



Daniel F. Caruso
Chairman

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051

Phone: (860) 827-2935 Fax: (860) 827-2950

E-Mail: siting.council@ct.gov

Internet: ct.gov/csc

December 12, 2008

Steven L. Levine
Real Estate Consultant
New Cingular Wireless PCS, LLC
500 Enterprise Drive
Rocky Hill, CT 06067-3900

RE: **EM-CING-135-081031**- New Cingular Wireless PCS, LLC notice of intent to modify an existing telecommunications facility located at 168 Catoonah Lane, Stamford, Connecticut.

Dear Mr. Levine:

The Connecticut Siting Council (Council) hereby acknowledges your notice to modify this existing telecommunications facility, pursuant to Section 16-50j-73 of the Regulations of Connecticut State Agencies with the following conditions:

- The tower is reinforced per page 3 of the structural analysis report dated September 22, 2008 and sealed by Wm. Garrett, P.E. prior to the antenna installation;
- All AT&T antennas, equipment, and antenna mounts at the 237-foot and 250-foot levels of the tower are removed prior to the antenna installation;
- A signed letter from a Professional Engineer duly licensed in the state of Connecticut is submitted to the Council to certify that modifications have been properly completed, the antennas, equipment, and antenna mounts are removed from the 237-foot and 250-foot levels of the tower, and a post-construction tower rating of not more than 100 percent has been achieved.

The Council hereby vacates its previous September 2, 2008 acknowledgment and associated conditions. The proposed modifications are to be implemented as specified here and in your notice dated October 31, 2008, including the placement of all necessary equipment and shelters within the tower compound. The modifications are in compliance with the exception criteria in Section 16-50j-72 (b) of the Regulations of Connecticut State Agencies 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 frequencies 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. This facility has also been carefully modeled to ensure that radio frequency emissions are conservatively below State and federal standards applicable to the frequencies now used on this tower.

This decision is under the exclusive jurisdiction of the Council. Please be advised that the validity of this action shall expire one year from the date of this letter. Any additional change to this facility 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 tower base, consistent with Federal Communications Commission, Office of Engineering and Technology, Bulletin 65.

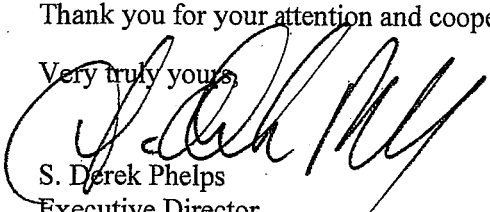


CONNECTICUT SITING COUNCIL
Affirmative Action / Equal Opportunity Employer

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,



S. Derek Phelps
Executive Director

SDP/MP/laf

c: The Honorable Dannel P. Malloy, Mayor, City of Stamford
Robert Stein, Planning and Zoning Director, City of Stamford
American Tower Corporation



cingular

EM-CING-135-081031

New Cingular Wireless PCS, LLC
500 Enterprise Drive
Rocky Hill, Connecticut 06067-3900
Phone: (860) 513-7636
Fax: (860) 513-7190

Steven L. Levine
Real Estate Consultant

HAND DELIVERED

October 31, 2008



Honorable Daniel F. Caruso, Chairman,
and Members of the Connecticut Siting Council
Connecticut Siting Council
10 Franklin Square
New Britain, Connecticut 06051

Re: New Cingular Wireless PCS, LLC notice of intent to modify an existing tele-
communications facility located at 168 Catoonah Lane, Stamford (owner, American
Tower)

Dear Chairman Caruso and Members of the Council:

In order to accommodate technological changes, implement Uniform Mobile Telecommunications System ("UMTS") capability, and enhance system performance in the State of Connecticut, New Cingular Wireless PCS, LLC ("AT&T") plans to modify the equipment configurations at many of its existing cell sites. Please accept this letter and attachments 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)(2). In compliance with R.C.S.A. Section 16-50j-73, a copy of this letter and attachments is being sent to the chief elected official of the municipality in which the affected cell site is located.

UMTS technology offers services to mobile computer and phone users anywhere in the world. Based on the Global System for Mobile (GSM) communication standard, UMTS is the planned worldwide standard for mobile users. UMTS, fully implemented, gives computer and phone users high-speed access to the Internet as they travel. They have the same capabilities even when they roam, through both terrestrial wireless and satellite transmissions.

Attached is a summary of the planned modifications, including power density calculations reflecting the change in AT&T's operations at the site. Also included is documentation of the structural sufficiency of the tower to accommodate the revised antenna configuration.

The changes to the facility do not constitute modifications as defined in Connecticut General

Statutes ("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)(2).

1. The height of the overall structure will be unaffected. Modifications to the existing site include all or some of the following as necessary to bring the site into conformance with the plan:

- Replacement of existing panel antennas with new antennas or, installation of additional antennas of a size required to accommodate UMTS.
- Installation of small tower mount amplifiers ("TMA's") and/or diplexers to the platform on which the panel antennas are mounted to enhance signal reception.
- Installation of additional or larger coaxial cables as required.
- Installation of an additional equipment cabinet in existing shelters, or on existing or enlarged concrete pads.
- Radome enlargement for flagpole and "stick" structures to accommodate larger antennas and additional associated equipment.

None of these modifications will extend the height of the tower.

2. The proposed changes will not extend the site boundaries. There will be no effect on the site compound other than some enlarged equipment pads as may be noted in the attachments.

