7383 Utica Blvd ~ Lowville, New York 13367 ~ 315-376-3333 ~ FAX 315-376-8139



**Boulevard Properties, L.L.C.** 

Wednesday, June 25, 2008

Beth O'Donnell Director Public service Commission 211 Sower Boulevard Frankfort, KY 40602-0615 RECEIVED

JUN 2 7 2008

PUBLIC SERVICE COMMISSION

Dear Ms. O'Donnell,

Enclosed, please find one original and four copies of Shared Towers, LLC's application to construct a new Wireless Communications Facility at the following location:

Case# 2008-00200 "Dunnville" Antioch Church Rd; Liberty, KY 42539. Casey County 911 designated as 309 Antioch Church Rd; Liberty, KY 42539.

Please contact me if anything is not in order.

Regards,

David B. Jantzi

#### COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

APPLICATION OF SHARED TOWERS, LLC. AND AMERICAN CELLULAR, LLC FOR ISSUANCE OF A CERTIFICATE OF PUBLIC CONVIENENCE AND NECESSITY TO CONSTRUCT A WIRELESS COMMUNICATIONS FACILITY AT ANTIOCH CHURCH ROAD LIBERTY KENTUCKY 42539 IN THE WIRELESS COMMUNICATIONS LICENSE AREA IN THE COMMONWEALTH OF KENTUCKY IN THE COUNTY OF CASEY RECEIVED

JUN 2 7 2008

PUBLIC SERVICE COMMISSION

SITE NAME: DUNNVILLE

#### \* \* \* \* \* \* \*

#### UNIFORM APPLICATION: CONFIDENTIAL AND PROPRIETARY

Shared Towers, LLC. ("Shared Towers"), as ultimate owner, and American Cellular, LLC ("Provider") as a licensed public utility in the Commonwealth of Kentucky, hereinafter jointly referred to as "Applicants", respectfully submit their Application for a Certificate of Public Convenience and Necessity from the Public Service Commission to construct, maintain, and operate a Wireless Communications Facility ("WCF") to serve the customers of the Provider with wireless and telecommunications services, and other wireless service provider collocations in the area described herein.

In support of this Application, the Applicants respectfully provide and state the following information:

1. The complete names and addresses of the Applicants are:

Shared Towers, LLC., a Kentucky Limited Liability Company, having a mailing address of 1390 Chain Bridge Road #40, McLean, Virginia 22101 (703) 893-0806.

American Cellular, LLC, a Delaware Limited Liability company, Having a mailing address of 3910 South Ave., Youngstown, OH 44512, 73134 having a local address of 124 South Keeneland Drive, Suite 1, Richmond, KY 40475, (606) 544-2355.

2. Shared Towers constructs, owns, manages, maintains, and operates independent communications networks. Shared Towers owns and manages safe, clean and well maintained facilities. Shared Towers facilities do not generate smoke, odors, noise, noxious gases, vibrations, or traffic increase. Shared Towers' facilities will not pollute air, soil, or water, nor will they adversely affect radio or television reception or transmission. A certified copy of the Certificate of a Limited Liability Company and a Certificate of Existance issued by the Secretary of State of the State of West Virginia and a copy of the Certificate of Authorization which was issued by the Secretary of State of the Commonwealth of Kentucky for Shared Towers, LLC. are attached or described as part of **Exhibit A.** A copy of the Certificate of Authorization issued by the Secretary of State of the Commonwealth of Kentucky and a copy of the Certificate of Conversion and a copy of the Certificate of Formation issued by the Secretary of State of the State of Delaware for American Cellular, LLC are attached or described as part of **Exhibit B.** 

3. After completion of the proposed WCF, Shared Towers will lease or license space on said tower and the surrounding site so the Provider may locate and operate its

facility including all required antennas and appurtenances. The proposed WCF will serve an area completely within the Provider's Federal Communications Commission ("FCC") licensed service area in the Commonwealth of Kentucky. The Provider is authorized to provide wireless service by the FCC and the PSC. A copy of the Provider's FCC license to provide wireless service is attached to this Application or described as part of **Exhibit C**. Shared Towers has located the proposed site in a manner such that other wireless communications service providers will desire to collocate on said tower, and will endeavor to provide all necessary facilities to make collocation attractive to them.

4. The public convenience and necessity require the construction of the proposed WCF. The construction of the WCF will bring the Provider's services to an area currently not served or not adequately served by the Provider and will thereby enhance the public's access to innovative and competitive wireless telecommunications services. The WCF will provide a necessary link in the Provider's telecommunications network that is designed to meet the increasing demands for wireless services in Kentucky's wireless communications licensed area. The WCF is an integral link in the Provider's network design that must be in place to cover the proposed service area.

5. Shared Towers' construction of the described WCF is desirable because it allows for the collocation of additional wireless service providers within this portion of the Kentucky wireless communications licensed area. These services may include telecommunications, wireless data transfer and internet services, wireless cable, paging systems, 911 service, and other new products currently being developed in the wireless industry. In addition, the WCF will be available for use by governmental agencies and providers of emergency services. The WCF will provide a necessary link in Shared Towers' and the Provider's wireless infrastructure networks, and Shared Towers, as part of

it's business structure, will diligently pursue and encourage other wireless providers to collocate on the WCF. These services will provide increased competition in the in the local Kentucky telecommunications market, which will, in turn, promote competitive pricing, quality, and coverage options to users of telecommunications services in this area. Shared Towers' vested interest in the collocation of wireless service providers promotes the same goals for the local consumers.

6. The Applicants propose to construct a WCF at Antioch Church Road, Liberty, Kentucky 42539 (37° 13' 21.89" North latitude, 84° 57' 36.64" West longitude). In an area located entirely within the county referenced in the caption of this application. The property on which the WCF will be located is owned by Elwood and Susan Hoskins. The proposed WCF will consist of a 250 foot guyed tower with an approximately 10-foot lightning arrester attached to the top, for a total height of 260 feet. The WCF will also include concrete foundations to accommodate the placement of the Provider's proprietary radio electronics equipment. The equipment will be housed in a prefabricated cabinet or shelter that will contain: (i) the transmitting and receiving equipment required to connect the WCF with the Provider's users in Kentucky, (ii) telephone lines that will link the WCF with the Provider's other facilities, (iii) battery back-up that will allow the Provider to operate even after a loss of outside power, and (iv) all other necessary appurtenances. The Provider's equipment cabinet or shelter will be approved for use in the commonwealth of Kentucky by the relevant building inspector. The WCF compound will be fenced and all access gate(s) will be secured. A description of the manner in which the proposed WCF will be constructed is attached as Exhibit D and Exhibit E. Periodic inspections will be performed on the WCF in accordance with the applicable regulations or requirements of the PSC. The list of competing utilities, corporations, or persons is attached as Exhibit F.

7. Reduced copies of the site development plan have been included as **Exhibit D** and **Exhibit E** of this application. A vertical profile sketch of the WCF signed and sealed by a professional engineer registered in Kentucky depicting the tower height, as well as a proposed configuration for the antennas of the provider and future antenna mounts, has also been included as part of **Exhibit E**. Foundation design plans and a description of the standards according to which the tower was designed signed and sealed by a professional engineer registered in Kentucky is included as part of **Exhibit D**.

8. The Applicants have considered the likely effects of the installation of the proposed WCF on nearby land uses and values and have concluded there is no more suitable location reasonably available from which adequate services can be provided, and that there are no reasonably available opportunities to collocate. The Applicants have attempted to collocate on suitable existing structures such as telecommunications towers or other suitable structures capable of supporting the Provider's facilities. No other suitable and available collocation site was found to be located in the vicinity of the site. Information regarding the Applicants' efforts to achieve collocation in the vicinity are presented as **Exhibit G**.

9. The Applicants have conducted a preliminary aeronautical evaluation for the proposed WCF. The evaluation determined that the proposed structure height at this site meets Federal Aviation Administration ("FAA") Regulation requirements. Furthermore, FAA notice is required for the proposed construction, and lighting or marking requirements may be applicable to this facility. A copy of the FAA Application is attached as **Exhibit H**. Upon receiving a "Determination" from the FAA, the Applicants will forward a copy as a supplement to this Application Proceeding

10. A copy of the Kentucky Airport Zoning Commission ("KAZC") Application for the proposed WCF is attached as **Exhibit I**. Upon receiving authorization from the KAZC, the Applicants will forward a copy of the determination as a supplement to this Application Proceeding

11. The WCF will be registered with the FCC pursuant to applicable federal requirements. Appropriate required signage will be posted on this site upon receipt of the tower registration number.

12. A geotechnical-engineering firm has performed soil boring(s) and subsequent geotechnical-engineering studies at the WCF site under the supervision of a professional engineer registered in the Commonwealth of Kentucky who specializes in geotechnical engineering, including subsurface exploration. The geotechnical-engineering firm has performed many such studies for the communications industry. A copy of the geotechnical-engineer registered in the Commonwealth of sealed by a professional engineer registered in the Commonwealth of sealed by a professional engineer registered in the Commonwealth of Kentucky who specializes in geotechnical engineering, including subsurface exploration, is attached as **Exhibit J**. The name and address of the geotechnical-engineering firm and the professional engineer registered in the Commonwealth of Kentucky who supervised the examination of this WCF site are included in **Exhibit J**.

13. Clear directions to the proposed WCF site from the County seat are attached as **Exhibit K**. The name and address of the preparer of **Exhibit K** is included in **Exhibit K**.

14. Shared Towers, pursuant to a written agreement, has acquired the right to use the WCF site and associated property rights. A copy of the agreement or an abbreviated agreement recorded with the County Clerk is attached as **Exhibit L**. Also included as part of **Exhibit L** is the portion of the full agreement demonstrating that in the

case of abandonment a method is provided to dismantle and remove the cellular antenna tower .

Personnel directly responsible for the design and construction of the 15. proposed WCF are well-qualified and experienced. Nello Corporation (the Tower Manufacturer) performed the tower and foundation design. The Tower Manufacturer is a nationally recognized manufacturer and designer of communication towers. The Tower Manufacturer has designed and installed communications towers throughout North America. The Tower Manufacturer has assigned Daniel lanello, a professional engineer registered in the commonwealth of Kentucky, to design the Tower for the WCF. The engineer specializes in the design and engineering of guyed, self support and monopole structures, and have extensive experience in the design and construction of projects similar These projects include the design of towers and the required to the Applicants'. foundations of many other wireless facilities. All of the designs have been/will be signed and sealed by Daniel lanello. The construction of the proposed WCF will be performed by Shared Towers or their agents who are insured and experienced tower erection specialists. The Project Manager, David Jantzi, will manage the construction of the WCF and the tower erection. David has been erecting towers for the telecommunications industry for over 15 years. All tower designs will meet or exceed applicable laws and regulations.

