

Daniel F. Caruso
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 19, 2008

Cohen and Wolf, P.C.
1115 Broad Street
Bridgeport, CT 06604
Attn: Julie Kohler, Esq.
Carrie Larson, Esq.

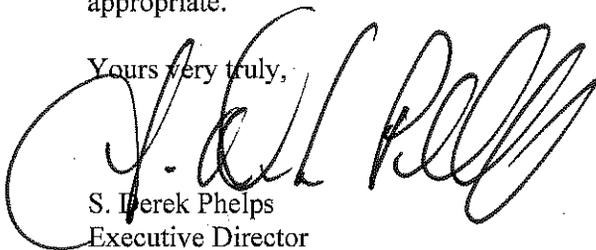
RE: **DOCKET NO. 351** - Optasite Towers LLC and Omnipoint Communications, Inc. application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance and operation of a telecommunications facility located at 93 Lake Street, Manchester, Connecticut.

Dear Attys. Kohler and Larson:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than March 27, 2008. To help expedite the Council's review, please file individual responses as soon as they are available.

Please forward an original and 20 copies to this office. In accordance with the State Solid Waste Management Plan, the Council is requesting that all filings be submitted on recyclable paper, primarily regular weight white office paper. Please avoid using heavy stock paper, colored paper, and metal or plastic binders and separators. Fewer copies of bulk material may be provided as appropriate.

Yours very truly,



S. Derek Phelps
Executive Director

SDP/cdm

c: Council Members
Parties and Intervenors



CONNECTICUT SITING COUNCIL
Affirmative Action / Equal Opportunity Employer

**Docket 351: Optasite and T-Mobile
Manchester, Connecticut
Pre-Hearing Interrogatories, Set Two**

1. Provide a map showing T-Mobile's existing coverage from all of the locations that would hand off to the proposed tower on Lake Street. These locations include 47 Main Street, Vernon; 60 Industrial Park Rd, Vernon; 130 Vernon Road, Bolton; 5 Glen Road, Manchester; 122 Route 6, Andover; 239 Middle Turnpike East, Manchester; 494 Main Street, Manchester; 63 Elm Street, Manchester; 55 Slater Street, Manchester; and 14-16 Carpenter Road, Bolton.
2. Indicate (preferably in graphic form, otherwise in a table) the extent of overlap between the coverage from each hand-off site and the coverage from the proposed tower.
3. It appears as if the existing coverage from T-Mobile's site CT 11365D would extend into (overlap with) the two small areas to the west of the proposed tower that the T-Mobile says would be left uncovered if the tower were built at 97' instead of 107'. Is this correct? Please explain.
4. Please provide a coverage map for the existing lattice tower at 200 Boston Turnpike in Bolton, 1.03 miles to the east of the proposed site, showing what T-Mobile's coverage would be if it were to locate antennas at the highest available height on this tower. Please explain why this tower would not satisfy coverage objectives to the east along Hwy 6&44.
5. T-Mobile states that the existing lattice tower at 200 Boston Turnpike in Bolton will not satisfy (all) the company's objectives and will provide redundant coverage. If the coverage would be redundant, why couldn't that tower substitute for the proposed tower? Did T-Mobile explore with that tower owner the possibility of locating antennas there? Is there any possibility of reconfiguring that tower to meet T-Mobile's coverage needs in the area that would be covered from the Lake Street site? What are the physical constraints at that location? Please explain, with a coverage map, if necessary, why this tower would not satisfy coverage objectives at least to the east and west along Hwy 6 & 44.
6. Please explain why coverage to the northeast of the proposed tower, over to and along Rt. 85, couldn't be met by a tower at the site on Box Mountain Drive about which Optasite is negotiating with the Town of Vernon and which T-Mobile has stated is part of its build-out plan.
7. Are the towers at 269 and 296 Box Mountain Drive located such that they would cause the same amount of interference as the Marcus Communications Tower at 230 Box Mountain Drive? If not, could they satisfy coverage objectives to the northeast of the proposed tower over to and along Rt. 85?