



November 19, 2012

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

**ORIGINAL**  
**RECEIVED**  
NOV 26 2012  
CONNECTICUT  
SITING COUNCIL

RE: Notice of Exempt Modification  
31 Chestnut Hill Road  
Colchester, CT 06415  
N 41° 34' 16.73"  
W 72° 18' 08.37"

Dear Mr. Martin and Members of the Siting Council:

On behalf of Sprint Spectrum, SBA Communications is submitting an exempt modification application to the Connecticut Siting council for modification of existing equipment at a tower facility located at 31 Chestnut Hill Road Colchester, CT.

The 31 Chestnut Hill Road facility consists of a 180' MONOPOLE Tower owned and operated by SBA Communications. In order to accommodate technological changes and enhance system performance in the State of Connecticut, Sprint Spectrum plans to modify the equipment configurations at many of its existing cell sites. Please accept this letter and attachments as notification, pursuant to R.C.S.A. Section 16-50j-73, of construction which constitutes an exempt modification pursuant to R.C.S.A. Section 16-50j-72(b)(2). In compliance with R.C.S.A. Section 16-50j-73, a copy of this letter and attachments is being sent to the chief elected official of the municipality in which the affected cell site is located.

As part of Sprint's Network Vision modification project, Sprint desires to upgrade their equipment to meet the new standards of 4G technology. The new antennas and associated equipment will allow customers to download files and browse the internet at a high rate of speed while also allowing their phones to be compatible with the latest 4G technology.

Attached is a summary of the planned modifications, including power density calculations reflecting the change in Sprint's operations at the site along with the required fee of \$625.

The changes to the facility do not constitute modifications as defined in Connecticut General Statutes ("C.G.S.") Section 16-50i(d) because the general physical characteristics of the facility will not be



significantly changed or altered. Rather, the planned changes to the facility fall squarely within those activities explicitly provided for in R.C.S.A. Section 16-50j-72(b)(2).

1. The overall height of the structure will be unaffected.
2. The proposed changes will not extend the site boundaries. There will be no effect on the site compound other than the new equipment cabinets.
3. The proposed changes will not increase the noise level at the existing facility by six decibels or more.
4. The changes in radio frequency power density will not increase the calculated "worst case" power density for the combined operations at the site to a level at or above the applicable standard for uncontrolled environments as calculated for a mixed frequency site.

For the foregoing reasons, SBA Communications on behalf of Sprint Spectrum, respectfully submits that the proposed changes at the referenced site constitute exempt modifications under R.C.S.A. Section 16-50j-72(b)(2).

Please feel free to call me at (508) 614-0389 with any questions you may have concerning this matter.

Thank you,

Rick Woods  
SBA Communications Corporation  
33 Boston Post Road West Suite 320  
Marlborough, MA 01752  
508-251-1691 x 319 + T  
508-251-1755 + F  
508-614-0389 + C  
[rwoods@sbsite.com](mailto:rwoods@sbsite.com)



**Sprint Spectrum  
Equipment Modification**

31 Chestnut Hill Road Colchester, CT  
Site number CT33XC575

**Tower Owner:** SBA Communications Corporation

**Equipment Configuration:** MONOPOLE Tower

**Current and/or approved:** Six (6) CDMA Antennas @ 177'  
Six (6) lines of 1-5/8" coax  
Two (2) equipment cabinets

**Planned Modifications:** Install One (1) Fiber Distribution Box  
Install Three (3) RRHs on ground inside existing lease area  
Replacing Two (2) equipment cabinets with Two (2) new equipment cabinets

**Structural Information:**

No Structural information is required as there will be no work performed on the tower. Ground work only.

**Power Density:**

The anticipated Maximum Composite contributions from the Sprint facility are 4.087% of the allowable FCC established general public limit. The anticipated composite MPE value for this site assuming all carriers present is 7.997% of the allowable FCC established general public limit sampled at the ground level.

Site Composite MPE %	
Carrier	MPE %
Sprint	4.087%
AT&T	3.910%
Total Site MPE %	7.997%



November 19, 2012

Honorable Gregg Schuster  
First Selectman  
Town of Colchester  
127 Norwich Ave  
Colchester, CT 06415

RE: Telecommunications Facility- 31 Chestnut Hill Road Colchester, CT 06415

Dear Mr. Schuster,

In order to accommodate technological changes and enhance system performance in the State of Connecticut, Sprint Spectrum will be changing its equipment configuration at certain cell sites.

As required by Regulations of Connecticut State Agencies (R.C.S.A.) Section 16-50j-73, the Connecticut Siting Council has been notified of the changes and will review Sprint's proposal. Please accept this letter as notification under Section 16-50j-73 of construction which constitutes an exempt modification pursuant to R.C.S.A. Section 16-50j-72(b)(2).

The accompanying letter to the Siting Council fully describes Sprint's proposal for the referenced cell site. However, if you have any questions or require any further information on our plans or the Siting Council's procedures, please call me at (508) 614-0389.

