



January 2, 2020

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

**EM-T-MOBILE-155-181001**

T-Mobile Site ID CT11178D  
467 South Quaker Lane, West Hartford CT  
Notice of Compliance with Conditions and Construction Completion

Dear Attorney Bachman:

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 modifications shall be installed in accordance with the Mount Structural Analysis prepared by Hudson Design Group dated November 6, 2018 (Rev.2) and stamped and signed by Daniel Hamm;
2. Within 45 days following completion of equipment installations, T-Mobile shall provide documentation certified by a Professional Engineer that its installation complied with the recommendations of the Mount Structural Analysis;
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 attached PE Closeout Letter dated September 13, 2019 provides evidence of compliance with the conditions outlined by the Council.

In addition, T-Mobile hereby notifies the Council that construction of the acknowledged modifications were complete as of October 23, 2019.

Sincerely,

*Denise Sabo*

Denise Sabo  
Zoning and Permitting Manager  
Northeast Site Solutions



September 13, 2019

Mr. Jason Smith  
Crown Castle  
3200 Horizon Drive, Suite 150  
King of Prussia, PA. 19406  
(610) 635-3225

B+T Group  
1717 S. Boulder, Suite 300  
Tulsa, OK 74119  
(918) 587-4630  
btwo@btgrp.com

**Subject:** Construction Completion Letter

**Carrier Designation:** **Site Number:** CT11178D  
**Site Name:** West Hartford-I-84-X43

**Engineering Firm Designation:** **B+T Group Project Number:** 127044.002.01

**Site Data:** **467 South Quaker Lane, West Hartford, CT 06110**  
**Latitude 41.74882°, Longitude -72.73132°**  
**Monopole**

Dear Mr. Smith,

B+T Group is pleased to submit this “**Construction Completion Letter**” regarding the above mentioned Monopole site.

We reviewed the photographs of the telecommunications equipment installed on the Monopole, taken on July 11, 2019 and the Application #: 433326, v6 for T-Mobile Equipment Modernization dated 06/20/2018 by Crown Castle.

Based on the photographs provided, this telecommunications site has the following antennas and associated equipment installed in three Sectors on the Platform mount attached to the Monopole.

- (6) New Antennas
- (3) New RRUs
- (1) 1 5/8” Hybrid Cable
- (1) BB5216
- (3) XMU
- (1) Handrail Reinforcement Kit

The quantities and types of antennas and associated equipment from the photographs are in compliance with the Application #: 433326, v6. Therefore, it is our opinion that the antennas and associated equipment were properly installed.

We at B+T Group appreciate the opportunity of providing our continuing professional services to you and Crown Castle. If you have any questions or need further assistance on this or any other projects, please give us a call.

Construction Control Inspection Letter prepared by: Sam Cody

Respectfully submitted by: B+T Engineering, Inc.

John W. Kelly III, P.E.  
Engineer of Record