



EM-SPRINT-026-120924

Tel: 704-405-6600

300
Charlotte, NC 28277

www.crowncastle.com

RECEIVED
SEP 24 2012
CONNECTICUT
SITING COUNCIL

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
Wig Hill Road, Chester, CT 06412**

Dear Ms. Roberts:

Sprint Spectrum, LP ("Sprint") currently maintains wireless telecommunications antennas at the 150-foot level on an existing 150-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 Edmund Meehan, First Selectman/Mayor of the City of Chester. A copy of this letter is also being sent to Bernard J. Negrelli Family Trust & Hazel C. Negrelli, Trustee, Hazel C. Negrelli Family Trust and Bruce A. & Mary C. Rayner, the owners 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).

Linda Roberts
September 21, 2012
Page 2

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,

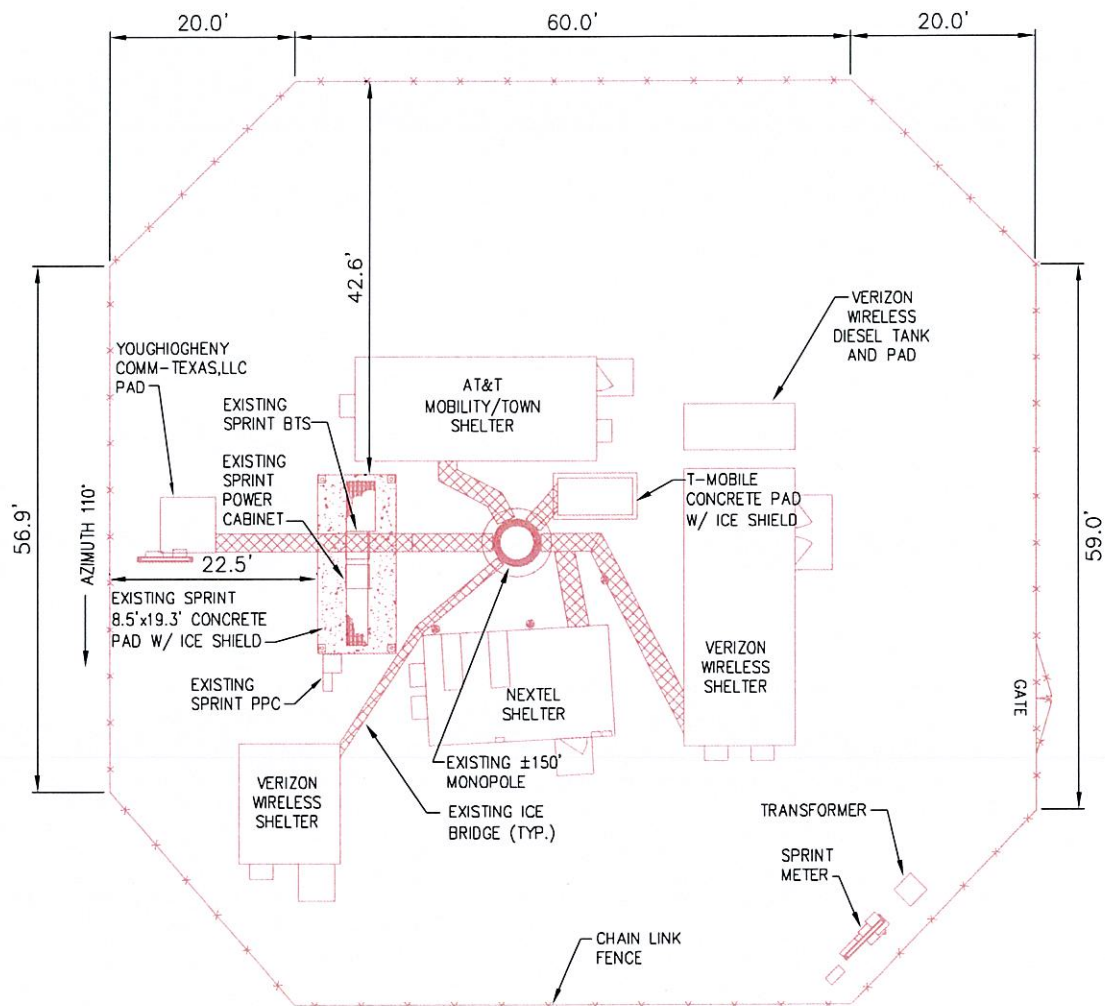


Kevin Savage
Property Specialist

Attachment

CC: **Property Owner:** Bernard J. Negrelli Family Trust & Hazel C. Negrelli, Trustee Hazel C. Negrelli Family Trust, 1556 Saybrook Rd, Apt 193, Haddan, CT 06438
Bruce A. & Mary C. Rayner, 1556 Saybrook Road, Apt 245, Haddan, CT 06438

