to the Engineer's best knowledge, information and belief, to be completed in general compliance with the documents prepared by this office and issued for construction on 07/26/17 (Redlined on 12/18/17) revision 0.

Sincerely,

Carlo F. Centore, PE Senior Project Manager

Cc: File