3. The proposed changes will not increase the noise level at the existing facility by six decibels or more.

4. Radio frequency power density may increase due to use of one or more GSM channel for UMTS transmissions. However, the changes will not increase the calculated "worst case" power density for the combined operations at the site to a level at or above the applicable standard for uncontrolled environments as calculated for a mixed frequency site.

For the foregoing reasons, New Cingular Wireless respectfully submits that the proposed changes at the referenced site constitute exempt modifications under R.C.S.A. Section 16-50j-72(b)(2).

Please feel free to call me at (860) 513-7636 with questions concerning this matter. Thank you for your consideration.

Sincerely,



Steven L. Levine
Real Estate Consultant

Attachments

**CINGULAR WIRELESS
Equipment Modification**

168 Catoonah Lane, Stamford
Site Number 2135
Exempt Mods 9/95, 9/02, 9/2/08

Tower Owner/Manager: American Tower

Equipment configuration: Self-Supporting Lattice Tower

Current and/or approved: Three Powerwave 7770 antennas @ 294 ft c.l.
(per EM-CING-135-080729) Six TMA's @ 294 ft
Six runs 1 5/8 inch coax
AT&T (old) equipment at 237 ft and 250 ft

Planned Modifications: Remove all AT&T (old) equipment on the tower
Install three additional Powerwave 7770 antennas @ 294 ft c.l.
Install six diplexers @ 294 ft
Install six additional runs 1 5/8 inch coax

Power Density:

No change is proposed from power density parameters in EM-CING-135-080729.

Structural information:

Cingular respectfully requests that the Council vacate the approval condition in EM-CING-135-080729 and substitute a new condition for the Stamford tower pursuant to the present notice of exempt modification.

The attached structural analysis demonstrates that the tower and foundation will have adequate structural capacity to accommodate the proposed modifications once the attached structural modifications have been performed. (American Tower, dated 10/22/08) We therefore respectfully request conditional approval for the proposed modifications.



New Cingular Wireless PCS, LLC
500 Enterprise Drive
Rocky Hill, Connecticut 06067-3900
Phone: (860) 513-7636
Fax: (860) 513-7190

Steven L. Levine
Real Estate Consultant

October 31, 2008

Mayor Dannel P. Malloy
City of Stamford
Stamford Government Ctr. 888 Washington Blvd.
Stamford, CT 06904

Re: Telecommunications Facility – 168 Catoonah Lane, Stamford

Dear Mayor Malloy:

In order to accommodate technological changes, implement Uniform Mobile Telecommunications System ("UMTS") capability, and enhance system performance in the State of Connecticut, New Cingular Wireless PCS, LLC ("Cingular") will be changing its equipment configuration at certain cell sites.

As required by Regulations of Connecticut State Agencies ("R.C.S.A.") Section 16-50j-73, the Connecticut Siting Council has been notified of the changes and will review Cingular's proposal. Please accept this letter as notification under Section 16-50j-73 of construction which constitutes an exempt modification pursuant to R.C.S.A. Section 16-50j-72(b)(2).

The accompanying letter to the Siting Council fully describes Cingular's proposal for the referenced cell site. 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) 513-7636 or Mr. Derek Phelps, Executive Director, Connecticut Siting Council at (860) 827-2935.

Sincerely,

Steven L. Levine
Real Estate Consultant

Enclosure

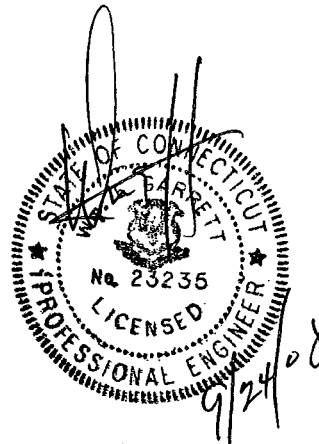


Structural Analysis Report

Structure : 300 ft Type 'H' AT&T TAG Tower
ATC Site Name : Stamford (Katoona), CT
ATC Site Number : 88018
Proposed Carrier : AT&T Mobility
Carrier Site Name : Stamford-West
Carrier Site Number : N/A
County : Fairfield
Eng. Number : 42439121
Date : September 22, 2008
Usage : 105 %

Submitted by:
Michael Deese, E.I.
Design Engineer

American Tower Engineering Services
400 Regency Forest Drive
Cary, NC 27511
Phone: 919-468-0112



Introduction

The purpose of this report is to summarize results of the structural analysis performed on the 300 ft. Type 'H' AT&T TAG tower located near Catoona Lane, Stamford, CT 06902, Fairfield County (ATC site #88018). The tower information was taken from an analysis by CSEI (ATC Eng. #73123451, dated September 29, 2005).

Analysis

The tower was analyzed using Power Line Systems, Inc., Software. The analysis percentages assume the tower is in good, undamaged, and non-corroded condition.

Basic Wind Speed: 85 mph (Fastest Mile) / 105 mph (3-Second Gust)
Radial Ice: 74 mph (Fastest Mile) w/ 1/2" ice
Code: TIA/EIA-222-F / 2003 International Building Code with 2005 Connecticut Supplements & 2008 Connecticut Amendments

Antenna Loads

The following antenna loads were used in the tower analysis.

