



STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

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VIA ELECTRONIC MAIL

November 9, 2018

Jesse A. Langer, Esq.
Updike, Kelly & Spellacy, P.C.
8 Frontage Road
East Haven, CT 06512-2101

RE: **PETITION NO. 1356** – T-Mobile Northeast, LLC petition for a declaratory ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the proposed installation of a wireless telecommunications facility on the roof of the existing Ruth Haas Library at Western Connecticut State University located at 181 White Street, Danbury, Connecticut.

Dear Attorney Langer:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than November 23, 2018. To help expedite the Council's review, please file individual responses as soon as they are available.

Please forward an original and 15 copies to this office, as well as a copy via electronic mail. In accordance with the State Solid Waste Management Plan, the Council is requesting that all filings be submitted on recyclable paper, primarily regular weight white office paper. Please avoid using heavy stock paper, colored paper, and metal or plastic binders and separators. Fewer copies of bulk material may be provided as appropriate.

Any request for an extension of time to submit responses to interrogatories shall be submitted to the Council in writing pursuant to §16-50j-22a of the Regulations of Connecticut State Agencies.

Sincerely,

Melanie A. Bachman
Executive Director

MB/MP/lm

c: Council Members

Petition No. 1356
Interrogatories
Set One
November 9, 2018

1. Page 3 of the Petition identifies a “future microwave dish.” Such dish is also identified on the Gamma Sector on Sheet C-2 as proposed. However, it is not identified in Section 1-1 of the Structural Analysis Report dated September 8, 2018. Is such dish proposed at this time? If yes, please submit a revised structural analysis to accommodate the dish.
2. Section 1-3 of the Structural Analysis Report references TIA/EIA-222-F (EIA Rev. F). The State of Connecticut currently adopts EIA Rev. G. Please update the structural analysis report, as applicable, to accommodate EIA Rev. G.
3. If the microwave dish is proposed at this time, is it correct to say that the microwave dish would have a negligible effect on the total of approximately 17.4 percent of the maximum permissible exposure (MPE) noted in the September 14, 2018 RF Emissions Analysis?
4. Would the Petitioner also install nine remote radio heads (or three per sector) as referenced in the Structural Analysis Report? If yes, is it correct to say that such remote radio heads are included in Sheet C-2 under the “associated appurtenances” note?
5. Reference Photo-simulation No. 2. The building on the left appears to have a similar RF-transparent screening on its roof. Is there also a roof-top telecommunications facility installed on the building to the left?