1st Selectman/Mayor: Edmund Meehan, Chester Town Hall, 203 Middlesex Avenue, Chester, CT 06412-0218



EXISTING SITE PLAN
(BEFORE EQUIPMENT DETAIL)
SCALE: AS NOTED



GRAPHIC SCALE IN FEET



SITE NAME: CHESTER (CROWN)
SITE NUMBER: CT03XC163

infinigy
engineering

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

NETWORK VISION SURVEY

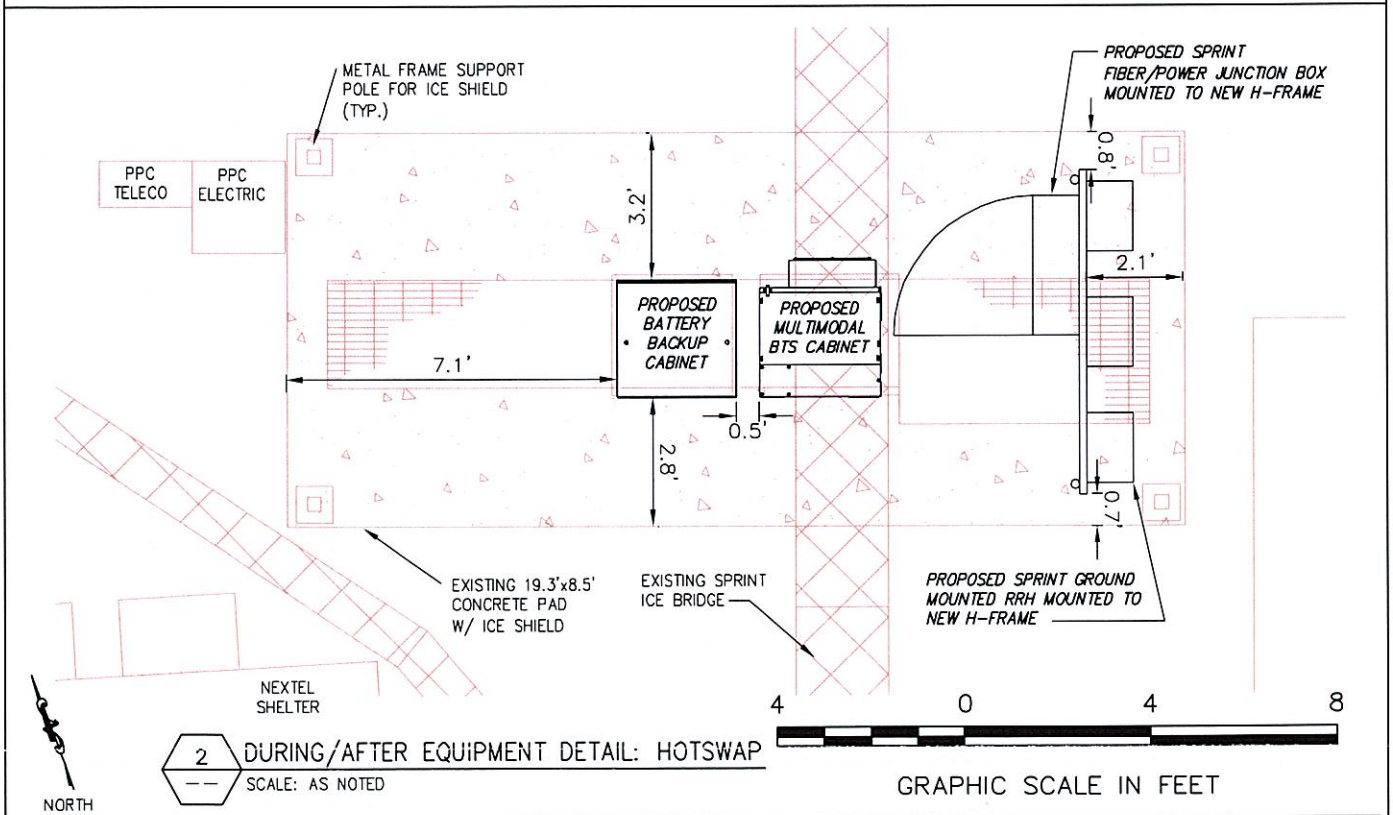
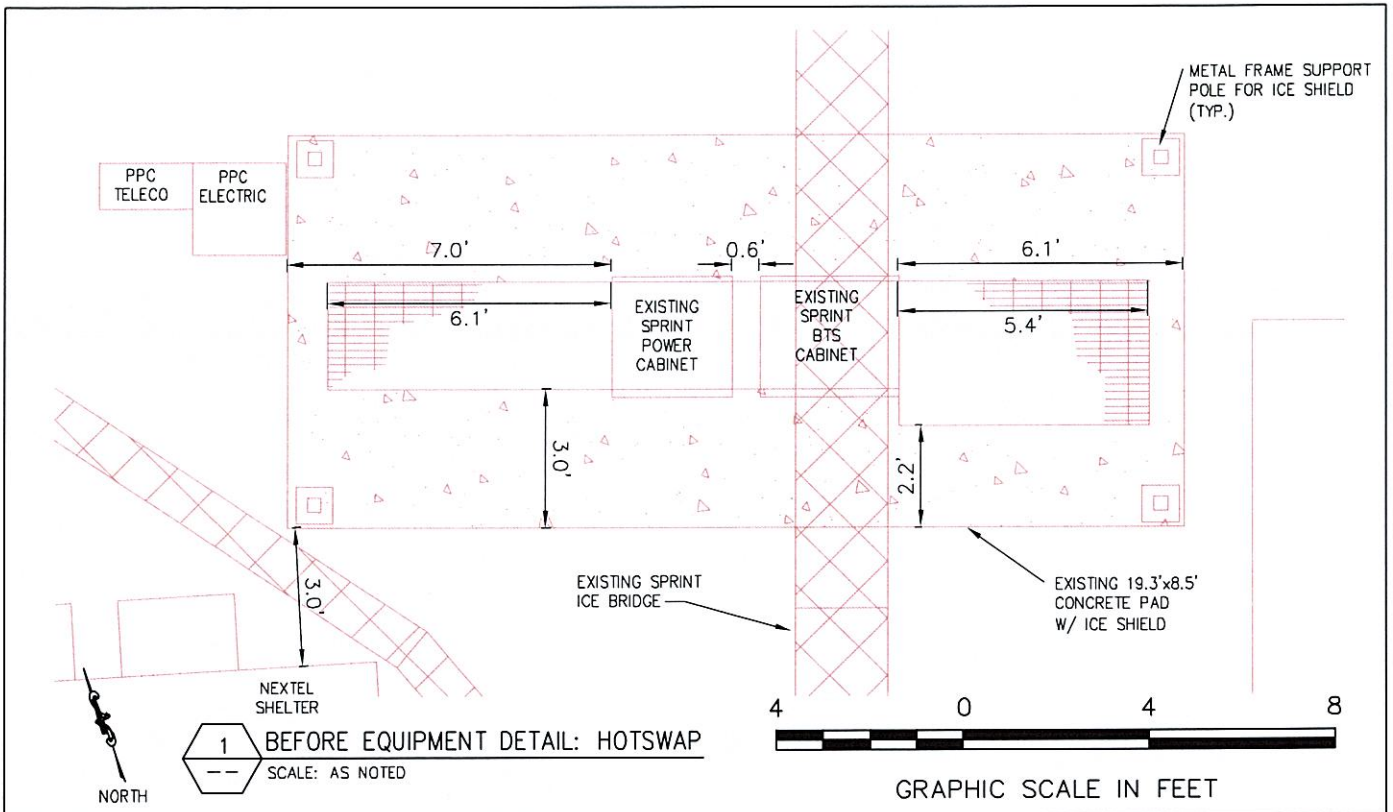
S1

DATE:
6/26/12

REV #:

