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@po.state.ct.us
Web Site: www.state.ct.us/csc/index.htm

October 8, 2002

Peter W. van Wilgen
Southwestern Bell Mobile Systems, LLC
500 Enterprise Drive
Rocky Hill, CT 06067-3900

RE: **EM-CING-012-019-049-062-083-020930** - Southwestern Bell Mobile Systems, LLC notice of intent to modify existing telecommunications facilities located in Bolton, Brooklyn, Enfield, Hamden, and Middlebury, Connecticut.

Dear Mr. van Wilgen:

At a public meeting held on October 7, 2002, the Connecticut Siting Council (Council) acknowledged your notice to modify these existing telecommunications facilities, pursuant to Section 16-50j-73 of the Regulations of Connecticut State Agencies with the following conditions: 1) that, at the Brooklyn site, diagonal members be replaced according to the recommendations of Bayar Engineering and that a certified engineer certify to the Council the successful replacement of these members; 2) that, at the Enfield site, the flange plate at 110' be reinforced according to the recommendation of SpectraSite Engineering before the installation of any additional antennas; and 3) that, at the Middlebury site, the tower be reinforced according to the recommendations of URS Corporation and that a professional engineer certify the successful reinforcement to the Council.

The proposed modifications are to be implemented as specified here and in your notice dated September 30, 2002. 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 sites that would not increase tower heights, extend the boundaries of the tower site, increase noise levels at the tower site boundaries by six decibels, and increase the total radio frequencies electromagnetic radiation power density measured at the tower site boundaries to or above the standard adopted by the State Department of Environmental Protection pursuant to General Statutes § 22a-162. These facilities have also been carefully modeled to ensure that radio frequency emissions are conservatively below State and federal standards applicable to the frequencies now used on these towers.

This decision is under the exclusive jurisdiction of the Council. Any additional change to 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 tower base, consistent with Federal Communications Commission, Office of Engineering and Technology, Bulletin 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,

Mortimer A. Gelston
Chairman

MAG/DM/laf

c: See attached list.

I:\siting\em\cing\multiple\020930\dc100702.doc

List Attachment.

c: Honorable Carl A. Preuss, First Selectman, Town of Bolton
Lincoln B. White, Zoning Enforcement Officer, Town of Bolton
Honorable Maurice F. Bowen, First Selectman, Town of Brooklyn
Chester Dobrowski, Zoning Enforcement Officer, Town of Brooklyn
Honorable Mary Lou Strom, Mayor, Town of Enfield
Scott A. Shanley, Town Manager, Town of Enfield
Jose Giner, Director of Planning and Community Development, Town of Enfield
Honorable Carl J. Amento, Mayor, Town of Hamden
Roger O'Brien, Town Planner, Town of Hamden
Honorable Edward B. St. John, First Selectman, Town of Middlebury
William J. Stowell, Planning and Zoning Chairman, Town of Middlebury

Southwestern Bell Mobile Systems, LLC
500 Enterprise Drive
Rocky Hill, Connecticut 06067-3900
Phone: (860) 513-7636
Fax: (860) 513-7190

Steven L. Levine
Real Estate Consultant

January 28, 2003

Follow-up Structural Analyses Per Conditional Approvals

During the preceding months, the Council has given conditional approval to a number of exempt modification notices in connection with Cingular's GSM upgrade project. The Council is requiring certification that specified tower tests and/or repairs have been made prior to installation of Cingular's new equipment in some instances. This letter addresses the resolution of one or more of these conditions.

Attached are passing structural or other information for the following 5 towers in satisfaction of Council conditions of approval:

- 26 Washington Street, New London - EM-CING-095-021212

  Siting Council approval was conditioned on removal of existing horn antennas or other heavy equipment in conformance with a structural letter dated 12/5/02 from Bayar Engineering to O2 Wireless. On December 18, 2002, the horn antennas were successfully removed. A sworn affidavit from SBMS Senior Construction Manager Peter W. van Wilgen concerning removal of the horn antennas is attached.

- 405 Brush Plain Road, Branford - EM-CING-014-020917

  Siting Council approval was conditioned on reinforcement of the tower and determination that the tower and foundation are structurally adequate to support the proposed loading. A P.E.-certified letter from SpectraSite is attached confirming tower modifications and structural sufficiency.

