

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

136 Main Street, Suite 401 New Britain, Connecticut 06051 Phone: 827-7682

Gloria Dibble Pond **CHAIRPERSON**

November 22, 1988

COMMISSIONERS Peter Boucher Leslie Carothers

Ms. Jennifer Young Gaudet Byrne, Slater, Sandler, Shulman & Rouse, P.C. 330 Main Street P.O. Box 3216 Hartford, CT 06103

Paulann H. Sheets Daniel P. Lynch, Jr. Mortimer A. Gelston RE: James G. Horsfall William H. Smith Colin C. Tait

Metro Mobile CTS of New London, Inc. - Notice of Intent to install Cellular Antennas and Equipment Pursuant to regulations of State Agencies Section 16-50j-73.

Joel M. Rinebold Executive Director Dear Ms. Gaudet:

Executive Assistant

At a meeting held on November 21, 1988, the Connecticut Stanley J. Modzelesky Siting Council acknowledged your notice of intent to install antennas on the new tower owned by Eastern Connecticut Cable Television in Montville, Connecticut pursuant to Section 16-50j-73 of the Regulations of State Agencies (RSA).

> As proposed in your notice dated November 10, 1988, the modification is in compliance with the exception criteria for changes to an existing facility site that do not extend the boundaries of the fenced or otherwise enclosed areas of the tower site, increase noise levels at the tower site boundary by 6 decibels or more, or increase the total radio frequency electromagnetic radiation of the site boundary by more than .1 milliwatt/cm² pursuant to RSA 16-50j-72.

> The Council is pleased to note that the shared use of an existing tower meets the Council's long-term goal of the public interest to avoid proliferation of additional tower structures.

Very truly yours,

Gloria Dibble Pond

Chairperson

GDP:cp

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Attorneys at Law 330 Main Street P.O. Box 3216 Hartford, Connecticut 06103

(203) 525-4700 Telecopier (203) 522-4780

November 10, 1988

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Connecticut Siting Council 136 Main Street Suite 401 New Britain, Connecticut 06051

CONNECTICUT

Attention: Joel M. Rinebold, Executive Director

Dear Mr. Rinebold:

Metro Mobile CTS of New London, Inc. ("Metro Mobile" or the "Company") plans to install cellular antennas and related equipment at the new tower facility owned by Eastern Connecticut Cable Television, Inc. ("Eastern") in Montville, Connecticut. The new tower is to replace Eastern's present tower which will be dismantled after the new tower is placed in service. (See letter of Eastern Connecticut Cable Television, Inc. to Connecticut Siting Council, dated April 4, 1988.) Metro Mobile's antennas are located on that tower. (See letter of Metro Mobile dated April 15, 1988.) Please accept this letter as Notice of Intent, pursuant to R.C.S.A. § 16-50j-73, of construction which constitutes an Exempt Modification pursuant to § 16-50j-72(b) of the Council's Rules of Practice.

The new tower is a 385' guyed community antenna television tower located on a 8.3 acre parcel on Old Colchester Road in Montville. Metro Mobile plans to move its equipment to the new tower; four whip-type transmit/receive antennas, Model No. PD-809 will be side mounted at the 300' level of the tower, with two extending upward approximatley 15' and the other two extending downward approximately 15'. The existing equipment building will be unchanged.

As was the case with the location of antennas on the present tower, the proposed addition will not increase noise levels at the proposed facility by 6 decibels or more.

Joel M. Rinebold November 10, 1988 Page 2

Metro Mobile's antennas will contribute a lower electromagnetic radiation power density at the new tower than at the present tower, due to the increased height above ground level. The Metro Mobile antennas will contribute 0.009811 mW/cm at the base of the tower.

For the foregoing reasons, Metro Mobile respectfully submits that the proposed movement of the Company's antennas to the new tower from the existing Eastern community antenna television tower constitutes an exempt modification under R.C.S.A. § 16-50j-72(b).

Respectfully submitted,

METRO MOBILE CTS OF NEW LONDON, INC.

Ву

David W. Bogan

Its Attorney

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STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

136 Main Street, Suite 401 New Britain, Connecticut 06051 Phone: 827-7682

Gloria Dibble Pond CHAIRPERSON

June 23, 1988

COMMISSIONERS
Peter Boucher
Leslie Carothers

Ms. Jennifer Young Gaudet
Byrne, Slater, Sandler, Shulman
and Rouse, P.C.
330 Main Street
P.O. Box 3216
Hartford, Connecticut 06103

Daniel P. Lynch, Jr. Mortimer A. Gelston James G. Horsfall William H. Smith Colin C. Tait

RE: Metro Mobile CTS of New London, Inc., - Notice Pursuant to Regulations of State Agencies 16-50j-73 of Intent to Install Cellular Antennas and Equipment.

Joel M. Rinebold Executive Director

Dear Ms. Gaudet:

Stanley J. Modzelesky Executive Assistant

At a meeting held on June 22, 1988, the Connecticut Siting Council acknowledged your notice of intent to temporarily mount a microwave dish at the existing tower facility owned by Eastern Connecticut Cable Television in Montville, Connecticut, pursuant to Section 16-50j-73 of the Regulations of State Agencies (RSA).

As proposed in your notice dated June 15, 1988, the modification is in compliance with the exception criteria for changes to an existing facility site that do not extend the boundaries of the fenced or otherwise enclosed areas of the tower site, increase noise levels at the tower site boundary by 6 decibels or more, or increase the total radio frequency electromagnetic radiation at the site boundary by more than .1 milliwatt/cm², pursuant to RSA 16-50j-72.

The Council is pleased to note that the shared use of an existing tower meets the Council's long-term goal and the public interest to avoid proliferation of additional tower structures.