Existing Antennas

Elev. (ft)	Qty	Antennas	Mount	Coax	Carrier
310.0	1	10' Omni	Platform	(1) 7/8"	Lojack
303.0	1	Scala OGB9-900N/DT3		(1) 7/8"	Bell Industries
	1	AML PGLN1PR-MFF		-	
301.0	1	Radio Waves SP4D		(1) 7/8"	Marcus Comm.
	1	TX/RX 101-68-10-X-03N		(1) 1-1/4"	
300.0	1	RFS PD-200		(1) 1-5/8"	Lojack
294.0	3	Allgon 7770.00	Side Arms	(6) 1 5/8"	AT&T Mobility
	6	Powerwave LGP-21401		N/A	
	6	Powerwave LGP-21903		N/A	
289.0	1	Dielectric TLP-08M-2E	Pipe	(1) 3 1/8"	Qualcomm
269.0	1	Rohde & Schwarz ADD090	Side Arm	(2) 7/8"	US Coast Guard
265.0	6	EMS FR90-16-00DP	Sector Frame	(24) 1-5/8"	T-Mobile
260.0	1	Til Tek TA-2350-DAB	Side Arm	(1) EW20	XM Radio
240.0	2	10' Omni	Side Arm	(2) 7/8"	US Coast Guard
	2	Sinclair SRL-235-2		(2) 7/8"	
	1	Sinclair SRL-335-2		(2) 7/8"	
224.0	12	Decibel DB844H90E-XY	Sector Frame	(15) 1-5/8"	Sprint/Nextel
205.0	1	Sinclair SRL-235-2	Pipe	(2) 7/8"	US Coast Guard
	1	Sinclair SC381-HL		(1) 7/8"	
200.0	2	TX/RX 101-68-10-X-03N	Side Arm	(2) 1-1/4"	Marcus Comm.

Existing Antennas (Continued)

167.0	2	Antel BCD-87010	Side Arm	(2) 7/8"	USA Mobility
160.0	6	Kathrein 800-10504	Sector Frame	(6) 1 5/8"	Metro PCS
150.0	9	Allgon 7184	Sector Frame	(9) 1 5/8"	Sprint/Nextel
100.0	1	TX/RX 101-68-10-X-03N	Side Arm	(1) 1-1/4"	Marcus Comm.
25.0	1	Til Tek TA-2324-LHCP	Side Arm	(1) 7/8"	XM Radio

Proposed Antennas

Elev. (ft)	Qty	Antennas	Mount	Coax	Carrier
294.0	3	Allgon 7770.00	Side Arms	(6) 1 5/8"	AT&T Mobility

Install proposed coax directly on top of existing coax for a final configuration of 6-on-6

Results

The maximum structure usage is: 105 %

Leg Forces	Original Design Reactions	Current Analysis Reactions	% Of Design
Uplift (Kips)	N/A	297.8	N/A
Axial (Kips)	N/A	383.6	N/A

The structure base reactions resulting from this analysis were found to be acceptable through analysis based on geotechnical and foundation information, therefore no modification or reinforcement of the foundation will be required.

Conclusion

Based on the analysis results, the structure does not meet the requirements per TIA/EIA-222-F and 2003 IBC standards with 2005 Connecticut Supplements & 2008 Connecticut Amendments.

The tower and foundation can support the existing and proposed antennas after the following modifications have been completed:

- Strengthen diagonal S3 (Member #37 per CSEI drawing listed in the introduction)
- Strengthen diagonal S4 (Member #33 per CSEI drawing)
- Strengthen lower diagonal LD4 (Member #44 per CSEI drawing)
- Strengthen lower horizontal LH2 (Member #72 per CSEI drawing)

If you have any questions or require additional information, please call 919-466-5146.

Standard Conditions

All engineering services are performed on the basis that the information used is current and correct. This information may consist of, but is not necessary limited, to:

- Information supplied by the client regarding the structure itself, the antenna and feed line loading on the structure and its components, or other relevant information.
- Information from drawings in the possession of American Tower Corporation, or generated by field inspections or measurements of the structure.

It is the responsibility of the client to ensure that the information provided to ATC Engineering Services and used in the performance of our engineering services is correct and complete. In the absence of information to the contrary, we assume that all structures were constructed in accordance with the drawings and specifications and are in an un-corroded condition and have not deteriorated; and we, therefore, assume that their capacity has not significantly changed from the "as new" condition.

All services will be performed to the codes specified by the client, and we do not imply to meet any other codes or requirements unless explicitly agreed in writing. If wind and ice loads or other relevant parameters are to be different from the minimum values recommended by the codes, the client shall specify the exact requirement. In the absence of information to the contrary, all work will be performed in accordance with the latest relevant revision of ANSI/EIA-222.

All services are performed, results obtained, and recommendations made in accordance with generally accepted engineering principles and practices. ATC Engineering Services is not responsible for the conclusions, opinions and recommendations made by others based on the information we supply.

AMERICAN TOWER CORPORATION

400 REGENCY FOREST DRIVE
CARY, NORTH CAROLINA 27518
PHONE: (919) 468-0112 / FAX: (919) 466-5040

88018 - STAMFORD (KATOONA), CT

300 FT AT&T TAG TOWER MODIFICATIONS

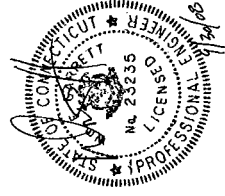
PROJECT DESCRIPTION:

"THE MODIFICATIONS PRESENTED ON THESE DRAWINGS ARE BASED ON THE RECOMMENDATIONS OUTLINED IN THE STRUCTURAL ANALYSIS COMPLETED UNDER ENGINEERING PROJECT NUMBER 42439121 DATED 09/22/08. SATISFACTORY COMPLETION OF THE WORK INDICATED ON THESE DRAWINGS WILL RESULT IN THE STRUCTURE MEETING THE REQUIREMENTS OF THE SPECIFICATIONS UNDER WHICH THE STRUCTURAL WAS COMPLETED."