- 820 Enfield Street, Enfield – EM-CING-049-020930

  Council approval was conditioned on reinforcement per recommendation of a SpectraSite structural analysis. A P.E- certified structural letter from SpectraSite is attached confirming tower reinforcement and structural sufficiency.

- 40 Taugwonk Road, Stonington – EM-CING-137-020925

  Council approval was conditioned on reinforcement per recommendation of a SpectraSite structural analysis. A P.E- certified structural letter from SpectraSite is attached confirming tower reinforcement and structural sufficiency.

- 77 Pease Road, Woodbridge – EM-CING-167-020917

  Council approval was conditioned on reinforcement per recommendation of a SpectraSite structural analysis. A P.E- certified structural letter from SpectraSite is attached confirming tower reinforcement and structural sufficiency.

Please feel free to call Steve Levine at (860) 513-7730 with questions concerning this matter. Thank you for your consideration.

AFFIDAVIT

STATE OF CONNECTICUT)
) SS: ROCKY HILL
COUNTY OF HARTFORD)

Peter W. van Wilgen personally appeared before me and, after being duly sworn, deposes as follows:

1. I am a resident of Clinton, Connecticut.

2. I am employed as Senior Construction Manager by Southwestern Bell Mobile Systems, LLC with an office at 500 Enterprise Drive, Rocky Hill, CT 06067.

3. On December 18, 2002 I personally observed the complete and successful removal of two KS15676 horn antennas from the SNET telecommunications tower at 26 Washington Street, New London, CT. Antenna removal was performed by Chris Hungerford Tower and Antenna of Beacon Falls, CT.

4. To the best of my knowledge and belief, the 26 Washington Street, New London, tower was on that date in compliance with the structural analysis letter dated December 5, 2002 from Bayar Engineering Corp. to O2 Wireless Solutions.

Signature of Affiant

Subscribed and sworn to before me this 20th day of January, 2003.

Steven L. Levine
Commissioner of the Superior Court

SpectraSite

RE: CT-0020 [Branford] # 2015 Date: *January 9, 2003*

Structural Evaluation of 151.4' ITT Meyer Monopole
405 Brushy Plain Road
Branford, CT 06405
New Haven County

Further to the *reinforcing details* performed by SpectraSite Engineering, dated October 7, 2002, the proposed Cingular antennas, the transmission lines and reinforcing have been properly installed on the tower. The installation meets the requirements of the TIA/EIA-222-F Standard for a basic wind speed of **85 mph** without ice and 75% of the wind load with ½" radial ice.

Table 1. Existing Antennas

Elevation (Ft A.G.L.)	Antenna	Carrier	Transmission Lines	Notes
159 156 **153** **153**	(1) Omni (1) Yagi **(6) CSS DUO14178686-4-0** **(6) ADC Amplifiers** on Platform Mount with Handrails	**Cingular**	(1) 1-5/8" (1) ½" (9) 7/8"	**Existing**
113	(9) Decibel DB844H80-XY on T-Arm Mounts	Verizon	(9) 1-1/4"	Existing
103	(1) Decibel Dipole on Standoff Mount	Town	(1) 7/8"	Existing
93	(1) Decibel Dipole on Standoff Mount	Town	(1) 7/8"	Existing
39	**(1) Nokia CS72187.01** **on Standoff Mount**	**Cingular**	**(1) ½"**	**Existing**

The subject tower and foundation are ***adequate*** to support the above stated loads and ***in conformance*** with the requirements of TIA/EIA-222-F Standard.

The tower should be re-evaluated as future loads are added.

Should any questions arise concerning this report please contact the undersigned.

STATE OF CONNECTICUT
STEPHEN YEO
No. 23270
LICENSED
PROFESSIONAL ENGINEER

Raphael Mohamed, *P.Eng.*
Project Engineer
919-465-6629

Stephen Yeo, *P.E.*
Structural Design Manager

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.

SpectraSite

RE: CT-0025 [ENFD-Enfield] #1021 Date: *January 9, 2003*
Structural Evaluation of 150' ITT Meyer Monopole
820 Enfield Street
Enfield, CT 06082
Hartford County

Further to the *structural analysis* performed by SpectraSite Engineering, dated September12, 2002, the proposed Cingular antennas, the transmission lines and reinforcing have been properly installed on the tower. The installation meets the requirements of the TIA/EIA-222-F Standard for a basic wind speed of **80 mph** without ice and 75% of the wind load with ½" radial ice.

