



July 9, 2022

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

EM-T-MOBILE-002-201221

T-Mobile Site ID CTNH520A
21 Birchwood Drive Ansonia, CT

Notice of Compliance with Conditions and Construction Completion

Dear Attorney Bachman:

The T-Mobile site referenced above was approved by The Connecticut Siting Council (Council) on March 15, 2021 as an Exempt Modification. T-Mobile is now requesting the close out of the approval and hereby acknowledges the following conditions were met:

1. Prior to T-Mobile's antenna installation, the antenna mount modifications shall be installed in accordance with the Structural Analysis inclusive with Mount Analysis prepared by KM Consulting Engineers, Inc., dated October 20, 2020 and stamped and signed by Michael L. Bohlinger;
2. Within 45 days following completion of equipment installation, T-Mobile shall provide documentation certified by a Professional Engineer that its installation complied with the recommendations of the Structural/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;



NSS **NORTHEAST**
SITE SOLUTIONS

Turnkey Wireless Development

5. The Council shall be notified in writing at least two weeks prior to the commencement of site construction activities;
6. Within 45 days after completion of construction, the Council shall be notified in writing that construction has been completed;
7. 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;
8. The validity of this action shall expire one year from the date of this letter; and
9. 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 March 21, 2022 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 was completed as of July 30, 2021.

Sincerely,

Victoria Masse

Victoria Masse
Zoning and Permitting
Northeast Site Solutions



KM Consulting Engineers, Inc.

Wireless Engineering and Project Management

March 21, 2022

Victoria Masse
Northeast Site Solutions
420 Main Street Unit 1 Box 2
Sturbridge, MA 01566

RE: Ansonia (CTNH520A)
Post Installation Inspection
21 Birchwood Drive
Ansonia, CT 06401
KM Proposal No. 140604.09

Dear Ms. Masse,

Please be advised that the above referenced tower has been inspected to determine if the proposed T-Mobile installation was installed adequately. The proposed installation is detailed in CDs by Tectonic dated 12/10/20 and included the installation of antennas along with the modification of the mounts.

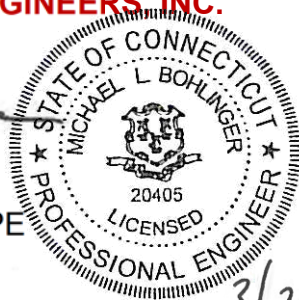
The tower was climbed on 3/12/22 to inspect the installation. The equipment installed matches the proposed design in the CDs, and all equipment was verified as being installed properly. The installation is adequate as completed.

Should you have any questions or comments, please do not hesitate to contact our office. Please see the attached documentation detailing the inspection results.

Sincerely,

KM CONSULTING ENGINEERS, INC.

Michael L. Bohlinger, PE
Principal
CT License No. 20405



3/21/22



Accurate information you can rely on.

Structural Steel Inspection Report

Client:	KM Consulting Engineers, Inc.	Project No.:	5415
Project:	21 Birchwood Drive, T-Mobile Tower – Ansonia, CT	Report No.:	001
Inspector:	Chris Bauer, ICC Bolting Inspector	Date:	03/12/2022
Subject:	Field Verification Inspection		

A field inspection was performed at the above-referenced project today. The purpose of this inspection was to verify that completed work was performed utilizing the engineer-approved drawings, the project specifications, and the American Welding Society Structural Welding Code D1.1.

The writer was on-site at the project site as scheduled by Mr. Domenic Aversa, P.E, and Project Manager for KM Consulting Engineers, Inc.

The bolts securing the mounts to the tower and antenna to the mounts were verified to be in a snug-fit condition. The antenna mounts were installed per approved drawings with some field modifications that were approved by the Engineer of Record.

Enclosure, See attached photos

pc: Domenic Aversa, P.E., KM Consulting Engineers, Inc.
km

Independent Materials Testing Laboratories, Inc. T 860.747.1000 mail@imtlct.com
57 N. Washington St., P.O. Box 745, Plainville, CT 06062 F 860.747.6455 www.imtlct.com

Test reports may not be reproduced except in full with approval of IMTL. All results relate to the items tested.











