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Kenneth C. Baldwin 860-275-8345 Internet: kbaldwin@rc.com

July 6, 1999

Via Hand Delivery

Mr. Joel M. Rinebold Executive Director Connecticut Siting Council 10 Franklin Square New Britain, CT 06051

Re:

**Notice of Exempt Modification** Siting Council Docket No. 86 281 Woodhouse Road Fairfield. Connecticut

RECEIVED JUL - 6 1999

CONNECTICUT SITING COUNCIL

Dear Mr. Rinebold:

Crown Atlantic Company LLC ("Crown") holds the Siting Council certificate for the existing telecommunications tower and related facility in Fairfield, Connecticut (Docket No. 86) by virtue of a certificate transfer from Bell Atlantic Mobile, approved by the Council on March 24, 1999. Crown intends to allow AT&T Wireless PCS, Inc. (AT&T) and Pagenet, Inc. (Pagenet) to install antennas and related equipment at the existing facility in Fairfield. Please accept this letter as notification, pursuant to R.C.S.A. § 16-50j-73, of construction which constitutes an exempt modification pursuant to R.C.S.A. § 16-50j-72(b)(2). In accordance with R.C.S.A. § 16-50;-73, a copy of this letter is being sent to the Fairfield First Selectman, Kenneth Flatto.

On February 17, 1988, the Connecticut Siting Council approved the Fairfield tower subject to the restriction that the tower not "exceed a total height of 173 feet, including antennas." (See Exhibit A - Council's Decision and Order, Docket No. 86, Page 1). The existing Fairfield tower, as shown on the attached tower elevation, (Exhibit B), extends 160 feet above ground level (AGL), with an overall height of 162 feet AGL to the top of the panel antennas owned and operated by Bell Atlantic Mobile (BAM). The tower also supports antennas of Springwich Cellular Limited Partnership (SCLP) and Omnipoint Communications (Omnipoint).

AT&T intends to attach three (3) panel-type antennas to a single, small diameter, pipe at the top of the tower. The AT&T antennas will have a center line elevation of 170 feet AGL and

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will extend to an overall height of 172 feet, 4 inches AGL. Unlike other proposals currently under Council consideration, the AT&T antennas, while above the top antenna platform, remain within the height restriction imposed by the Council on the Fairfield tower. (See Tower Profile). AT&T will install its equipment in a new 12-foot by 20-foot equipment building located near the base of the tower. (See site plan attach as Exhibit C.)

Pagenet proposes to install three (3) whip-type antennas on the tower at the 118 foot level. Pagenet equipment will be located on a concrete pad at the base of the tower.

In addition to the modifications described above, Crown also intends to relocate the existing emergency generator from its current location, west of the existing equipment building, to a location between the existing building and the proposed AT&T building. The generator will be relocated to make room for the installation of a new electric transformer, required by the utility company, near the westerly site boundary.

The planned modifications to the Fairfield facility fall squarely within those activities explicitly provided for in R.C.S.A. § 16-50j-72(b)(2).

- 1. The proposed modification will not increase the overall height of the tower above the 173 foot height limitation imposed by the Council in their Docket No. 86 Decision and Order. AT&T antennas will be installed with a center line of approximately 170 feet AGL and will extend to an overall height of 172 feet, 4 inches AGL, to the top of the antenna. Pagenet antennas will be mounted at the 118 foot level on the tower. The enclosed tower drawing confirms that the planned modifications will not increase the overall height of the tower beyond 173 feet.
- 2. The installation of AT&T equipment in a new 12 foot by 20 foot equipment building, and Pagenet equipment on a concrete pad, and the relocation of the emergency generator, as reflected on the attached site plan, will not require an extension of the site boundaries.
- 3. The proposed modifications to the facility will not increase the noise levels at the existing facility by six decibels or more. The only additional noise will be from heating, ventilation and cooling equipment for AT&T's equipment.
- 4. The operation of the additional antennas will not increase the total radio frequency (RF) power density, measured at the site boundary, to a level at or above the applicable standard. The "worst-case" RF power density calculation for a point at the site boundary would be 0.0274 mW/cm² (4.69% of the standard) for BAM antennas; 0.0312 mW/cm² (5.28% of the standard) for SCLP antennas; 0.0184 mW/cm² (1.84% of the standard) for Omnipoint antennas; 0.0099 mW/cm² (0.99% of the standard) for AT&T antennas; and 0.0116 mW/cm² (1.86% of the standard) for Pagenet antennas. The calculated "worst-case" power density for the combined

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operations at the site is 14.66% of the applicable standard for uncontrolled environments as calculated for a mixed frequency site.