Table 1. Existing Antennas

Elevation *(Ft.A.G.L.)*	Antenna	Carrier	**Transmission Lines**	Notes
157 154 **154** **154**	(1) Decibel 809-Y (1) Yagi **(9) CSS DUO4-8670** **(6) ADC Amplifiers** on Platform Mount with Handrails	Cingular	(1) 1-5/8" (1) ½" (9) 7/8"	Existing
140	(6) EMS RR90-17-02DP on Low Profile Platform Mount	T-Mobile	(12) 1-5/8"	Existing
38.5	**(1) Nokia CS72187.01** **on Standoff Mount**	**Cingular**	**(1) ½"**	**Existing**

The subject tower and foundation are ***adequate*** to support the above stated loads and ***in conformance*** with the requirements of TIA/EIA-222-F Standard.

The tower should be re-evaluated as future loads are added.

Should any questions arise concerning this report please contact the undersigned.

STATE OF CONNECTICUT
STEPHEN YEO
No. 23270
LICENSED
PROFESSIONAL ENGINEER

Raphael Mohamed, *P.Eng.*
Project Engineer
919-465-6629

Stephen Yeo, *P.E.*
Structural Design Manager

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.

SpectraSite

RE: CT-0035 [SGTN-Stonington] #2054 Date: *January 9, 2003*
Structural Evaluation of 150' ITT Meyer Monopole
40 Taugwonk Road
Stonington, CT 06378
New London County

Further to the *structural analysis* performed by SpectraSite Engineering, dated September17, 2002, the proposed Cingular antennas, the transmission lines and reinforcing have been properly installed on the tower. The installation meets the requirements of the TIA/EIA-222-F Standard for a basic wind speed of **85 mph** without ice and 75% of the wind load with ½" radial ice.

Table 1. Existing Antennas

Elevation *(Ft. A.G.L.)*	Antenna	Carrier	Transmission Lines	Notes
152 152	(9) CSS DUO-14178686-4-0 (6) ADC Amplifiers on Platform Mount with Handrails	Cingular	(9) 7/8"	Existing
114	(9) Decibel DB844H80E-XY on T-Arm Mounts	Verizon	(9) 1-1/4"	Existing
39	(1) Nokia CS72187.01 on Standoff Mount	Cingular	(1) ½"	Existing

The subject tower and foundation are ***adequate*** to support the above stated loads and ***in conformance*** with the requirements of TIA/EIA-222-F Standard.

The tower should be re-evaluated as future loads are added.

Should any questions arise concerning this report please contact the undersigned.

STATE OF CONNECTICUT
STEPHEN YEO
No. 23270
LICENSED
PROFESSIONAL ENGINEER

Raphael Mohamed, *P.Eng.*
Project Engineer
919-465-6629

Stephen Yeo, *P.E.*
Structural Design Manager

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.

SpectraSite

RE: CT-0016 [Woodbridge] #2010 Date: *January 9, 2003*

Structural Evaluation of 150' ITT Meyer Monopole
77 Pease Road
Woodbridge, CT 06525
New Haven County

Further to the *structural analysis* performed by SpectraSite Engineering, dated September12, 2002, the proposed Cingular antennas, the transmission lines and reinforcing have been properly installed on the tower. The installation meets the requirements of the TIA/EIA-222-F Standard for a basic wind speed of **85 mph** without ice and 75% of the wind load with ½" radial ice.

Table 1. Existing Antennas

Elevation *(Ft A.G.L.)*	**Antenna**	**Carrier**	**Transmission Lines**	**Notes**
155 **153** **153**	(1) 8' Omni **(6) CSS DUO-1417** **(6) ADC Amplifiers** on Platform Mount with Handrails	**Cingular**	(1) 1-5/8" (6) 7/8"	**Existing**
125	(3) EMS RR65-18-XXDP (3) LMU's Flush Mounted	Nextwave	(1) 2-1/4"	Existing
39	**(1) Nokia CS72187.01** **on Standoff Mount**	**Cingular**	**(1) ½"**	**Existing**

The subject tower and foundation are ***adequate*** to support the above stated loads and ***in conformance*** with the requirements of TIA/EIA-222-F Standard.

