

# STATE OF CONNECTICUT

## CONNECTICUT SITING COUNCIL

136 Main Street, Suite 401  
New Britain, Connecticut 06051-4225  
Phone: 827-7682

July 7, 1995

David S. Malko, PE  
General Manager-Engineering  
Bell Atlantic NYNEX Mobile  
20 Alexander Dr., P.O. Box 5029  
Wallingford, CT 06492

Re: Metro Mobile CTS of New London, Inc. notice of intent to modify an existing telecommunications facility owned and operated by the Connecticut State Police located off Windham Avenue and Munn Road in Colchester, Connecticut.

Dear Mr. Malko:

At a meeting held July 6, 1995, the Connecticut Siting Council (Council) acknowledged your notice of an exempt modification at an existing tower site off Windham Avenue and Munn Road, in Colchester, Connecticut, pursuant to Section 16-50j-73 of the Regulations of State Agencies.

The proposed modification is to be implemented as specified in your notice dated June 22, 1995. The modification is in compliance with the exception criteria in Section 16-50j-72 (b) as changes to an existing facility site that would not increase tower height, extend the boundaries of the tower site, increase noise levels at the tower site boundary by six decibels, and increase the total radio frequency electromagnetic radiation power density measured at the tower site boundary to or above the standard adopted by the State Department of Environmental Protection pursuant to General Statutes § 22a-162.

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

Please notify the Council when all work is completed.

Very truly yours,

A handwritten signature in cursive script that reads "Mortimer A. Gelston".

Mortimer A. Gelston  
Chairman

MAG:TEF:mmb

cc: Honorable Jenny Contois, First Selectman, Town of Colchester  
Peter Seaha, Connecticut State Police

Bell Atlantic Mobile  
20 Alexander Drive  
P.O. Box 5029  
Wallingford, CT 06492  
203 269-8858

Jennifer Young Gaudet  
Manager - Regulatory

June 22, 1995


The Honorable Jenny Contois  
First Selectman, Town of Colchester  
Town Hall  
127 Norwich Avenue  
Colchester, Connecticut 06415

Dear First Selectman Contois:

Metro Mobile CTS of New London, Inc. ("Metro Mobile" or the "Company") and the Connecticut State Police plan to make changes to the State Police's existing tower site in Colchester. As required by Section 16-50j-73 of the Regulations of Connecticut State Agencies ("R.C.S.A."), please accept this letter and the attached letter to the Connecticut Siting Council dated June 22, 1995, as notice of intent to construct an "exempt modification" pursuant to R.C.S.A. Section 16-50j-72(b).

The attached letter fully sets forth the Company's proposal. However, if you have any questions or require any further information on our plans or the Siting Council's procedures, please contact the undersigned or Mr. Joel M. Rinebold, Executive Director of the Connecticut Siting Council at 827-7682.

Sincerely,

  
Jennifer Young Gaudet  
Manager - Regulatory

Attachment

Bell Atlantic Mobile  
20 Alexander Drive  
P.O. Box 5029  
Wallingford, CT 06492  
203 269-8858

Jennifer Young Gaudet  
Manager - Regulatory

June 22, 1995

**RECEIVED**

**JUN 22 1995**

HAND DELIVERED

Mr. Joel M. Rinebold  
Executive Director  
Connecticut Siting Council  
136 Main Street, Suite 401  
New Britain, Connecticut 06051

**CONNECTICUT  
SITING COUNCIL**

Re: Metro Mobile CTS of New London, Inc. - State Police  
Facility in Colchester

Dear Mr. Rinebold:

Metro Mobile CTS of New London, Inc. ("Metro Mobile" or the "Company") plans to make certain changes to the Connecticut State Police facility on Munn Road in Colchester, Connecticut. Please accept this letter 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(b). In compliance with R.C.S.A. Section 16-50j-73, a copy of this letter is being sent to the First Selectman of Colchester.

The existing facility consists of a 320' lattice tower and two equipment shelters, one for the State Police and one for Metro Mobile. Metro Mobile will construct a new 21' x 79' equipment shelter to be shared by the State Police and Metro Mobile. The new building also will house a shared generator and will have space for a future potential user of the tower. After the new building is in place, the two existing buildings will be dismantled and removed from the site.

The changes to the tower site do not constitute a modification as defined in C.G.S. Section 16-50i(d) because the general physical characteristics of the facility will not be significantly changed or altered. Rather, the planned changes to the facility fall squarely within those activities explicitly provided for in R.C.S.A. Section 16-50j-72(b).

First, the height of the tower will be unaffected. No additions or changes to the tower are proposed.

Second, the proposed addition will not extend the site boundaries. The proposed equipment shelter will be located adjacent to the tower. In order to locate the building, the existing fence will be removed and replaced to conform to the State Police's property boundaries. The attached site plan shows the proposed location of the building in relation to the

Mr. Joel M. Rinebold, Executive Director  
June 22, 1995  
Page 2

tower and other features at the site.

Third, the proposed addition will not increase the noise levels at the existing facility by six decibels or more.

Fourth, as no additional antennas are to be added, there will be no effect on the total radio frequency electromagnetic radiation power density.

For the foregoing reasons, Metro Mobile respectfully submits that the proposed changes at the Colchester facility constitute an exempt modification under R.C.S.A. Section 16-50j-72(b).