AS-BUILT SIGN-OFF		
DESCRIPTION	SIGNATURE	DATE
CONTRACTOR NAME		
CONTRACTOR REPRESENTATIVE (PRINT NAME)		
CONTRACTOR REPRESENTATIVE SIGNATURE		
REDEVELOPMENT P.M. (PRINT NAME)		
REDEVELOPMENT P.M. SIGNATURE		

PROJECT SUMMARY

ATC PROJECT NUMBER: 42439132
CUSTOMER: AT&T MOBILITY
CUSTOMER SITE NUMBER: 2165 / 10034997
CUSTOMER SITE NAME: STAMFORD-WEST
SITE ADDRESS: KATOONA LANE
STAMFORD, CT 06902
DATE: 09/26/08
REVISION: 0



I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the state of Connecticut.

DRAWING INDEX	
DRAWING NUMBER	DRAWING TITLE
ROM	BILL OF MATERIALS (1) PHASE
CTON	CT GENERAL NOTES
A-1	MODIFICATION PROFILE
A-2	DIAGONAL PLATE REINFORCEMENT INSTALLATION (SECTION 2)
A-3	DIAGONAL PLATE REINFORCEMENT INSTALLATION (SECTION 3)
A-4	DIAGONAL PLATE REINFORCEMENT INSTALLATION (SECTION 4)
F-1	REINFORCEMENT PLATE FABRICATION DETAILS



PROJECT SUMMARY

BILL OF MATERIALS

PAGE 1 OF 1

COPYRIGHT: DUPLICATION, RECORDING, USE OR DISCLOSURE PROHIBITED WITHOUT WRITTEN AUTHORIZATION OF AMERICAN TOWER CORPORATION.



THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATION AS INSTRUMENTS OF SERVICE, ARE THE EXCLUSIVE PROPERTY OF AMERICAN TOWER CORPORATION AND ARE HEREBY RESTRICTED TO THE PUBLIC USE OF THE REUSE, REPRODUCTION OR PUBLICATION BY ANY METHOD, IN WHOLE OR IN PART, IS PROHIBITED EXCEPT BY WRITTEN PERMISSION FROM AMERICAN TOWER CORPORATION TO THESE PLANS AND/OR SPECIFICATIONS. NO PARTS OF THESE PLANS SHALL REMAIN WITH AMERICAN TOWER CORPORATION WITHOUT PREJUDICE AND VISUAL CONTACT WITH THESE PLANS SHALL CONSTITUTE PRIMA FACIE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.

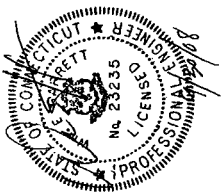
REV.	DESCRIPTION	BY	DATE
0	FIRST ISSUE	DWB	09/29/08

SITE NUMBER:

VARIOUS

VARIOUS

ITE ADDRESS:



DRAWN BY:	DMB
CHECKED BY:	BKL
DATE DRAWN:	09/29/08
PROJECT JOB NO:	VARIOUS
SHEET TITLE:	

LECT GENERAL NOTES

CTGN	REV. # 0
------	-------------

WELDING

GENERAL

- A QUALIFIED INDEPENDENT TESTING LABORATORY, EMPLOYED BY THE CHAIRMAN, SHALL PERFORM INSPECTION AND TESTING IN ACCORDANCE WITH IBC 2003, SECTION 1704 AS REQUIRED BY PROJECT SPECIFICATIONS FOR THE FOLLOWING CONSTRUCTION WORK:
- a) STRUCTURAL WELDING
 - b) HIGH STRENGTH BOLTS

- ALL WELDING TO BE PERFORMED BY AWS CERTIFIED WELDERS AND CONDUCTED IN ACCORDANCE WITH THE LATEST EDITION OF THE AWS WELDING CODE D1.1.
- ALL ELECTRODES TO BE LOW HYDROGEN, MATCHING FILLER METAL PER AWS D1.1, U.N.O.
- MINIMUM WELD SIZE TO BE 0.1875 INCH FILLET WELDS, UNLESS NOTED OTHERWISE.
- Prior to field welding galvanized material, contractor shall grind off galvanizing 1/2" beyond all field weld surfaces. After weld and weld inspection is complete, repair all ground and welded surfaces with zinc galvite cold galvanizing compound per ASTM A780 and manufacturers requirements.

SHALL BE SUBMITT

- BOLT TIGHTENING PROCEDURE**

BOLT TIGHTENING PROCEDURE

- TIGHTEN FLANGE BOLTS BY AISC - "TURN OF THE NUT" METHOD.

OLT LENGTHS UP TO AND INCLUDING FOUR DIA.

- [illegible]

BOLT LENGTHS OVER FOUR DIA. BUT NOT EXCEEDING 8 DIA.