The tower should be re-evaluated as future loads are added.

Should any questions arise concerning this report please contact the undersigned.

STATE OF CONNECTICUT STEPHEN YEO No. 23270 LICENSED PROFESSIONAL ENGINEER

Raphael Mohamed, *P.Eng.*
Project Engineer
919-465-6629

Stephen Yeo, *P.E.*
Structural Design Manager

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.

EM-CING-012-018-049-062-081-
020930

Southwestern Bell Mobile Systems, LLC
500 Enterprise Drive
Rocky Hill, Connecticut 06067-3900
Phone: (860) 513-7730
Fax: (860) 513-7190

Peter W. van Wilgen
Senior Manager - Construction

HAND DELIVERED

September 30, 2002

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

Re: Southwestern Bell Mobile Systems, LLC notice of intent to modify existing telecommunications facilities located in Bolton, Brooklyn, Enfield, Hamden, and Middlebury.

Dear Mr. Gelston:

In order to accommodate technological changes, implement E-911 capability and enhance system performance, Southwestern Bell Mobile Systems, LLC ("SNET" or "Cingular Wireless"; formerly SNET Mobility, LLC) plans to modify the antenna configurations at 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 each of the municipalities in which an affected cell site is located.

Attached are summary sheets detailing the planned changes, including power density calculations reflecting the change in the effect of Cingular's operations at each site. Also included is documentation of the structural sufficiency of each tower to accommodate the revised antenna configuration.

The changes to the facilities do not constitute modifications as defined in Connecticut General Statutes ("C.G.S.") Section 16-50i(d) because the general physical characteristics of the facilities will not be significantly changed or altered. Rather, the planned changes to the facilities 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. At almost all sites, new panel antennas approximately the same size will replace those previously installed. Tower mount amplifiers, approximately 5" x 9" x 13", will be added to the platform on which the panel antennas are mounted to enhance signal reception at the cell site. In addition, the mandated provision of E-911 capability *may* require installation of one LMU ("location measurement unit"), approximately nine inches high, on either the tower, the equipment shelter, or the ice bridge. At this writing, however, it appears that the new panel antennas will serve this purpose as well. One GPS receive-only antenna will be attached to the equipment shelter at each site. None of the 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.

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

4. Radio frequency power density will increase due to use of additional channels broadcasting at higher power. 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, Cingular Wireless respectfully submits that the proposed changes at the referenced sites constitute exempt modifications under R.C.S.A. Section 16-50j-72(b)(2).

Please feel free to call me at (860) 513-7730 with questions concerning this matter. Thank you for your consideration.

Sincerely,

Peter W. van Wilgen/SLC

Peter W. van Wilgen
Senior Manager - Construction

Enclosures

CINGULAR WIRELESS
Antenna Modification

Town Farm Road, Enfield
Docket 51 and Exempt Mod. Approved 7/15/92

Tower Owner/Manager: Spectrasite

Antenna configuration Antenna center line – 154 ft

Current and/or approved: 9 Allgon 7120.16 panels

Planned: 9 CSS DUO1417-8686-4-0 panels or comparable
6 tower mount amplifiers

Power Density:

Calculations for Cingular's current operations at the site indicate a radio frequency electromagnetic radiation power density, measured at the tower base, of approximately 4.9% of the standard adopted by the FCC. As depicted in the second table below, the total radio frequency electromagnetic radiation power density for Cingular's planned operations would be approximately 7.0%, or an additional 2.1% of the standard.

Cingular Current

Company	Centerline Ht (feet)	Frequency (MHz)	Number of Channels	Power Per Channel (Watts)	Power Density (mW/cm^2)	Standard Limits (mW/cm^2)	Percent of Limit
Cingular	154	880 - 894	19	100	0.0288	0.5867	4.9

Cingular Planned

Company	Centerline Ht (feet)	Frequency (MHz)	Number of Channels	Power Per Channel (Watts)	Power Density (mW/cm^2)	Standard Limits (mW/cm^2)	Percent of Limit
Cingular TDMA	154	880 - 894	16	100	0.0243	0.5867	4.1
Cingular GSM	154	880 - 894	2	296	0.0090	0.5867	1.5
Cingular GSM	154	1930 - 1935	2	427	0.0129	1.0000	1.3
Total							7.0%

Structural information: Please see attached.

