

January 24, 2020

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

EM-T-MOBILE-165-181101

T-Mobile Site ID CT11319C 2-4 Volunteer Drive, Windsor Locks 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, antenna mount modifications shall be installed in accordance with the Mount Analysis prepared by Hudson Design Group, dated October 26, 2018 (Rev. 1) and stamped and signed by Daniel Hamm:
- 2. Within 45 days following completion of equipment installations, T-Mobile shall provide documentation that its installation complied with the recommendations of the Mount 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 January 21, 2020 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,

Victoria Masse Zoning and Permitting Northeast Site Solutions

Victoria Masse



January 21, 2020



SBA Communications Corporation 134 Flanders Rd., Suite 125 Westborough, MA 01581

RE:

SBA Site ID:

CT22108-A

Site Number:

CT11319C

Site Name:

WINDSOR LOCKS

Site Address:

2 Volunteer Drive

Windsor Locks, CT 06096

To Whom It May Concern:

Hudson Design Group LLC (HDG) performed a visual site inspection of the antenna mount modification photos provided to us from Aerial Wireless Services (GC) to confirm that the installed mount modifications were constructed in conformance with the referenced HDG Mount Structural Analysis.

References:

- HDG Mount Structural Analysis dated October 26, 2018 (Rev. 1)
- ProTerra Design Group LLC. Construction Drawings dated September 24, 2018 (Rev. 2)

Based on our review of the photos provided, HDG confirms that the mount modifications were constructed in conformance with the above referenced documents in conjunction with all applicable codes (EIA/TIA-222-G, Structural Standards for Steel Antenna Towers and Antenna Supporting Structures, the International Building Code 2015 with 2018 Connecticut State Building Code).

All details have been designed and furnished in the above referenced HDG Mount Structural Analysis and calculations.

This determination was based on the following limitations and assumptions:

- 1. HDG is not responsible for any modifications completed prior to and hereafter which HDG was not directly involved.
- 2. All antennas, coax cables and waveguide cables are assumed to be properly installed and supported as per the manufacturer's requirements.
- 3. The existing mounts have been adequately secured to the structure per the mount manufacturer's specifications.
- 4. All components pertaining to Sprint's mounts must be tightened and re-plumbed prior to installation of new appurtenances.

Please feel free to contact our office should you have any questions.

Respectfully Submitted, Hudson Design Group LLC

Michael Cabral Vice President Daniel P. Hamm, PE Principal