- | | | |
|-----------------------------|--------|--------------------------------|
| +1/2 TURN BEYOND SWAG TIGHT | 1/2" | BOLTS 2.75 TO 4.0 INCH LENGTH |
| +1/2 TURN BEYOND SWAG TIGHT | 5/8" | BOLTS 3.25 TO 5.0 INCH LENGTH |
| +1/2 TURN BEYOND SWAG TIGHT | 3/4" | BOLTS 3.25 TO 6.0 INCH LENGTH |
| +1/2 TURN BEYOND SWAG TIGHT | 7/8" | BOLTS 3.75 TO 7.0 INCH LENGTH |
| +1/2 TURN BEYOND SWAG TIGHT | 1" | BOLTS 4.25 TO 8.0 INCH LENGTH |
| +1/2 TURN BEYOND SWAG TIGHT | 1-1/8" | BOLTS 4.75 TO 9.0 INCH LENGTH |
| +1/2 TURN BEYOND SWAG TIGHT | 1-1/4" | BOLTS 5.25 TO 10.0 INCH LENGTH |
| +1/2 TURN BEYOND SWAG TIGHT | 1-1/2" | BOLTS 6.25 TO 12.0 INCH LENGTH |

- SPRICE BOLTS SUBJECT TO DIRECT TENSION SHALL BE INSTALLED AND TIGHTENED AS PER SECTION 801(1) OF THE AISC SPECIFICATION FOR STRUCTURAL JOINTS USING A325 OR A490 BOLTS. LOCATION IN THE AISC MANUAL OF STEEL CONSTRUCTION, THE INSTALLATION PROCEDURE IS PARAPHRASED AS FOLLOWS:
- "FASTENERS SHALL BE INSTALLED IN PROPERLY ALIGNED HOLES AND TIGHTENED BY ONE OF THE METHODS DESCRIBED IN SUBSECTION 801(1) THROUGH 801(4).

STRUCTURAL STEEL

- ALL DETAILING, FABRICATION AND ERECTION OF STRUCTURAL STEEL SHALL CONFORM TO THE AISC SPECIFICATIONS, LATEST EDITION.
- ALL EXPOSED STRUCTURAL STEEL MEMBERS SHALL BE HOT-DIPPED GALVANIZED AFTER FABRICATION PER ASTM A123. EXPOSED STEEL HARDWARE AND ANCHOR BOLTS SHALL BE GALVANIZED PER ASTM A153 OR B695.
- ALL U-BOLTS SHALL BE ASTM A307 OR EQUIVALENT, WITH LOCKING DEVICE, UNLESS NOTED OTHERWISE.

APPLICABLE CODES AND STANDARDS

- ANSI/AISC STRUCTURAL STANDARDS FOR STEEL ANTENNA TOWERS AND ANTENNA SUPPORTING STRUCTURES, 22-F EDITION.
- 2003 INTERNATIONAL BUILDING CODE WITH 2005 CONNECTICUT SUPPLEMENTS & 2008 CONNECTICUT AMENDMENTS.
- ACI 318-05 AMERICAN CONCRETE INSTITUTE, BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE, 318-05.
- CRSI-CONCRETE REINFORCING STEEL INSTITUTE, MANUAL OF STANDARD PRACTICE, LATEST EDITION.
- AISC-AMERICAN INSTITUTE OF STEEL CONSTRUCTION, MANUAL OF STEEL CONSTRUCTION, LATEST EDITION.
- AWS-AMERICAN WELDING SOCIETY 011, STRUCTURAL WELDING CODE, LATEST EDITION.



**AMERICAN TOWER
STRUCTURAL ENGINEERING**
400 REGENCY FOREST DRIVE
CAMDEN, NJ 08105
PHONE: (609) 426-2718
FAX: (609) 426-5040
WWW.ATSE.COM

THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATION AS INSTRUMENTS OF SERVICE, ARE THE PROPERTY OF AMERICAN TOWER STRUCTURAL ENGINEERING. THEY ARE TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREON. ANY REUSE, REPRODUCTION, OR PUBLICATION BY ANY METHOD, IN WHOLE OR IN PART, WITHOUT THE WRITTEN PERMISSION OF AMERICAN TOWER STRUCTURAL ENGINEERING, IS STRICTLY PROHIBITED. AMERICAN TOWER STRUCTURAL ENGINEERING SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE STRUCTURE AND SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE STRUCTURE WITHOUT PREJUDICE AND VISUAL CONTACT WITH THE EXISTING STRUCTURE. THE ENGINEER'S ACCEPTANCE OF THESE RESTRICTIONS.

REV. DESCRIPTION BY DATE
 1 FIRST ISSUE DMB 07/28/08
 2
 3

SITE NUMBER:
88018

SITE NAME:
STAMFORD (KATOONA)

