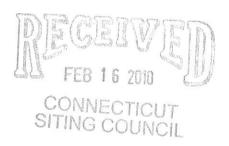
STATE OF CONNECTICUT CONNECTICUT SITING COUNCIL

IN RE:

APPLICATION OF NEW CINGULAR
WIRELESS PCS, LLC (AT&T) FOR
CERTIFICATES OF ENVIRONMENTAL
COMPATIBILITY AND PUBLIC NEED FOR
THE CONSTRUCTION, MAINTENANCE
AND OPERATION OF TWO
TELECOMMUNICATIONS TOWER
FACILITIES LOCATED OFF OF
HAYWARDVILLE ROAD AND
ED WILLIAMS ROAD
BOTH IN THE TOWN OF
EAST HADDAM, CONNECTICUT

DOCKET NO. 395

FEBRUARY 12, 2010



NEW CINGULAR WIRELESS RESPONSE TO SITING COUNCIL INTERROGATORIES SET I

- Q1. How many of the return receipts for the notices sent to abutting landowners did AT&T receive? If some return receipts were not received, did AT&T make other attempts to notify the landowners? If yes, explain.
- A1. All return receipts except one were received for the notices sent to abutting landowners. The Nature Conservancy address on file with the Town of East Haddam noted the office was in Middletown, but the Post Office returned the notice with an indication that the proper address is New Haven. Follow up research confirmed the correct address is in fact New Haven. Included as Attachment 1 please find copies the return receipts received as well as the follow up correspondence sent to the Nature Conservancy on December 7, 2009.
- Q2. Provide a color aerial photograph of the vicinity of the proposed Devil's Hopyard North site.
- A2. A color aerial photograph of the vicinity of the proposed Devil's Hopyard North is included in Attachment 2.
- Q3. What would be the quantities of cut and fill required at the Devil's Hopyard North Site? At the South Site?
- A3. The Hopyard North site will require 454 CY of cutting and 202 CY of fill. The Hopyard South Site requires 875 CY of cutting and no fill. Included as Attachment 3 please find a memorandum from CHA regarding these estimates.
- Q4. Would any blasting be required at either of the two proposed sites?

- A4. No blasting is anticipated. If ledge is encountered mechanical methods will be used as per the CHA memorandum included as Attachment 3
- Q5. Do the construction cost estimates provided for either site include the costs of antennas and related equipment? If not, provide the costs of this equipment for both sites.
- A5. While antenna and equipment costs vary, it is estimated that the costs of antennas, lines and equipment at this site will be between \$250,000 to \$300,000.
- Q6. Has the Town of East Haddam indicated any interest in placing antennas on the two proposed towers? If the town were to use either tower, could it do so at no cost?
- A6. AT&T has indicated to the Town of East Haddam that space on both towers is available at no cost to the Town for municipal antennas if needed. AT&T understands that the need for such space is being evaluated by the Town.
- Q7. What are AT&T's licensed frequencies in this part of the state?
- A7. East Haddam is located in Middlesex County which has been assigned to the Hartford MSA by the FCC. The FCC has licensed 850 Mhz "b", 1900 Mhz A3, D, E, and C1 in the Hartford MSA to AT&T.
- Q8. What is AT&T's design signal strength for in-vehicle coverage? For in-building coverage?
- A8. AT&T designs for -82 dBm in-vehicle coverage and -74 dBm in-building coverage.
- Q9. Provide a propagation map, at the same scale as those provided in the application, that shows the coverage possible from the Devil's Hopyard North site by itself. From the Devil's Hopyard South site by itself.
- A9. The requested propagation maps are included as Attachment 4. Please note that all propagation maps attached hereto were generated on February 9, 2010.
- Q10. What is AT&T's existing signal strength in the area that would be covered by the two proposed facilities?
- A10. The existing signal level in this area is between -82 and -105 dBm.
- Q11. Did AT&T do any drive tests to determine signal strength in the target coverage area? If so, provide the result of these tests.
- A11. Drive test data is included in Attachment 5.
- Q12. What would be the total area, in square miles, that AT&T could cover from the Devil's Hopyard North Site? From the South Site? From the two sites combined?