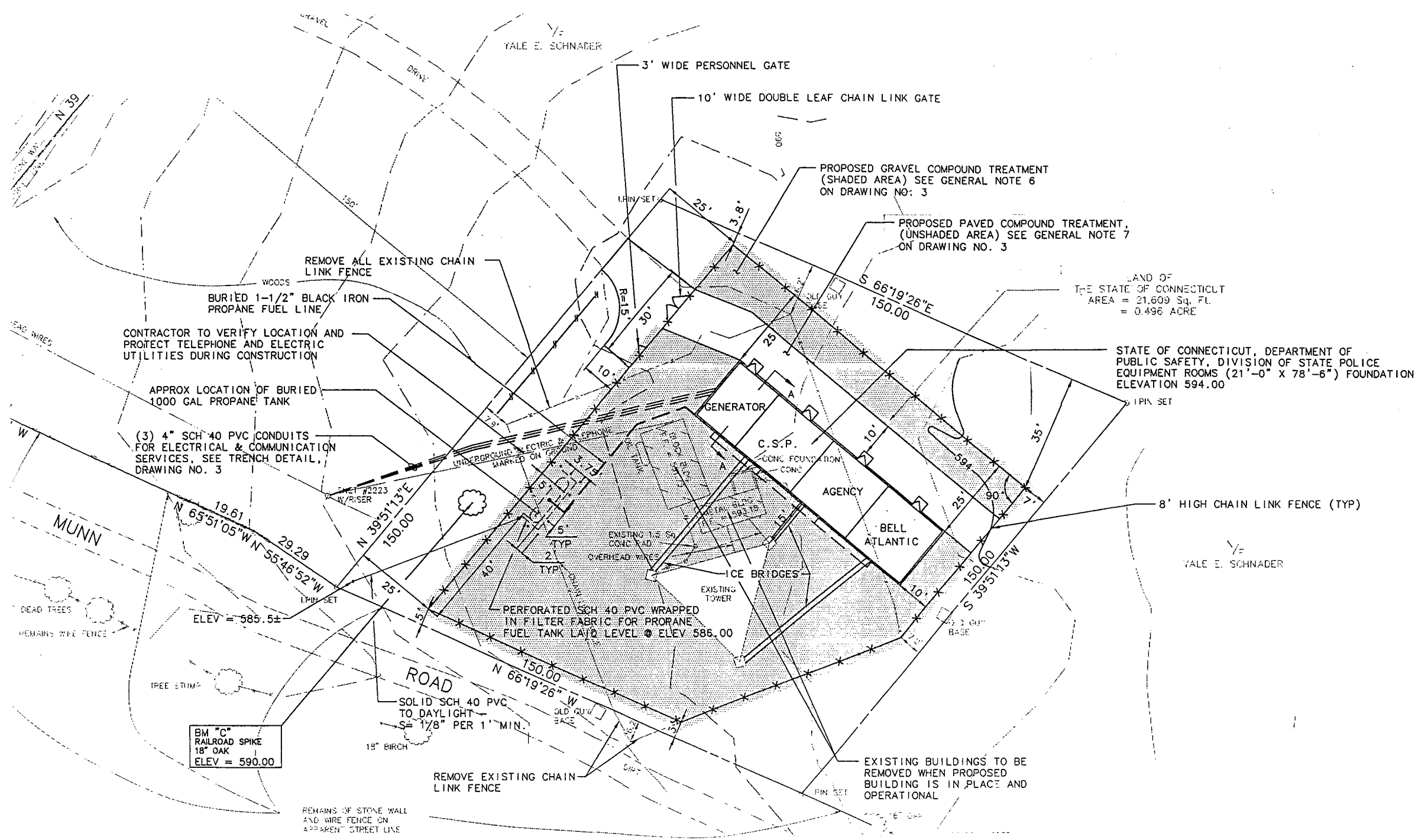
Respectfully yours,



Jennifer Young Gaudet  
Manager - Regulatory

Enclosures

cc: Honorable Jenny Contois, First Selectman, Town of Colchester  
Mr. Peter Seaha, Connecticut State Police



TALE E. SCHNADER

3' WIDE PERSONNEL GATE

10' WIDE DOUBLE LEAF CHAIN LINK GATE

PROPOSED GRAVEL COMPOUND TREATMENT (SHADED AREA) SEE GENERAL NOTE 6 ON DRAWING NO. 3

PROPOSED PAVED COMPOUND TREATMENT, (UNSHADED AREA) SEE GENERAL NOTE 7 ON DRAWING NO. 3

LAND OF THE STATE OF CONNECTICUT  
 AREA = 21,609 Sq. Ft.  
 = 0.496 ACRE

STATE OF CONNECTICUT, DEPARTMENT OF PUBLIC SAFETY, DIVISION OF STATE POLICE EQUIPMENT ROOMS (21'-0" X 78'-6") FOUNDATION ELEVATION 594.00

REMOVE ALL EXISTING CHAIN LINK FENCE

BURIED 1-1/2" BLACK IRON PROPANE FUEL LINE

CONTRACTOR TO VERIFY LOCATION AND PROTECT TELEPHONE AND ELECTRIC UTILITIES DURING CONSTRUCTION

APPROX LOCATION OF BURIED 1000 GAL PROPANE TANK

(3) 4" SCH 40 PVC CONDUITS FOR ELECTRICAL & COMMUNICATION SERVICES, SEE TRENCH DETAIL, DRAWING NO. 3

GENERATOR

C.S.P.

AGENCY

BELL ATLANTIC

8' HIGH CHAIN LINK FENCE (TYP)

MUNN

ROAD

SOLID SCH 40 PVC TO DAYLIGHT S = 1/8" PER 1' MIN.

REMOVE EXISTING CHAIN LINK FENCE

EXISTING BUILDINGS TO BE REMOVED WHEN PROPOSED BUILDING IS IN PLACE AND OPERATIONAL

BM "C" RAILROAD SPIKE 18" OAK ELEV = 590.00

REMAINS OF STONE WALL AND WIRE FENCE ON APPARENT STREET LINE

TALE E. SCHNADER