



EM-SPRINT-022-120924

Tel: 704-405-6600

Charlotte, NC 28211

www.crowncastle.com

September 21, 2012



Linda Roberts
Executive Director
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

RE: **Notice of Exempt Modification – Ground Based Equipment**
53 Westminster Road, Canterbury, CT 06331

Dear Ms. Roberts:

Sprint Spectrum, LP (“Sprint”) currently maintains wireless telecommunications antennas at the 180-foot level on an existing 180-foot tower at the above-referenced address. The tower is owned by Crown Castle. Sprint’s proposed work does not involve any antenna or tower work. Sprint intends to install 1 ground based RRH cabinet and 1 ground based fiber junction box to a new proposed wooden H frame. All of the proposed work is contained within the existing fenced area. Please refer to the attached drawings for site plans prepared by Infinigy Engineering.

Please accept this letter as notification pursuant to R.C.S.A. § 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.C.S.A. § 16-50j-73, a copy of this letter is being sent to Brian H. Sear, First Selectman/Mayor of the City of Canterbury. A copy of this letter is also being sent to John Lemire, the owner of the property on which the tower is located.

The planned modifications to the facility fall squarely within those activities explicitly provided for in R.C.S.A. § 16-50j-72(b)(2).


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1. The proposed modifications will not result in an increase in the height of the existing tower.
2. The proposed modifications will include the addition of ground base equipment as depicted on the attached drawings; however, the proposed ground based cabinets will not require the extension of the site boundaries.
3. The proposed modifications will not increase noise levels at the facility by six decibels or more.
4. The additional ground based equipment will not increase radio frequency (RF) emissions at the facility to a level at or above the Federal Communications Commission (FCC) adopted safety standard.

For the foregoing reasons, Sprint respectfully submits that the proposed modifications to the above referenced telecommunications facility constitutes an exempt modification under R.C.S.A. § 16-50j-72(b)(2).

If you have any questions or require any additional information regarding this request please do not hesitate to give me a call at (704) 405-6560 or e mail me to kevin.savage@crowncastle.com