SpectraSite

#1021

Structural Analysis of 150' ITT Meyer Monopole **CT-0025**
ENFD-Enfield, ~~820 Enfield Street,~~ TOWN FARM ROAD Enfield, CT 06082 9/12/2002

1.0 Introduction

A structural analysis was performed on the above noted tower for the addition of proposed antennas as listed below. The analysis consisted of applying the forces caused by the existing and proposed loads, and determining the resulting stresses in the structure and its foundation.

The following criteria were used in the analysis:

1. ANSI/TIA/EIA-222-F, **80 mph** wind [Hartford County], considering two loading cases:
   Load Case 1. 100% wind pressure, without radial ice
   Load Case 2. 75% wind pressure, with ½" radial ice

Tower information, including geometry and member sizes was obtained from Smith-Cullum Report Number CT-0025, dated 05/14/01. Foundation and geotechnical information was obtained from SNET Enfield Site, dated 06/06/85, and MB&A Project #011107, dated 07/16/01, respectively.

2.0 Antenna and Transmission Line Loading

Table 1. Existing and Proposed Antennas

Elevation (Ft AGL)	Antenna	Carrier	Transmission Lines*	Notes
157	(1) Decibel 809-Y** on Platform Mount with Handrails	Cingular	(1) 1-5/8"	Existing
154	(1) Yagi** on Platform Mount with Handrails	Cingular	(1) ½"	Existing
154	(9) Allgon 7120.16** on Platform Mount with Handrails	Cingular	(9) 7/8"	Remove Existing
154	(9) CSS DUO4-8670** (6) ADC Amplifiers on Platform Mount with Handrails	Cingular	(9) 7/8"	Proposed Replacement
140	(6) EMS RR90-17-02DP on Low Profile Platform Mount	Voicestream	(12) 1-5/8"	* Existing
38.5	(1) Nokia CS72187.01 on Standoff Mount	Cingular	(1) ½"	Proposed

** Coax installed inside monopole.*
*** Multiple antennas on a single platform mount.*

* LEASED, BUT NOT INSTALLED

3.0 Results

Monopole Stress Levels

Elevation *(Ft A.G.L.)*	Combined Stress Index*
0 to 31.5	0.91
31.5 to 70	***1.01****
70 to 110	***1.04****
110 to 150	0.92

**Maximum Stress Ratio: 1.00=Full Allowable.*
***Overstressed; Considered acceptable.*

Foundation Stress Levels

Base Reactions	Current Analysis	Result*
Moment *(kip.ft)*	1576.0	*Satisfactory*
Compression *(kips)*	16.3	*Satisfactory*
Shear *(kips)*	16.0	*Satisfactory*

**Based on foundation analysis.*

Conclusions and Recommendations

1. The tower, foundation, base plate and anchor bolts are *structurally adequate* to accommodate the proposed antenna and transmission line loading used in this analysis.

2. The flange plate at 110' is *not structurally adequate* to accommodate the existing and proposed antenna and transmission line loading used in this analysis. The flange plate is *structurally adequate* after *reinforcing* per the attached Drawing CT-0025-M1.