16. Based on a review of Federal Emergency Management Agency Flood Insurance Rate Maps, the registered land surveyor has certified in **Exhibit M** that the proposed WCF is not located within any flood hazard area.

17. The possibility of high winds has been considered in the design of this tower. The tower has been designed and engineered by professional engineers using computer assistance and the same accepted codes and standards as are typically used for high-rise building construction. The tower has been designed to withstand a wind loading of 70 m.p.h. with ½ inch of radial ice. This tower has been designed in accordance with the Electronic Industries Association ("EIA") 222-F 1996 Standards, which have been accepted and approved by ANSI and is a nationally recognized tower design standard. Similarly, the proposed WCF design has been developed with consideration of potential ground shaking based on a negligible seismic zone of 1. Seismic loading is regarded as secondary to the wind loading.

18. The site development plan signed and sealed by a professional engineer registered in Kentucky was prepared by David B. Sharp, and was designed from a survey performed by Mike McKinney. This site development plan is drawn to a scale of no less than one (1) inch equals 200 feet, and identifies every owner of real estate within 500 feet of the proposed tower (according to the Property Valuation Administrator) and is incorporated in the survey as part of **Exhibit E**. Every structure and every easement within 500 feet of the proposed tower or within 200 feet of the access road including intersection with the public street system is incorporated in the survey as part of **Exhibit E**.

19. Shared Towers, on behalf of itself and the Provider, has notified every person who owns property within 500 feet of the proposed tower by certified mail, return receipt requested, of the proposed construction. Each property owner has been informed of their right to request intervention. A list of the nearby property owners who received the notices, together with copies of the certified letters, are attached as **Exhibit N** and **Exhibit O**, respectively.

20. Shared Towers, on behalf of itself and the Provider, has notified the Casey County Judge Executive by certified mail, return receipt requested, of the proposed construction. This notice informed the Casey County Judge Executive of his/her right to request intervention. A copy of this notice is attached as **Exhibit P**.

21. Two appropriate notice signs measuring at least two (2) feet in height and four (4) feet in width with all required language in letters of required height have been posted in a visible location on the proposed site and on the nearest public road and shall remain posted for at least two (2) weeks after filing of the Application. Copies of the postings are attached as **Exhibit Q**. The location of the proposed facility has been published in a newspaper of general circulation in the county where the WCF is located.

22. The general character of the area in which the WCF is proposed is agricultural and the existing land use of the specific property involved is pasture. The property where WCF is proposed to be constructed is not zoned.

23. The process that was used in selecting the site for the proposed WCF by the Applicants' radio frequency engineers was consistent with the process used for selecting generally all other existing and proposed WCF facilities within the proposed network design area. Before beginning the acquisition process, the Applicants carefully evaluated the location of the required WCF for possible collocation opportunities on existing structures. Radio Frequency Engineers used computer programs to evaluate the most effective coverage design for facilitating collocation potential on the proposed tower. Shared Towers and the Provider's radio frequency engineers have combined their efforts in order to develop a highly efficient network that is designed to serve the Federal Communications Commission licensed territory without extending beyond the Provider's approved boundary. The engineers selected the optimum vicinity in terms of elevation and location to provide the best quality service to customers in the service area. A proposed coverage area was considered by the Applicants when searching for sites that would provide both (i) the

coverage deemed necessary by the Provider, and (ii) the coverage deemed necessary by Shared Towers to permit the integration of the proposed WCF into Shared Towers' overall network design. No suitable towers or existing structures were found in the immediate area which would meet the technical requirements for this element of the telecommunications network. A map of the area in which the tower is proposed to be located which is drawn to scale and clearly depicts the necessary search area within which the site, pursuant to radio frequency requirements, be located is attached as **Exhibit R**.

24. A grid map showing the location of all existing cellular antenna towers that includes the general position of proposed construction sites for new cellular antenna towers within the Commission's jurisdiction and one-half mile outside the boundary of the planning unit's jurisdiction if that area contains either existing or proposed construction sites for cellular antenna towers is attached as **Exhibit S**.

25. All Exhibits to this application are hereby incorporated by reference as if fully set out as part of the Application.

26. All responses and requests associated with this Application may be directed

to:

David Jantzi Boulevard Properties, LLC 7383 Utica Blvd. Lowville, NY 13367 Telephone: (315) 523-6258

And

Kamal Doshi Shared Towers, LLC 1390 Chain Bridge Road #40 McLean, VA 22101 Wherefore, the applicants respectfully request that the PSC accept the foregoing Application for filing and having met the requirements of KRS 278.020 and all applicable rules and regulations of the PSC, grant a Certificate of Public Convenience and Necessity to construct and operate the WCF at the location set forth herein for the respective networks in the commonwealth of Kentucky.

Respectfully submitted,

Kamal Doshi Shared Towers, LLC 1390 Chain Bridge Road #40 McLean, Virginia 22101 Telephone: (703) 893-0806

And

David L. Ginter AT&T Trust American Cellular, LLC 124 S. Keenland Drive Richmond, KY 40475 (859) 544-5805

## LIST OF EXHIBITS

- A. Certificate of LLC from the State of West Virginia and copy of application for Certificate of Authority to the State of Kentucky for Shared Towers, LLC.
- B. Certificate of Authorization from the State of Kentucky and Certificate of Merger for American Cellular, LLC
- C. Copy of FCC license for American Cellular, LLC
- D. Tower and Foundation Plan
- E. Site Development Plan:

Vicinity Map Property Owner Listing 500' Vicinity Map Legal Descriptions Site Plan Vertical Tower Profile

- F. Competing Utilities, Corporations, or Persons List
- G. Collocation Report
- H. Application to FAA
- I. Application to Kentucky Airport Zoning Commission
- J. Geotechnical report
- K. Directions to WCF Site
- L. Copy of Real Estate Agreement
- M. Flood Plain Certification
- N. Certification of Notification
- O. Copy of Property Owner Notification
- P. Copy of County Judge Executive Notice
- Q. Copy of Posting Notices
- R. Copy of Radio Frequency Design Search Area
- S. Tower Map for Subject County

EXHIBIT A

## **CERTIFICATE OF EXISTANCE**

### AND

CERTIFICATE OF LLC FROM THE STATE OF WEST VIRGINIA

### AND

CERTIFICATE OF AUTHORIZATION FROM THE COMMONWEALTH OF KENTUCKY

FOR SHARED TOWERS, LLC



# I, Betty Ireland, Secretary of State of the State of West Virginia, hereby certify that

### SHARED TOWERS, LLC

made application to the West Virginia Secretary of State's Office to be a registered limited liability company in the State of West Virginia on October 15, 2007. The application was received and found to conform to law.

The company is filed as an at-will company, for an indefinite period.

I further certify that the company's most recent annual report, as required by West Virginia Code §31B-2-211, has been filed with our office and that a Certificate of Termination has not been issued.

Accordingly, I hereby issue this

# CERTIFICATE OF EXISTENCE



Given under my hand and the Great Seal of the State of West Virginia on this day of April 3, 2008

Detty Treland

Secretary of State



# I, Betty Ireland, Secretary of State of the State of West Virginia, hereby certify that

### SHARED TOWERS, LLC

Control Number: 97520

has filed its "Articles of Organization" in my office according to the provisions of West Virginia Code §§31B-2-203 and 206. I hereby declare the organization to be registered as a limited liability company from its effective date of October 15, 2007 until the expiration of the term or termination of the company.

Therefore, I hereby issue this

# CERTIFICATE OF A LIMITED LIABILITY COMPANY



Given under my hand and the Great Seal of the State of West Virginia on this day of October 15, 2007

Detty Treland

Secretary of State

Betty Ireland Secretary of State State Capitol Building 1900 Kanawha Blvd. East Charleston, WV 25305-0770

WEST VIRGINIA

**ARTICLES OF ORGANIZATION** 

Penney Barker, Manager Corporations Division Tel: (304) 558-8000 Fax: (304) 558-8381 Hours: 8:30 a.m. - 5:00 p.m. ET

0	FLIMIT	ED LIABI	LITY COMPANY	Control # 97520	
We, acting as organizers according West Virginia Limited Liability Comp 1. The name of the West Virgin company shall be: [The name terms such as "limited liability compan or "PLLC"see Instructions for list of a	pany: nia limited must contain on y" or abbreviatio	liability the of the required ons such as "LLC"	2-202, adopt the following Articl	es of Organization for a	
2. The company will be an:			professional LLC for the pr	ofession of	
3. The address of the initial des nated office of the company if any, will be: [need not be a place of the company's	in WV,	Street: City/State/Zip:	Attn: James B, Crawford, III, 120 Charles Town	WV 25414	
<ol> <li>The mailing address of the principal office, if different, will be:</li> </ol>		Street/Box: City/State/Zip:	1390 Chain Bridge Road #40 McLean VA 22101-3904		
<ol> <li>The name and address of the agent for service of process, if any, is:</li> <li>The mailing address of the above agent of process, if different, is:</li> </ol>		Name: Street:	James B. Crawford, III, Attorney- 120 N George Street Charles Town WV 25414	-at-Law FILED	
		City/State/Zip: Street/Box: City/State/Zip:		IN THE OFFICE OF	
6. The name and address of ea	ich organize	er:		WEGT VIRGINIA	
Name	No. & Stre	<u>et</u>	City, State, Zip		
Kamal Doshi	1390 Chain I	Bridge Road #40	McLean VA 22101-39	904	
7. The company will be:			ill company, for an indefinite company, for the term of	period. years.	

