## STATE OF CONNECTICUT



CONNECTICUT SITING COUNCIL
Ten Franklin Square, New Britain, CT 06051

Phone: (860) 827-2935 Fax: (860) 827-2950 E-Mail: siting.council@ct.gov www.ct.gov/csc

June 24, 2019

Kyle Richers Transcend Wireless 10 Industrial Avenue, Suite 3 Mahwah, NJ 07430

RE: **EM-T-MOBILE-069-190624** – T-Mobile notice of intent to modify an existing telecommunications facility located at 246 East Franklin Street, Danielson (Killingly), Connecticut.

Dear Mr. Richers:

The Connecticut Siting Council (Council) received a notice of intent to modify the above-referenced facility on June 24, 2019.

According to Section 16-50j-71 of the Regulations of Connecticut State Agencies, "...any modification, as defined in Section 16-50j-2a of the Regulations of Connecticut State Agencies, to an existing tower site, except as specified in Sections 16-50j-72 and 16-50j-88 of the Regulations of Connecticut State Agencies, may have a substantial adverse environmental effect."

Staff has reviewed this exempt modification request for completeness and has identified the following deficiencies:

- 1. The quantity of antennas, both existing and proposed, as indicated in the Cover Letter and the Construction Drawings (CD) prepared by Centek Engineering and dated June 10, 2019 is inconsistent with that shown in the Structural Analysis Report (SA) prepared by Tower Engineering Solutions and dated April 25, 2019.
- 2. The CD indicates an existing platform mount, no mount modifications and a mount rotation; however, the SA shows an existing T-Frame with platforms and then proposed T-Arms. The Mount Analysis (MA) prepared by Centek Engineering and dated August 20, 2018 also proposes a final configuration with three T-Arm antenna mounts.
- 3. The MA references the 2012 International Building Code (IBC) and the 2016 Connecticut State Building Code (CSBC); however, the State of Connecticut has adopted the 2018 CSBC effective October 1, 2018.
- 4. Also the Radio Frequency Emissions Analysis Report indicates that there would be only three 1900/2100 MHz antennas (one per sector) after the proposed modifications. This is inconsistent with the rest of the submittal.

Therefore, the exempt modification request is incomplete at this time. The Council recommends that Transcend Wireless provide clarification on the quantity and model of the existing and proposed antennas and antenna mount, corrected copies of the applicable documents and a MA referencing the 2105 IBC as amended in the 2018 CSBC, on or before July 26, 2019. If additional time is needed to gather the requested information, please submit a written request for an extension of time prior to July 26, 2019. Please provide an electronic version and one hard copy of the response for the incomplete request to be rendered complete and processed.

This notice of incompletion shall have the effect of tolling the Federal Communications Commission (FCC) 60-day timeframe in accordance with Paragraph 217 of the FCC Wireless Infrastructure Report and Order issued on October 21, 2014 (FCC 14-153).

Thank you for your attention to this matter. Should you have any questions, please feel free to contact me at 860-827-2951.

Sincerely,

Melanie Bachman Executive Director

MAB/IN/emr

c: The Honorable Jonathan Cesolini, Chairman, Town of Killingly Mary Calorio, Town Manager, Town of Killingly Ann-Marie L. Aubrey, Director of Planning and Development, Town of Killingly