- A12. At -82 dBM the area covered by the Hopyard North site (S2292) will be 7.3 square miles and from the Hopyard South site (S2293) the area covered will be 5.0 square miles. Combined the two sites will cover approximately 12.3 square miles.
- Q13. List the main roads AT&T is seeking to cover from these sites and identify the lengths of the existing coverage gaps on each road.
- A13. The main roads along which AT&T is experiencing gaps in reliable coverage and proposing to cover are Route 434 and Haywardville/Millington Road. Neither of these roads has reliable service for some distance. The proposed facilities will provide approximately 4.8 miles of coverage along Route 434 and approximately 1.8 miles of reliable coverage along Haywardville/Millington Road.
- Q14. Describe the criteria and assumptions used in determining coverage gaps and resultant coverage on these roads.
- A14. If the signal reduces below the -82 dBM, AT&T's standard for in vehicle coverage it is considered a coverage gap. The proposed coverage will be greater than -82 dBM
- Q15. What distances on these roads could AT&T cover from the proposed sites?
- A15. The proposed facilities will provide approximately 4.8 miles of coverage along Route 434 and approximately 1.8 miles of reliable coverage along Haywardville/Millington Road.
- Q16. Identify, by address, sites with which AT&T's antennas at the proposed sites would hand off signals including type and height of structure and height of AT&T's antennas on each structure and distance and direction from the proposed towers.
- A16. The surrounding AT&T sites for both sites are as follows: For Site 2292:

Site Number	Address	Height of AT&T Antennas	Tower type	Tower Height	Approximate Distance and Direction
2195	160 Witch Meadow Road, Salem	185'	Monopole	196'	3.0 miles ENE
2053	126 Parker Road, E. Haddam	188'	Guyed lattice tower	300'	2.9 miles SW
2234	East Haddam Road, Salem	127'	Monopole	190'	4.4 miles ESE
5540	135 Honey Hill Road, E Haddam	120'	Monopole	150'	2.2 miles SSE

For Site 2293:

Site Number	Address	Height of AT&T Antennas	Tower type	Tower Height	Approximate Distance and Direction
2195	160 Witch Meadow Road, Salem	185'	Monopole	196'	2.86 miles NE
2053	126 Parker Road, East Haddam	188'	Guyed lattice tower	300'	3.287 miles WSW
2234	East Haddam Road Salem	127'	Monopole	190'	3.09 miles ESE
5540	135 Honey Hill Road, East Haddam	120'	Monopole	150'	2.9 miles SW

- Q17. What is the minimum height at which AT&T could achieve its coverage objectives from the Devil's Hopyard North Site? The South Site?
- A17. The Hopyard North site (S2292) requires a minimum height of 170' and the Hopyard South site (S2293) requires a minimum height of 160'.
- Q18. Provide propagation maps showing what AT&T's coverage would be from the two respective sites if its antennas were mounted 10 feet below the minimum required heights.
- A18. Please see coverage plots included in Attachment 6.

CERTIFICATE OF SERVICE

I hereby certify that on this day, an original and twenty (20) copies of the foregoing and attached was served on the Connecticut Siting Council by overnight delivery with copy also sent via electronic mail.

Dated: February 12, 2010

Daniel M. Laub

Cuddy & Feder LLP

445 Hamilton Avenue, 14th Floor

White Plains, New York 10601

Attorneys for:

AT&T

cc: Michele Briggs, AT&T

Christopher B. Fisher, Esq.



445 Hamilton Avenue, 14th Floor White Plains, New York 10601 Tel 914.761.1300 Fax 914.761.5372 www.cuddyfeder.com

December 7, 2009

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

Nature Conservancy of Connecticut 55 Church Street, Floor 3 New Haven, CT 06510-3029

Re:

AT&T

Proposed Wireless Telecommunications Tower Facility Property of Andrew J. Tarpill, Ed Williams Road, East Haddam, Connecticut

Dear Sir or Madam:

Our office previously attempted to contact you on behalf of our clients New Cingular Wireless PCS, LLC ("AT&T") with respect to the above referenced matter. A certified return receipt letter dated November 17, 2009 was returned to our office undelivered. We sent that letter to provide details regarding the submission of an application to the Connecticut Siting Council for approval of a wireless communications facility. The address used to send that letter corresponds with the records on file with the Town of East Haddam. We are sending this current letter along with the original November 17th letter to the address listed on the Nature Conservancy in Connecticut website in hopes that using this address is successful in reaching you.