(1) F \$187, -0 10/15/2007 694590

FFORM LLD-1

Issued by the Secretary of State, State Capitol, Charleston, WV 25305-0770 Revised 1/05

## WEST VIRGINIA ARTICLES OF ORGANIZATION OF LIMITED LIABILITY COMPANY

8.	The Company will be:	OD De managoz managod Martha					
	member-managed. [List the name and address of each member with signature authority, attach an extra sheet if needed]	OR manager-managed, [List the name and address of each manager with signature authority, attach an extra sheet if needed.]					
	Name Kamal Doshi	Address City, State, Zip 1390 Chain Bridge Rd #40 McLean VA 2210	)1-3904				
9.							
	All or specified members of a limited liability company are liable in their capacity as members for all or specified debts, obligations or liabilities of the company.	<ul> <li>NO— All debts, obligations and liabilities are tho company.</li> <li>YES — Those persons who are liable in their members for all debts, obligations or li company have consented to this in wr</li> </ul>	capacity as iability of the				
10	(Describe the type(s) of business activity w and commercial buildings," "commercial pr	liability company is formed are as follows: which will be conducted, for example, "real estate," "construc printing," "professional practice of architecture.") d activities and other businesses permitted by law.	tion of residential				
11.	Other provisions which may be set for [See instructions for further information; use e Attached.	orth in the operating agreement or matters not inconsistent extra pages if necessary.]	ent with law:				
12.	The number of pages attached and inc	ncluded in these Articles is One (1)					
13.	The requested effective date is: [Requested date may not be earlier than filing nor later than 90 days after filing.]	the date & time of filing					
14.	Contact and Signature Information:						
	a. Contact person to reach in case there is a problem with filing: Kamal Doshi						
	Phone #_703-893-0806						
	Business email address, if any: kdoshi	li@sharedtowers.com					
		-managed company, member of a member-managed compa company has not been formed or attorney-in-fact for any of					
	Kamal Doshi	Manager 7	10-10-10-10-10-10-10-10-10-10-10-10-10-1				
	Name [print or type]	Title/Capacity Signature					

Page 2

West Virginia Articles of Organization Of Limited Liability Company

Shared Towers, LLC

Item 11

The company shall indemnify, to the fullest extent permitted or required by the laws of West Virginia, as such laws exist now, or hereafter be amended, its members, managers, appointed directors and appointed officers who are made a party to any proceeding by reason of their office or acts or omissions performed in their official capacity, including but not limited to the cost of independent legal defense.

State of West Virginia Office of the Cecretary of State Betry Inclured, Secretary of State of Vest Virginia, do bereby to row use is a new and period depined the original record new In revisitional custoridy as Secretary of Caste. Green under my band and the Great Gratiol pre-State of Visat Virginia 1/3/08 00.

an an the the the second the seco  $S_{n_{1}n_{2}n_{1}}^{\mathrm{adv}_{n_{2}n_{2}}} \in \sum_{i=1}^{n^{2}}$ ty index 5. Exception of Glasg Kan 1

- Notice: This is an efficiel as Traff as easy when reproduced in editik.

## Commonwealth of Kentucky Trey Grayson, Secretary of State

Division of Corporations Business Filings

P. O. Box 718 Frankfort, KY 40602 (502) 564-2848 http://www.sos.ky.gov

## **Certificate of Authorization**

Authentication Number: 62793 Jurisdiction: Boulevard Properties Visit <u>http://apps.sos.ky.gov/business/obdb/certvalidate.aspx\_t</u>o authenticate this certificate.

I, Trey Grayson, Secretary of State of the Commonwealth of Kentucky, do hereby certify that according to the records in the Office of the Secretary of State, SHARED TOWERS, LLC

, a limited liability company organized under the laws of the state of West Virginia, is authorized to transact business in the Commonwealth of Kentucky and received the authority to transact business in Kentucky on October 16, 2007.

I further certify that all fees and penalties owed to the Secretary of State have been paid; that an application for certificate of withdrawal has not been filed; and that the most recent annual report required by KRS 275.190 has been delivered to the Secretary of State.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal at Frankfort, Kentucky, this 1st day of April, 2008.



Tn 6-

Trey Grayson Secretary of State Commonwealth of Kentucky 62793/0675851

## EXHIBIT B

## CERTIFICATE OF AUTHORIZATION FROM THE COMMONWEALTH OF KENTUCKY

### AND

## CERTIFICATE OF CONVERSION FROM THE STATE OF DELAWARE

## AND

## **CERTIFICATE OF FORMATION**

FOR AMERICAN CELLULAR, LLC

## Commonwealth of Kentucky Trey Grayson, Secretary of State

Division of Corporations Business Filings

P. O. Box 718 Frankfort, KY 40602 (502) 564-2848 http://www.sos.ky.gov

## **Certificate of Authorization**

Authentication Number: 62794 Jurisdiction: Boulevard Properties Visit <u>http://apps.sos.ky.gov/business/obdb/certvalidate.aspx\_t</u>o authenticate this certificate.

I, Trey Grayson, Secretary of State of the Commonwealth of Kentucky, do hereby certify that according to the records in the Office of the Secretary of State, **AMERICAN CELLULAR, LLC** 

, a limited liability company organized under the laws of the state of Delaware, is authorized to transact business in the Commonwealth of Kentucky and received the authority to transact business in Kentucky on February 26, 2008.

I further certify that all fees and penalties owed to the Secretary of State have been paid; that an application for certificate of withdrawal has not been filed; and that the most recent annual report required by KRS 275.190 has been delivered to the Secretary of State.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal at Frankfort, Kentucky, this 1st day of April, 2008.



Tn6.

Trey Grayson Secretary of State Commonwealth of Kentucky 62794/0686435

Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "AMERICAN CELLULAR CORPORATION" TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "AMERICAN CELLULAR CORPORATION" TO "AMERICAN CELLULAR, LLC", FILED IN THIS OFFICE ON THE FIFTEENTH DAY OF JANUARY, A.D. 2008, AT 3:15 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF CONVERSION IS THE FIFTEENTH DAY OF JANUARY, A.D. 2008, AT 3:45 O'CLOCK P.M.



2222565 8100V

080046471 You may verify this certificate online at corp delaware gov/authver shtml

Darriet Smith Windson

Harriet Smith Windsor, Secretary of State AUTHENTICATION: 6316983

DATE: 01-16-08

State of Delaware Secretary of State Division of Corporations Delivered 03:15 PM 01/15/2008 FILED 03:15 PM 01/15/2008 SRV 080046471 ~ 2222565 FILE

### FILE CERTIFICATE OF CONVERSION OF AMERICAN CELLULAR CORPORATION TO BECOME A LIMITED LIABILITY COMPANY PURSUANT TO SECTION 266 OF THE DELAWARE GENERAL CORPORATION LAW

Pursuant to the provisions of Section 266 of the Delaware General Corporation Law and Section 18-214 of the Delaware Limited Liability Company Act, American Cellular Corporation, a Delaware corporation (the "Corporation"), submits the following Certificate of Conversion

- 1. The name of the Corporation is American Cellular Corporation.
- 2. The date on which the Corporation's original Certificate of Incorporation was filed with the Secretary of State is February 21, 1990.
- 3. The name of the limited liability company into which the Corporation is herein being converted is American Cellular, LLC.
- 4. The conversion has been approved by written consent of the sole stockholder of the Corporation pursuant to Section 228 of the Delaware General Corporation Law in accordance with the provisions of Section 266 of the Delaware General Corporation Law.
- 5. The conversion shall be effective at 3:45 p.m. EST on January 15, 2008.

[Signature on following page]

IN WITNESS WHEREOF, this Certificate of Conversion of American Cellular Corporation has been executed this  $15^{th}$  day of January, 2008.

AMERICAN CELLULAR CORPORATION

By:

Name: John J. O'Connor Title: Assistant Secretary

Delaware

PAGE 2

## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF CERTIFICATE OF FORMATION OF "AMERICAN CELLULAR, LLC" FILED IN THIS OFFICE ON THE FIFTEENTH DAY OF JANUARY, A.D. 2008, AT 3:15 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF FORMATION IS THE FIFTEENTH DAY OF JANUARY, A.D. 2008, AT 3:45 O'CLOCK P.M.



8100V

080046471 You may verify this certificate online at corp delaware gov/authver shtml

2222565

Farnet Smith Mendson

Harriet Smith Windsor, Secretary of State AUTHENTICATION: 6316983

DATE: 01-16-08

State of Delaware Secretary of State Division of Corporations Delivered 03:15 PM 01/15/2008 FILED 03:15 PM 01/15/2008 SRV 080046471 - 2222565 FILE

#### CERTIFICATE OF FORMATION OF AMERICAN CELLULAR, LLC

- 1. The name of the limited liability company is American Cellular, LLC.
- 2. The address of its registered office in the state of Delaware is 2711 Centerville Road, Suite 400, in the City of Wilmington, County of New Castle. The name of its registered agent at such address is Corporation Service Company.
- 3. This Certificate of Formation shall be effective at 3:45 p.m. EST on January <u>b</u>, 2008.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation of American Cellular, LLC this  $15^{th}$  day of January, 2008.

Um

John J. O'Connor An Authorized Person

.

EXHIBIT C

COPY OF FCC LICENSE FOR AMERICAN CELLULAR, LLC

### ULS License Cellular License - KNKN940 - American Cellular, LLC

-

Call Sign	KNKN940			Radio Service		CL - Cellular	
Status	Act	tive		Auth Type		Regular	
Market							
Market	СМ	IA448 - Kentucky 6 - M	ladison	Channel Bl	ock	A	
Submarket	0			Phase		2	
Dates							
Grant	11,	/28/2000		Expiration		10/01/2010	
Effective	01	/22/2008		Cancellation			
Five Year Build	lout	Date					
03/11/1996							
<b>Control Points</b>							
1		4 SOUTH KEENELAND [ (859)544-4804	ORIVE (Sui	te 103), M	ADISO	N, RICHMOND, KY	
Licensee							
FRN	00	17334806		Туре		Limited Liability Company	
Licensee							
American Cellula 5601 Legacy Dr Plano, TX 75024 ATTN Kellye E. A	ivė, l	MS: A-3		P:(469)229 F:(469)229 E:Kellye.E	9-7297		
Contact							
AT&T Mobility LLC Michael P Goggin 1120 Twentieth Street, N.W., Suite 1000 Washington, DC 20036				P:(202)457-2055 F:(202)457-3073 E:mg7268@att.com			
Ownership and	d Qu	alifications					
Radio Service T	уре	Mobile					
Regulatory Stat	us	Common Carrier	Interconne	cted	Yes		
Alien Ownersh	ip				stions.		

Demographics Race Ethnicity

Gender
EXHIBIT D

TOWER AND FOUNDATION DESIGN



211 W. Washington St. Suite 2000 South Bend, IN 46601

> (574) 288-3632 Fax: (574) 288-5860 www.nelloinc.com

June 2, 2008

Mr. Matthew Wallack Boulevard Properties 7383 Utica Blvd. Lowville, NY 13367 mwallack@blvdlc.com

Re: Nello Tower and Foundation Designs for Kentucky

Dear Mr. Wallack:

This is in response to your inquiry about the design of your towers and foundation being located in Kentucky.

