



STATE OF CONNECTICUT  
CONNECTICUT SITING COUNCIL

Ten Franklin Square  
New Britain, Connecticut 06051  
Phone: (860) 827-2935  
Fax: (860) 827-2950

June 30, 1999

Peter W. van Wilgen  
Springwich Cellular Limited Partnership  
500 Enterprise Drive  
Rocky Hill, CT 06067-3500

Re: EM-SCLP/BAM-033-990603 – Springwich Cellular Limited Partnership and Bell Atlantic Mobile notice of intent to install temporary cellular communications facilities for use at the Canon Greater Hartford Open (GHO) located at the River Highlands Country Club in Cromwell, Connecticut.

Dear Mr. van Wilgen:

At a public meeting held on June 23, 1999, the Connecticut Siting Council (Council) acknowledged your notice of intent to install two temporary cellular telephone facilities for use at the Greater Hartford Open located at the River Highlands Country Club in Cromwell, Connecticut, pursuant to Section 16-50j-73 of the Regulations of Connecticut State Agencies.

The proposed temporary facilities are to be established as specified in your notice dated June 3, 1999. The temporary facilities are in compliance with the exception criteria in Section 16-50j-72 (d) of the Regulations of Connecticut State Agencies as temporary use of a facility to cover an event of statewide significance. These temporary facilities have been carefully modeled to ensure that radio frequency emissions are conservatively below State and federal standards applicable to the frequency used on these towers. Any additional change to either of these facilities will require explicit notice to this agency pursuant to Regulations of Connecticut State Agencies Section 16-50j-73. Such notice shall include all relevant information regarding the proposed change with cumulative worst-case modeling of radio frequency exposure at the closest point of uncontrolled access to the facilities, consistent with Federal Communications Commission, Office of Science and Technology, Bulletin No. 65. Any deviation from this format may result in the Council implementing enforcement proceedings pursuant to General Statutes § 16-50u including, without limitation, imposition of expenses resulting from such failure and of civil penalties in an amount not less than one thousand dollars per day for each day of construction or operation in material violation.

Thank you for your attention and cooperation.

Very truly yours,

A handwritten signature in black ink that reads 'Mortimer A. Gelston' followed by a stylized flourish.

Mortimer A. Gelston  
Chairman

MAG/RKE/tsg

c: Honorable Anthony Varricchio, First Selectman, Town of Cromwell  
Sandy Carter, Manager-Regulatory, Bell Atlantic Mobile



SNET Mobility, Inc.  
500 Enterprise Drive  
Rocky Hill, Connecticut 06067-3900  
Phone (860) 513-7730

Peter W. van Wilgen  
Director- Real Estate Operations

June 3, 1999

RECEIVED

JUN 03 1999

CONNECTICUT  
SITING COUNCIL

Mr. Mortimer A. Gelston, Chairman  
Connecticut Siting Council  
10 Franklin Square  
New Britain, Connecticut 06051

**Re: Springwich Cellular Limited Partnership and Bell Atlantic  
Mobile -GHO Temporary Cellular Communications Site-Cromwell,  
Connecticut**

Dear Chairman Gelston:

As the two companies have done in the past, Springwich Cellular Limited Partnership ("SCLP") and Bell Atlantic Mobile ("BAM") plan to install temporary cellular communications facilities for use at the Canon Greater Hartford Open ("GHO") located at the River Highlands Country Club in Cromwell, Connecticut. Please accept this letter, on behalf of both companies, as notification pursuant to R.C.S.A Section 16-50j-73, of construction which constitutes an exempt modification pursuant to R.C.S.A Section 16-50j-72(d). In compliance with R.C.S.A. Section 16-50j-73, a copy of this letter is being sent to the First Selectman of Cromwell.

The planned temporary cell sites meet the criteria set forth in R.C.S.A Section 16-50j72(d) for temporary cellular service for events of statewide significance. These sites are necessary to provide temporary additional system capacity to accommodate increased communication needs for the GHO and the surrounding area. The temporary cell sites will be placed on River Highlands property located off Glenwood Road in Cromwell. AT&T Wireless plans to use the site to cover the GHO in the year 2000, when their service is available in the State of Connecticut. (See attached Site Plan).