Thank you,

Rick Woods  
SBA Communications Company  
33 Boston Post Road West Suite 320  
Marlborough, MA 01752  
508-251-1691 x 319 + T  
508-251-1755 + F  
508-614-0389 + C  
[rwoods@sbsite.com](mailto:rwoods@sbsite.com)

RADIO FREQUENCY EMISSIONS ANALYSIS REPORT  
EVALUATION OF HUMAN EXPOSURE POTENTIAL  
TO NON-IONIZING EMISSIONS

Sprint Existing Facility

Site ID: CT33XC575

Colchester SBA  
31 Chester Hill Road  
Colchester, CT 06415

**October 30, 2012**



# EBI Consulting

environmental | engineering | due diligence

October 30, 2012

Sprint  
Attn: RF Engineering Manager  
1 International Boulevard, Suite 800  
Mahwah, NJ 07495

Re: Emissions Values for Site: CT33XC575 – Colchester SBA

EBI Consulting was directed to analyze the proposed upgrades to the existing Sprint facility located at 31 Chester Hill Road, Colchester, CT, for the purpose of determining whether the emissions from the proposed Sprint equipment upgrades on this property are within specified federal limits.

All information used in this report was analyzed as a percentage of current Maximum Permissible Exposure (% MPE) as listed in the FCC OET Bulletin 65 Edition 97-01 and ANSI/IEEE Std C95.1. The FCC regulates Maximum Permissible Exposure in units of microwatts per square centimeter ( $\mu\text{W}/\text{cm}^2$ ). The number of  $\mu\text{W}/\text{cm}^2$  calculated at each sample point is called the power density. The exposure limit for power density varies depending upon the frequencies being utilized. Wireless Carriers and Paging Services use different frequency bands each with different exposure limits, therefore it is necessary to report results and limits in terms of percent MPE rather than power density.

All results were compared to the FCC (Federal Communications Commission) radio frequency exposure rules, 47 CFR 1.1307(b)(1) – (b)(3), to determine compliance with the Maximum Permissible Exposure (MPE) limits for General Population/Uncontrolled environments as defined below.

General population/uncontrolled exposure limits apply to situations in which the general public may be exposed or in which persons who are exposed as a consequence of their employment may not be made fully aware of the potential for exposure or cannot exercise control over their exposure. Therefore, members of the general public would always be considered under this category when exposure is not employment related, for example, in the case of a telecommunications tower that exposes persons in a nearby residential area.

Public exposure to radio frequencies is regulated and enforced in units of microwatts per square centimeter ( $\mu\text{W}/\text{cm}^2$ ). The general population exposure limit for the cellular band is approximately 567  $\mu\text{W}/\text{cm}^2$ , and the general population exposure limit for the PCS band is 1000  $\mu\text{W}/\text{cm}^2$ . Because each carrier will be using different frequency bands, and each frequency band has different exposure limits, it is necessary to report percent of MPE rather than power density.



Occupational/controlled exposure limits apply to situations in which persons are exposed as a consequence of their employment and in which those persons who are exposed have been made fully aware of the potential for exposure and can exercise control over their exposure. Occupational/controlled exposure limits also apply where exposure is of a transient nature as a result of incidental passage through a location where exposure levels may be above general population/uncontrolled limits (see below), as long as the exposed person has been made fully aware of the potential for exposure and can exercise control over his or her exposure by leaving the area or by some other appropriate means.

Additional details can be found in FCC OET 65.

## CALCULATIONS

Calculations were done for the proposed upgrades to the existing Sprint Wireless antenna facility located at 31 Chester Hill Road, Colchester, CT, using the equipment information listed below. All calculations were performed per the specifications under FCC OET 65. All calculations were performed assuming the main lobe of the antenna was focused at the base of the tower to present a worst case scenario. Actual values seen from this site will be dramatically less than those shown in this report. For this report the sample point is the top of a 6 foot person standing at the base of the tower.

For all calculations, all emissions were calculated using the following assumptions:

- 1) 2 CDMA Carriers (1900 MHz) were considered for each sector of the proposed installation.
- 2) All radios at the proposed installation were considered to be running at full power and were uncombined in their RF transmissions paths per carrier prescribed configuration. Per FCC OET Bulletin No. 65 - Edition 97-01 recommendations to achieve the maximum anticipated value at each sample point, all power levels emitting from the proposed antenna installation are increased by a factor of 2.56 to account for possible in-phase reflections from the surrounding environment. This is rarely the case, and if so, is never continuous.
- 3) For the following calculations the sample point was the top of a six foot person standing at the base of the tower. The actual gain in this direction was used per the manufactures supplied specifications.
- 4) The antenna used in this modeling is the DB980H90E-M. This is based on feedback from the carrier with regards to anticipated antenna selection. This antenna has a 14.95 dBd gain value at its main lobe at 1900 MHz. All calculations were performed assuming the main lobe of the antenna was focused at the base of the tower to present a worst case scenario.

- 5) The antenna mounting height centerline of the proposed antennas is **177.5 feet** above ground level (AGL)
- 6) Emissions values for additional carriers were taken from the Connecticut Siting Council active database. Values in this database are provided by the individual carriers themselves.

