



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

January 12, 2010

Kenneth C. Baldwin
Robinson & Cole LLP
280 Trumbull Street
Hartford, CT 06103-3597

RE: **EM-VER-004-091208** - Cellco Partnership d/b/a Verizon Wireless notice of intent to modify an existing telecommunications facility located at Montevideo Road, Avon, Connecticut.

Dear Attorney Baldwin:

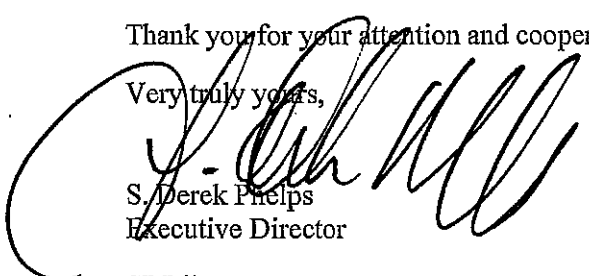
The Connecticut Siting Council (Council) hereby acknowledges your notice to modify this existing telecommunications facility, pursuant to Section 16-50j-73 of the Regulations of Connecticut State Agencies.

The proposed modifications are to be implemented as specified here and in your notice dated December 8, 2009, including the placement of all necessary equipment and shelters within the tower compound. 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, increase noise levels at the tower site boundary by six decibels, and increase the total radio frequencies electromagnetic radiation power density measured at the tower site boundary to or above the standard adopted by the State Department of Environmental Protection pursuant to 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. Any deviation from this format may result in the Council implementing enforcement proceedings pursuant to General Statutes § 16-50u including, without limitation, imposition of expenses resulting from such failure and of civil penalties in an amount not less than one thousand dollars per day for each day of construction or operation in material violation.

Thank you for your attention and cooperation.

Very truly yours,


S. Derek Phelps
Executive Director

SDP//

c: The Honorable John F. Carlson, Chairman Town Council, Town of Avon
Philip K. Schenck, Jr., Town Manager, Town of Avon
Steven V. Kushner, Town Planner, Town of Avon



TOWN OF AVON

ORIGINAL

60 West Main St. Avon, CT 06001-3743
www.town.avon.ct.us

RECEIVED
JAN 12 2010

CONNECTICUT
SITING COUNCIL

**POLICE, FIRE & MEDICAL
EMERGENCY - 911**

TOWN MANAGER'S OFFICE

Tel. (860) 409-4300
Fax (860) 409-4368

ASSISTANT TOWN MANAGER

Tel. (860) 409-4377
Fax (860) 409-4368

ACCOUNTING

Tel. (860) 409-4339
Fax (860) 677-2847

ASSESSOR'S OFFICE

Tel. (860) 409-4335
Fax (860) 409-4366

BUILDING DEPARTMENT

Tel. (860) 409-4316
Fax (860) 409-4321

COLLECTOR OF REVENUE

Tel. (860) 409-4306
Fax (860) 677-8428

ENGINEERING DEPARTMENT

Tel. (860) 409-4322
Fax (860) 409-4364

FINANCE DEPARTMENT

Tel. (860) 409-4346
Fax (860) 409-4366

FIRE MARSHAL

Tel. (860) 409-4319
Fax (860) 409-4321

HUMAN RESOURCES

Tel. (860) 409-4303
Fax (860) 409-4366

LANDFILL

281 Huckleberry Hill Rd.
Tel. (860) 673-3677

PLANNING & ZONING

Tel. (860) 409-4328
Fax (860) 409-4375

POLICE DEPARTMENT

Tel. (860) 409-4200
Fax (860) 409-4206

PROBATE

Tel. (860) 409-4348
Fax (860) 409-4368

PUBLIC LIBRARY

281 Country Club Road
Tel. (860) 673-9712
Fax (860) 675-6364

PUBLIC WORKS

11 Arch Road
Tel. (860) 673-6151
Fax (860) 673-0338

RECREATION AND PARKS

Tel. (860) 409-4332
Fax (860) 409-4334
Cancellation (860) 409-4365

REGISTRAR OF VOTERS

Tel. (860) 409-4350
Fax (860) 409-4368

SOCIAL SERVICES

Tel. (860) 409-4346
Fax (860) 409-4366

TOWN CLERK

Tel. (860) 409-4310
Fax (860) 677-8428

TDD-HEARING IMPAIRED

Tel. (860) 409-4361

January 8, 2010

Mr. S. Derek Phelps
Executive director
Connecticut Siting Council
Ten Franklin Square
New Britain, CT 06051

Dear Mr. Phelps:

I am writing to you on behalf of the Town of Avon regarding a request from Cello Partnership (dba Verizon Wireless) to replace a generator at the Talcott Mountain Science Center, located on Montevideo Road in Avon.