Our correspondence is in accordance with State law requiring applicants to send notice of their intent to submit an application to record owners of property that abut a parcel on which the proposed facility may be located. The application was filed with the State on December 3, 2009.

The property being considered for the proposed wireless telecommunications facility (the "Facility") belongs to Andrew J. Tarpill and is located off of Ed Williams Road in the Town of East Haddam and is identified on municipal tax maps as M43-L012. The proposed Facility will be located in the southern portion of the parcel and will consist of a 160-foot self-supporting monopole tower, antennas, access drive and a 75'x 75' fenced equipment compound designed to accommodate unmanned equipment either in single-story equipment buildings or on concrete pads.

Vehicular access to the site will extend from Ed Williams Road over a 1,498' gravel access drive the two sections of which will follow an existing dirt path. Utility connections would extend underground from Ed Williams Road to the equipment compound.

The location, height and other features of the proposed Facility are subject to review and potential change by the Connecticut Siting Council under the provisions of Connecticut General Statutes §16-50g et seq.

CUDDY& FEDER"

An electronic version of the complete application is available for viewing on the Connecticut Siting Council's website available at www.ct.gov/csc. If you have any questions concerning this application, please do not hesitate to contact the Connecticut Siting Council or the undersigned.

Very Truly Yours,

Daniel M. Laub

Enclosures DML/ec



445 Hamilton Avenue, 14th Floor White Plains, New York 10601 Tel 914.761.1300 Fax 914.761.5372 www.cuddyfeder.com

November 17, 2009

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

Nature Conservancy of Connecticut 55 High Street Middletown, CT 06457

Re:

AT&T

Proposed Wireless Telecommunications Tower Facility
Property of Andrew J. Tarpill, Ed Williams Road, East Haddam, Connecticut

Dear Sir or Madam:

We are writing to you on behalf of our client AT&T with respect to the above referenced matter and our client's intent to file an application with the State of Connecticut Siting Council for approval of a proposed wireless communications tower facility (the "Facility") within the Town of East Haddam. State law requires that owners of record of property that abuts a parcel on which a Facility is proposed be sent notice of an applicant's intent to file an application.

The property being considered for the proposed wireless telecommunications facility (the "Facility") belongs to Andrew J. Tarpill and is located off of Ed Williams Road and identified on East Haddam Tax Maps as M43-L012. The proposed Facility will be located in the southern portion of the parcel and will consist of a 160-foot self-supporting monopole tower, antennas, access drive and a 75'x 75' fenced equipment compound designed to accommodate unmanned equipment either in single-story equipment buildings or on concrete pads.

Vehicular access to the site will extend from Ed Williams Road over a 1,498' gravel access drive the two sections of which will follow an existing dirt path. Utility connections would extend underground from Ed Williams Road to the equipment compound.

The location, height and other features of the proposed Facility are subject to review and potential change by the Connecticut Siting Council under the provisions of Connecticut General Statutes §16-50g et seq.

If you have any questions concerning this application, please do not hesitate to contact the Connecticut Siting Council or the undersigned after November 23, 2009, the date which the application is expected to be on file.