CONNECTICUT

SITE ADDRESS:
KATOONA LANE
STAMFORD, CT 06902



DRAWN BY: DMB

CHECKED BY: JMS

DATE DRAWN: 09/28/08

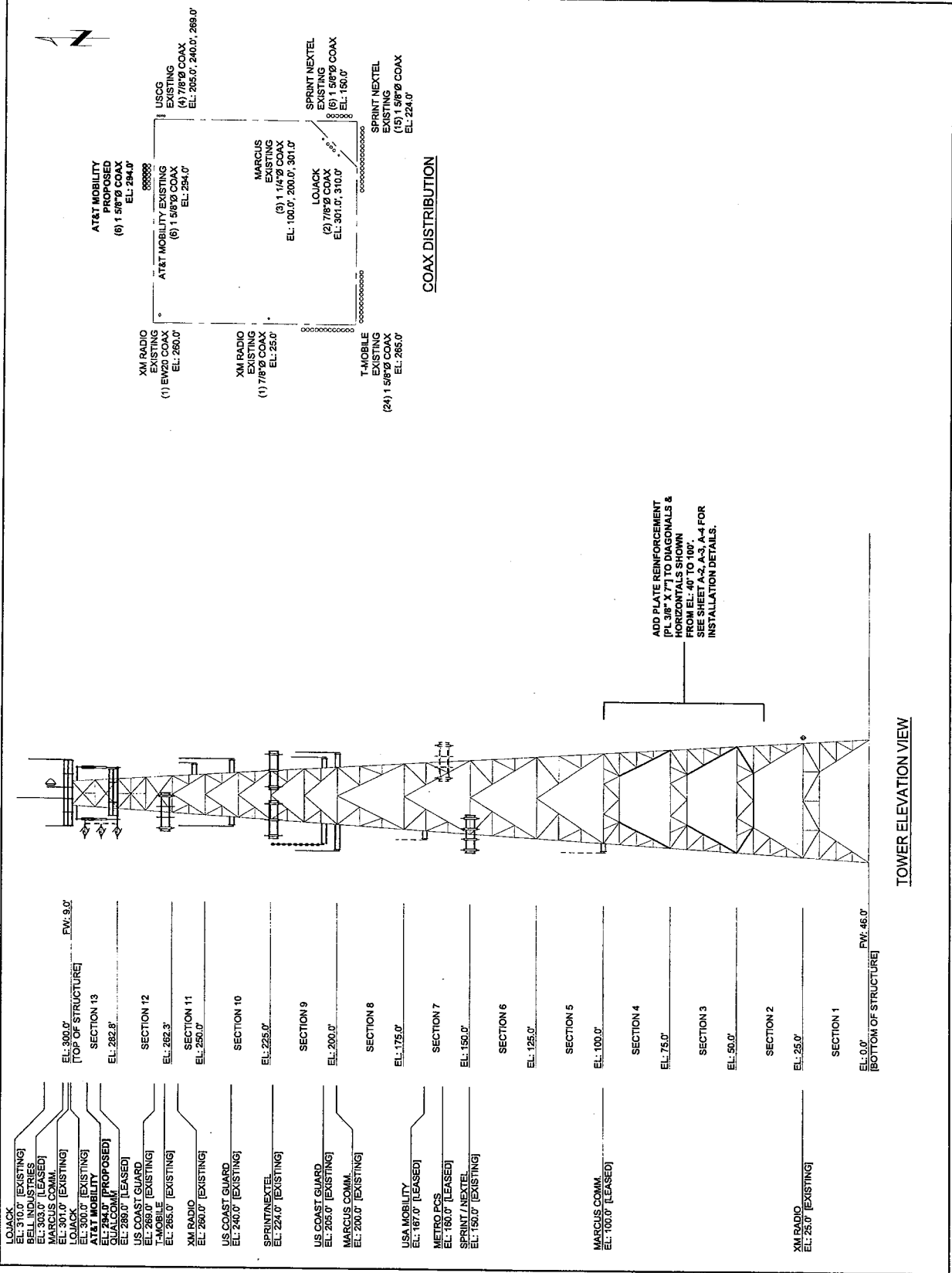
ATC JOB NO: 42438132

SHEET TITLE:

MODIFICATION PROFILE

SHEET NUMBER: A-1

REV. # 0





THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATIONS AS INSTRUMENTS OF SERVICE, ARE TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREON. ANY REUSE, REPRODUCTION, OR PUBLICATION BY ANY METHOD, IN WHOLE OR IN PART, WITHOUT THE WRITTEN PERMISSION OF AMERICAN TOWER CORPORATION SHALL BE PROHIBITED. AMERICAN TOWER CORPORATION SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE PROJECT WITHOUT PREJUDICE AND WITHOUT LIABILITY TO AMERICAN TOWER CORPORATION. THE USER SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT AND THE USER SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT AND THE USER SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE PROJECT.

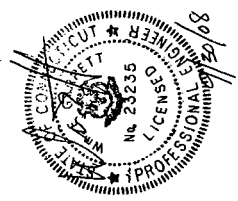
REV.	DESCRIPTION	BY	DATE
1	FIRST ISSUE	DMB	08/26/08
2			
3			

SITE NUMBER:
88018

SITE NAME:
STAMFORD (KATONA)