- The tower and foundation designs are reviewed and sealed by a Professional Engineer actively licensed in the State of Kentucky. More specifically, they will be sealed by me (KY PE #21958).
- We use a soil report to design the foundation. The soil report is the referenced in the foundation notes on the tower and foundation drawing.
- The full tower loading and reactions are used for the foundation design. The foundation design reactions are listed on the tower and foundation drawing.

This design criteria will be applied to all of the following sites:

- Dunnville- Liberty, KY
- Brookside- Brookside, KY

If you have any other questions or concerns regarding these projects, please contact me by phone at 574-288-3632 ext.1225 or by e-mail at dianello@nelloinc.com.

Sineerely

Dan Ianello, PE President

DANIEL JAMES IANELLO No. 21958 JUN 02 2008 10011



	TITLE: Boulevard Properties NGX 33 x 250' CORPORATION Zula - Monticello, KY 1301 Stahly Drive	Nappanes, IN 46550 Bus: (574)773-4827 Bus: (574)773-5840 ortic: DATE. 6/1/2007 DWG NO: 112906 DWG. PROG: V2.04 SHEET: 2 OF 10	
		DRAWN BY: RCH CHECKED: AJK ENG. APP <sup>-</sup> DDA	
		COPYRIGHT NOTICE: This drawing is the property of Nello inc. It is not to be erproduced. copied or traced in whole or in part without our written consent.	
Cut Cut Length, Length, Length, C (ft) Total (ft) C (ft) 238 988 338 988 212 248 725 212 623			
Cut Length, B (ff) 326 239 239 206 239	/		
End Cut Sleeve Anchort (in) A (ft) A (ft) 7/16 222 5/16 225 5/16 205	~~/ `??		
dend 1/16 1/16 1/16		e Detail: ination	
dend dend		Guy Hardware Detail: Anchor Termination	
Shackle Size (in) 7/8 5/8 5/8 5/8 5/8 5/8 5/8 5/8 5/8 C		Guy   And	
Turnbuckle Size (in) 7/8 7/8 7/8 7/8 Ca			
Lug Hole (in) (in) 1 1/16 1 1/16 1 1/16 1 1/16 Crip	Cable	,	
Lug PN Diam (ii) (ii) 104865 1 1 104865 1 104865 1 104865 1 1 104865 1 1 104865 1 1 104865 1 1 1048		e Detail: ination	
ware Data Cable Type EHS EHS EHS EHS EHS Cable Cable Type Type Type Type Type Type Type Typ		Guy Hardware Detail: Tower Termination ™	
Guy Cable and Hardware Data       Guy Cable and Hardware Data       Elevation     Cable       (ft)     Size (in)       Type     Type       190     T/16       EHS     T/16       Tigo     5/16       EHS       File       EHS       File       EHS       File       EHS       File       EHS       EHS       EHS       EHS       EHS       EHS    <		<del> </del> ∔-	
Guy Cable Elevation (ft) (ft) 70 70 70		REV BY	

											TITLE: Boulevard Properties	Zula - Monticello, KY 1301 Stahly Drive Nappanee, IN 46550		ORIG. DATE. 6/1/2007 DWG NO: 112906 DMMC PROG: v2 04 SHEET: 3 OF 10
													DRAWN BY:	CHECKED: AJK
┢	Uplift Shear (kips) (kips) 31.0 30.3		33.4 30.3										COPYRIGHT NOTICE	Nello Inc. It is not to be reproduced, copied or traced in whole or in part
Maximum Guy Anchor Reactions	(ft) Location	175 A -4 175 B -6												
ſ	leg F	0660	2990	1100	1100	940	940	680	680	000				TION
	÷		$\left  \right $					1 1	1	-				1 a
	100 deg F 13	3580	$\left  \cdot \right $	1320			+-			810				DESCRIPTION
	80 deg F 100 deg F 12	3580	$\left  \cdot \right $				+-			-				DESCRI
	= 80 deg F 100 deg F 12	3580	4260	1580 1320 1580 1320	1580	1330	1330		960	860				DESCRI
tures (Ib)	60 deg F 80 deg F 100 deg F 11	4260 3580 4260 3580	5000 4260	1870 1580 1320 1870 1580 1320	1870 1580	1330	1540 1330	1120 960	1120 960	860				DESCRI
s Temperatures (Ib)	60 deg F 80 deg F 100 deg F 11	5000 4260 3580 5000 4260 3580	5770 5000 4260	2180 1870 1580 1320 2180 1870 1580 1320	2180 1870 1580	1760 1540 1330 1700 1540 1330	1760 1540 1330 1760 1540 1330	1/80 1340 1350	1290 1120 960	1290 1120 960				DESCRI
at Various Temperatures (Ib)	60 deg F 80 deg F 100 deg F 11	6570 5770 5000 4260 3580 6570 5770 5000 4260 3580	6570 5770 5000 4260	2180 1870 1580 1320 2180 1870 1580 1320	2500 2180 1870 1580	1990 1760 1540 1330	1990 1760 1540 1330 1000 1760 1540 1330	1990 1780 1340 1340 1350 1450 1290 1120 960	1290 1120 960	1450 1290 1120 960				DESCRI
Guy Cable Initial Tension at Various Temperatures (Ib)	60 deg F 80 deg F 100 deg F 11	7380 6570 5770 5000 4260 3580 7360 6570 5770 5000 4260 3580	7380 6570 5770 5000 4260	2500 2180 1870 1580 1320 2500 2180 1870 1580 1320	2830 2500 2180 1870 1580	2220 1990 1760 1540 1330	2220 1990 1760 1540 1330 2220 1990 1760 1540 1330	2220 1930 1760 1340 1350 1630 1450 1290 1120 960	1630 1450 1290 1120 960	1630 1450 1290 1120 960				DATE DESCRI

	TILE.     NEL.       Boulevard Properties     NEX.1200       NGX 33 x 250°     CORPORATION       NGX 33 x 250°     CORPORATION       Jula - Monticello, KY     1301 Stathy Drive       Zula - Monticello, KY     1301 Stathy Drive       Zula - Monticello, KY     1301 Stathy Drive       Downer, IN 48550     Busic (5714)773-4827       Busic (5714)773-5840     Ortic. DATE.       DWG. PROS.     V2.04       DWG. PROS.     V2.04
Qiy. Description 2 3 Solid Dish	DRAWN BY: RCH CHECKED: AJK ENG. APP DDA
Dish Loading Height Qly	COPYRIGHT NOTICE: This drawing is the property of Nello fir. It is not be entroduced, copied or traced in whole or in part without our written consent.
Feedline Loading           Height         Gly.         Description           0'-250'         1         1". Conduit           0'-250'         12         LDF7-50A (1-5/8 FOAM)           0'-250'         12         LDF7-50A (1-5/8 FOAM)           0'-220'         12         LDF7-50A (1-5/8 FOAM)           0'-220'         24         LDF7-50A (1-5/8 FOAM)           0'-125'         2         LDF7-50A (1-5/8 FOAM)           0'-125'         2         LDF7-50A (1-5/8 FOAM)	DESCRIPTION
ding diy. Bescription 1 Beacon (12" x 36") 1 4'Lightinng Rod 1 8''x 1''x 4'' Parel Antenna on 96'' Pipe 12 8''x 1''x 4'' Parel Antenna on 96'' Pipe 12 4''x 1''x 3'' Parel Antenna on 96'' Pipe 12 4''x 1''x 3'' Parel Antenna on 48'' Pipe	DATE
Antenna Loading Height Qiy 250° 11 250° 12 250° 12 230° 3 220° 12 220° 12 220° 3 220° 3 220° 3 220° 3 220° 3 220° 3 220° 3 30° 3 220° 3 30° 3 220° 3 30° 3 220° 3 30° 30° 3 30° 3 30° 3 30° 30° 30° 30° 30° 30° 30° 30° 30° 30°	REV BY

		ITLE:     ELLO       Boulevard Properties     NGX 33 x 250'       NGX 33 x 250'     CORPORATION       Zula - Montcello, KY     1301 Stahy Drive       Zula - Montcello, KY     Nappanee, IN 45550       Bus: (574)773-5840     Bus: (574)773-5840       ORIG. DATE:     6/1/2007     DW6 NO:       DWG. PROG:     V2.04     SHEET:     5     0F     10
erectors in	ally distributed	DRAWN BY: RCH CHECKED: AJK ENG. APP- DDA
Ibading conditions: shall be performed by competent and qualified	conform to ASTM A449 or SAE J429 Grade 5. 2.F. , AISC "Specification for Structural Joints Using ASTM A325 or A490 Bolts." EIA-222-F. inc., dated 04/17/2007. inc., dated 04/17/2007. er placing concrete, regardless of whether an anchor bolt template is provided. The first three carriers shall be installed on alternate faces so that the lines are equally distributed nd.	COPYRIGHT NOTICE. This drawing is the property of Nelto Inc. It's not to be reproduced, copied or travel in white or in part without our written consent.
<ol> <li>Tower Notes:</li> <li>Tower is designed per TIA/EIA-222-F, "Structural Standards for Steel Antenna Towers and Antenna Supporting Structures," for the following loading conditions:</li> <li>Tower is designed per TIA/EIA-222-F, "Structural Standards for Steel Antenna Towers and Antenna Supporting Structures," for the following loading conditions:</li> <li>Tom h fastest-mile basic wind speed with no ice</li> <li>Tower design loading is assumed to be based on site-specific data and must be verified by others prior to installation.</li> <li>Tower design includes the antennas, dishes, and/or lines listed in the appurtenance loading tables on sheet 4.</li> <li>Antenna mounting ppes may need to be filed cut to match the lengths listed in the appurtenance loading tables on sheet 4.</li> <li>Tower member design does not include stresses due to erection since erection equipment and procedures are unknown. Tower installation shall be performed by competent and qualified erectors in accuration could under strandards and all applicable building codes.</li> </ol>	s, which shall th TIA/EIA-22: ons, and TIA/ ons, and TIA/ d Surveying, <sup>1</sup> d Surveying, <sup>1</sup> tower. before and aft d to the wind. osed to the wi	DESCRIPTION
<ol> <li>Tower Notes:</li> <li>Tower is designed per TIA/EIA-222-F, "Structural i 70 mph fastest-mile basic wind speed with no ice 70 mph fastest-mile basic wind speed with 1/2 inc</li> <li>Tower design loading is assumed to be based on</li> <li>Tower design includes the antennas, dishes, and/i</li> <li>Antenna mounting pipes may need to be field cut</li> <li>Tower member design does not include stresses</li> <li>accuration of DSHA standards</li> </ol>	<ol> <li>C. Structural bolts shall conform to ASTM A325. (a Structural steel and connection bolts shall be g. All high strength bolts shall be tightened to a "y.</li> <li>G. Structural steel and connection bolts shall be a structural steel and connorm to the structural steel and connection bolts shall be to tower shall be grounded in conformance with 11. Tower shall be grounded in conformance with 12. Allowable tolerance on as-built tower steel he tal mantenance and inspection shall be perform. NGX Solid Rod Legs - ASTM A572 Grade 50 NGX Solid Rod Legs - ASTM A572 Grade 50 NGX solid Rod Bracing - ASTM A572 Grade 50 NGX Footpads - ASTM A572 Grade 50 NGX pootpads - ASTM A572 Grade 50 15. Guy anchor location and elevations are base 17. Fill any gap between base plate and top of co 13. Concrete contractor shall be stacked so that earound the tower.</li> <li>20. Transmission lines shall be stacked so that earound the tower.</li> </ol>	BY DATE









