



STATE OF CONNECTICUT
CONNECTICUT SITING COUNCIL

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VIA ELECTRONIC MAIL

August 8, 2022

Jesse A. Langer, Esq.
Updike, Kelly and Spellacy, P.C.
265 Church Street, 10th Floor
New Haven, CT 06510
jlanger@uks.com

RE: SUBPETITION NO. 1133-T-MOBILE-220708 – T-Mobile eligible facility request for modifications to an existing telecommunications facility located at 170 Main Street, Essex, Connecticut.

Dear Attorney Langer:

The Connecticut Siting Council (Council) hereby approves your Eligible Facilities Request (EFR) to install antennas on an 11-foot dome-top antenna mount and associated equipment at the above-referenced existing water tank facility pursuant to the Federal Communications Commission Wireless Infrastructure Report and Order, with the following conditions:

1. Approval of any changes be delegated to Council staff;
2. Prior to the commencement of construction, T-Mobile shall provide a Structural Analysis and Mount Analysis that are stamped and signed by a Professional Engineer licensed in the State of Connecticut;
3. Prior to T-Mobile's equipment installation, the proposed recommendations shall be implemented in accordance with the Structural Analysis prepared by Centerline Communications, dated June 30, 2022, and a condition assessment of the existing water tank shall be performed to ensure maintenance of the structure is up to date;
4. 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 Analysis;
5. Written notification to the Council at least two weeks prior to the commencement of site construction activities;
6. Deployment of any 5G services must comply with FCC and FAA guidance relative to air navigation, as applicable;
7. Within 45 days after completion of construction, the Council shall be notified in writing that construction has been completed;
8. 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;
9. The validity of this action shall expire one year from the date of this letter; and
10. The Petitioner 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.

This decision is under the exclusive jurisdiction of the Council and is not applicable to any other modification or construction. All work is to be implemented as specified in the EFR dated July 7, 2022. Any changes to the eligible facility request require advance notification and approval.

Thank you for your attention and cooperation.

Sincerely,

A handwritten signature in dark ink, appearing to read "Melanie Bachman". The signature is fluid and cursive, with a long horizontal stroke at the end.

Melanie Bachman
Executive Director

MAB/IN/emr

c: The Honorable Norman Needleman, First Selectman, Town of Essex (nneedleman@essexct.gov)