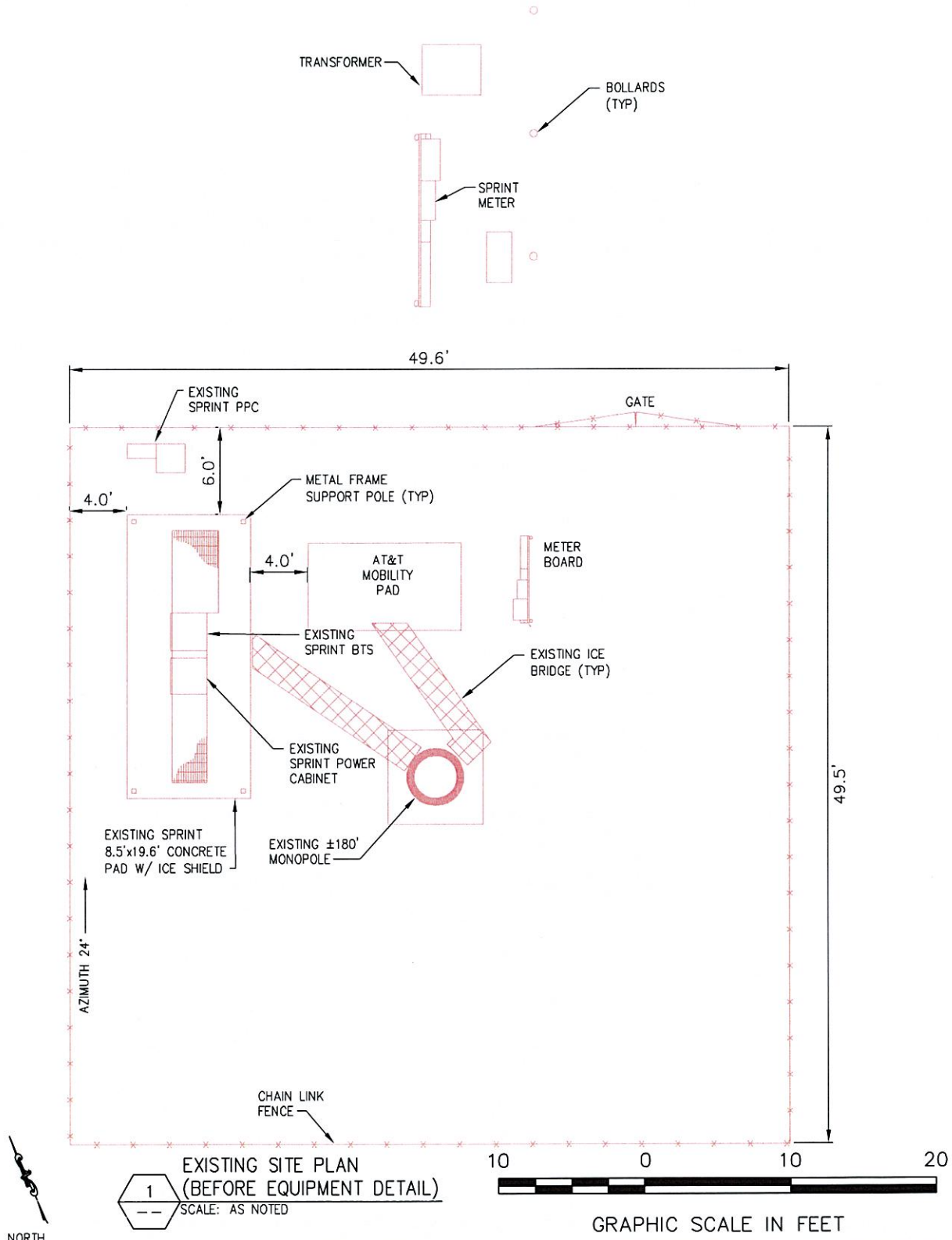
Sincerely,



Kevin Savage
Property Specialist

Attachment

CC: **Property Owner:** John Lemire, 53 Westminster Road, Canterbury, CT 06331
1st Selectman/Mayor: Brian H. Sear, One Municipal Drive, Canterbury, CT 06331



