

December 16, 2014

BY EMAIL & FEDEX

Chairman Robin Stein and
Members of the Connecticut Siting Council
Connecticut Siting Council
Ten Franklin Square
New Britain, Connecticut 06051

Re: Docket 425 – Construction Completion
Message Center Management (“MCM”)
4 Dittmar Road, Redding, Connecticut

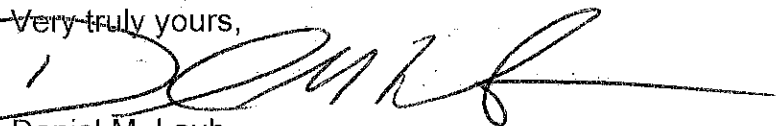
Dear Chairman Stein and Members of the Connecticut Siting Council:

On behalf of Message Center Management (“MCM”), this letter is submitted in regard to the captioned Facility for which the Siting Council issued a Certificate of Environmental Compatibility and Public Need in Docket 425 (“Certificate”).

At this time we wish to advise the Council that MCM is in receipt of a certificate of completion from the Town of Redding. In addition, the site is on-air and operational with the antennas and equipment of AT&T. Please note that T-Mobile is still in the process of adding its antennas and equipment which at this point is understood will be completed in 2015. A construction completion report in accordance with Siting Council regulations is included with this letter.

Should you or Council Staff have any questions regarding this matter please do not hesitate to contact me.

Very truly yours,



Daniel M. Laub

cc: Julia Pemberton, First Selectman, Redding
Melanie Bachman, Connecticut Siting Council
David Martin, Connecticut Siting Council
Virginia King, MCM
Christopher B. Fisher, Esq.

**Message Center Management ("MCM")
Docket 425: 4 Dittmar Road, Redding, Connecticut
Construction Completion Report
December 16, 2014**

In accordance with Sec. 16-50j-77(b)(4), MCM reports to the Connecticut Siting Council the following:

1. Agreements with abutters or other property owners regarding special maintenance precautions:
 - None to report.
2. Significant modifications of the Development and Management (D&M) Plan that were required because of the property rights of underlying and adjoining owners or for other reasons.
 - No modifications of the D&M plan to report.
3. Location of construction materials/improvements left in place in the form of culverts, erosion control structures along watercourses and steep slopes, and corduroy roads in regulated wetlands.
 - Deer fencing remains in place as per the approved D&M plan.
4. Location of areas where special planting and reseeding have been done;
 - Planting and seeding completed in accordance with Sheet LS-1 of the approved Development and Management Plan.
5. Agreements between the certificate holder and public agencies authorizing public recreational use of the site to the extent of the certificate holder's property rights thereto.
 - None to report.
6. Final construction cost of the tower and associated equipment, including:
 - Construction of the tower and associated equipment: \$345,823.00
 - Rehabilitation: N/A
 - Property acquisition for site or access to site: N/A
7. Compliance with Decision & Order condition 3
 - In keeping with condition number 3 of the June 21, 2012 Decision & Order, MCM commissioned a noise study for the Facility which concluded the site as operated and designed is compliant with applicable noise standards. This includes the forthcoming T-Mobile equipment. Please see Noise Study included here as Attachment A.

ATTACHMENT A

HMB Acoustics LLC

3 Cherry Tree Lane, Avon, CT 06001

HMB

860-677-5955

Noise Evaluation Report

Message Center Management (MCM)
4 Dittmar Road
Redding, CT

October 21, 2014

Prepared For:
All-Points Technology Corporation, P.C.
3 Saddlebrook Drive
Killingworth, CT 06419

Prepared By:
HMB Acoustics
3 Cherry Tree Lane
Avon, CT 06001

Introduction

HMB Acoustics LLC was retained by All-Points Technology to conduct a noise evaluation at the existing MCM-managed facility located at 4 Dittmar Road, in Redding, CT.

Noise generated by the existing AT&T equipment, pending T-Mobile Northeast LLC's installation of wireless telecommunication equipment cabinets and Sprint/Nextel's pending mobile generator was evaluated in order to determine whether the additional equipment will produce noise levels that exceed allowable limits.

Noise Regulations

The State of CT has enacted noise regulations which limit the amount of noise which may be transferred from one property to another. These regulations utilize a dBA scale. The dBA scale is used because it closely approximates the response characteristic of the human ear to loudness and is the scale most commonly used in the measurement of community noise. In pertinent part, the Regulations provide as follows:

Definitions:

"daytime means 7:00 a.m. to 10:00 p.m. local time." (Sec.22a-69-1.1 (h)).

"nighttime means 10:00 p.m. to 7:00 a.m. local time." (Sec. 22a-69-1.1(n)).

Exemptions:

"Noise created as a result of, or relating to an emergency." (Sec. 22a-69-1.8 (f)).

Noise Zone Standards

The most stringent noise level standard is between a Residential Emitter and a Residential Receptor. The allowable noise level at a Receptor's property line is 55 dBA (daytime), and 45 dBA (nighttime). (Sec. 22a-69-3.5 (c)).

Noise Evaluation

T-Mobile's pending equipment was acoustically combined with the existing AT&T equipment, and included Sprint / Nextel's pending mobile generator. On October 20, 2014, the existing noise data was measured at the nearest residential property lines. The combined (AT&T, Sprint, T-Mobile) noise data was extrapolated to the nearest residential property lines. The measured noise levels, and the projected noise levels, are shown in TABLE 1.

It is important to note that the generator operates approximately 10-15 minutes each week for testing. All testing is carried out during daytime hours. Other than these testing periods, the generator runs only in times of emergency, when commercial power to the facility is interrupted.

Conclusions

The TABLE 1 noise levels take into account the effect of acoustical shielding provided by other structures on the property. These structures include the new eight foot high stockade fence, and Evergreen foliage surrounding the MCM managed facility.

Based on the noise levels present in TABLE 1, the operation of this facility will not exceed the allowable noise levels set forth in the noise regulations.

TABLE 1

The combined dBA level is comprised of the wireless telecommunications equipment cabinets (existing and pending) and the emergency generator.

Property Lines

North	=	38 dBA	(8 Dittmar Road)
South	=	25 dBA	(3 Bartram Drive)
	=	25 dBA	(11 Bartram Drive)
East	=	42 dBA	(15 Bartram Drive)
West	=	29 dBA	(228 Lonetown Road)

The allowable limit as forth in the State of CT Noise Regulations is 55 dBA (daytime) and 45 dBA (nighttime).