All calculation were done with respect to uncontrolled / general public threshold limits



Site ID	CT33KCS75 - Colchester SBA																
Site Address	31 Chester Hill Road, Colchester, CT, 06415																
Site Type	Monopole																
Antenna Number	Antenna Make	Antenna Model	Radio Type	Frequency Band	Technology	Power Out Per Channel (Watts)	Number of Channels	Composite Power	Antenna Gain In direction of sample point (dBi)	Antenna Height (ft)	Antenna analysis height	Cable Size	Cable Loss (dB)	Additional Loss	ERP	Power Density Value	Power Density Percentage
1a	Decibel	D9580H90E-M	RRH	1900 MHz	CDMA / LTE	20	2	40	14.95	177.5	171.5	1/2"	0.5	0	1114.4485	13.6219	1.36219%
Sector total Power Density Value: 1.362%																	
Antenna Number	Antenna Make	Antenna Model	Radio Type	Frequency Band	Technology	Power Out Per Channel (Watts)	Number of Channels	Composite Power	Antenna Gain In direction of sample point (dBi)	Antenna Height (ft)	Antenna analysis height	Cable Size	Cable Loss (dB)	Additional Loss	ERP	Power Density Value	Power Density Percentage
2a	Decibel	D9580H90E-M	RRH	1900 MHz	CDMA / LTE	20	2	40	14.95	177.5	171.5	1/2"	0.5	0	1114.4485	13.6219	1.36219%
Sector total Power Density Value: 1.367%																	
Antenna Number	Antenna Make	Antenna Model	Radio Type	Frequency Band	Technology	Power Out Per Channel (Watts)	Number of Channels	Composite Power	Antenna Gain In direction of sample point (dBi)	Antenna Height (ft)	Antenna analysis height	Cable Size	Cable Loss (dB)	Additional Loss	ERP	Power Density Value	Power Density Percentage
3a	Decibel	D9580H90E-M	RRH	1900 MHz	CDMA / LTE	20	2	40	14.95	177.5	171.5	1/2"	0.5	0	1114.4485	13.6219	1.36219%
Sector total Power Density Value: 1.362%																	

Site Composite MPE %	
Carrier	MPE %
Sprint	4.087%
AT&T	3.910%
Total Site MPE %	7.997%

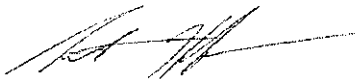
## Summary

All calculations performed for this analysis yielded results that were well within the allowable limits for general public exposure to RF Emissions.

The anticipated Maximum Composite contributions from the Sprint facility are **4.087% (1.362% from each sector)** of the allowable FCC established general public limit considering all three sectors simultaneously sampled at the ground level.

The anticipated composite MPE value for this site assuming all carriers present is **7.997%** of the allowable FCC established general public limit sampled at the ground level. This is based upon values listed in the Connecticut Siting Council database for existing carrier emissions

FCC guidelines state that if a site is found to be out of compliance (over allowable thresholds), that carriers over a 5% contribution to the composite value will require measures to bring the site into compliance. For this facility, the composite values calculated were well within the allowable 100% threshold standard per the federal government



**Scott Heffernan**  
RF Engineering Director

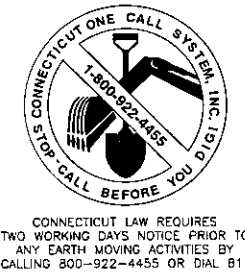
**EBI Consulting**  
21 B Street  
Burlington, MA 01803



NOTE: OWNER AND TENANT MAY, FROM TIME TO TIME AT TENANT'S OPTION, REPLACE THIS EXHIBIT WITH AN EXHIBIT SETTING FORTH THE LEGAL DESCRIPTION OF THE SITE, OR WITH ENGINEERED OR AS-BUILT DRAWING DEPICTING THE SITE OR ILLUSTRATING STRUCTURAL MODIFICATIONS OR CONSTRUCTION PLANS OF THE SITE. ANY VISUAL OR TEXTUAL REPRESENTATION OF THE EQUIPMENT LOCATED WITHIN THE SITE CONTAINED IN THESE OTHER DOCUMENTS IS ILLUSTRATIVE ONLY, AND DOES NOT LIMIT THE RIGHTS OF SPRINT AS PROVIDED FOR IN THE AGREEMENT. THE LOCATIONS MAY BE DETERMINED BY TENANT AND/OR THE SERVICING UTILITY COMPANY IN COMPLIANCE WITH LOCAL LAWS AND REGULATIONS.

SITE NUMBER:  
**CT33XC575**  
 SITE NAME:  
**COLCHESTER / PRZYBOROWSKI-SBA**  
 SITE ADDRESS:  
**31 CHESTNUT HILL ROAD**  
**COLCHESTER, CT**