SITE NAME: CANTERBURY/LEMIRE
SITE NUMBER: CT33XC084

infinigy
engineering

11 Herbert Drive
Latham, NY 12110
(518) 690-0790

NETWORK VISION SURVEY

S1

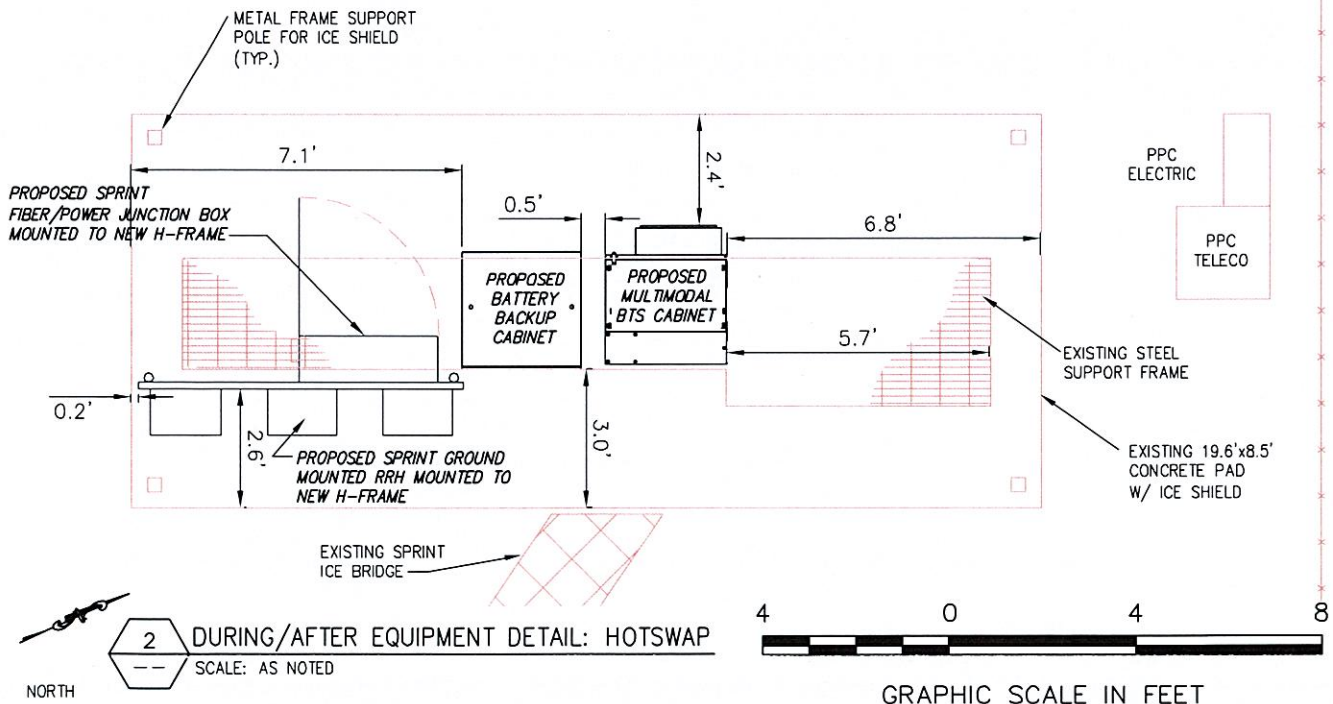
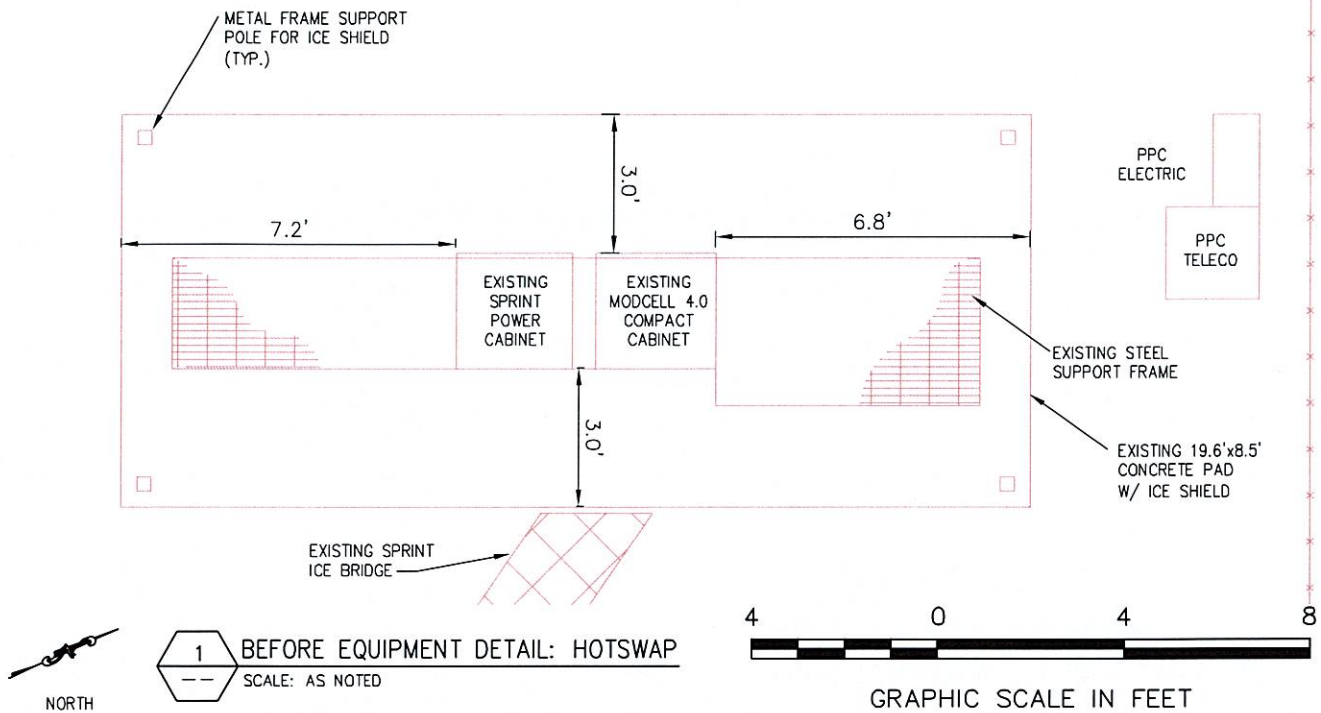
DATE:
6/22/12

REV #:

INFINIGY SITE NUMBER:
294-027

SITE ADDRESS:

53 WESTMINSTER ROAD
CANTERBURY, CT 06331



SITE NAME: CANTERBURY/LEMIRE
SITE NUMBER: CT33XC084

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Latham, NY 12110
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NETWORK VISION SURVEY

