

## 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 27, 2017

Mark Roberts QC Development PO Box 916 Storrs, CT 06268

RE: **EM-CING-162-170117** – New Cingular Wireless PCS, LLC (AT&T) notice of intent to modify an existing telecommunications facility located at 15 Oakdale Avenue, Winchester, Connecticut.

Dear Mr. Roberts:

The Connecticut Siting Council (Council) hereby denies your request to modify the above-referenced existing telecommunications facility, pursuant to Section 16-50j-73 of the Regulations of Connecticut State Agencies. The requested modification, as proposed, would load the tower foundation to 105 percent of its maximum capacity, which is above the 100 percent limit established by the Council under guidance from the Connecticut State Building Inspector.

Thus, the proposed modification is not in compliance with the exemption criteria in Section 16-50j-72 (b) of the Regulations of Connecticut State Agencies.

Very truly yours,

Melanie Bachman Executive Director

MAB/FC

Enclosure

c: The Honorable Althea Candy Perez, Mayor, Town of Winchester Robert Geiger, Town Manager, Town of Winchester Craig Sanden, Planning and Zoning Chairman, Town of Winchester American Tower, tower and property owner



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DEPARTMENT OF PUBLIC SAFETY DIVISION OF FIRE, EMERGENCY AND BUILDING SERVICES OFFICE OF THE STATE BUILDING INSPECTOR



August 25, 2008

S. Derek Phelps, Director State of Connecticut Connecticut Siting Council Ten Franklin Square New Britain, CT 06051

RE:

Request for Formal Opinion Regarding the Engineering Practice of Permitting Five Percent Overstress for Tower Structures.

Dear Mr. Phelps:

The following is offered in response to your letters dated July 24 & 31, 2008 in which you seek a formal opinion regarding the common engineering practice of permitting five (5) percent overstress for tower structures.

The 2003 International Building Code portion of the 2005 State Building Code Chapter 16, addresses structural design code requirements. Within Chapter 16, there are various code sections which have specific structural loading requirements that a building or structure shall comply with. The code does not contain provisions permitting structural loading overstress. Structural building members shall support required loads which do not exceed specified allowable stresses.

I suggest you contact an attorney to provide you with legal council assistance to address your question on the legal appropriateness of an engineering practice.

Enclosed for your use is a copy of the information my office has been forwarded regarding this concern.

Sincerely,

Lisa Humble

Lisa R. Humble, AIA, NCARB State Building Inspector

Enclosure:

two pages, 07-24-08 letter one page, 07-31-08 letter six pages, 07-25-08 fax

CC.

Daniel Tierney, Deputy State Building Inspector Paul Bette, Office of the State Building Inspector

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