



November 26, 2019

Members of the Siting Council
Connecticut Siting Council
Ten Franklin Square
New Britain, CT 06051

RE: Notice of Work Complete
56 Roper Road, Plainfield, CT
Sprint Site #: DOMU_CT23XC406
EM-SPRINT-036-180719

Members of the Siting Council:

On behalf of Sprint Spectrum, SBA Communications is hereby notifying the Connecticut Siting Council that work has been completed at the aforementioned telecommunications facility.

The requested documentation is attached, along with a reference copy of Council's acknowledgment of notice to modify.

Thank you,

A handwritten signature in black ink, appearing to read "Kri Pelletier". The signature is stylized and includes a long horizontal stroke extending to the right.

Kri Pelletier
Property Specialist
SBA Communications Corporation
134 Flanders Rd., Suite 125
Westborough, MA 01581
508-251-0720 x 3804 + T
kpelletier@sbsite.com

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1033 WATERVLIET SHAKER RD, ALBANY, NY 12205

Date: November 7, 2019

State of Connecticut
CT Siting Council
10 Franklin Square, New Britain, CT 06051

Re: Letter of Completion
Sprint Site Number: CT23XC406
SBA Site ID: CT00594-S
SBA Site Name: Plainfield North
Site Address: 56 Roper Road
Plainfield, CT 06354

To Whom It May Concern:

Infinigy has reviewed construction photos and general contractor redlined as-built drawings, provided by SBA Communication Corp. of the site at the aforementioned location. Construction appears to have been completed in general conformance with the Construction Drawings Rev. 0, dated April 10, 2018 by Infinigy Engineering PLLC and reviewed by D&A Construction on April 8, 2019, with the following minor deviation from the original design:

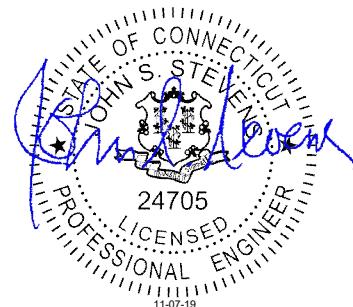
- The proposed V-brace kit angle members have been connected to the exterior mounting pipes at each sector instead of the proposed bottom horizontal pipe per the structural recommendations.

The installation appears to have been completed in general conformance with the structural recommendations provided in the Antenna Mount Structural Analysis Report by GeoStructural, LLC, dated March 14, 2018 and in accordance with all state and local building codes.

Please call me at 518.690.0790 should you have any questions on the matter.

Sincerely,
Infinigy

John S. Stevens, PE
Connecticut License No. 24705



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July 30, 2018

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

Kri Pelletier
Property Specialist
SBA Communications Corporation
134 Flanders Rd., Suite 125
Westborough, MA 01581

RE: **EM-SPRINT-109-180712** - Sprint notice of intent to modify an existing telecommunications facility located at 56 Roper Road, Plainfield, Connecticut.

Dear Ms. Pelletier:

The Connecticut Siting Council (Council) hereby acknowledges your notice to modify this existing telecommunications facility, pursuant to Section 16-50j-73 of the Regulations of Connecticut State Agencies with the following conditions:

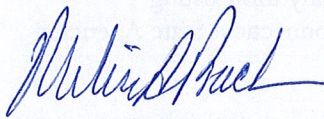
1. Prior to Sprint's antenna installation, the antenna mount modifications and platform reinforcements shall be installed in accordance with the Antenna Mount Structural Analysis Report prepared by Geostructural dated March 14, 2018 and stamped and signed by Gregory Durgin;
2. Within 45 days following completion of equipment installations, Sprint shall provide documentation certified by a professional engineer that its installation complied with the recommendations of the Antenna Mount Structural Analysis Report;
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;
5. Within 45 days after completion of construction, the Council shall be notified in writing that construction has been completed;
6. Any nonfunctioning antenna and associated antenna mounting equipment on this facility owned and operated by Sprint shall be removed within 60 days of the date the antenna ceased to function;
7. The validity of this action shall expire one year from the date of this letter; and
8. 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 proposed modifications including the placement of all necessary equipment and shelters within the tower compound are to be implemented as specified here and in your notice dated July 11, 2018. The modifications are in compliance with the exception criteria in Section 16-50j-72 (b) of the Regulations of Connecticut State Agencies as changes to an existing facility site that would not increase tower height, extend the boundaries of the tower site by any dimension, increase noise levels at the tower site boundary by six decibels or more, and increase the total radio frequencies electromagnetic radiation power density measured at the tower site boundary to or above the standards adopted by the Federal Communications Commission pursuant to Section 704 of the Telecommunications Act of 1996 and by the state Department of Energy and

Environmental Protection pursuant to Connecticut General Statutes § 22a-162. This facility has also been carefully modeled to ensure that radio frequency emissions are conservatively below state and federal standards applicable to the frequencies now used on this tower.

This decision is under the exclusive jurisdiction of the Council. Please be advised that the validity of this action shall expire one year from the date of this letter. Any additional change to this facility will require explicit notice to this agency pursuant to Regulations of Connecticut State Agencies Section 16-50j-73. Such notice shall include all relevant information regarding the proposed change with cumulative worst-case modeling of radio frequency exposure at the closest point of uncontrolled access to the tower base, consistent with Federal Communications Commission, Office of Engineering and Technology, Bulletin 65. Thank you for your attention and cooperation.

Sincerely,



Melanie A. Bachman
Executive Director

MAB/FOC/emr

- c: The Honorable Cathy Tendrich, First Selectman, Town of Plainfield
- Ryan Brais, Zoning Officer, Town of Plainfield
- Tilcon Mineral, Inc., Property Owner