#### Foundation Notes

1. This foundation has been designed for the following tower reactions.

30.3 kips	Anchor C Shear:
33.4 kips	Anchor C Uplift:
30.3 kips	Anchor B Shear:
31.4 kips	Anchor B Uplift:
30.3 kips	:neen2 A rodonA
31.0 kips	Anchor A Uplift:
1.0 kips	Base Shear Load:
204.4 kips	:bsoJ nwoQ 9268
In the new Steen Hone	

2. Foundation design based on soil report dated 04/16/2007 by Alt & Witzig Engineering, Inc., of West

			copied or traced in whole or in part without our written consent.	ENG, APP: DDA	DWG. PROG: V2.04	SHEET: 10 OF 10	
REV BY	<b>JTAO</b>	DESCRIPTION	Nello Inc. It is not to be reproduced,	CHECKED: YYK	ОRIG. DATE: 6/1/2007	DWG NO: 112906	
			This drawing is the property of COPYRIGHT NOTICE	рками ву: RCH		Fax: (574)773-5840	
						Nappanee, IN 4655( 7284-277(472) :sug	
	61	9. Anchors may be buried deeper to reduce the length of anchor rod protruding from the ground.			Zula - Monticello, KY	1301 Stahly Drive	
	əq	e placed entirely within the shale layer.			NGX 33 × 520.		
		8. Anchors A (east) B (southwest) shall be placed entirely with the sandstone layer. Anchor C (northwest) shall			Boulevard Properties	<u> </u>	
	21	7. Base foundation shall bear on shale or sandstone.			้อามม	<u>N</u>	
		6. Water may be encountered at the soil/rock interface. Water shall be removed by sump pump or other nethods prior to placing concrete.					
	SI	5. Due to shallow bedrock difficult excavating should be expected and heavy excavating equipment may be required.					
		ظ، Positive drainage shall be maintained during construction and throughout the life of the facility to ninimize the potential for surface water infiltration.					
		3. Concrete contractor shall be responsible for properly aligning anchor bolls and materials before and diter placing concrete, regardless of wether an anchor boll template is provided.					
		2. Concrete shall be placed as soon as practical after excavating to avoid disturbance of beanng and ide wall surfaces.					
	11	t. Concrete shall develop a minimum compressive strength of 3000 psi in 28 days.					
		0. Concrete and reinforcement installation must conform to ACI 318, "Building Code Requirements for Structual Concrete."					
	i `6	. Concrete cover from exposed surface of concrete to surface of reinforcement shall not be less than 3".					
	1.8	. Loose material shall be removed from bottom of excavation prior to concrete placement.					
	1.7	. Foundation designs assume level ground at tower site.					
	ano	i. Structual backfill must be compacted in 12" loose lifts to a 97% of maximum dry density at plimum moisture content in accordance with ASAM D698. Backfill must be clean and free of organic ind frozen soils and foreign matenals. Fill should be compacted at water content within 2 percent of primum.					
		. Welding is prohibited on reinforcing steel and anchorage.					
		. Reinforcement shall be deformed and conform to the requirements of NTSA MTZA Grade 60 unless therwise noted. Splices in reinforcement shall not be allowed unless otherwise indicated.					
	uo sxə	. A field inspection shall be performed in order to verify that the actual site soil parameters meet or xceed the assumed soil parameters and that the depth of standard foundations are adequate based in the trost pereutation and groundwater depth. Local trost depth must be no deeper than the bottom f the base foundation.					
	ЧO	pleater, Dho, project number 07CN0054,					

,

### EXHIBIT E

### SITE DEVELOPMENT PLAN

VICINITY MAP PROPERTY OWNER LISTING 500' VICINITY MAP LEGAL DESCRIPTIONS SITE PLAN VERTICAL TOWER PROFILE

				1
DATE : 08/11/05				FACILITY HAS NO PLUMBING
1064UL KV 42539	SIGNATURE SIGNATURE	олимлете	ZILE NAME: CONIVCI LET NO"	
PROJECT DUNNVILLE	ATE DATE	518-253-0000 FOWVILLE, NY 13367	. ON THE TOWNS	HABITATION. HANDICAPPED ACCESS NOT REQUIRED
אורב): דער אוכר איר איר איר איר איר איר איר איר איר אי	OWNER APPROVAL	TOM ROE 7383 UTICA BOULEVARD	CONTACT NAME:	FACILITY IS UNMANNED AND NOT FOR HUMAN
TURN LEFT MARY STAFT OUT ONLY OF ALL OF MINING THE OF OLLOW US STAFT STAFT OF ALL OF ALL STAFT		REELL' KL 45223 6'0' BOX 400 ETMOOD HO2KIN2	PROPERTY OWNER:	HANDICAPPED REQUIREMENTS
	DIAD DIAD DIAD DIAD DIAD DIAD DIAD DIAD	АМПОСН СНИКСН ROAD НВЕRTY, KY 42539	SSERGOA ETTE	
TOWNSOND SSSN	ЗНАRED ТОМЕRS, LLC	1961, FW2	ELEVATION:	
	211 SUMED TOWED	M 84 21, 20'94, FONG N 31, 12, 51'83, FVL	SITE COORDINATES.	TAYLOR COUNTY RURAL ELECTRIC 
nouvoit aus		CASEY	COUNTY	ELECTRIC SERVICE:
		SOVECT SITE SUMMARY	YA ƏNILSIXƏ	TELEPHONE SERVICE: WINDSTREAM 1-800-843-9214
				UTILITY INFORMATION:
The start of the s				
TOCYLION WYF				
E-Mait Address: polesta Opolesta com			กม วถาเ	1390 CHAIN BR
TEL: (304) 252-2546 FAX: (304) 252-2546 ISE Lakenen Diver, Margaramr, TV 26608 ENGINEERS VND ENVIRONMENTAL CONSULTANTS				
Potesta & Associates, Inc.	0	TOWERS, LL	<b>UBRD</b>	-15
AT23TAA%		INVILLE		
ENGINEERS / ARCHITECTS				
MATENNA         TOWER           61510         544-5828				
UELDE: (843) 247-2820 BERNOND: KJ 7422 1578 KERETYAD DRALE COLLVCI: BERYAD DRALE		144 m 2 m 2		
AMERICAN CELLULAR CORPORATION				
		W	_	
EI SINGEE INE DIVERYN DELYNE			-	
25 בזוגרטנאידי נסחאמינוטא איז צרים א בזוגרטנאיד אסובצ				
21 ICE BUIDEE WID EDMIDZIUDI DELMICZ		OII YOINI	7181181 <i>6</i>	MIBELESS CC
			IN AN AN	
		DPOSED	ਅਮ	
133HS FULL				









כסיאן סיקוב אינם ירך טוופנו אבנוואבי הבכונופנים וא איפואכאו כבדרורא אינם אאיפנו באאופנו באאוסאנוצ איזר אסרובי באו שנו דמענים בא אובואאיצי אינובאאי המאובי פטמאומאים ואבוונפואסטאוצי נכ סוגנ ד ווויב סמענארבוא באוד דע-טוונים בענוד אינובני או באובנים גם באופנים באופנים באונדים באונדיטאסטאוצי גד דרוב

כמשרבדם, ובבו עצמין עצמין עו אימפאטאי כדודוריאי עו סרסיב מעני ירד כצב שאימה עבוצעוני עצ אימפאוטין כדורוויאי עובומשפעצע ואיב כאמעארנוטי צאיד איגאמאב ירד עובי כאמעמארנטאי צאיד כענואי אימצואאי בדורוויאי באמוטי עבדם עצבצעואיב, ובע עצאי איני אבאנאניג

אינם גבאכה אונשא ועוב דראב אפר רסטונטא לע עוב אינים אינדיבן אינדיבן אינדינעיב אינדיער באונאים באובואים באובואים אונדיאים אונדיאים אונדיעראים רסטונטא לע עוב אינדיבן אינדיבן אינדינעיב אינדינעיב אינדינטיב אינדינטיב אינדינטיב אינדיער באודיער באוראים אוניע רעינים באודיער באודיער באודיער באורינעים אינדינעים אינדינטיב אינדינטיב אינדינטיב אינדינטאי גער אינדיעראינדינטי עוב אינדיער באודיער באודיער באודיער באודינטיב אינדינטיב אינדינטיב אינדינטיב אינדינטיב אינדינטאי אוני באודיער בא