SBA SITE #: CT02220-S-01  
 SBA SITE NAME: COLCHESTER 2 CT



**Sprint**  
 VISION  
 1 INTERNATIONAL BLVD, SUITE 800  
 MAHWAH, NJ 07495  
 PHONE: (201) 584-4000 FAX (201) 584-4223

**Alcatel-Lucent**  
 1 ROBBINS ROAD  
 WESTFORD, MA 01886  
 OFFICE: (978) 692-1153

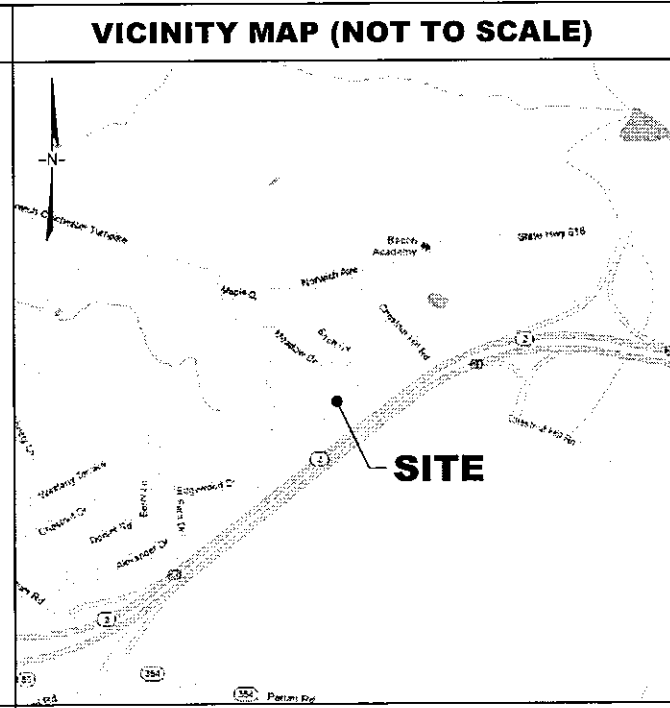
**SBA**  
 SBA COMMUNICATION CORP.  
 5900 BROKEN SOUND PARKWAY  
 BOCA RATON, FL 33487  
 TEL: (561) 226-9522  
 FAX: (561) 226-3572

**COM-EX**  
 Consultants  
 4 SECOND AVENUE  
 SUITE 204  
 DENVER, NJ 07834  
 PHONE: 862.209.4300  
 FAX: 862.209.4301

INFORMATION ON THIS SET OF DRAWINGS IS NOT FOR OFFICIAL USE UNLESS ACCOMPANIED BY THE STAMPED SEAL & SIGNATURE OF A PROFESSIONAL ENGINEER

**NICHOLAS D. BARILE**  
 PROFESSIONAL ENGINEER CT LIC. No. 28643

SITE INFORMATION	
SITE ID NUMBER:	CT33XC575
SITE NAME:	COLCHESTER / PRZYBOROWSKI-SBA
SITE ADDRESS:	31 CHESTNUT HILL ROAD COLCHESTER, CT
COUNTY:	NEW LONDON COUNTY
COORDINATES(*):	N 41° 34' 16.73" W 72° 18' 08.37"
GROUND ELEVATION(**):	533' AMSL
STRUCTURE TYPE:	MONOPOLE
STRUCTURE HEIGHT:	180' AGL
ANTENNA HEIGHT (RAD CENTER)(**):	SECTOR 1: ±177.5' AGL SECTOR 2: ±177.5' AGL SECTOR 3: ±177.5' AGL
PROPERTY OWNER:	SBA TOWERS LLC, 5900 BROKEN SOUND PARKWAY BOCA RATON, FL 33487
STRUCTURE OWNER:	SBA TOWERS LLC, 5900 BROKEN SOUND PARKWAY BOCA RATON, FL 33487
LOCAL POWER COMPANY:	NORTHEAST UTILITIES
LOCAL TELEPHONE COMPANY:	SOUTHERN NEW ENGLAND TELEPHONE
APPLICANT:	SPRINT 1 INTERNATIONAL BLVD - SUITE 800 MAHWAH, NJ 07495 PHONE: (201) 694-4000
APPLICANT REPRESENTATIVE:	ALCATEL-LUCENT 1 ROBBINS ROAD WESTFORD, MA 01886 PHONE: (978) 952-1600
SITE ACQUISITION REPRESENTATIVE:	SBA COMMUNICATIONS CORPORATION ONE RESEARCH DRIVE, SUITE 200C WESTBOROUGH, MA 01581
ARCHITECT/ENGINEER:	COM-EX CONSULTANTS 4 SECOND AVENUE DENVER, NJ 07834 PHONE (862) 209-4300



CONSTRUCTION DRAWING SHEET INDEX	
SHEET NUMBER:	SHEET DESCRIPTION
T-1	TITLE SHEET
GN-1	GENERAL NOTES
A-1	COMPOUND PLAN AND ELEVATION
A-2	EQUIPMENT LAYOUT
A-3	DETAILS
A-4	RF DATA SHEET
A-5	CABINET AND ANTENNA WIRING DIAGRAM
E-1	ELECTRIC, TELCO, GROUNDING PLANS AND DETAILS
E-2	TYPICAL POWER AND GROUNDING ONE-LINE DIAGRAM
AAV DRAWING SHEET INDEX	
SHEET NUMBER:	SHEET DESCRIPTION
T-1	TITLE SHEET
C-1	SITE SURVEY PHOTOS 1
C-2	SITE SURVEY PHOTOS 2
C-3	SITE PLAN
C-4	SPECIFICATIONS & DETAILS

SCHEDULE OF REVISIONS		
REV. NO.	DATE	DESCRIPTION OF CHANGES
3	10/26/12	ISSUED FOR CONSTRUCTION
2	10/12/12	REVISED PER CLIENT COMMENTS
1	09/18/12	INITIAL SUBMISSION