S2

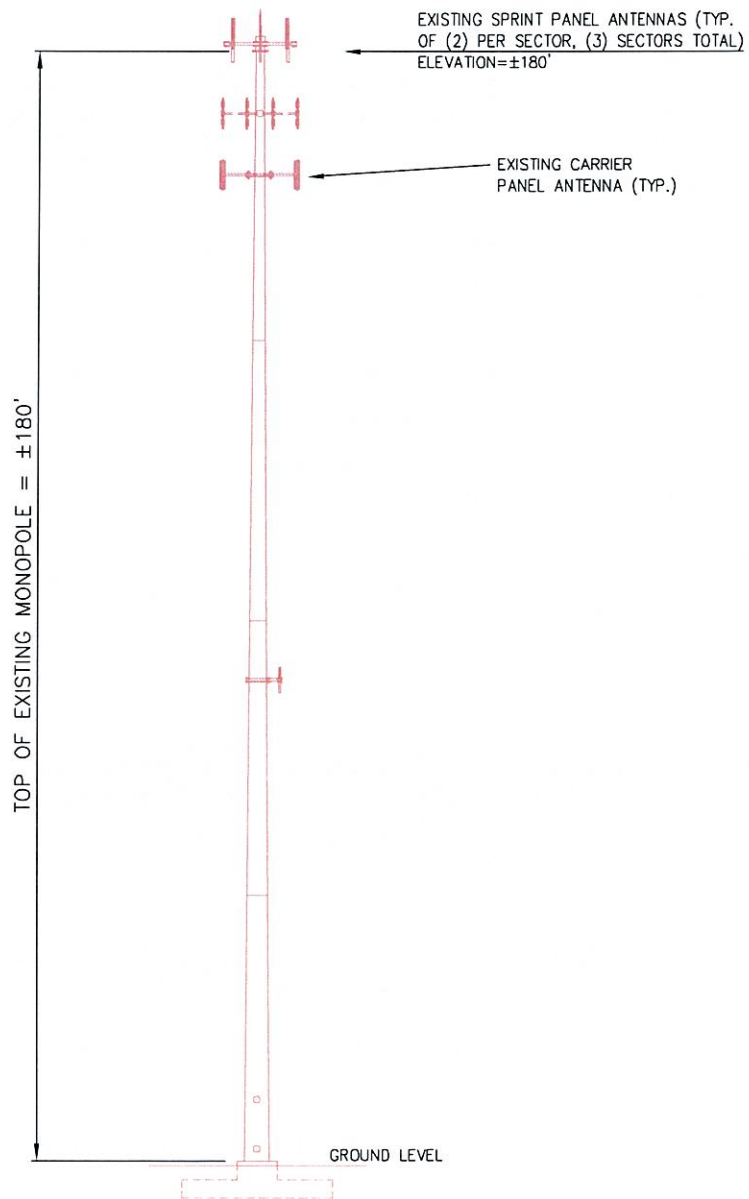
DATE:
6/22/12

REV #:

INFINIGY SITE NUMBER:
294-027

SITE ADDRESS:

53 WESTMINSTER ROAD
CANTERBURY, CT 06331



1
-- NOT TO SCALE

ELEVATION VIEW
(BEFORE/DURING/AFTER EQUIPMENT DETAIL)



SITE NAME: CANTERBURY/LEMIRE
SITE NUMBER: CT33XC084

infinigy
engineering

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NETWORK VISION SURVEY

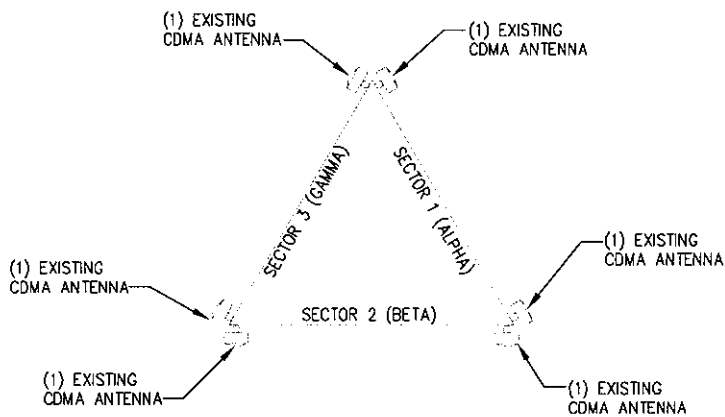
S3

DATE:
6/22/12

REV #:

INFINIGY SITE NUMBER:
294-027

SITE ADDRESS:
53 WESTMINSTER ROAD
CANTERBURY, CT 06331



1 BEFORE/DURING/AFTER ANTENNA ARRAY
 -- NOT TO SCALE



SITE NAME: CANTERBURY/LEMIRE
 SITE NUMBER: CT33XC084

infinigy
 engineering

11 Herbert Drive
 Latham, NY 12110
 (518) 690-0790

NETWORK VISION SURVEY

S4

DATE:
 6/22/12

REV #:

INFINIGY SITE NUMBER:
 294-027

SITE ADDRESS:
 53 WESTMINSTER ROAD
 CANTERBURY, CT 06331