The temporary cell sites for SCLP and BAM consist of radio equipment installed on or within vehicles with associated temporary antenna masts, referred to as a 'Cell on Wheels' ("COW"). SCLP's COW will be 17' 3" in length, 6' 5 1/2" wide and 11' 10" in height. BAM's COW will be 31' in length, 8' feet wide and 13' high. The height of the antenna mast will be approximately 62' for SCLP and approximately 52' for BAM.

**Power Density Calculations.**

The operation of the antennas will not result in a total radio frequency electromagnetic radiation power density, measured at the tower base, to a level at or above the ANSI standard. The following table shows the power density at the site from SCLP and BAM's proposed use in relation to the standard.

<b>FREQUENCY</b>	<b>POWER DENSITY</b>	<b>HEIGHT</b>	<b>STANDARD LIMITS (mW/cm<sup>2</sup>)</b>	<b>% OF STANDARD</b>
BAM	0.0836	52'	0.5793	14.43%
SCLP	0.0749	62'	0.5867	12.76%
<b>TOTAL</b>	<b>0.1585</b>		<b>N/A</b>	<b>27.19%</b>

A "worst-case" calculation for a point at the base of the temporary cell sites indicates that SCLP's and BAM's temporary operations will result in a total power density of 0.1585 mW/cm<sup>2</sup>. This total power density is 27.19% of the ANSI standard for uncontrolled environments for mixed frequency sites.

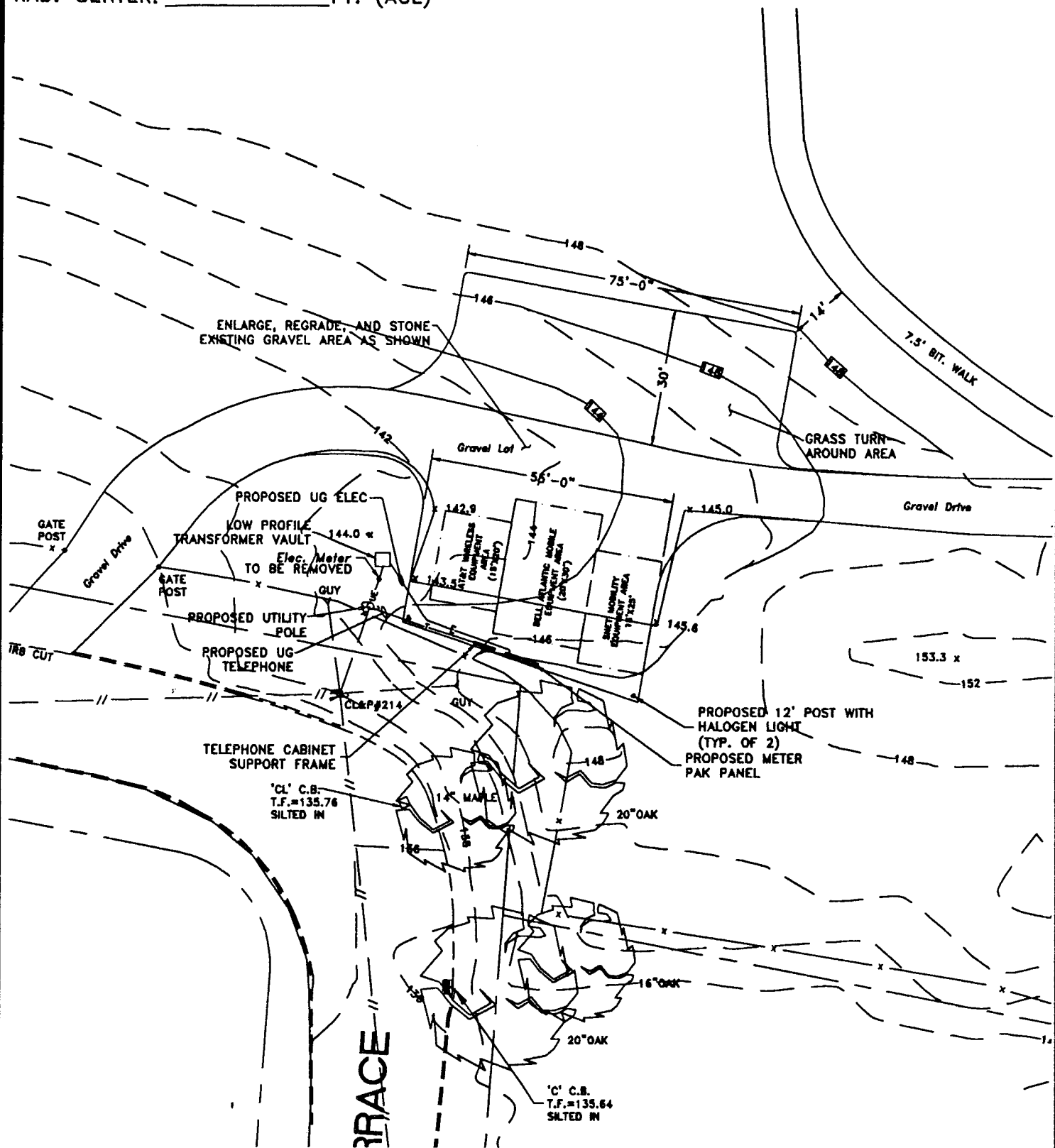
SCLP and BAM respectfully request that the Council approve the planned temporary cell sites at the GHO pursuant to R.C. S.A. Section 16-50j(d)(2).