3. Any future changes in loading must be reviewed by the SpectraSite Engineering Department.

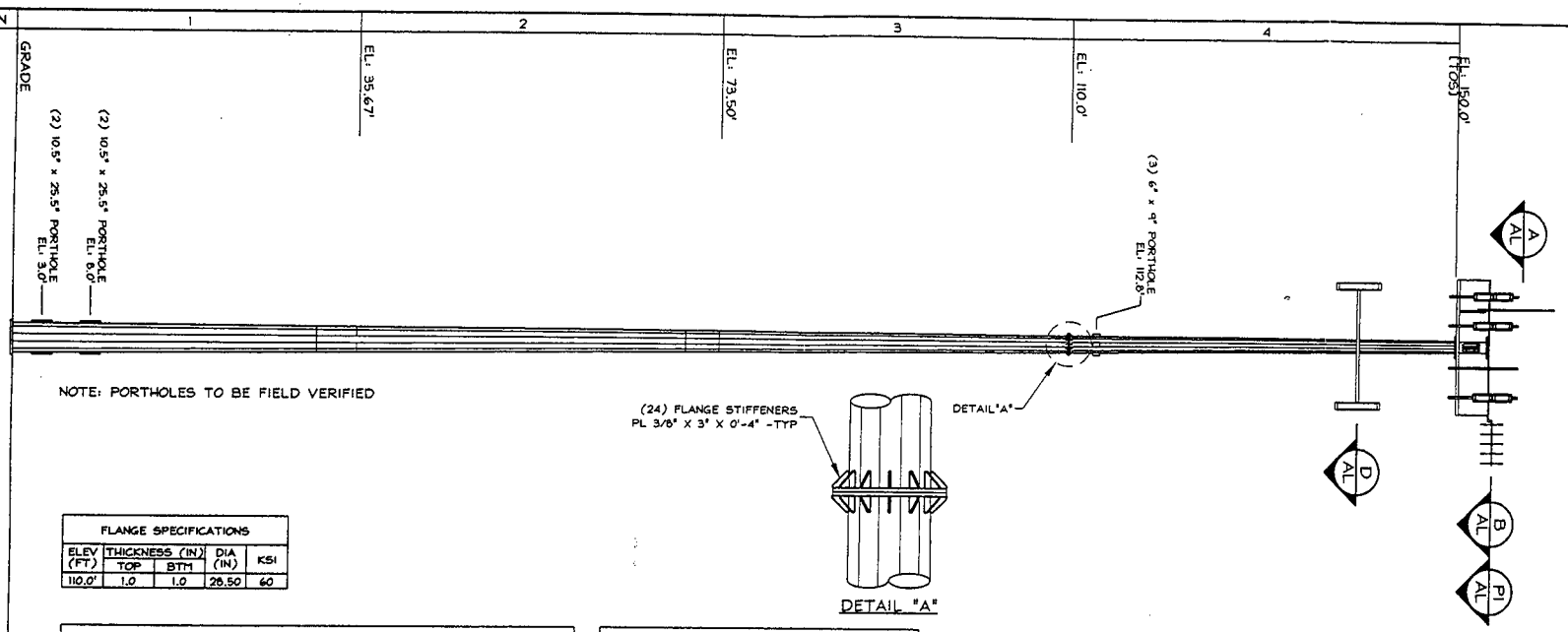
Should any questions arise concerning this report please contact the undersigned.

STATE OF CONNECTICUT
CALVIN J. PAYNE
No. 21080
LICENSED
PROFESSIONAL ENGINEER

09-12-2002

Raphael Mohamed, *P.Eng.*
Project Engineer
919-465-6629

Calvin J Payne, P.E.
Chief Engineer



NOTE: PORTHOLES TO BE FIELD VERIFIED

DETAIL "A"

ENFIELD, CT [CT-0025]
150.0' ITT MEYER MONOPOLE

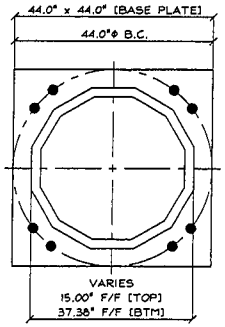
FLANGE SPECIFICATIONS				
ELEV (FT)	THICKNESS (IN) TOP	THICKNESS (IN) BTM	DIA (IN)	KSI
110.0'	1.0	1.0	28.50	60

POLE MATERIAL SPECIFICATIONS	
TAPER:	0.155 (IN/FT)
SHAFT STEEL:	65 KSI
BASE PLATE STEEL:	SQUARE PL 2.5" x 44" x 44" 60 KSI
ANCHOR BOLTS:	(8) 2.25"ϕ ASTM A615, GR. 75 44.0"ϕ B.C.