GENERAL NOTES	
1.	THIS IS AN UNMANNED TELECOMMUNICATIONS FACILITY AND NOT FOR HUMAN HABITATION: - HANDICAP ACCESS REQUIREMENTS ARE NOT REQUIRED - FACILITY HAS NO PLUMBING OR REFRIGERANTS - THIS FACILITY SHALL MEET OR EXCEED ALL FAA AND FCC REGULATOR REQUIREMENTS
2.	CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE PROJECT OWNER'S REPRESENTATIVE IN WRITING OF DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.
3.	DEVELOPMENT AND USE OF THE SITE WILL CONFORM TO ALL APPLICABLE CODES AND ORDINANCES. BUILDING CODE: 2003 IBC; 2003 IRC (STATE BUILDING CODE, 2005 CT SUPPLEMENT) ELECTRICAL CODE: 2005 NEC (NFPA-70)

SCOPE OF WORK	
SPRINT PROPOSES TO MODIFY THIS EXISTING WIRELESS COMMUNICATIONS FACILITY AS FOLLOWS:	
1.	ONE (1) EXISTING CDMA OUTDOOR EQUIPMENT CABINET TO BE REPLACED WITH ONE (1) MULTIMODAL EQUIPMENT CABINET WITHIN THE EXISTING SPRINT LEASE AREA.
2.	ONE (1) EXISTING POWERHOUSE CABINET TO BE REPLACED WITH ONE (1) BATTERY CABINET.
3.	ONE (1) PROPOSED FIBER DISTRIBUTION BOX (J-BOX) INSTALLED ON PROPOSED H-FRAME WITHIN EXISTING SPRINT LEASE AREA.
4.	THREE (3) PROPOSED RRHS INSTALLED ON PROPOSED H-FRAME WITHIN EXISTING SPRINT LEASE AREA.
5.	SIX (6) EXISTING ANTENNAS AND COAXIAL CABLE TO REMAIN, NO CHANGES EXCEPT FOR BOTTOM JUMPERS.
6.	EXISTING LOCAL EXCHANGE CARRIER LANDLINE BACKHAUL FACILITIES TO BE REPLACED WITH PROPOSED ALTERNATIVE ACCESS VENDOR (AAV) FIBER OPTIC FACILITIES INCLUDING PROPOSED OVERHEAD/UNDERGROUND CONDUITS AND NETWORK INTERFACE DEVICE.

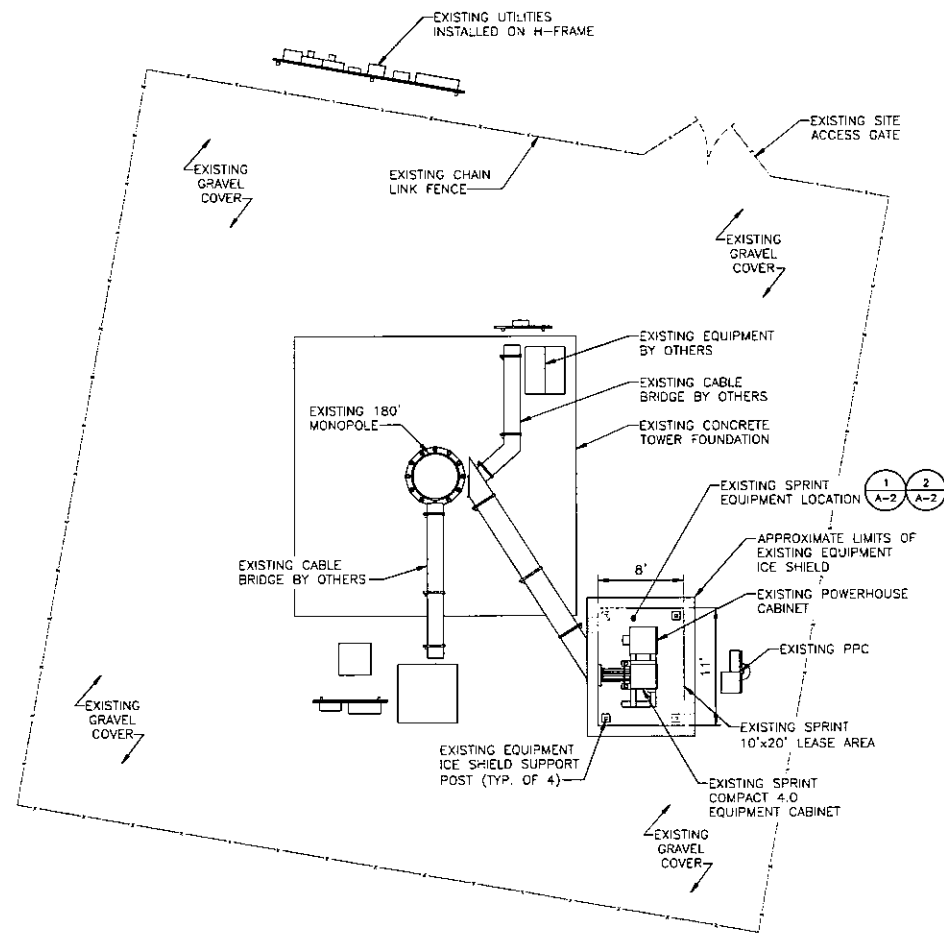
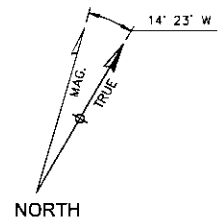
APPROVALS	
THE FOLLOWING PARTIES HEREBY APPROVE AND ACCEPT THESE DOCUMENTS AND AUTHORIZE THE CONTRACTOR TO PROCEED WITH THE CONSTRUCTION DESCRIBED HEREIN. ALL DOCUMENTS ARE SUBJECT TO REVIEW BY THE LOCAL BUILDING DEPARTMENT AND MAY IMPOSE CHANGES OR MODIFICATIONS.	
CONSTRUCTION:	DATE
LEASING/ SITE ACQUISITION	DATE
R.F. ENGINEER	DATE
LANDLORD/ PROPERTY OWNER	DATE

