

Chairman

# 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 Internet: ct.gov/csc

March 16, 2009

Steven L. Levine Real Estate Consultant New Cingular Wireless PCS, LLC 500 Enterprise Drive Rocky Hill, CT 06067-3900

RE: **EM-CING-073-090127** - New Cingular Wireless PCS, LLC notice of intent to modify an existing telecommunications facility located at 20 Mell Road, Lisbon, Connecticut.

Dear Mr. Levine:

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 with the following conditions:

- The tower shall be reinforced per page 2 of the structural analysis report dated January 21, 2008 and sealed by Raphael Mohamed, P.E. prior to construction;
- A post-construction tower rating of not more than 100 percent shall be achieved;
- A signed letter from a Professional Engineer duly licensed in the State of Connecticut shall be submitted to the Council to certify that the reinforcements have been properly completed and a post-construction tower rating of not more than 100 percent has been achieved;

The proposed modifications are to be implemented as specified here and in your notice dated January 27, 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.



# Daniel F. Caruso Chairman

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January 28, 2009

The Honorable Thomas W. Sparkman First Selectman Town of Lisbon Town Office Building 1 Newent Road Lisbon, CT 06351

RE: EM-CING-073-090127 - New Cingular Wireless PCS, LLC notice of intent to modify an existing telecommunications facility located at 20 Mell Road, Lisbon, Connecticut.

Dear Mr. Sparkman:

The Connecticut Siting Council (Council) received this request to modify an existing telecommunications facility, pursuant to Regulations of Connecticut State Agencies Section 16-50j-72.

If you have any questions or comments regarding this proposal, please call me or inform the Council by February 11, 2009.

Thank you for your cooperation and consideration.

Executive Director

SDP/jb

Enclosure: Notice of Intent

c: James D. Rabbit, Town Planner, Town of Lisbon