Very truly yours,

Gloria Dibble Pond

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Chairperson

GDP: 1h

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June 15, 1988



Connecticut Siting Council 136 Main Street Suite 401 New Britain, Connecticut 06051

Attention: Joel M. Rinebold, Executive Director

Re: Metro Mobile CTS of New London, Inc. - Montville site

Dear Mr. Rinebold:

On April 27, 1988, the Council acknowledged the notice of intent of Metro Mobile CTS of New London, Inc. ("Metro Mobile" or the "Company") to install cellular antennas and related equipment at the existing tower facility owned by Eastern Connecticut Cable Television, Inc. in Montville, pursuant to the provisions of R.C.S.A. §§ 16-50j-72 and 16-50j-73.

The Company hereby notifies the Council that, in connection with the installation of cellular equipment at the Montville site, a microwave dish will be mounted temporarily on the tower. The Southern New England Telephone Company ("SNET") will provide a 27" microwave dish, to be mounted at the 100' level on the 385' tower, for the purpose of temporarily interconnecting with SNET's landline facilities, which are at this time insufficient to accommodate Metro Mobile's needs. The dish will be removed when SNET can make landline facilities available.

The temporary addition of the dish will not increase noise levels at the facility, nor will it increase the total radio frequency electromagnetic radiation power density measured at the tower site boundary to a level at or in excess of .1 $\,\mathrm{mW/cm}^2$.

If there are any questions with regard to this matter, please do not hesitate to raise them with me. Thank you for your consideration.

Respectfully yours,

METRO MOBILE CTS OF NEW LONDON, INC.

Jennifer Young Gaudet Its Attorney

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STATE OF CONNECTICUT

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136 Main Street, Suite 401 New Britain, Connecticut 06051 Phone: 827-7682

Gloria Dibble Pond CHAIRPERSON

COMMISSIONERS
Peter Boucher
Leslie Carothers

April 28, 1988

Fred J. Doocy Mortimer A. Gelston James G. Horsfall William H. Smith Colin C. Tait Ms. Jennifer Young Gaudet Byrne, Slater, Sandler, Shulman and Rouse, P.C. 330 Main Street P.O. Box 3216 Hartford, Connecticut 06103

Joel M. Rinebold Executive Director

RE: Metro Mobile CTS of New London, Inc., - Notice Pursuant to Regulations of State Agencies 16-50j-73 of Intent to Install Cellular Antennas and Equipment.

Stanley J. Modzelesky Executive Assistant

Dear Ms. Gaudet:

At a meeting held on April 27, 1988, the Connecticut Siting Council acknowledged your notice of intent to install additional cellular antennas and related equipment at the existing Eastern Connecticut Cable Television, Inc., tower on Old Colchester Road, Montville, Connecticut, pursuant to Section 16-50j-73 of the Regulations of State Agencies (RSA).

Your notice is in compliance with the exception criteria for changes to an existing facility site, pursuant to RSA 16-50j-72.

Very truly yours,

Gloria Dibble Pond Chairperson

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GDP/JMR/qo

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April 15, 1988 SITING COUNCIL

Connecticut Siting Council 136 Main Street Suite 401 New Britain, Connecticut 06051

Attention: Joel M. Rinebold, Executive Director

Dear Mr. Rinebold:

Metro Mobile CTS of New London, Inc. ("Metro Mobile" or the "Company") plans to install cellular antennas and related equipment at the existing tower facility owned by Eastern Connecticut Cable Television, Inc. ("Eastern") in Montville, Connecticut. Please accept this letter as notice of intent, pursuant to R.C.S.A. §16-50j-73, of construction which constitutes an exempt modification pursuant to §16-50j-72(b) of the Council's Rules of Practice.

The existing facility is a 385' guyed community antenna television tower located on an 8.3 acre parcel on Old Colchester Road in Montville. Metro Mobile plans to install two whip-type transmit/receive antennas on the tower and to construct an equipment building within the fenced portion of the property.

The addition of Metro Mobile's antennas and equipment to the Eastern tower site does not constitute a modification as defined in C.G.S. $\S16-50i(d)$ because the general physical characteristics of the Eastern facility will not be significantly changed or altered. Rather, Metro Mobile's planned use of the Eastern facility falls squarely within those activities which explicitly do not constitute a modification to an existing tower, as set forth in R.C.S.A. $\S16-50j-72(b)$.

First, the height of the existing tower will be unaffected. Two transmit/receive antennas, Model PD-10017, will be side mounted at the 265' level of the tower, with one extending upward approximately 15' and the other extending downward approximately 15'. Thus, Metro Mobile's antennas will extend no higher than approximately the 280' level of the 385' tower.

Connecticut Siting Council April 15, 1988
Page 2

Second, the proposed addition will not expand the site. The existing tower and equipment building are surrounded by a security fence, all contained within the 8.3 acre parcel. The Company's planned equipment building, 15 1/2' by 21', will be located within the fenced area.

Third, the proposed addition will not increase noise levels at the existing facility by six decibels or more. Except during construction, the only noise associated with Metro Mobile's equipment will be from air conditioning and standby power generation, when in use.

Fourth, Metro Mobile's additional antennas will not increase the total radio frequency electromagnetic radiation power density measured at the tower site boundary to a level at or in excess of .1 mW/cm². The cumulative power density at the base of the tower will be 0.060262 mW/cm². The Metro Mobile antennas will contribute 0.012669 mW/cm² at the base of the tower.

For the foregoing reasons, Metro Mobile respectfully submits that the proposed addition of the Company's antennas and associated equipment to the existing Eastern community antenna television facility constitutes an exempt modification under R.C.S.A. \$16-50j-72(b).

Respectfully yours,

METRO MOBILE CTS OF NEW LONDON, INC.

By Janda Usung Gaudet

Jennifer Young Gaudet

Iks Attorney

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