**CT33XC575**  
**COLCHESTER / PRZYBOROWSKI-SBA**  
**31 CHESTNUT HILL ROAD**  
**COLCHESTER, CT**  
**NEW LONDON**

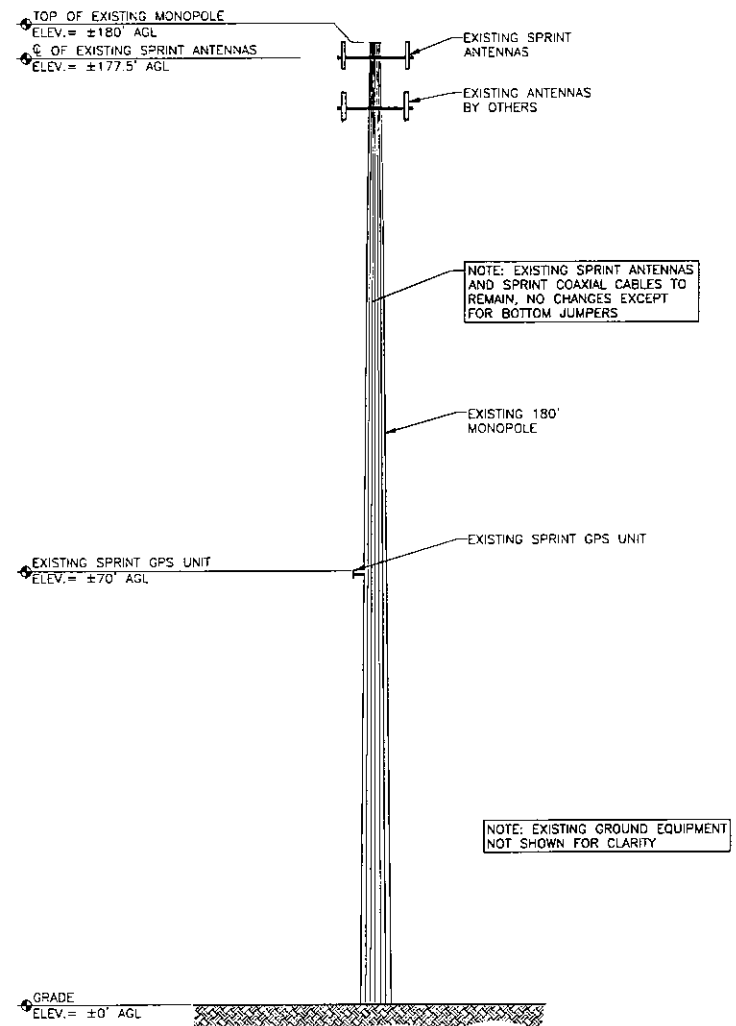
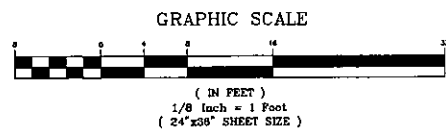
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**TITLE SHEET**

DRAWING SHEET: 1 OF 9

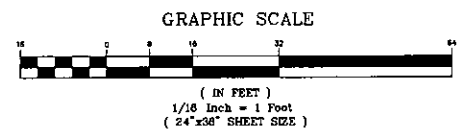
**T-1**



1 EXISTING COMPOUND PLAN  
A-1 SCALE: 1/8"=1'



2 EXISTING TOWER ELEVATION  
A-1 SCALE: 1/16"=1'



**Sprint**  
VISION  
1 INTERNATIONAL BLVD, SUITE 800  
MAHWAH, NJ 07485  
PHONE: (201) 684-4000 FAX (201) 684-4223

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WESTFORD, MA 01886  
OFFICE: (978) 692-1153

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5900 BROKEN SOUND PARKWAY  
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FAX: (561) 225-3572