CLOSE OUT DOCUMENTATION

C<sub>2</sub> HORNE IN YOMNEE EGNINEDL – COOMBANE WILL OWNEY CONLINCIDA AMT SCHERITE WILH CHINES NOL ITEZE INNI 34 AMREL VOITEZ YND DETREL ID ZUE MICIELE AZUZ MYL EE EEENEED DIG INDRIKE WIL WO WYDD UNWREID BL OWNES CONLINCIDA AMT RE WERDARZERE LAS WARNE DE GOMENDL F WILZINT CONLINCIDA AMT COOMBANLE WILH OWNES (2014EED ) ON DETREKTE 20 P. TO TOUDAUL Y WILZINT CONLINCIDA AMT COOMBANLE WILH OWNES (2014EED ) ON DETREKTE 20 P. TO TOUDAUL Y WILZINT ST CONTRACTOR MATERIAL DELVERIES. 09-0262-60 10N ROC ואבנירדי דעי יעד יו אופאוסא כפרהראג צאירד נהגאוצא אינובאואיז נאיזינדי אונבאואיז איזם כסיוג סיפרנצ' כסאנגיכנטג צאירד DBS OF/11/09 80/11/90 EVS SNOLLYATTE INNON תחומע בעאמטאני. כסאנאצינענט איזאד ספואות איזם פובכתים נאיזנדאים אגנא נאונים ססכתיופאנ איזם אבאנג, כסאג ניסתנואכ איזם איד באנצנואכ נסאנצי וויב באנצנואכ אינם נסחאמיענטא איאידאביצ אינני פא סנוגיבאני איז צפסכאנובצ' ואכי נאב BEB OF/11/04 BEB OF/11/04 CHECKED DV1E SISTINY HEHOL 61 עושה ביו מיוס אונה אירד פג ואינם אן גרוסאן ביוסיר המחמינוסא עובי במהושהטע אירד פג ואינם אין גרוסאן ביוסיר עובי אסוס במחשהטע עוסא עובי עמאפטעע עומיסא פום נוע עובי אורד הסצעטא הא ואינ סאמצעני עובי אסוס במחשהטע עוסא עובי עמאפטעע עומיסא פום נוע עובי אורד הסצעטא הא ואינ סאמצעני סמעמיכנטע איזיד ואסטי במחשאפע יאס אינובאורי גנא עובי צעסטים אונוער סע בעומי סע DUNNVILLE ANTIOCH CHURCH ROAD LIBERTY, KY 42539 OVERALL SITE PLAN AND GENERAL NOTES THE BYDN FORTH BI וא גוויב ואצוידדעוסא הסמוביה סג גוויב שנה גואר זאיב מישגבה מנוא גויב ואנסוס בסרפארסונו, דב גב ססואה גיזעובצ' בנכ" איזס מיאיד ווארורסב גועים מיטעא דר כסמנטארנטא מיאיד שב שבאסארפורד נטא עובאראואים סא בצבחופאע יאו, ערכובצפטא, סא רססצב ונצחים אין אינטער אין איינטער איינער אייער איינער איינע סטוסואיד כסאסעוסא חנורבאוף ואינבעודר סו, דאב אשים אינט כאיהאיכובע יצי גבאסאבטי דצי כסאנגאיכנסע באידד עבנחנוא ידד סובנהעפבט יעביצי אוננואי בעבנוואינ פמאיבד כסאנ-סחוים קאיכא נס נוב סוצומיגדבוי (בציגטאין עוואר פארטואכי איום צפדם אינם אחרכא אדר אינדעי סוצומיגופדם (אאינגיני היגרעיגריבי) דע" כסאנגיניבוטג צוארד עו גאיג כסאג-רדנוסא סוג אוטיגיג צפאסאבי אוד ספאנד נצסא גאיב אינם אוציאי אפניפים ינעוא סיב צעיב צרסגבל אפרוטיב פאביצבי פאכאנארד וואיפעיב דר כסאנשיכובוא צאידר נפענטאר פאיסואים יאום עאנצא פאיטיב ואויב צעב או צאסטא יאוס כטאנואינוטר. עצמחושצם: יסכטמשאמב אונו ווויב ואיאוידה סג חאפשמא וואאנוכ כמאנשה סבאכבי מא פמאפשאואס רוכסיד ציפאמג יצ TT כמאנושאבושי צואדד גראוואניא וואבעיד אינם האיאנשאה יאד עצמחושצם וואינוכ כמאנשמד סבאכציג וו שורדשאים: שורדשאים: כסאבוואכנוטא אכוואנובצי ואכדתטאים שתו אסו דאתובם גם האבחבאון: האפאבם סאחבצ' ראוטבמ-האשים דד כסאנוארכנוטא אכוואנובצי ואכדתטאים שתו אסו דאתובם גם האבחבאון: האפאבם סאחבצ' ראוטבמ-האשים B PA ואפאבכנוסא סיב באיב אוסי,סיג פוויהרג אסובעביעסאי דס" כסאנבאימער פארד שב עבציטאפודיב נוסא אסנובעביענסא סיב איד כסאבאיואיג ציפאכוביב באיז אבסחנאב צעב שת כוורבוצי ויסן לסוביצוי & ואר עיצוסטאוב? אחרד פר גרפונסו או אונוואס שומקי נו ציצואנואס כטאפוניתכונטת עיצוברוסנוג נום אמאג וויו נאבצב עיצוי ויצ עיפובדובות אויינים מאציינים ביוני בשמדבות טאפיבו ביו סמוואפים ויו אוננוואי סיצוברוסנוג אוין רואביב דוחונג די ידר אטאג צואיד שב כטמנואבם גם נאב ודפיצב יאסיסט יכובצצ אוגאי (גאבובו פטמואוי וויאדצצ האידבא אחבה טואבאואצר די כטאנאיכוטע איארד איאונאאו גאיב טופגעאטיב סיג גז, דפנאצפא באנצואועי/איבא גברכט יג בדפרגואון כטאוטוונג כסובע יאד מובצ' מססם גם כסוגר) 72 כסאנטיבנוגע פוארד כסאכעובנו באסרוב יאג בעבעונים כסאנחונו גאצפואים האסבע אבא פאבדובעד (א, אוויר ששטע גם אות באכאראנוטא' אתם כסאנושאיכוטא באתדהאיזם מאי זא גאב אוכואנגת סע יתד באבוגאיב האפבי די כסאנושאיכוטא באיחד הבאנג גואב דוסכינוטא סיג יתד באבוגאיב האמבאפטאות הנורוגר האובי איזם פאסהאמאוכ עוס אינס כואאמינובעי אינס אין ואינ באמוועה פאמיני אומטי ום כואפועארטואא שיבארוג אין באמווניגי באמנועה באמוני באמינים אומיי ום כואפועארטואא שיבארוג אין באמינונגי באמנועה באמינים באחרד פר עבארעיבט אין אינדערטואי אין אינדערטון אין אינדערטוא ערעוג עונג שיבארעינגי באנגערענגי אינד הטוונגעו אינדער באמניט אינט אינדערטואיני אין באסערט אינדער דער באמנועה העורעובי איני באמנועה עראוי אינט אינדער באמניענג באוגערעינג איני אינדערטואי דער באמנועה העורעובי איני באמנועה אינטר באמניעה באמניער איני אינגערעינגעראינגערעינג איניגערעינג איניגערעינגעראינגערעינג איניגערעינג איניגערעינגערעינג איניגערעינג איניגערעינגעראינגערעינג דער באמנועה איניגערעינגערעינגערעינגערערעינגערעינגערעינגעראינגערעינגערעינגערעינגערעינגערעינגערעינגערעינגערעינגערע בסחקרבוטא סג ואג ובצוצ' גענטוטרור כסאטאבוב ססאנאבאע צווגאעוו אינו סבטובטאווטא ווידא אינס סבטובטאווטיר איבארונצי די כסאנואיכוטא פאירד השטאוסב כפאנווניבט סטאובצ סג ירד רוקטאינטאו ובצוצ ונו פאאנבט ונאיבוא ירו וי THE IN ראם כרצובי זה סאורורטו איני סופרבאיבה אסווגר באכהובנא ואחובאוברא סופר סרצובי זה סאורורטו איני סופרבאיבה אסווגר באכהובנים אינים אינים אינים אינים אינים אונסע גם בצעוויתנואיס די איר באורצונאסי איני פרפבים או איני הראוכוופרטובעי אינים אינו פרבים סא י עסוארר פואטר באנוויתנואיס די COMUNIAR COMUNIAR NU COLUMNA NU COLUMNA NATED SUES HAVIN LO SUE FULLA LOU UNE HIRLOGE ON NEUCLUM OC EXCUMO 2015 DO HUMEN ANTED SUES HAVIN LO SUE FULLA LOU UNE HIRLEM ANTE DEMN ADVINCEN NU COLUMNAT UN ON HERRE VIT WE ANTE ON ADVINCTION ON HIRLE SUE MARCHINE IN MARCH UN ON HERRE LIT WE ANTED ADVINCTION ADVINCE ION HERRE IN COLUMNETAL SUE COMUNICATION ADVINCTION ADVINCE IN DAVINCE DEMNISTION ADVINCTION ADVINCTION ADVINCE DEMNISTICATION ADVINCE DEMNISTICATION ADVINCTION ADVINCE IN DAVINCE DEMNISTICATION ADVINCTION ADVINCTION ADVINCE DEMNISTICATION ADVINCE DINTER DEMNISTICATION ADVINCTION ADVINCE DEMNISTICATION ADVINCE DINTER DEMNISTICATION ADVINCTION ADVINCE DEMNISTICATION ADVINCE DINTER DEMNISTICATION ADVINCTION ADVINCE DEMNISTICATION ADVINCTION ADVINCTION ADVINCTION ADVINCE DEMNISTICATION ADVINCTION ADVINCTIONA ADVINCTI איזר: נסש**ס**קקוניינסש 10א 105: 112-219 - 112: 2: 112-219 - 112-319 - 2000 129 - 128-219 - 129 - 129 - 129 - 2000 КВ ВСАКС ЦСКИС ЦСКИС ЦСКИС ЦСКОСОСОЧИЦ КВ ВСАКС БСКИКСЦСК 523-244-2520 DNLD CULLES 526-244-2602 € 523-244-2525 № 523-244-2000; УКВСКК БСИСЦЕS 524-2602 € 5802 € 583-244-2525 № 523-244-2000;

KENTUCKY UNDERGROUND PROTECTION, INC. 1-800-752-6007

CENERAL

בפאטכבי. כסאנוארגונאו ט-פאיונאז כא גור פער אינג סואפא חנותנג כסאטאע, וואר וע אמא-אפאפפא סג גארציב ד. כסאנוארגונא ט-פאיונאז נאוד אונג גארדסאואג אין דארנן גאס (ג) אסאנאצ סאג פאסא גם אוג ד. כסאנוארגונא צאיד אונג גארד אונג גארדסאואג אין דארנן גאס (ג) אסאנאצ סאג פאסא גער אונא גער אוגער דאר די דארגער

NOTES

Potesta & Associates, Inc <u>выспиере</u> AND ENVIRONMENTAL CONSULTANT 125 LARAGE DEEL, VOROMACON, NO. 2550 121. (204) 225-2245 V.X. (204) 225-235 12-Vau Addrew: раннаоранны сот F

**BOTESTA** 



















EXHIBIT F

COMPETING UTILITIES, CORPORATIONS, OR PERSONS LIST

# COMPETING UTILITIES, CORPORATIONS, OR PERSONS LIST:

- American Towers
- Crown Communications
- SBA
- Verizon
- Cingular/AT&T
- Nextel
- T-Mobil
- Sprint
- Bluegrass Cellular
- Ramcell Cellular

.