Sincerely,



cc: Honorable Anthony Varricchio, First Selectman  
Sandy Carter, Bell Atlantic Mobile

RAD. CENTER: \_\_\_\_\_ FT. (AGL)



<b>SNET MOBILITY PRELIMINARY DESIGN EXHIBIT</b>	<b>NORTH</b> 	<b>SITE NAME: GHO-TEMPORARY</b>	<b>SNET #: 00000</b>
		<b>ADDRESS: TPC-RIVER HIGHLANDS CROMWELL, CT 06416</b>	<b>MGI #: 14777</b>
		<b>DRAWN: GMP</b>	<b>CHECKED: RGT</b>
		<b>SCALE: N.T.S.</b>	<b>DATE: 04/29/99</b>
 <b>Maguire Group Inc.</b> Architects - Engineers - Planners One Court Street New Britain, Connecticut 06051		THIS DRAWING AND ALL DATA CONTAINED HEREIN IS FOR INFORMATIONAL PURPOSES ONLY. NOT INTENDED FOR DESIGN OR CONSTRUCTION USE. ALL DATA SHOULD BE VERIFIED	
			



SNET Wireless, Inc.  
500 Enterprise Drive  
Rocky Hill, Connecticut 06067-3900  
Phone: (860) 513-7730  
Fax: (860) 513-7614

June 3, 1999

Peter W. van Wilgen  
*Director - Real Estate Operations*

The Honorable Anthony Varricchio, First Selectman  
Town of Cromwell  
41 West Street  
Cromwell, Connecticut 06416

Dear Mr. Varricchio:

Springwich Cellular Limited Partnership (SCLP) and Bell Atlantic Mobile (BAM) plan to install temporary cellular communication facilities for use at the Canon Greater Hartford Open located at the River Highlands Country Club in Cromwell. As required by Section 16-50j-73 of the Regulations of the Connecticut State Agencies (R.C.S.A.), please accept this letter and the attached letter to the Connecticut Siting Council dated June 3, 1999 as notice of intent to the placement of antennas and associated equipment pursuant to R.C.S.A. Section 16-50g of the General Statutes of the State of Connecticut.

The attached letter fully describes SCLP and BAM's proposal. However, if you have any questions or require any further information on our plans or the Siting Council's procedures, please call me at (860) 513-7730 or Mr. Joel Rinebold, Executive Director, Connecticut Siting Council at (860) 827-2935.

Sincerely,

A handwritten signature in black ink, appearing to read "Peter W. van Wilgen". The signature is fluid and cursive, with a long, sweeping underline that extends to the right.

Enclosure