#### STATE OF CONNECTICUT

#### CONNECTICUT SITING COUNCIL

In Re:

APPLICATION OF SBA TOWERS II, LLC ("SBA") FOR A CERTIFICATE OF ENVIRONMENTAL COMPATIBILITY AND PUBLIC NEED FOR THE CONSTRUCTION, MAINTENANCE AND OPERATION OF A TELECOMMUNICATIONS FACILITY AT ONE OF TWO ALTERNATE SITES AT RABBIT HILL ROAD IN WARREN, CONNECTICUT

DOCKET: 378

May 12, 2009

# CROWW'S SECOND SET OF PRE-HEARING INTERROGATORIES TO APPLICANT SBA

## **Proposed Power and Frequencies**

1. Please provide worst case power density calculations and analyses for proposed Sites A and B in accordance with the most current edition of FCC OET Bulletin No. 65. Identify the formula(s) used and show all calculations. Provide simple diagrams similar to Figure 4 in Bulletin No. 65, identifying all points of interest and their spatial relationships. Identify the maximum permissible exposure (MPE) for the general population for each frequency. Assume that all channels are operating simultaneously at maximum power and that all antennas in a sector are oriented directly toward the point of interest. Provide power density levels individually for each initial and potential service/frequency band and the cumulative percentage of MPE with all initial and future carriers operating. Address the following carriers and points of interest as a minimum:

#### Carriers

AT&T Wireless Cellular
AT&T Wireless PCS
Verizon Wireless Cellular
Verizon Wireless PCS
Verizon Wireless 800 MHz
T-Mobile
Town of Warren Emergency Services
Point-to-Point (backhaul) services
Other potential carriers

#### Points of Interest

The base of the tower
The nearest point(s) of public access
The point(s) of greatest power density
The property line of the nearest adjacent property
The nearest part of the nearest residential building

2. Please provide propagation maps showing the current coverage of Town of Warren Emergency Services within the Town and a map showing the coverage potentially available from proposed Sites A and B. Identify all frequencies, services and received signal strength levels and all assumptions, including Effective Radiated Power (ERP), antenna types and antenna heights associated with these services.

# **Site Description:**

- 3. Please provide the coordinates for the exact location of the tower at Sites A and B.
- 4. Please provide the square footage of the area to be occupied by the tower and related equipment and access route for each of Sites A and B.

# **Agricultural Restriction**

5. Did the Applicant or any consultant on its behalf meet or communicate with any representative of the following agencies concerning the issue of "agricultural restrictions" referred to in C.G.S. §16-50p(a)(3)(G)?

Connecticut Siting Council
Connecticut Department of Agriculture
Connecticut Farmland Preservation Program
Connecticut Council on Environmental Quality
Connecticut Office of Attorney General
Other Connecticut official agencies
Any party or intervenor in Docket 378

6. If so, please describe the contents of such meeting or communication and provide a copy of any written summary, memorandum, emails, notes, minutes or other documentation.

## **Warren Town Plans**

- 7. Did the Applicant or any consultant on its behalf review the Warren Recommended Town Plan dated 1974? If so, please describe or provide a copy of any written analysis, memorandum, or other document relating to the applicability and effect of such Plan on the proposed tower at Sites A and B.
- 8. Did the Applicant or any consultant on its behalf review the Warren Plan of Development Update, dated 1989? If so, please describe or provide a copy of any written analysis, memorandum, or other document relating to the applicability and effect of such Plan on the proposed tower at Sites A and B

9. Did the Applicant or any consultant on its behalf review the Warren Plan of Conservation dated 2009? If so, please describe or provide a copy of any written analysis, memorandum, or other document relating to the applicability and effect of such Plan on the proposed tower at Sites A and B

# Warren Zoning Regulations

- 10. What is the distance from the nearest three residences to Site A and to Site B?
- 11. What is the distance from the nearest three adjacent property lines to Site A and to Site B?

Respectfully submitted,

Gabriel North Seymour

Gabriel North Seymour P.C.

Attorney for CROWW

200 Route 126

Falls Village, CT 06031

Tel: 860-824-1412 Fax: 860-824-1210

Email: certiorari@earthlink.net

### CERTIFICATE OF SERVICE

I hereby certify that on this day, an original and fifteen copies of the foregoing CROWW Second Set of Pre-Hearing Interrogatories to Applicant SBA was served on the Connecticut Siting Council by first class mail and copy of same was sent postage prepaid to:

Carrie L. Larson, Esq., Pullman & Comley, LLC 90 State House Square, Hartford, CT 06103-3702

Christopher B. Fisher, Esq., Cuddy & Feder LLP 445 Hamilton Avenue, 14th Floor, White Plains, NY 10601

Kenneth Baldwin, Esq., Robinson & Cole LLP 280 Trumbull Street, Hartford, CT 06103-3597

Hon. Mark E. Lyon, First Selectman, Bryan Memorial Town Hall P.O. Box 383, Washington Depot, CT 06794

Hon. Jack Travers, First Selectman Warren Town Hall, 7 Sackett Hill Road, Warren, CT 06754

Ray and Mary Ellen Furse, 26 Jack Corner Road Warren, CT 06777

Hon. F. Philip Prelli, Commissioner, Department of Agriculture 165 Capitol Avenue, Hartford, CT 06106

Susan Payne, Chairperson, Conservation Commission Town of Washington, Bryan Memorial Town Hall P. O. Box 383, Washington Depot, CT 06794

Diane Dupuis, Chair, Cell Tower Committee Conservation Commission, Bryan Town Hall P. O. Box 383, Washington Depot, CT 06794-0383

> Gabriel N. Seymour Attorney for CROWW

Dated: May 12, 2009