# STATE OF CONNECTICUT CONNECTICUT SITING COUNCIL

#### IN RE:

APPLICATION OF NORTH ATLANTIC TOWERS, LLC and NEW CINGULAR WIRELESS PCS, LLC (AT&T) FOR A CERTIFICATE OF ENVIRONMENTAL COMPATIBILITY AND PUBLIC NEED FOR THE CONSTRUCTION, MAINTENANCE AND OPERATION OF A TELECOMMUNICATIONS TOWER FACILITY AT ONE OF TWO SITES: 171 SHORT BEACH ROAD, BRANFORD, OR 82 SHORT BEACH ROAD, EAST HAVEN, CONNECTICUT

DOCKET NO. 427

August 31, 2012

## APPLICANTS

### NORTH ATLANTIC TOWERS, LLC and NEW CINGULAR WIRELESS PCS, LLC (AT&T) SUPPLEMENTAL INFORMATION

Applicants North Atlantic Towers, LLC and New Cingular Wireless PCS, LLC (AT&T) respectfully submit the following supplemental information.

#### Wireless Tower Facilities in Branford and East Haven

Included in Attachment 1 is a table listing all tower facilities located within the Towns of Branford and East Haven which is provided in response to the Siting Council's request at the August 15, 2012 continued hearing. The table includes the location of each tower facility and the type of facility, i.e., monopole, lattice tower, flagpole. Also included in Attachment 1 is a map identifying each of the towers listed in the table.

#### Estimated Number of Residential Structures within 500' of Each Site

The estimated number of residential structures located within approximately 500' of each Site is included below in response to a request for this information at the August 15, 2012 hearing:

Site A Branford: Approximately 41

Site B East Haven: Approximately 83

East Haven Site: Request for Natural Diversity Data Base (NDDB) State Listed Species Review Included in Attachment 2 is a copy of the Request for Natural Diversity Data Base (NDDB) State Listed Species Review submitted to the Department of Energy & Environmental Protection (DEEP) for the East Haven Site. Also included in Attachment 2 is another copy of the DEEP's determination that the proposed East Haven facility will not impact any extant populations of Federal or State Endangered, Threatened or Special Concern Species.

Compliance with the United States Fish and Wildlife Service (USFW) Guidelines on the Siting, Construction, Operation and Decommissioning of Communications Towers

As demonstrated in the table included in Attachment 7 of the Applicants' Responses to Siting Council Interrogatories dated June 7, 2012 (Applicants' Exhibit 2), the proposed facilities at both Sites comply with the USFW Service guidelines for the siting of communication towers. With respect to wetlands, the USFW Service guidelines recommend that "Towers should not be sites in or near wetlands..." The proposed Branford and East Haven tower facilities are not located in or near wetland areas in compliance with this recommendation.

#### Required Diameter for Internally Mounted Antennas and Equipment

In order to accommodate antennas and equipment (remote radio head units) required for wireless facilities within a monopole tower facility (unipole), the minimum diameter of the monopole at the top of the monopole is approximately five (5) feet. In some cases, where vertical space is limited and remote radio head units are installed behind the antennas, the diameter of the monopole at the top will reach seven (7) feet.

#### CERTIFICATE OF SERVICE

I hereby certify that on this day, a copy of the foregoing was sent electronically and by overnight mail to the Connecticut Siting Council and:

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Dated: August 31, 2012

Lucia Chiocchio

cc: Dan Shriver, NAT, LLC; Michele Briggs, AT&T; John Stevens, Infinigy Engineering PLLC; Tony Wells, C-Squared Systems, Inc.; Martin Lavin, C-Squared Systems, Inc.; David Vivian, SAI; Michael Libertine, All-Points Technology Corporation, P.C.; Randy Howse; Christopher Fisher, Esq.