Crown Castle
3 Corporate Park Drive, Suite 101
Clifton Park, NY 12065

December 04, 2018

Melanie A. Bachman
Acting Executive Director
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

RE: **Notice of Exempt Modification for Sprint DO Macro: 806369**
Sprint Site ID: CT43XC805
441 Homestead Ave. Hartford, CT 06105
Latitude: 41° 47' 1.61"/ Longitude: 72° -42' -13.66"

Dear Ms. Bachman:

Sprint currently maintains six (6) antennas at the 105-foot level of the existing 140-foot monopole tower at 441 Homestead Ave. Hartford, CT 06051. The tower is owned by Crown Castle. The property is owned by Talar Properties LLC. Sprint now intends to replace three (3) antennas with three (3) new antennas. These antennas would be installed at the 105-foot level of the tower. Sprint also intends to remove (3) RRHs, and replace one (1) hybrid cable with one (1) new hybrid cable.

This facility was approved by the City of Hartford in the 1990's and an email was sent to the City of Hartford on 10/04/2018 to ascertain the original zoning documents.

Please accept this letter as notification pursuant to Regulations of Connecticut State Agencies § 16-50j-73, for construction that constitutes an exempt modification pursuant to R.C.S.A. § 16-50j-72(b)(2). In accordance with R.S.C.A. § 16-50j-73, a copy of this letter is being sent to Town Mayor Luke Bronin, City of Hartford, Building official John Collins, City of Hartford, as well as the property owner, and Crown Castle is the tower owner.

1. The proposed modifications will not result in an increase in the height of the existing tower.

2. The proposed modifications will not require the extension of the site boundary.

3. The proposed modification will not increase noise levels at the facility by six decibels or more, or to levels that exceed state and local criteria.

4. The operation of the replacement antennas will not increase radio frequency emissions at the facility to a level at or above the Federal Communication Commission safety standard.

5. The proposed modifications will not cause a change or alteration in the physical or environmental characteristics of the site.

6. The existing structure and its foundation can support the proposed loading.

For the foregoing reasons, Sprint respectfully submits that the proposed modifications to the above-reference telecommunications facility constitutes an exempt modification under R.C.S.A. § 16-50j-72(b)(2). Please send approval/rejection letter to Attn: Jeffrey Barbadora.

Sincerely,

Jeffrey Barbadora
Real Estate Specialist
12 Gill Street, Suite 5800, Woburn, MA 01801
781-729-0053
Jeff.Barbadora@crowncastle.com

Attachments:

Tab 1: Exhibit-1: Compound plan and elevation depicting the planned changes
Tab 2: Exhibit-2: Structural Modification Report
Tab 3: Exhibit-3: General Power Density Table Report (RF Emissions Analysis Report)

cc: Town Manager Luke Bronin
550 Main St #1,
Hartford, CT 06103

Building Official John Collins
550 Main St #1,
Hartford, CT 06103

Talar Properties LLC
705 N. Mountain Rd.
Newington, CT 06111-1412