

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

VIA ELECTRONIC MAIL

January 16, 2019

Christopher B. Fisher, Esq. Cuddy & Feder, LLP 445 Hamilton Avenue, 14th Floor White Plains, NY 10601

RE:

PETITION NO. 1360 – Sprint Spectrum Realty Company, LLC petition for a declaratory ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the proposed installation of a temporary rooftop tower facility and associated equipment to be located at 201 High Ridge Road, Stamford, Connecticut.

Dear Attorney Fisher:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than January 30, 2019. 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. 1360 Interrogatories Set One January 16, 2019

Site

1. What is the municipal zoning designation of the proposed site?

Tower Design

- 2. Sheet C-4.0 South Tower Elevation indicates that the proposed antennas would have a centerline height at the top of the tower. However, the drawing in structural analysis shows the tops of the proposed antennas at the same height as the top of the tower. Explain. Also, would there be any conflicts between the proposed antenna attachment and the top set of guy wires?
- 3. Section 1-4 of the Structural Analysis notes that the proposed project "requires modifications of two existing posts prior to the installation of the proposed TEMP tower." However, referencing the second table in Section 1-3, it shows the first (E) post pipe as "fail" and the second (N) post as "Pass (Mods)." Are two 3.5-inch diameter pipes being replaced with HSS4x4x5/16? Clarify which reinforcements/modifications are required.

Ground Equipment

- 4. Would all three proposed equipment cabinets noted on Sheet C-3.0 Proposed Equipment Layout Plan be radio equipment, or would the proposed facility also include backup power, e.g. battery backup? If yes, for how long could it support the facility during a power outage?
- 5. Would any temporary fencing or other security measures around the ground equipment be necessary?

Environmental

- 6. Within roughly how large a radius would most of the visibility of the proposed replacement facility be limited to?
- 7. Is the proposed facility located in the Federal Emergency Management Agency (unshaded) Zone X, an area outside of both the 100-year and 500-year flood zones?
- 8. Is the proposed site located within a shaded area of the Connecticut Department of Energy and Environmental Protection (DEEP) Natural Diversity Database Map for this area of Stamford?
- 9. Would the proposed facility comply with DEEP Noise Control Standards?

Construction Schedule

- 10. Estimate when the proposed temporary facility would be installed, the existing facility would be taken off-air and removed, and about how long the proposed temporary facility would be in service until it is removed.
- 11. Provide the proposed construction hours and days of the week for the proposed project.