We received a copy of a letter from the law firm representing Verizon Wireless where they seek an exemption pursuant to R.C.S.A. § 16-50j-72(b)(2). I would like to request that Verizon install a generator that meets that maximum allowable noise standards contained in the Avon Zoning Regulations. This property is located in a residential neighborhood, as well as being located on the campus of a private school. It is my understanding, having worked with Verizon on other installations, that it is possible to achieve compliance with Town standards through the use of a critical silencer muffler; special attention with regard to the air-induction system; as well as the use of acoustical panels.

Thank you for an opportunity to comment on this request.

Sincerely,

Steven Kushner
Director of Planning and Community Development

Copy: Brandon Robertson, Avon Town Manager
Kenneth Baldwin, Robinson & Cole LLP
Avon Planning and Zoning Commission

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EM-VER-004-091208

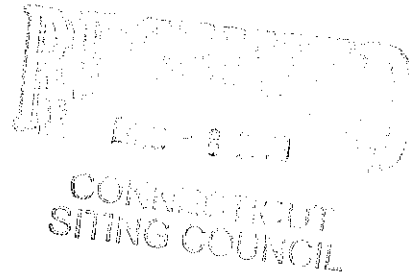
280 Trumbull Street
Hartford, CT 06103-3597
Main (860) 275-8200
Fax (860) 275-8299
kbaldwin@rc.com
Direct (860) 275-8345

ORIGINAL

December 8, 2009

Via Hand Delivery

S. Derek Phelps
Executive Director
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051



Re: **Notice of Exempt Modification
Montevideo Road, Avon, Connecticut**

Dear Mr. Phelps:

Cellco Partnership d/b/a Verizon Wireless ("Cellco") maintains a wireless telecommunications facility at the above-referenced location. Cellco intends to remove an existing generator and install a propane-fueled back-up generator and 1,000 gallon propane tank on the ground adjacent to the shared equipment shelter off Montevideo Road in Avon, Connecticut.

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 Philip K. Schenck, Jr., Town Manager of the Town of Avon. A copy of this letter is also being sent to Talcott Mountain Science Center for Student Involvement, Inc., the owner of the property on which the facility is located.

As shown in the attached plans, the existing generator and portions of the existing fence and screening walls will be removed to make room for Cellco's generator and fuel tank.

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

1. The proposed modification will not increase the overall height of the existing tower.



Law Offices

BOSTON

PROVIDENCE

HARTFORD

NEW LONDON

STAMFORD

WHITE PLAINS

NEW YORK CITY

ALBANY

SARASOTA

www.rc.com

10105483-v1

ROBINSON & COLE^{LLP}

S. Derek Phelps
December 8, 2009
Page 2

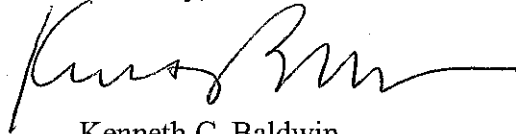
2. The proposed installation of a new propane-fueled back-up generator and 1,000 gallon propane tank will not require an extension of the existing lease area or site boundaries.

3. The proposed installation will not increase the noise levels at the facility by six decibels or more.

4. The proposed modifications will not result in any increase in radio frequency (RF) power density levels at the facility to a level at or above the Federal Communications Commission (FCC) adopted safety standard.

For the foregoing reasons, Cellco respectfully submits that the proposed antenna installation at the facility constitutes an exempt modification under R.C.S.A. § 16-50j-72(b)(2).