Very truly yours

Daniel M. Laub

DML/ec



White Plains, New York 10601-1807 445 Hamilton Avenue, 14th Floor

ATTORNEYS AT LAW



Wew moven of 37th

Nature Conservancy of Connecticut

10501/872 UNABLE TO FURNARI

SENDER: CONTOUR	
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse 	A. Signature Agent
so that we can return the card to you. Attach this card to the back of the mailplece.	B, Received by (Printed Name) C. Date of Delivery
or on the front if space permits. 1. Article Addressed to:	D. Is delivery address different from item 1? Yes
e ee	If YES, enter delivery address below:
Ms. Edith LeFebvre	5 2
37 Main Street	3. Service Type
East Hampton, CT 06424	102 Certified Mall ☐ Express Mall ☐ Registered ₩ Receipt for Merchandise
	☐ Insured Mail ☐ C.O.D. 4. Restricted Delivery? (Extra Fee) ☐ Yes
2. Article Number (Transfer from service label)	
DC Form 2011 F. L. 2001	DOL 2760 0005 5337 8399
Domestic He	eturn Receipt 102595-02-M-1540
1.8.5	
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY A. Signature
Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.	□ O / O / A · / □ Agent
Print your name and address on the reverse	X 160m Calatan Addressee
so that we can return the card to you. Attach this card to the back of the mailpiece,	B. Received by (Printed Name) C. Date of Delivery
or on the front if space permits.	TOOM CO. T. T. T.
Article Addressed to:	D. Is delivery address different from item 1/2 / Yes If YES, enter delivery address below:
Ms. Robin L. Catalano	
59 Baker Road	ALVANDOSCO QUARTE DE CONTRACTO DE LOS DESCRIPCIOS DE LOS DESCRIPCIOS DE LOS DESCRIPCIONES DE LOS DELOS DE LOS DELOS DE LOS DELOS DE LOS DELOS DE
W	3. Service Type
East Haddam, CT 06423	Certified Mail Express Mall
- Administration in	☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ C.O.D.
	4. Restricted Delivery? (Extra Fee) ☐ Yes
2. Article Number (Transfer from service label) 7006 2	760 0005 5337 9914
	Return Receipt 102595-02-M-1546
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
Complete items 1, 2, and 3. Also complete	A. Signature
item 4 if Restricted Delivery is desired. Print your name and address on the reverse	X W Challette Agent
so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits.	(B. Received by (Printed Name) C. Date of Delive
1. Article Addressed to:	D. Is delivery address different from item 1? Yes If YES ental Velivery address below: ZLNo
East Haddam Fish & Game Club Box 59	Will State of the
New London, CT 06320-0059	NOV 9 A 2000
	3. Service Type Certified Mail Express Mall
	Registered bil Recommerchand
1844-1081-	4. Restricted Delivery? (Extra Fee)

7006 2760 0005 5337 9A60

2. Article Number

(Transfer from service label)

a greatest to get	
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
Complete items 1, 2, and 3. Also complete	A. Signature
item 4 if Restricted Delivery is desired.	Agent
Print your name and address on the reverse so that we can return the card to you.	237.00.0000
Attach this card to the back of the mailpiece, or on the front if space permits.	B. Réceived by (Printed Name) C. Date of Delivery
1. Article Addressed to:	D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No
Ms. Julie C. Civcias	11
67 Viola Road	
East Hampton, CT 06424	
*	3. Service Type
	Certified Mail
	☐ Registered ☐ Receipt for Merchandise
	☐ Insured Mail ☐ C.O.D.
	4. Restricted Delivery? (Extra Fee) ☐ Yes
2. Article Number (Transfer from service label) 7 📗	6 2760 0005 5337 9891
PS Form 3811, February 2004 Domestic Re	eturn Receipt 102595-02-M-154
<i>T</i>	ΔĪ
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
	and the state of t
Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.	A. Signature
Print your name and address on the reverse	X Chare Shinger D Addresse
so that we can return the card to you.	B. Received by (Printed Name) C. Date of Deliver
Attach this card to the back of the mailplece, or on the front if space permits.	10001/ 11/0/09
Article Addressed to:	D. Is delivery address different from item 1? Difes
. Autore Addressed to.	If YES, enter delivery address below:
	I I I I I I I I I I I I I I I I I I I
Mr. Harold &	
Mrs. Elsie L. Tarpill	
5 Sypher Road	2 Condes Tree
Chester, CT 06412	3. Service Type ☐ Certified Mail ☐ Express Mall
energy (control of the control of t	Registered Return Receipt for Merchandise
	☐ Insured Mail ☐ C.O.D.
······	4. Restricted Delivery? (Extra Fee)
2. Article Number (Transfer from service label) 7006 ii	2760 0005 5337 9921
PS Form 3811, February 2004 Domestic Re	eturn Receipt 102595-02-M-1546
	0. d. H 53376
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
■ Complete items 1, 2, and 3. Also complete	A. Signature
item 4 if Restricted Delivery is desired.	X Mallar Balliar Addresses
Print your name and address on the reverse	THE SECTION
so that we can return the card to you. Attach this card to the back of the mailplece,	1 2 1 1 1 1 2 1 2 1
or on the front if space permits.	VIJARKENT ROHOUNER (1)
Article Addressed to:	D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No
	In the control action f access and the
	В
2. 2	
Mr. Donnie & Mrs. Gabriel Bartunek	
8 Ed Williams Road	3. Service Type
East Haddam, CT 06423	₩Z Certified Mail
	Registered Receipt for Merchandise
2	☐ Insured Mail ☐ C.O.D.
	4. Restricted Delivery? (Extra Fee) ☐ Yes