For the foregoing reasons, Crown respectfully submits that the proposed addition of antennas and equipment at the Fairfield facility constitutes an exempt modification under R.C.S.A. § 16-50j-72(b)(2).

Sincerely,

Kenneth C. Baldwin

#### KCB/kmd

cc:

Kenneth Flatto, First Selectman

Christopher F. Ciolfi, Crown Atlantic Company Jennifer Young Gaudet, Pinnacle Site Development

Blake T. Haskell, Pagenet

DOCKET NO. 86 - An application of Metro Mobile CTS of Fairfield County, Inc., for a Certificate of Environmental Compatibility and Public Need for cellular telephone antennas and associated equipment in the Towns of Greenwich, and Fairfield, Connecticut.

: Connecticut

Siting

Council

February 17, 1988

#### DECISION AND ORDER

Pursuant to the forgoing opinion, the Connecticut Siting Council hereby directs that a Certificate of Environmental Compatibility and Public Need, as provided by Section 16-50k of the General Statutes of Connecticut (CGS) be issued to Metro Mobile CTS of Fairfield County, Inc. (Metro Mobile) for the construction, operation, and maintenance of cellular telephone tower sites and associated equipment at the "Greenwich AC/A" site off of North Street in Greenwich, and "Fairfield DE/A" site off of Wood House Road in Fairfield.

The proposed "Greenwich A" Riversville site, "Greenwich AC" Rockwood Lake site, and "Fairfield DE" sites are hereby denied.

The facilities shall be constructed, operated, and maintained as specified in the Council's record in this matter, and subject to the following conditions:

- The monopole tower at the "Greenwich AC/A" Banksville site shall be no taller than necessary to provide the proposed service, and in no event shall exceed a total height of 213 feet, including antennas and associated equipment.
- 2. The monopole tower at the "Fairfield DE/A" site shall be no taller than necessary to provide the proposed service, and in no event shall exceed a total height of 173 feet, including antennas.

- 3. The facilities shall be constructed in accordance with all applicable federal, state, and municipal laws and regulations.
- Unless necessary to comply with condition number 3,
   above, no lights shall be installed on these towers.
- 5. The Certificate Holder shall prepare development and management (D&M) plans for the Greenwich and Fairfield sites in compliance with sections 16-50j-75 through 16-50j-77 of the Regulations of State Agencies. The D&M plans shall provide for evergreen screening around the outside perimeters of the eight-foot chain link fences which will surround the sites.
- 6. The Certificate Holder or its successor shall notify the Council if and when directional antennas or any equipment other than that listed in this application are added to these facilities.
- 7. The Certificate Holder or its successor shall permit public or private entities to share space on the Greenwich and Fairfield towers for due consideration, or shall provide any requesting entity with specific legal, technical, environmental, or economic reasons precluding such tower sharing.
- 8. If these facilities do not provide, or permanently cease to provide, cellular service following completion of construction, this Decision and Order

shall be void, and the towers and all associated equipment in this application shall be dismantled and removed or reapplication for any new use shall be made to the Council before any such new use is made.

- 9. The Certificate Holder shall comply with any future radio frequency (RF) standards promulgated by State of federal regulatory agencies. Upon the establishment of any new governmental RF Standards, the facilities granted in this Decision and Order shall be brought into compliance with such standards.
- 10. Unless otherwise approved by the Council, this

  Decision and Order shall be void if all construction
  authorized herein is not completed within three years
  of the issuance of this Decision and Order, or within
  three years of the completion of any appeal taken in
  this Decision and Order.