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FAX: 862.208.4301

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**NICHOLAS D. BARILE**  
PROFESSIONAL ENGINEER, CT LIC NO. 28643

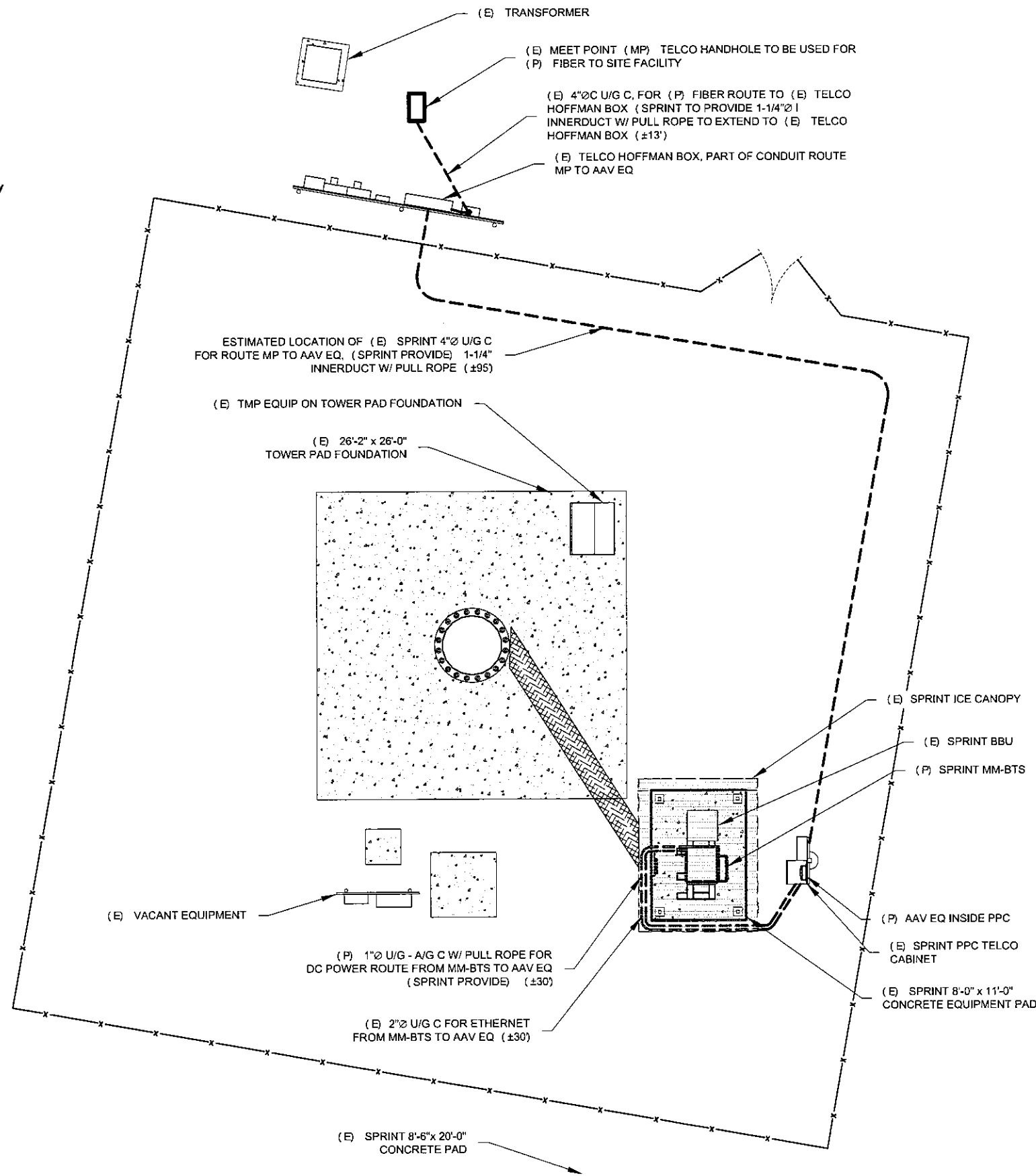
SCHEDULE OF REVISIONS		
REV. NO.	DATE	DESCRIPTION OF CHANGES
3	10/26/12	ISSUED FOR CONSTRUCTION
2	10/12/12	REVISED PER CLIENT COMMENTS
1	09/18/12	INITIAL SUBMISSION

DRAWN BY: PEC  
CHECKED BY: NB  
SCALE: AS NOTED  
JOB NO: 12042-SBA

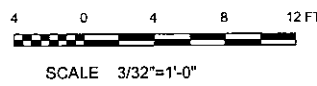
**CT33XC575**  
**COLCHESTER / PRYBOROWSKI-SBA**  
31 CHESTNUT HILL ROAD  
COLCHESTER, CT  
NEW LONDON