2. Article Number

■ Complete							
Print your so that we Attach this or on the f		emplete ed. e reverse eu.	A. Signa X /// B. Recei MRR. D. Is deli	ture LULIA ved by (Prin LENE & very address s, enter deliver	ted Name)	C. E.	Agent Addresse Date of Deliver Types No
Mrs. M 12 Ed V East Ha	dolph T. & arlene Bartunek Villiams Road ddam, CT 06423		☐ Re☐ Ins	rtified Mail gistered ured Mail cted Delivery	C.O.D.	Receipt fo	or Merchandisa
Article Num (Transfer fro	ber m service label)	7006	2760	0005	5337	9945	
PS Form 38	1, February 2004	Domestic Ret	urn Receip		i i		102595-02-M-15
so that we Attach this or on the factor of t	name and address on the can return the card to you card to the back of the rront if space permits. essed to: chael & aren A. Curley	ou.	MAA. D. Is deli	ved by (Prin LES/3 very address 6, enter delive	different from	m Item 1?	Addresse Date of Deliver Deliver Place of Deliver
6 Ed W	Villiams Road addam, CT 06423	1	☐ Re	rtified Mall gistered sured Mail	Return C.O.D.	Receipt fo	or Merchandis
2. Article Num	ber	7006 276	1	cted Deliver			☐ Yes
Total Control of the	m service label)	7006 276 Domestic Ret					102595-02-M-15
■ Complete item 4 if F	complete this section items 1, 2, and 3. Also callestricted Delivery is designated and address on the can return the card to ye	omplete red. e reverse ou.	A. Sign	ETE THIS S ature Lived by (Pri	Bo	nek	Agent ☐ Address
so that w Attach thi or on the	s card to the back of the front if space permits. ressed to: ry H. & Mrs. Yo.		If YE	livery addres: S, enter deliv			Yes No

de Number

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to: Ms. Patrick A. Mik	A. Signature Agent Addressee B. Received by (Printed Name) C. Date of Delivery D. Is delivery address different from item (2) 11 Yes If YES, enter delivery address below:
10 Foxtown Road East Haddam, CT 06423	3. Service Type Certified Mail □ Express Mail □ Registered □ Return Receipt for Merchandise □ Insured Mail □ C.O.D.
	4. Restricted Delivery? (Extra Fee) ☐ Yes
2. Article Number (Transfer from service label) 7006 276	D DDD5 5337 993A
PS Form 3811, February 2004 Domestic Re	
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY A. Signature
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	B. Received by (Printed Name) D. Is delivery address different from items? Yes
Mr. Patrick Quinn &	If YES, enter delivery address below:
Mrs. Ann DiBattista-Quinn 38 Ed Williams Road East Haddam, CT 06423	3. Service Type Certified Mail Registered Insured Mail C.O.D.
	4. Restricted Delivery? (Extra Fee) ☐ Yes
2. Article Number 700L	2760 0005 5337 9907