CONNECTICUT

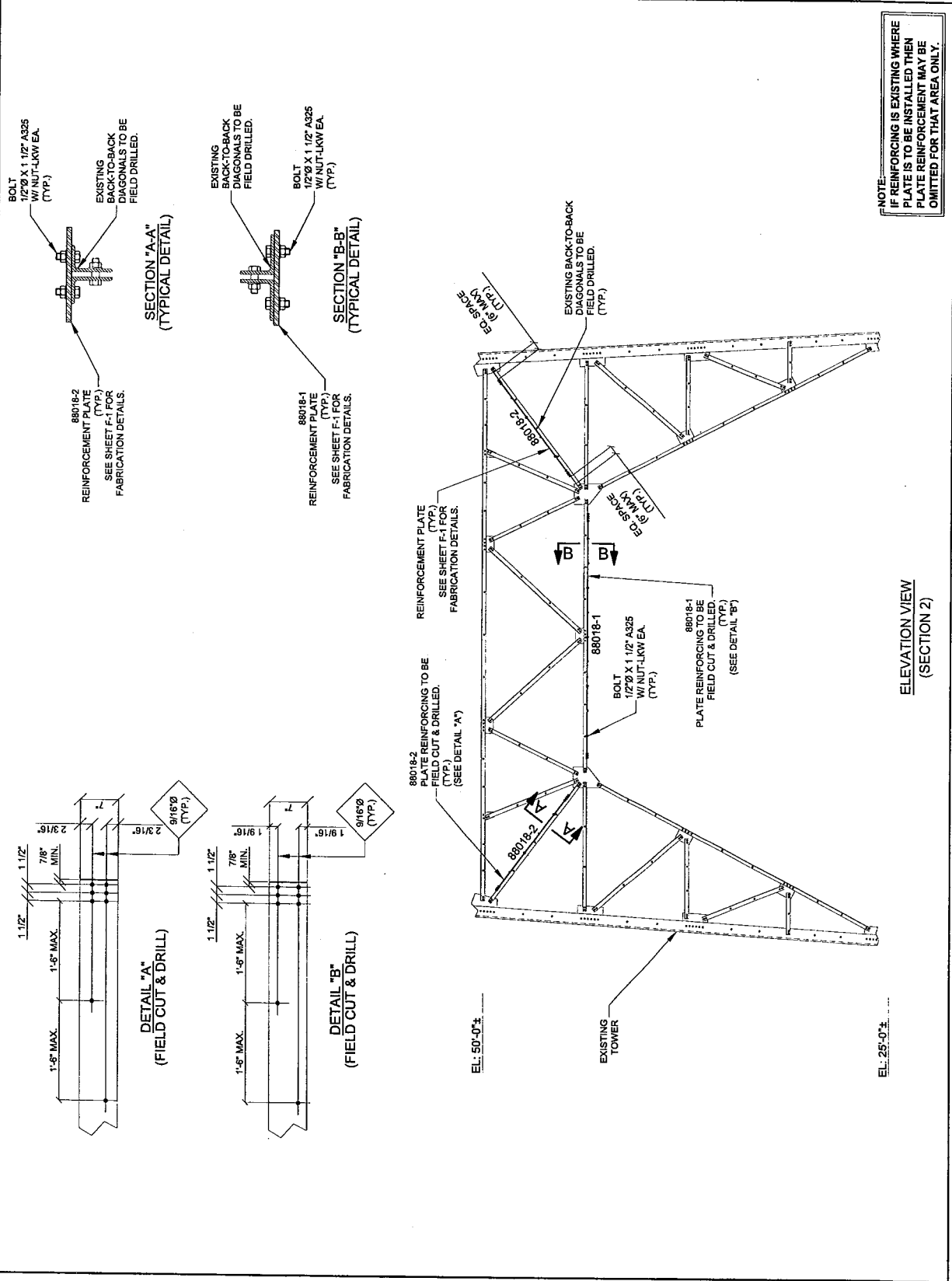
SITE ADDRESS:
KATONA LANE
STAMFORD, CT 06902



DRAWN BY:	DMB
CHECKED BY:	JMS
DATE DRAWN:	08/26/08
ATC JOB NO:	42439132
SHEET TITLE:	

DIAGONAL PLATE REINFORCEMENT
INSTALLATION (SECTION 2)

SHEET NUMBER:	A-2
REV. #	0





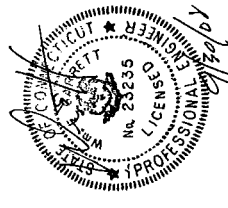
THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATION ARE INSTRUMENTS OF SERVICE, ARE THE PROPERTY OF AMERICAN TOWER STRUCTURAL ENGINEERING, INC. AND ARE NOT TO BE REPRODUCED, COPIED, REPRODUCED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF AMERICAN TOWER STRUCTURAL ENGINEERING, INC. ANY REUSE OR MODIFICATION OF THESE DRAWINGS WITHOUT THE WRITTEN PERMISSION OF AMERICAN TOWER STRUCTURAL ENGINEERING, INC. SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO AMERICAN TOWER STRUCTURAL ENGINEERING, INC. FOR ANY DAMAGE OR LOSS OF ANY KIND, INCLUDING REASONABLE ATTORNEY'S FEES AND COSTS, ARISING OUT OF OR FROM SUCH REUSE OR MODIFICATION.