Pursuant to CGS Section 16-50p, we hereby direct that a copy of this Decision and Order be served on each person listed below. A notice of issuance shall be published in the Greenwich Time, the Advocate, the Norwalk Hour, and Bridgeport Post.

By this Decision and Order the Council disposes of the legal rights, duties, and privileges of each party named or admitted to the proceeding in accordance with Section 16-50j-17 of the Regulations of State Agencies.

The parties or intervenors to this proceeding are:

Metro Mobile CTS of Fairfield County, Inc. (Applicant) 50 Rockland Street South Norwalk, CT 06854

ATTN: Peter Kelley, Vice President Michael Riley, General Manager

Howard L. Slater, Esq. Jennifer Young Gaudet, Esq. Byrne, Slater, Sandler, Schulman & Rouse, P.C. 330 Main Street - PO Box 3216 Hartford, CT 06103

Fleischman and Walsh, P.C. 1725 N Street, N.W. Washington, D.C. 20036

ATTN: Richard Rubin, Esq.

SNET Cellular, Inc.

Peter J. Tyrrell, Esq. Senior Attorney SNET Cellular, Inc. 227 Church Street New Haven, CT 06506

Joan Koloski 11 Turner Lane Wilton, CT 06897

Town of Wilton

Louis H. Reens Second Selectman Town of Wilton Town Hall 238 Danbury Road Wilton, CT 06897 (Its Attorneys)

Intervenor

(Its Attorney)

(Intervenor)

Party

(Its Representative)

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Party

Party

Ms. Rita Shannon

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Margaret A. Doheny Joseph A. Charles

Parties

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(Its Attorney)

Robert E. Tomasson 355 Riversville Road Greenwich, CT 06831

Party

The Hon. Fred H. Lovegrove, Jr. State Senator 431 Catamount Road Fairfield, CT 06430 (Service Waived)

Party

Ogden Bigelow 25 Hidden Lake Road Wilton, CT 06897 Party

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Intervenor

Ms. Kyle Cahill 140 Catalpa Road Wilton, CT 06897 (Service Waived)

Intervenor

John B. Rust 2674 Congress Street Fairfield, CT 06430 (Service Waived)

Intervenor

Patrick Byrne 2525 Hillside Road Fairfield, CT 06430 (Service Waived)

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Town of Fairfield

Party

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(Its Attorney)

PEACE, Inc.

Party

Ann M. Caggiano
President
PEACE, Inc.
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(Its Representative)

Dr. Saud M.A. Shawwaf

Party

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Easton Construction Company, Inc.

Party

William J. Fitzpatrick, III

Fitzpatrick & Fray Attorneys At Law 1238 Post Road PO Box 278 Fairfield, CT 06430 (Its Attorneys)

Town of Greenwich

Party

John Margenot
First Selectman
Town of Greenwich
Town Hall
101 Field Point Road
PO Box 1249

Greenwich, CT 06830

(Its Representative)

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Party

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(Parties)

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(Its Attorney)

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(Its Attorney)

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(Its Attorney)

Rockwood Neighbors Association

Party

Stephan T. Vehslage President Rockwood Neighbors Association 40 South Stanwich Road Greenwich, CT 06830

Daniel Karrell 2 Skyridge Road Greenwich, CT 06830 (Service Waived)

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### CERTIFICATION

The undersigned members of the Connecticut Siting Council hereby certify that they have heard this case in Docket No. 86 or read the record thereof, and that we voted as follows:

Dated at New Britain, Connecticut the 17th day of February, 1988.

<b>4                         </b>	
Council Members	Vote Cast
Gloria Dibble Pond Chairperson	Yes
Commissioner Peter Boucher Designee: Roland Miller	Yes
	Absent
Commissioner Leslie Carothers Designee: Brian Emerick  Owen L. Clark	Yes
Fred J. Dogcy	Yes
Mortimer A. Gelston	Yes
James G. Horsfall	Yes
	Absent
William H. Smith	
	Absent
Colin C. Tait	

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