PS Form 3811, February 2004

Domestic Return Receipt

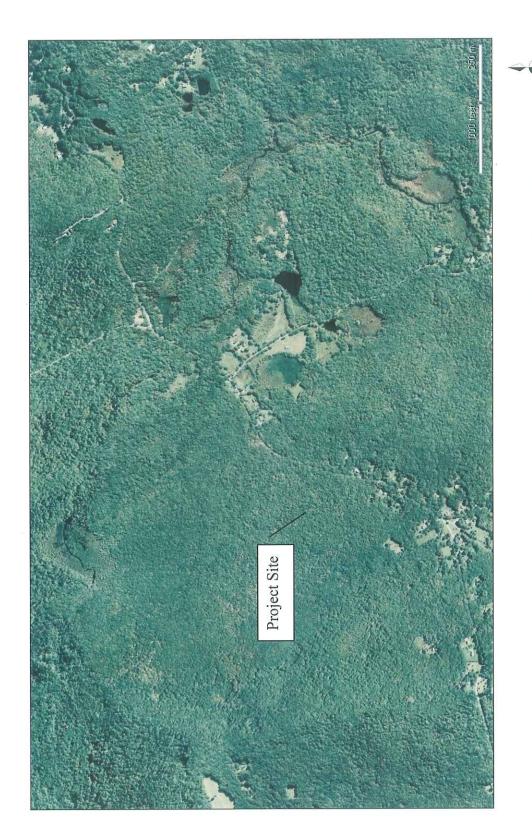
102595-02-M-1540

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	A. Signature Agent Addressee B. Received by (Printed Name) ADN 13000010000000000000000000000000000000
Article Addressed to:	D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No
Mr. Gregory Grinsfelder 125A Brook Street West Hartford, CT 06110	in 126, onter delivery address pelow.
1 (2011) 10 (C)	3. Service Type Certified Mail □ Express Mail □ Registered □ Receipt for Merchandise □ Insured Mail □ C.O.D.
1844-1981	4. Restricted Delivery? (Extra Fee)
2. Article Number 7006 2	760 0005 5337 9853
PS Form 3811, February 2004 Domestic Re	turn Receipt 102595-02-M-1540
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you.	
SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. Article Addressed to: Mr. Edward & Mrs. Eevi Hotycke	A. Signature A. Signature A. Signature Agent Addressee B. Received by (Printed Name) C. Date of Delivery D. Is delivery address different from item 1? Yes If YES, enter delivery address below:
SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits.	A. Signature A. Signature A. Signature Agent Addressee B. Received by (Printed Name) C. Date of Delivery D. Is delivery address different from item 1? Yes If YES, enter delivery address below:
SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. Article Addressed to: Mr. Edward & Mrs. Eevi Hotycke 6 Shanley Court Cromwell, CT 06416	A. Signature A. Signature A. Signature Agent Addressee B. Received by (Printed Name) C. Date of Delivery D. Is delivery address different from item 1? If YES, enter delivery address below: No
SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. Article Addressed to: Mr. Edward & Mrs. Eevi Hotycke 6 Shanley Court	COMPLETE THIS SECTION ON DELIVERY A. Signature

PS Form 3811, February 2004

Domestic Return Receipt

102595-02-M-1540



Color aerial photo of area around Hopyard North site as available through Bing maps.



February 1, 2010

Daniel M. Laub Cuddy & Feder LLP 445 Hamilton Avenue, 14th Floor White Plains, New York 10601 Tel 914.761.1300 Fax 914.761.5372

Dear Mr. Laub:

The following are CHA's responses to the interrogatories for the telecommunications sites located in East Haddam, CT:

Q3. What would be the quantities of cut and fill required at the Devil's Hopyard North Site? At the South Site?

The North site will require 454 CY of cutting and 202 CY of fill. The cutting is required to skim the access road for installation of the gravel and to level the Southwest corner of the compound. The fill is required to level the Northeast corner of the compound.

The South site will require 875 CY of cutting and no fill. The cutting is required to skim the access road and compound area for installation of the gravel surfaces.

Q4. Would any blasting be required at either of the two proposed sites?

The presence of ledge will be determined upon completion of a geotech for both sites. If ledge is encountered, chipping is preferred to blasting at both locations.

If you have any questions or need additional information, please do not hesitate to contact me at (860) 257-4557.

Very Truly Yours,

Paul Lusitani

Project Engineer

W:\SAI Cingular\18301\Sites\1021 East Haddam-Haywardville Rd\CSC Interrogatories\EAST HADDAM INTEROGATORIES 02-01-10.doc