REV. DESCRIPTION BY DATE
1/1 SHEET ISSUE DUB 02/26/08

SITE NUMBER:
88018

SITE NAME:
STAMFORD (KATOONA)
CONNECTICUT

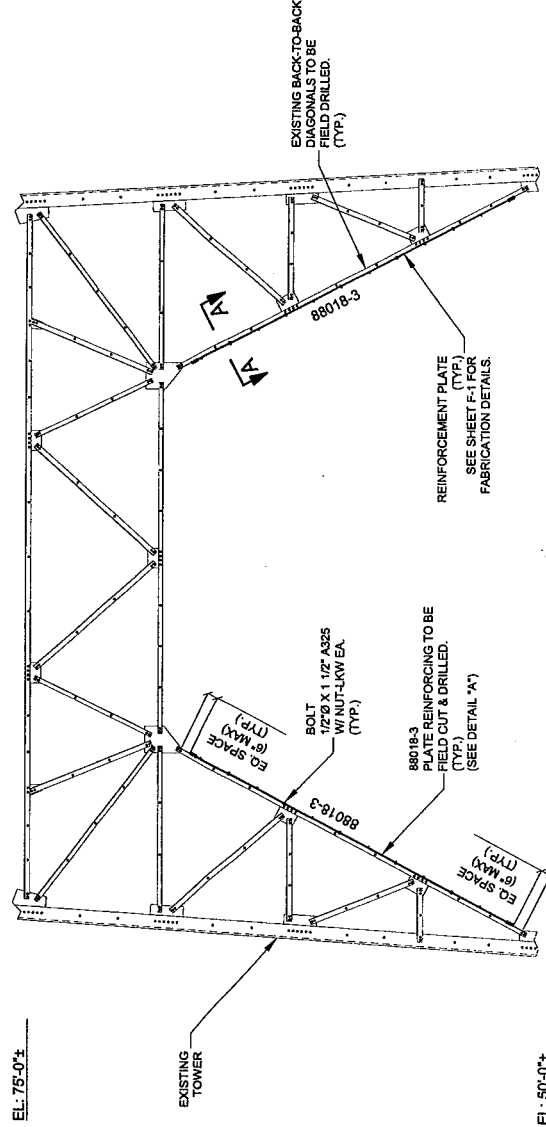
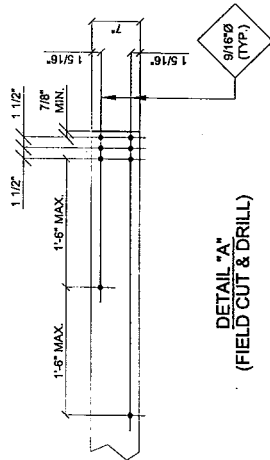
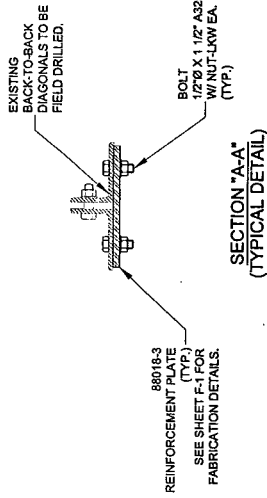
SITE ADDRESS:
KATOONA LANE
STAMFORD, CT 06902



DRAWN BY: DMB
CHECKED BY: JPS
DATE DRAWN: 08/26/08
ATC JOB NO: 42438132
SHEET TITLE:

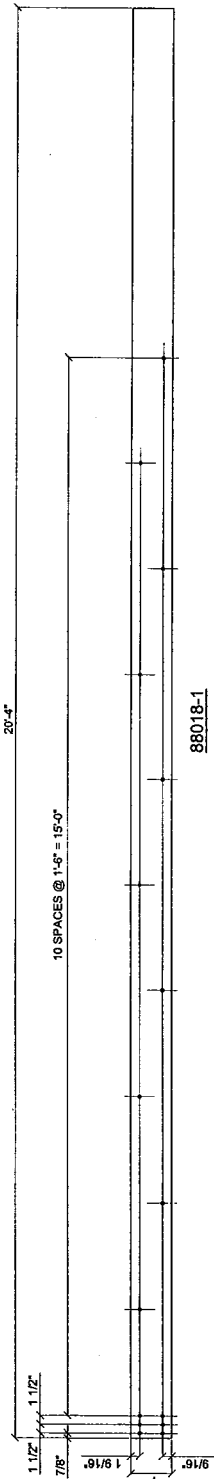
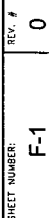
DIAGONAL PLATE REINFORCEMENT
INSTALLATION (SECTION 3)

SHEET NUMBER: A-3
REV. # 0

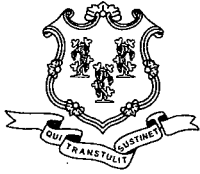


ELEVATION VIEW
(SECTION 3)





									TOTAL WEIGHT: AS NOTED
89018-4	ONE	PL 3/8" X 7"	21-2"					198.5#	
89018-3	ONE	PL 3/8" X 7"	21-6"					201.6 #	HOLES: 9/16"Ø
89018-2	ONE	PL 3/8" X 7"	11-7"					108.6#	MATERIAL: A36
89018-1	QTY	PL 3/8" X 7"	20-4"					190.7 #	
		DESCRIPTION	LENGTH	REMARKS	REV	WT	FINISH:	GALVANIZE	



Daniel F. Caruso
Chairman

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051

Phone: (860) 827-2935 Fax: (860) 827-2950

E-Mail: siting.council@ct.gov

Internet: ct.gov/csc

November 4, 2008

The Honorable Dannel P. Malloy
Mayor
City of Stamford
Stamford Government Center
888 Washington Boulevard
P. O. Box 10152
Stamford, CT 06904-2152

RE: **EM-CING-135-081031**- New Cingular Wireless PCS, LLC notice of intent to modify an existing telecommunications facility located at 168 Catoonah Lane, Stamford, Connecticut.

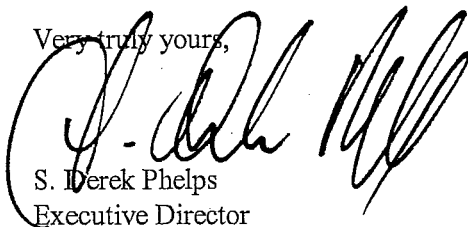
Dear Mayor Malloy:

The Connecticut Siting Council (Council) received this request to modify an existing telecommunications facility, pursuant to Regulations of Connecticut State Agencies Section 16-50j-72.

If you have any questions or comments regarding this proposal, please call me or inform the Council by November 19, 2008.

Thank you for your cooperation and consideration.

Very truly yours,



S. Derek Phelps
Executive Director

SDP/jb

Enclosure: Notice of Intent

c: Robert Stein, Planning and Zoning Director, City of Stamford