



June 22, 2021

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

RE: Construction Close Out – BU 876317 APP 447836 150 Mattatuck Heights, Waterbury, Connecticut EM-T-MOBILE-151-181017

Dear Ms. Bachman:

This letter is to confirm that all construction activity has been completed pursuant to the conditions of approval as stated in the Council's decision dated **November 5, 2018**. Furthermore, enclosed please find the modification inspection report pursuant to the conditions of approval.

Please contact me should you have any questions.

Sincerely,

Anne Marie Zsamba

Anne Marie Zsamba
Project Manager – Site Acquisition
3 Corporate Park Drive, Suite 101
Clifton Park, NY 12065
(201) 236-9224
AnneMarie.Zsamba@crowncastle.com



June 18, 2021

Charles McGuirt Crown Castle 3530 Toringdon Way, Suite 300 Charlotte, NC 28277 (704) 405-6607

RE: Address: 150 Mattatuck Heights, Waterbury, New Haven County, CT, 06705

LAT/LONG: 41° 32' 16.30" N, 72° 59' 06.10" W

Site Name: Waterbury Crown BU#: 876317 T-Mobile Site #: CT11269B

Post-Construction Site Inspection Date: 06/09/21

Maser Project #: 18922085A

To Whom It May Concern,

On June 09, 2021 a post-construction site inspection from ground and mount level was performed by a representative of D&A Construction of Branford, CT to confirm that the proposed T-Mobile telecommunications installation at the subject facility was performed in accordance with the latest Structural Analysis prepared by Maser Consulting Connecticut, Inc. dated 08/01/18. Photos of the mount modification installation were provided by D&A Construction on 06/14/21. This is a report of our findings.

Inspection Results: Complete

## **Mount Modification Installation Comments:**

None Noted

## Site Close-out Deficiencies Requiring Remediation:

None Noted

Maser Consulting, Connecticut has determined that this project was constructed in conformance with the latest Structural Analysis and all state and local requirements based on provided mount modification installation photos. Thus, no further action is required at this time.

If you have any questions or comments, please do not hesitate to contact me.

Very truly yours,

Maser Consulting Connecticus

Petros E. Tsoukalas, P.E. Connecticut Professional Engineer Petros E. Tsoukalas, P.E.

License Num. 32577

Geographical Discipline Leader

## STATE OF CONNECTICUT



CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051
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E-Mail: siting.council@ct.gov
www.ct.gov/csc

APP 447836

November 5, 2018

William Stone
Real Estate Specialist
Crown Castle
3 Corporate Park Drive, Suite 101
Clifton Park, NY 12065

RE: **EM-T-MOBILE-151-181017** – T-Mobile notice of intent to modify an existing telecommunications facility located 150 Mattatuck Heights, Waterbury, Connecticut.

Dear Mr. Stone:

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 T-Mobile's antenna installation, the antenna mount and platform modifications shall be installed in accordance with the Mount Structural Analysis Report prepared by Maser Consulting, dated August 1, 2018 and stamped and signed by Petros Tsoukalas;
- 2. Within 45 days following completion of equipment installations, T-Mobile shall provide documentation that its installation complied with the recommendations of the Mount 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 T-Mobile 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 dated October 15, 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/FC/emr

c: The Honorable Neil M. O'Leary, Mayor, City of Waterbury James A. Sequin, AICP, City Planner, City of Waterbury Waterbury Twin, LLC & 150 MH, LLC, Property Owners