DRAWING TITLE:  
**COMPOUND PLAN & ELEVATION**

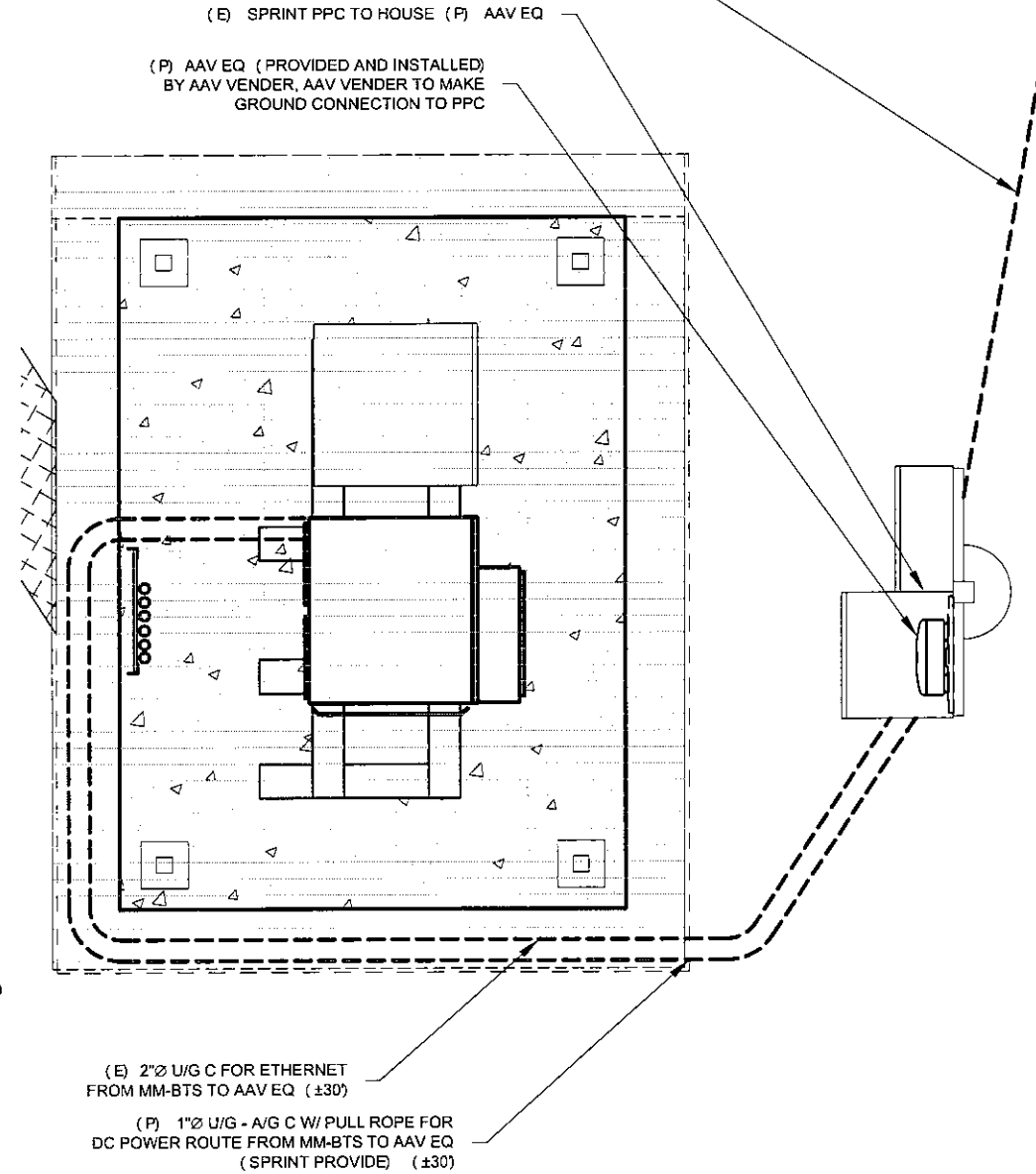
DRAWING SHEET: 3 OF 9  
**A-1**



1 FIBER SERVICE PLAN  
C-3 SCALE: 3/32"=1'-0"



ESTIMATED LOCATION OF (E) SPRINT 4" U/G C FOR ROUTE MP TO AAV EQ, (SPRINT PROVIDE) 1-1/4" INNERDUCT W/ PULL ROPE (±95)



2 FIBER SERVICE PLAN-EQUIPMENT SPACE  
C-3 SCALE: N.T.S.

**COM-EX**  
Consultants  
4 SECOND AVENUE  
SUITE 204  
DEWALLE, NJ 07834  
PHONE: 952.208.4300  
FAX: 952.208.4301  
NEW JERSEY STATE BOARD OF PROFESSIONAL ENGINEERS  
CERTIFICATE OF AUTHORIZATION # 200401710

**Sprint**  
Together with Nextel.  
1 INTERNATIONAL BLVD, SUITE 800  
MANHAWA, NJ 07485  
PHONE: (201) 684-4000 FAX: (201) 684-4223

**SBA**  
SBA COMMUNICATIONS CORP.  
ONE RESEARCH DRIVE, SUITE 200C  
WESTBOROUGH, MA 01581  
TEL: (508) 366-5505  
FAX: (508) 366-5907

**Alcatel-Lucent**  
1 ROBBINS ROAD  
WESTFORD, MA 01886  
TEL: (978) 952-1600

**SCHEDULE OF REVISIONS**

REV NO.	DATE	DESCRIPTION OF CHANGES
5		
4		
3		
2		
1		
0	09/10/12	INITIAL SUBMISSION

**DRAWN BY:** ELP  
**CHECKED BY:** JCP  
**SCALE:** AS NOTED  
**JOB NO:** 12042-SBA

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**CT33XC575**  
**31 CHESTNUT HILL ROAD**  
**COLCHESTER, CT 06415**

**DRAWING TITLE:**  
**SITE PLAN**

**DRAWING SHEET: 1 OF 4**

**C-3**