



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](mailto:siting.council@ct.gov)

Internet: [ct.gov/csc](http://ct.gov/csc)

March 30, 2007

TO: Parties and Intervenors

FROM: S. Derek Phelps, Executive Director

RE: **DOCKET NO. 328** - 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 1027 Middle Turnpike East, Manchester, Connecticut.

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Comments have been received from the Department of Public Health, Source Water Protection Unit-Drinking Water Section, dated March 19, 2007. A copy is attached for your review.

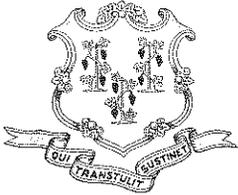
SDP/DM/laf

Enclosure

c: Council Members

**LIST OF PARTIES AND INTERVENORS  
SERVICE LIST**

<b>Status Granted</b>	<b>Status Holder (name, address &amp; phone number)</b>	<b>Representative (name, address &amp; phone number)</b>
<b>Applicant</b>	Optasite Towers LLC and Omnipoint Communications, Inc.	Julie D. Kohler, Esq. Carrie L. Larson, Esq. Cohen and Wolf, P.C. 1115 Broad Street Bridgeport, CT 06604 (203) 368-0211 (203) 394-9901 fax <a href="mailto:jkohler@cohenandwolf.com">jkohler@cohenandwolf.com</a> <a href="mailto:clarson@cohenandwolf.com">clarson@cohenandwolf.com</a>
<b>Party (if approved 04/10/07)</b>	Robert D. Harrison	Robert D. Harrison c/o Stephen T. Penny, Esq. Penny, Botticello & O'Brien, P.C. 202 West Center Street Manchester, CT 06040 (860) 646-3500 (860) 643-6292 <a href="mailto:stpenny@pbolaw.com">stpenny@pbolaw.com</a>



# STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH

MEMORANDUM

RECEIVED  
MAR 28 2007

CONNECTICUT  
SITING COUNCIL

TO: Derek Phelps,  
Executive Director  
Connecticut Siting Council

FROM: <sup>JOM</sup> Lori Mathieu, Supervisor  
Source Water Protection Unit  
Drinking Water Section  
Department of Public Health

DATE: 3/19/07

SUBJECT: **Docket No. 328**

DATE RECEIVED: 3/6/07

APPLICANT: Optasite Towers LLC and Omnipoint Communications, Inc.

TOWN: Manchester

PROJECT: Application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a telecommunications facility located at 1027 Middle Turnpike East, Manchester, Connecticut

\_\_\_\_\_ No Comments.

X Other Comments: This proposed construction is within the Watershed Area for Lydall Reservoir No. 2 and the New Bolton Road Wellfield Level B Aquifer Protection Area of the Town of Manchester Water Department. This Department's concern is for the protection of the source of public drinking water that serves this area. The attached Best Management Practices should be followed to ensure the safety of the drinking water supply.

Cc: Dave Cooley, DWS  
Patrick J. Kearny II, Manchester Water Department

ppb



Phone: 860-509-7333  
Telephone Device for the Deaf: (860) 509-7191  
410 Capitol Avenue - MS # 51WAT  
P.O. Box 340308 Hartford, CT 06134

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## **General Construction Best Management Practices For Sites Within A Public Drinking Water Supply Area**

- **Emergency Response Plan.** A response plan should be written for actions to be taken for the containment of accidental fuel or chemical spills or the failure of temporary erosion and sedimentation controls that may occur during construction. Spill response equipment should be available on-site at all times along with personnel trained in the proper use of such equipment. A person or persons should be designated by the contractor for emergency response coordination on a 24/7 basis.
- **Vehicles and Machinery.** Designate one area for auto parking, vehicle refueling and routine equipment maintenance. The designated area should be well away from exposed surfaces or storm drains. Methods and locations of refueling, servicing, and storage of vehicles and machinery should be addressed and included as notes on the final site plans. Minor servicing and refueling of machinery should be completed on a fueling pad with containment. All major equipment repairs must be made off site. Onsite fuel storage should be discouraged.
- **General Site Conditions.** Keep pollutants off exposed surfaces. The burying of stumps or construction debris must not be allowed on the job site. Sediment fences and hay bales must be strategically placed, inspected and maintained to prevent sedimentation and erosion. Temporary storm water ponds and basins must be routinely inspected and maintained. If unexpected conditions occur, additional fences and hay bales should be available for use as needed to prevent runoff. Protect exposed stockpiles of soil to prevent runoff. Use as little water as possible for dust control. Clean up leaks, drips and other spills immediately to prevent or minimize soil contamination. Never hose down "dirty" pavement or surfaces where materials have spilled. Use dry cleanup methods whenever possible.
- **Hazardous Materials Storage.** Paints, paint products and other hazardous materials should be removed from the site during non-work hours or otherwise stored in a secure area to prevent vandalism. Place covered trashcans and recycling receptacles around the site. Cover and maintain dumpsters, check frequently for leaks, and never clean a dumpster by hosing it down on site.
- **Sanitation.** Make sure portable toilets are in good working order. Check frequently for leaks.
- **Notification.** Notification of the project start date should be sent to the Public Water System as soon as it has been determined. Public Water System personnel should be granted daily site access to review compliance with site best management practices. The Public Water System, DPH Drinking Water Section, and appropriate sections of the Department of Environmental Protection must be notified immediately of any chemical/fuel spill or any major failure of an erosion and sedimentation control at the construction site. Emergency telephone numbers and a statement identifying the construction site as a sensitive public water supply area should be posted where they are readily visible to contractors and other on-site personnel. A note should be added to the construction documents stating the sensitivity of the area.



Keeping Connecticut Healthy

### **Connecticut Department of Public Health Drinking Water Section**

410 Capitol Avenue – MS# 51WAT  
P.O. Box 340308 Hartford, CT 06134  
(860) 509-7333

<http://www.dph.state.ct.us/BRS/Water/DWD.htm>