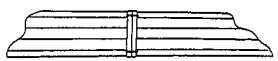
DESIGN SPECIFICATIONS	
CODE:	ANSI/TIA/EIA-222-F
WIND:	80 MPH (HARTFORD COUNTY)
ICE:	1/2" RADIAL

SHAFT SPECIFICATIONS							
SHAFT SECTION	SECTION LENGTH (FT)	# SIDES	THICKNESS (IN)	GRADE (KSI)	OVERLAP (IN)	DIAMETER ACROSS FLATS (IN) BOTTOM	DIAMETER ACROSS FLATS (IN) TOP
1	35.67	12	0.375	65	50	37.38	35.67
2	42.00	12	0.313	65	42	33.10	26.55
3	40.00	12	0.250	65	0	27.61	21.25
4	40.00	12	0.188	65	0	21.25	15.00

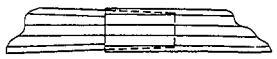
TOWER IDENTIFICATION	
MANUFACTURER:	SMITH CULLUM MAPPING
IDENTIFICATION No:	CT-0025



PLAN VIEW



TYPICAL FLANGE CONNECTION DETAIL



TYPICAL SPLICE DETAIL

ANTENNA INFORMATION							
No.	ELEV	ANTENNA TYPE	ANT. DIMS. (LxWxD)	AZIMUTH	MOUNT	TX-LINE **	CUSTOMER	STATUS
A	157.0'	(1) DECIBEL 809-Y	8.0'	OMNI	PLATFORM W/ HANDRAILS	(1) 1-5/8"	CINGULAR	E
B	154.0'	(1) YAGI	6.0'	200°	PLATFORM W/ HANDRAILS	(1) 1/2"	CINGULAR	E
C	154.0'	(9) CSS DUO4-8670	48" x 14" x 9"	23°,143%D,263°	PLATFORM W/ HANDRAILS	(9) 7/8"	CINGULAR	P
D	140.0'	(6) EMS RR90-17-02DP	56" x 8" x 2.75"	0°,120°,240°	LP PLATFORM	(12) 1-5/8"	VOICESTREAM	E

** COAX INSTALLED INSIDE MONOPOLE

SEAL:

ISSUE	DESCRIPTION	DATE	BY
1			

SpectraSite
100 REGENCY FOREST DRIVE, SUITE 400
CARY, NORTH CAROLINA 27511
PHONE:(919)468-0112 / FAX:(919)468-8522

TITLE: MODIFICATION DRAWING
PROJECT: 150.0' ITT MEYER MONOPOLE
SITE: ENFIELD, CT

DATE:	DWN:	APP'D:	SITE #:	DWG #:	REV:
9/12/02	JMB	RIM	CT-0025	M1	-

Southwestern Bell Mobile Systems, LLC
500 Enterprise Drive
Rocky Hill, Connecticut 06067-3900
Phone: (860) 513-7730
Fax: (860) 513-7190

Peter W. van Wilgen
Senior Manager - Construction

September 27, 2002

Honorable Scott A. Shanley
Town Manager, Town of Enfield
820 Enfield St.
Enfield, CT 06082

Re: Telecommunications facility – Town Farm Road

Dear Mr. Shanley:

In order to meet the requirements for improved E-911 capability and to implement a more advanced telecommunications system, Southwestern Bell Mobile Systems, LLC, a/k/a Cingular Wireless ("SBMS" or "Cingular"; formerly SNET Mobility, LLC) will be changing its antenna configuration at certain cell sites. Cingular will install panel antennas, small amplifiers and a small locator unit on the tower. 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 fully describes Cingular'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. Derek Phelps, Executive Director, Connecticut Siting Council at (860) 827-2935.

Sincerely,

Peter W. van Wilgen/sac

Peter W. van Wilgen
Senior Manager – Construction

Enclosure

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@po.state.ct.us
Web Site: www.state.ct.us/csc/index.htm

October 1, 2002

Honorable Mary Lou Strom
Mayor
Town of Enfield
820 Enfield Street
Enfield, CT 06082

RE: **EM-CING-012-019-049-062-083-020930** - Southwestern Bell Mobile Systems, LLC notice of intent to modify existing telecommunications facilities located in Bolton, Brooklyn, Enfield, Hamden, and Middlebury, Connecticut.

Dear Mayor Strom:

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.

The Council will consider this item at the next meeting tentatively scheduled for October 7, 2002, at 1:30 p.m. in Hearing Room One, Ten Franklin Square, New Britain, Connecticut.

Please call me or inform the Council if you have any questions or comments regarding this proposal.

Thank you for your cooperation and consideration.

Very truly yours,

SDP/mcc

S. Derek Phelps
Executive Director

SDP/slm

Enclosure: Notice of Intent

c: Jose Giner, Director of Planning and Community Development, Town of Enfield
Scott A. Shanley, Town Manager, Town of Enfield

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