Sincerely,



Kenneth C. Baldwin

Attachments

Copy to:

Philip K. Schenck, Jr., Avon Town Manager
Talcott Mountain Science Center for Student Involvement, Inc.
Sandy M. Carter
Michelle Kababik

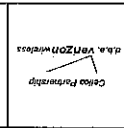


Cellco Partnership

d.b.a. **verizon** wireless
 WIRELESS COMMUNICATIONS FACILITY
 TALCOTT MOUNTAIN
 MONTEVIDEO ROAD
 AVON, CT 06001

REV.	DATE	DRAWN BY	CHK'D BY	ISSUED FOR	DESCRIPTION
A	12/03/08	DEB	DMD	ISSUED FOR CSC-CLIENT REVIEW	

DESIGNED BY: CSC
 DRAWN BY: DEB
 CHECKED BY: DMD



Cellco Partnership d/b/a Verizon Wireless
 WIRELESS COMMUNICATIONS FACILITY
 TALCOTT MOUNTAIN
 MONTEVIDEO ROAD
 AVON, CT 06001

DATE: 12/03/08
 SCALE: AS NOTED
 JOB NO. 06143

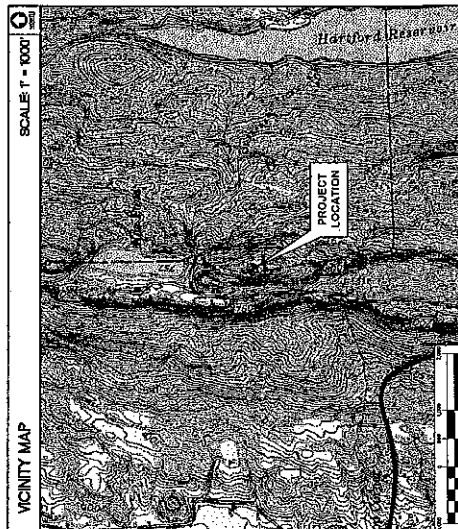
TITLE SHEET
 T-1
 Sheet No. 1 of 2

PROJECT SUMMARY

SITE NAME: TALCOTT MOUNTAIN
 SITE ADDRESS: MONTEVIDEO ROAD
 AVON, CT 06001
 LESSEE/TENANT: CELCO PARTNERSHIP
 d.b.a. VERIZON WIRELESS
 99 EAST RIVER DRIVE
 EAST HARTFORD, CT 06108
 CONTACT PERSON: SANDY CARTER
 CELCO PARTNERSHIP
 (860) 803-8219
 TOWER COORDINATES: LATITUDE 41°-48'-11"
 LONGITUDE 72°-48'-4.75"
 COORDINATES ARE BASED ON
 CONNECTICUT SITING COUNCIL DATABASE.

SHEET INDEX

SHT. NO.	DESCRIPTION	REV. NO.
T-1	TITLE SHEET	A
C-1	PARTIAL SITE PLANS	A



SITE DIRECTIONS

FROM: 99 EAST RIVER DRIVE
 EAST HARTFORD, CONNECTICUT
TO: MONTEVIDEO ROAD
 AVON, CT 06001

1. Depart E River Dr
2. Turn left to stay on E River Dr
3. Turn left onto US-44 Connecticut Blvd
4. Turn right onto US-44 West
5. At exit 50 take ramp right for US-44 West toward Main St
6. Keep straight onto US-44 / Morgan St, N. West
7. Keep right to stay on US-44 / Main St
8. Turn right onto Montevideo Rd
9. Road name changes to Gibraltar Ln
10. Arrive at near Site Access off Gibraltar Ln, Avon, Connecticut 06001

PROJECT SCOPE

1. THE PROPOSED SCOPE OF WORK GENERALLY INCLUDES THE REPLACEMENT OF AN EXISTING PROPANE FUELED GENERATOR ON A CONCRETE PAD AND THE INSTALLATION OF A 1,000 GALLON PROPANE TANK ON A CONCRETE PAD WITHIN EXPANSIONS TO THE EXISTING ENCLOSED GENERATOR AND PROPANE TANK LEASE AREAS.
2. THE EXISTING PROPANE SUPPLY LINE AND EMERGENCY POWER SUPPLY CONDUIT WILL BE REUSED.