EXHIBIT G

COLLOCATION REPORT

**CellularOne** from Dobson Cellular Systems 8089 South Avenue Boardman, Ohio 44512

June 24, 2008

To Whom It May Concern:

In regard to the proposed cellular communications site known as "Dunnville", this letter will seek to explain co-location issues.

To be able to serve the area, structures in the range of 250 ft above ground level will be required as explained in our "statement of need" document. According to a survey by our site acquisition team and contractor, Shared Towers, LLC, there are simply no tall structures in the area. Therefore, while it is the policy of Dobson Communications/CellularOne to pursue co-location opportunities wherever possible, there are no opportunities in this area. Thus, the construction of new facilities is the only alternative available.

Thank You,

Aluin a far C.

Michael W. Johnson Corporate RF Engineer Office: (330) 509-6581 FAX: (330) 502-0568 Email: <u>mike.johnson@dobson.net</u>

#### Dunnville

#### Discussion of site need and configuration

Currently along Rt. 127 the cellular coverage is poor to no-service between the Casey county line and areas south of Liberty causing dropped calls and/or no service. It was determined that a site of 250 ft located at Dunnville would fix these coverage issues. Due to the geography of the area, the elevation of the Dunnville area would be required thus making it an ideal candidate.

Thank You,

Mullin for

Michael W. Johnson Corporate RF Engineer Office: (330) 509-6581 FAX: (330) 502-0586 Email: <u>mike.johnson@dobson.net</u>

EXHIBIT H

## APPLICATION TO FAA



Federal Aviation Administration Air Traffic Airspace Branch, ASW-520 2601 Meacham Blvd. Fort Worth, TX 76137-0520

Issued Date: 06/11/2008

Kamal Doshi Shared Towers, L.L.C. 6501 Sandy Knoll McLean, VA 22101

### **\*\* DETERMINATION OF NO HAZARD TO AIR NAVIGATION \*\***

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure:	Antenna Tower Dunnville
Location:	Liberty, KY
Latitude:	37-13-21.89N NAD 83
Longitude:	84-57-36.64W
Heights:	260 feet above ground level (AGL)
	1221 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure does not exceed obstruction standards and would not be a hazard to air navigation provided the following condition(s), if any, is(are) met:

As a condition to this Determination, the structure is marked and/or lighted in accordance with FAA Advisory circular 70/7460-1 K Change 2, Obstruction Marking and Lighting, 24-hr med-strobes - Chapters 4,6(MIWOL),&12.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be completed and returned to this office any time the project is abandoned or:

At least 10 days prior to start of construction (7460-2, Part I)

X\_\_\_\_ Within 5 days after the construction reaches its greatest height (7460-2, Part II)

### See attachment for additional condition(s) or information.

This determination expires on 12/11/2009 unless:

- (a) extended, revised or terminated by the issuing office.
- (b) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE POSTMARKED OR DELIVERED TO THIS OFFICE AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE.
This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

A copy of this determination will be forwarded to the Federal Communications Commission if the structure is subject to their licensing authority.

If we can be of further assistance, please contact our office at (817) 838-1994. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2008-ASO-3022-OE.

(DNE)

Signature Control No: 578658-102191795 Linda Steele Technician

Attachment(s) Additional Information Frequency Data

## Additional information for ASN 2008-ASO-3022-OE

## NOTE WITH REGARDS TO OBSTRUCTION MARKING AND LIGHTING:

The FAA has no objection to the use of a 24-hour medium intensity obstruction lighting system (MIWOL) with regards to aviation safety. However, the sponsor should be acutely aware that the nighttime use of a MIWOL system is often very objectionable to citizens who reside in the vicinity of the structure. Serious complaints often result from the use of this type of lighting system even in rural areas. The FAA does not approve MIWOL systems in or near urban areas or within 3 nautical miles of a public-use airport. Accordingly, should the sponsor wish to utilize one of the alternative lighting systems, the FAA would have no objection.

PLEASE BE ADVISED THAT THERE IS A VERY STRONG POSSIBILITY SOMEONE WILL COMPLAIN ABOUT THIS MIWOL SYSTEM. ALL COMPLAINTS RECEIVED BY THIS OFFICE WILL BE REFERRED DIRECTLY TO YOU.

## Frequency Data for ASN 2008-ASO-3022-OE

LOW FREQUENCY	HIGH FREQUENCY	FREQUENCY UNIT	ERP	ERP UNIT
······································				
806	824	MHz	500	W
824	849	MHz	500	W
851	866	MHz	500	W
869	894	MHz	500	W
896	901	MHz	500	W
901	902	MHz	7	W
930	931	MHz	3500	W
931	932	MHz	3500	W
932	932.5	MHz	17	dBW
935	940	MHz	1000	W
940	941	MHz	3500	W
1850	1910	MHz	1640	W
1930	1990	MHz	1640	W
2305	2310	MHz	2000	W
2345	2360	MHz	2000	W

EXHIBIT I

APPLICATION TO KENTUCKY AIRPORT ZONING COMMISSION

## Kentucky

Kentucky Transportation Cabinet, Kentucky Airport Zoning Commission, 200 Mero <b>APPLICATION FOR PERMIT TO CONSTRUCT OR ALTER</b> INSTRUCTIONS INCLUDED	
INSTRUCTIONS INCLUDED    1  APPLICANT Name, Address, Telephone, Fax, etc.    Shared Towers, LLC- Kamal Doshi    1390 Chain Bridge Rd #40    Mclean, VA 22101    703-893-0806 (Phone)    703-853-7289 (fax)    2    2    8    9    2    8    9    703-853-7289 (fax)    2    8    9    9    9    9    9    10    11    11    11    12    13    14    14    15    15    15    15    16    17    17    18    19    11    11    12    13    13    13    14    15    16    17    17	9. Latitude:  37  °  13  21  89  "    10. Longitude:  84  °  57  36  64  "    11. Datum:  X NAD83  NAD27  Other
8. FAA Aeronautical Study Number	
21. Description of Proposal: 250' wireless communications tower with 10' lightning rod located within PLEASE APPROVE GREATEST POSSIBLE HEIGHT	fenced compound IF DESIRED HEIGHT IS NOT AVAILABLE,
22 Has a "NOTICE OF CONSTRUCTION OR ALTERATION" (FAA Form 7460-1)	been filed with the Federal Aviation Administration?
CERTIFICATION: I hereby certify that all the above statements made by me are	true, complete and correct to the best of my knowledge and belief
Matthew J. Wallack	6/2/2008
Printed Name and Title Signature	
PENALTIES: Persons failing to comply with Kentucky Revised Statutes (KRS 18. 050 Series) are liable for fines and/or imprisonment as set forth in KRS 183.990(3) in further penalties.	3.861 through 183.990) and Kentucky Administrative Regulations (602 KAR Non-compliance with Federal Aviation Administration Regulations may result
	man, KAZC
Approved	
Disapproved	Date

,

EXHIBIT J

**GEOTECHNICAL REPORT** 

# SUBSURFACE INVESTIGATION & FOUNDATION RECOMMENDATIONS

## PROPOSED TOWER DUNNVILLE LIBERTY, KENTUCKY

**Prepared** for:

SHARED TOWERS, LLC LOWVILLE, NEW YORK

Prepared by:

ALT & WITZIG ENGINEERING, INC. WEST CHESTER, OHIO

**JUNE 6, 2008** 

**PROJECT NO. 08CN0100** 



Alt & Witzig Engineering, Inc. 6205 Schumacher Park Drive • West Chester, Ohio 45069 (513) 777-9890 • Fax (513) 777-9070

June 6, 2008

Shared Towers, L.L.C. 7383 Utica Blvd Lowville, NY 13367 ATTN: Mr. Matthew J. Wallack

> RE: Subsurface Investigation & Foundation Recommendations Tower Site: Dunnville Antioch Church Road Liberty, Kentucky Alt & Witzig File: 08CN0100

Gentlemen:

In compliance with your request, we have completed a foundation investigation and evaluation for the above referenced project. It is our pleasure to transmit herewith four (4) copies of our report.

### SITE LOCATION:

The site is located in Liberty, Kentucky. Specifically, this site is located at the end of Antioch Church Road. The general vicinity of the site is shown on the enclosed site location map in the appendix of this report.

The purpose of this subsurface investigation was to determine the various soils profile components, determine the engineering characteristics of the materials encountered, and provide information to be used in preparing foundation designs for the proposed communication tower.

### **Field Services**

The field investigation included reconnaissance of the project site, drilling four (4) soil borings for the tower. Additionally, or investigation included performing standard penetration tests, and obtaining soil samples retained in the standard split-spoon sampler. The apparent groundwater level at the boring location was also determined.

The soil boring was performed with a conventional drilling rig equipped with a rotary head. Conventional hollow-stem augers were used to advance the holes. Representative samples were obtained employing split-spoon sampling procedures in accordance with ASTM Procedure D-1586.

Shared Towers, LLC Alt & Witzig File No.: 08CN0100 June 6, 2008 Page 2

During the sampling procedure, standard penetration tests were performed at regular intervals to obtain the standard penetration value of the soil. The standard penetration value is defined as the number of blows of a 140-pound hammer, falling thirty (30) inches, required to advance the split-spoon sampler one (1) foot into the soil. The results of the standard penetration tests indicate the relative density and comparative consistency of the soils, and thereby provide a basis for estimating the relative strength and compressibility of the soil profile components.

### Laboratory Testing

The types of soils encountered in the borings were visually classified and are described in detail on the boring logs. Representative samples of the soils encountered in the field were placed in sample jars and are now stored in our laboratory. Unless notified to the contrary, all samples will be disposed of after three (3) months.

### Recommendations for Tower

Information provided by Shared Towers, LLC indicates that a guyed cellular tower will be constructed at this site. It is anticipated that the tower will not exceed 250 feet in height. It is anticipated that the structural loads of the tower will be supported by conventional spread footings.

Our borings encountered soft and medium stiff clay and silty clay with interbedded layers of fractured limestone and occasional areas of siltstone across the site. Water was noted at a depth of twenty-one (21) feet below grade at boring B-4. The remaining borings indicated dry conditions during and upon completion, however, wet soils were noted at boring B-1 from nine (9) to twelve (12) feet and at boring B-2 from fourteen (14) feet below grade. Boring B-4 indicated wet soils from eighteen (18) feet to the termination depth of this boring.

The following soil parameters can be used to design a shallow foundation. Due to the seasonal variations in moisture content and freeze thaw cycles, no skin friction or resistance to passive pressure should be considered above three (3) feet.

