

STATE OF CONNECTICUT
CONNECTICUT SITING COUNCIL

IN RE: :
 :
APPLICATION OF CELLCO PARTNERSHIP : DOCKET NO. 397
D/B/A VERIZON WIRELESS FOR A :
CERTIFICATE OF ENVIRONMENTAL :
COMPATIBILITY AND PUBLIC NEED FOR :
THE CONSTRUCTION, MAINTENANCE :
AND OPERATION OF A WIRELESS :
TELECOMMUNICATIONS FACILITY AT 445 :
PROSPECT STREET, WOODSTOCK, :
CONNECTICUT : APRIL 22, 2010

SUBMISSION OF SUPPLEMENTAL EVIDENCE AND INFORMATION

Cellco Partnership d/b/a Verizon Wireless (“Cellco”) has compiled a series of additional exhibits in support of its proposal to construct a telecommunications facility on the 44-acre Rich Farm property at 445 Prospect Street, Woodstock, Connecticut (the “East Woodstock cell site”). These additional exhibits were compiled at the request of the Connecticut Siting Council (“Council”) and relate to certain specific matters discussed at the Council’s March 11, 2010 hearing. Cellco will seek to have each of these exhibits admitted into the Docket No. 397 record. The numbering of these exhibits follow sequentially, those exhibits previously admitted.

1. Exhibit No. 17 – This exhibit consists of a photograph of a new Cellco installation in Granby, Connecticut. In Granby, Cellco recently extended the height of an existing 64-foot grain silo by 20 feet, to an overall height of 84 feet. Cellco installed its antennas at a centerline height of 74’-6” inside the top of the silo structure. AT&T antennas are located at the 64’-6” level inside the silo.

2. Exhibit No. 18 – This exhibit contains a copy of the Conveyance of Development Rights for the Kuper property located immediately north of the Rich Farm. This exhibit includes a map showing the Kuper property, and the area in the southwest corner of the parcel marked “Lands Retained By Arthur & Phyllis Kuper”. This 2.52 acre portion of the Kuper property is not part of the land whose development rights were sold to the State of Connecticut.
3. Exhibit No. 19 – This exhibit is a coverage map, showing the proposed coverage along portions of Route 169 and Route 197 from Cellco’s existing cell sites and proposed East Woodstock cell site at cellular frequencies.
4. Exhibit No. 20 – This exhibit is a preliminary wetlands delineation map for the southeast portion of the Rich Farm. The “Proposed Alt. Tower Location” identified on this exhibit is the same location as Potential Alternate Site B shown on Exhibit 22 below.
5. Exhibit No. 21 – This exhibit includes a visual assessment memorandum consisting of a series of photosimulations showing the Alternative Site Location near the Rich Farm barn buildings depicting two alternative stealth tower structures; a 150-foot farm silo; a 150-foot windmill structure; and a viewshed map for the Alternate Site Locations. Although Cellco would maintain a 140-foot antenna centerline at this location to meet its coverage objectives, an additional ten feet would be necessary to develop these stealth alternatives. The cost for these alternative structures are estimated to be \$750,000 for the farm silo and \$60,000 to 75,000 for the windmill structure. A tower at any of the alternative site locations would cost Cellco approximately \$50,000.
6. Exhibit No. 22 – This exhibit includes an assessment memorandum of four (4) alternative site locations on the Rich Farm. This memo concludes that Site B is an alternative worthy of further review by the Council. Also included in this exhibit is a series of

photosimulations and associated viewshed map, as well as a preliminary lease exhibit and access route for the "Potential Alternate Site B".

7. Exhibit No. 23 – This exhibit contains existing and proposed coverage plots for a 160-foot tower at Alternate Site B at cellular and PCS frequencies.

Respectfully submitted,

CELLCO PARTNERSHIP d/b/a VERIZON
WIRELESS

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