INFINIGY SITE NUMBER:
294-016

SITE ADDRESS:
49 WIG HILL ROAD
CHESTER, CT 06412



SITE NAME: CHESTER (CROWN)
SITE NUMBER: CT03XC163



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

NETWORK VISION SURVEY

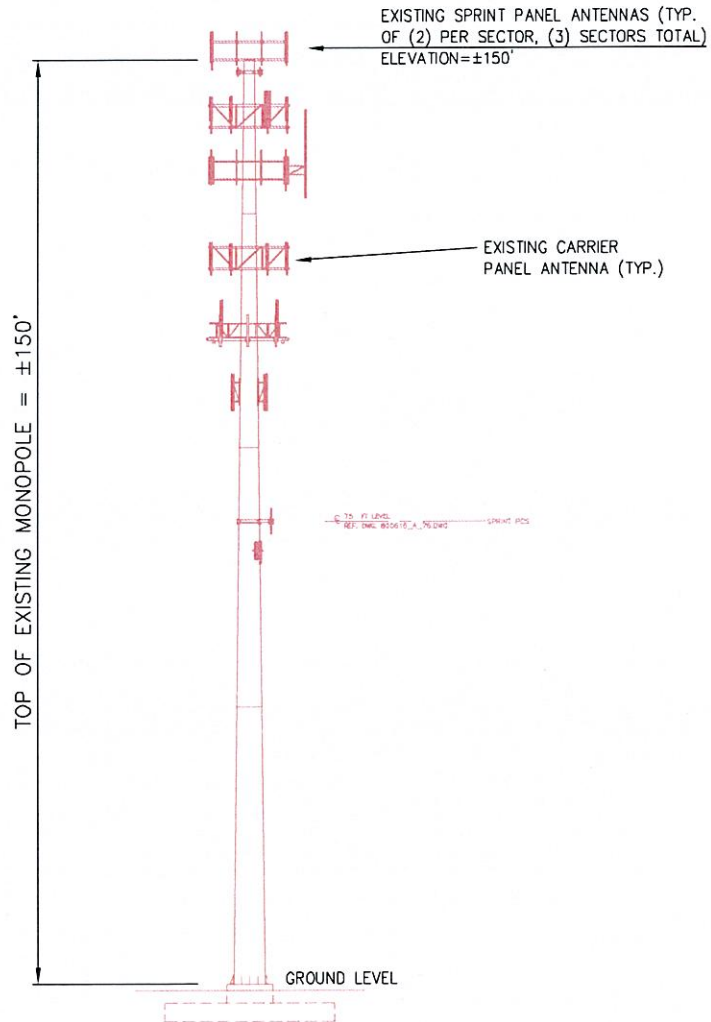
S2

DATE:
6/26/12

REV #:

INFINIGY SITE NUMBER:
294-016

SITE ADDRESS:
49 WIG HILL ROAD
CHESTER, CT 06412



1
-- NOT TO SCALE

ELEVATION VIEW
(BEFORE/DURING/AFTER EQUIPMENT DETAIL)



SITE NAME: CHESTER (CROWN)
SITE NUMBER: CT03XC163

infinigy
engineering

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

NETWORK VISION SURVEY

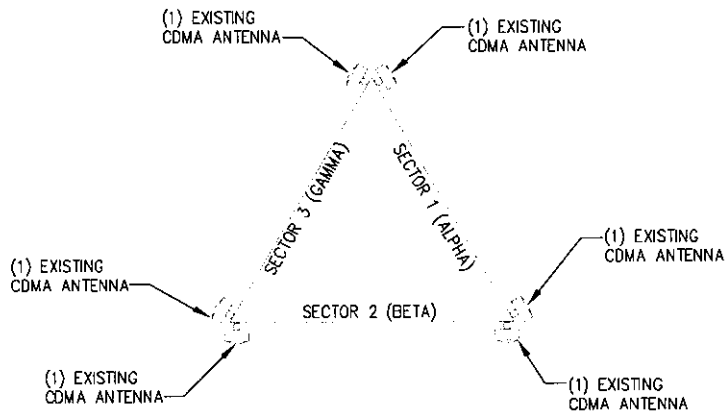
S3

DATE:
6/26/12

REV #:

INFINIGY SITE NUMBER:
294-016

SITE ADDRESS:
49 WIG HILL ROAD
CHESTER, CT 06412



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



infinigy
 engineering

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

NETWORK VISION SURVEY

S4

DATE:
 6/26/12

REV #:

INFINIGY SITE NUMBER:
 294-016

SITE ADDRESS:
 49 WIG HILL ROAD
 CHESTER, CT 06412

SITE NAME: CHESTER (CROWN)
 SITE NUMBER: CT03XC163