Soil Description	Depth Below Existing Grade	Bearing Pressure (psf) SF=3	Dry Density (pcf)	ф	Kp	Coefficient of Friction Against Sliding	Cohesion (psf)
Clay and Silty Clay	4' – 14'	2,500	90	15°	1.7	0.5	800
Silty Clay	14' +	2,500	115	20°	2.0	0.5	1,200

Shared Towers, LLC Alt & Witzig File No.: 08CN0100 June 6, 2008 Page 3

The weight of the backfill above the footings will be used to resist uplift forces; therefore, it is recommended that proper compaction techniques be maintained. It is recommended that a density of 100% maximum dry density in accordance with ASTM D-698 be achieved above the footings to finished grade for all fill. If on-site soils are used, the excavation should be ramped so that a drive or walk-behind sheepfoot can be used to compact the clayey soils.

As mentioned any excavation extending below twelve (12) feet could encounter water or wet soils. If possible foundations should be kept two (2) feet above this level. If water is encountered during excavations and depending on the weather conditions and construction schedule, it could be necessary to excavate footings and install "mud mats" nearly simultaneously to prevent softening of the foundation soils due to seepage. This will require a lean concrete mix to be on site when excavation begins. Additionally, depending upon the weather conditions while excavations are open, seepage from surface runoff may occur into shallow excavations. Since these foundation materials tend to soften when exposed to free water, every effort should be made to keep the excavations dry should water be encountered.

Often, because of design and construction details that occur on a project, questions rise concerning the soil conditions. If we can give further service in these matters, please contact us at your convenience.

Respectfully Submitted,

ALT & WITZIG ENGINEERING, INC.

Kohnef Smith

Robert Smith, P.E. Project Engineer

Patrick A. Knoll, P.E.

APPENDIX



Name: CRIDER Date: 6/6/2008 Scale: 1 inch equals 2000 feet Location: 037° 13' 22.5" N 087° 57' 40.6" W Caption: Site Location Map 08CN0100 Dunnville Cell Tower Liberty, Kentucky





PR	CLIENTShared Towers, LLCPROJECT NAMEDunnville Cell TowerLOCATIONLiberty, Kentucky										Boring Alt & V	# /itzig F	ile No.	B-1 08CN0100
Dat	e Started e Completed ing Method STRATA ELEV	6/4/2	008 Hammer Drop 30 in Spoon Sampler OD 2 in SOIL CLASSIFICATION SURFACE ELEVATION		Depth Scale	Strata Depth	Sample No.	Sample Type	Sampler Graphics Ground Water	Standard Penetration Test, N - Blows/foot	Qu - tsf Unconfined Compressive Strength	Pp - tsf Pocket Penetrometer	Moisture Content %	Remarks
E			0.0-6" Topsoil	<u> </u>										
			0 0-6" Red Clay with Some Siltstone			30	1	SS	Д	12		4.5+		
			3.0-9.0 Reddish Brown Moist Silty Clay with Gra	avel	5		2	SS	X	13		0.5		
				F		9.0	3	ss	X	13				
			9.0-12.0 Light Brown Wet Silty Clay and Siltsto	ine	10	12.0	4	SS	X	9		3.0		
			12.0-16.0 Brown Clay and Very Fractured Limes	tone	15	16.0	5	ss	X	50/5'	8			
	Boring	Method	Boring Terminated at 16.0 feet											Sample Type
C D	Boring I SA - Hollow S FA - Continue C - Driving C ID - Mud Drilli	Stem Au ous Flig asing		<i>▼</i> 0	_ At _ Af	COUN Comp ter ater of - Bori	letion hc n Rod	urs s <u>Dr</u>		ft. ft. ft				SS - Driven Split Spoon ST - Pressed Shelby Tube CA - Continuous Flight Auger RC - Rock Core CU - Cuttings

CLIENT		S	hared Towers, LLC									Boring	#		B-2
DDO IECT N					•							Alt & W	/itzig F	ile No.	08CN0100
PROJECT NAMEDunnville Cell TowerLOCATIONLiberty, Kentucky					•										
LOCATION															
	DI	211 1	LING and SAMPLING INFORMATION												
				Π					Π						
Date Started	6/4											0			
Date Complete											-	SSIVE	5		
Boring Method	HS	<u>A</u>	Spoon Sampler OD 2_ in.								est, l	mpre	mete		
											on T	CO T CO	letro	9	
									hics		Standard Penetration Test, N Blows/foot	Qu - tsf Unconfined Compressive Strength	Pp - tsf Pocket Penetrometer	Moisture Content %	
STRATA			SOIL CLASSIFICATION		e e	pth	ö	ype	Grap	Vater	Pen	ncor	ocke	Cont	Ŋ
ELEV.			SURFACE ELEVATION	-11	Sci	a De	ole N	ole T	oler (	N pu	dard s/foo	tsf U ngth	tsf P	ture	Remarks
					Depth Scale	Strata Depth	Sample No.	Sample Type	Sampler Graphic	Ground Water	Stan	Qu - Strer	- d	Mois	Rer
		劉 \	0.0-5" Topsoil	ϯ						Ť					
		3	5"-4.0 Red Silty Clay Trace Roots	-			1	ss	X		4		2.0		
	H	4		+	5	4.0				ļ					
		1			1		2	ss	X		19				
E		3	4 0-9.0 Reddish Brown Moist Silty Clay and Siltston (Some Fractured Limestone at 7.0 ft.)	Ë			ļ								
H		2		┝		9.0	3	ss	X		22				
Ξ	H	4			10	0.0			F	1					
		2			1		4	SS	X		14				
E		1	9.0-14.0 Brown Silty Clay and Fractured Limestone	•  -											
H		2		-		14.0									
		8	14.0-16.0 Brown Wet Very Weathered Siltstone		15			ss	k	1	33				
		8	and Clay Some Limestone			16.0	5	100	μ	4	33				
			Boring Terminated at 16.0 feet	┝											
				-											
				Ē	_										
				┝											
H				F											
				E											
Ξ				-	4										
				$\vdash$											
H				Ľ											
E				F			1								
				-	-										
E				F											
				-											
				┢	-										
H					·								<u> </u>		Comela Turce
Boring HSA - Hollow	Metho		ers			OUNI									Sample Type SS - Driven Split Spoon
CFA - Contin	uous F	ligh		V		Comp			<u>/</u>		ft.				ST - Pressed Shelby Tube CA - Continuous Flight Auger
DC - Driving MD - Mud Dri				<u>¥</u>				urs	<i>n</i> ,		ft. ft				RC - Rock Core CU - Cuttings
	-			0		ater or - Borii									oo - oouniga



PF	LIENT ROJECT NA DCATION	Shared Towers, LLC Dunnville Cell Tower Liberty, Kentucky									Boring Alt & W	# /itzig Fi	ile No.	B-3 08CN0100	
			LING and SAMPLING INFORMATION	П	I	<b></b>	T	1	-1-						
		6/4/2													
Da	ate Completed	6/4/2									-	ssive	-		
Bo	oring Method	<u>HSA</u>	Spoon Sampler OD 2 in.								on Test,	d Compre	netromete	%	
	STRATA ELEV		SOIL CLASSIFICATION		cale	lepth	No.	Type	Sampler Graphics	Water	Standard Penetration Test, N Blows/foot	Qu - tsf Unconfined Compressive Strength	Pp - tsf Pocket Penetrometer	Moisture Content %	sł
			SURFACE ELEVATION		Depth Scale	Strata Depth	Sample No.	Sample Type	Sample	Ground Water	Standar Blows/fe	Qu - tsf Strengt	Pp - tsf	Moistur	Remarks
E		11/	0.0-4" Topsoil	1											
Ξ				L			1	SS	М		19		4.5		
F			4"-7.0 Red Clay Trace Limestone Some Silt Seams	;  -	5										
				F			2	SS	Д		19		3.0		
			7.0-9.0 Light Brown Moist Silty Clay with Fractured	÷		7.0	3	ss	X		8		0.5		
E			Limestone	-	10	9.0									
E							4	SS	Д		8		4.5+		
E			9.0-16.0 Brown and Dark Brown Silty Clay with	-											
E			Very Weathered Siltstone and Fractured Limeston	e [											
E				-	15	16.0	5	ss	M		7				
E			Boring Terminated at 16 0 feet	+				1	Π						
				+											
E				-											
E	-			┝											
E															
E	-			-	•										
E				F	-										
F				┝	-										
				F	-										
F				+											
F				Ľ											
E				╞	-										
E	1				-										
	1			F	-										
F	Boring N									<b>_</b>					Sample Type SS - Driven Split Spoon
ł	HSA - Hollow S CFA - Continuc	tem Au	igers ht Auger	$\nabla$		Comp			<u>(</u>		ft.				ST - Pressed Shelby Tube
I	C - Driving Ca	asing		V				ours			ft.				CA - Continuous Flight Auger RC - Rock Core
(	MD - Mud Drilli	ny		0		ater o - Bori					ft.				CU - Cuttings



CLIE	INT DJECT NA		Shared Towers, LLC Dunnville Cell Tower								Borin Alt &		-ile No.	B-4 08CN0100
	ATION	-	.iberty, Kentucky											
		DRIL	LING and SAMPLING INFORMATION	Π										T
		6/4/20									ę			
	Completed	HSA	Spoon Sampler OD 2 in							z	ressiv	ater		
BOUI	ig wethod	10/1								n Tesl	Comp	etrome	_	
	STRATA ELEV		SOIL CLASSIFICATION		cale	epth	No.	Type	Sampler Graphics Ground Water	Standard Penetration Test, N	Duwsroou Qu - tsf Unconfined Compressive Strendth	Pp - tsf Pocket Penetrometer	Moisture Content %	sk
			SURFACE ELEVATION		Depth Scale	Strata Depth	Sample No.	Sample Type	Sampler Grap	Standar	Qu - tsf Strendt	Pp - tsf	Moistun	Remarks
Ħ			0.0-4" Topsoil	7										
Ħ			4"-4.0 Reddish Brown Clay				1	SS	X	18	3 4.3	4.5		
B				+	5	4.0		00	$\nabla$	20		3.5		
H			4.0-7.0 Red and Brown Sandy Clay	_		7.0	2	SS	Å		,	5.5		
Ħ			7.0-9.0 Reddish Brown Clay	+			3	SS	Ø	14	1	2.0		
E					10	9.0						1.5		
							4	SS	Д	1:	3	1.5		
B				-										
E			9.0-18.0 Brown and Light Brown Silty Clay with	Ę	15									
<b>H</b>			Fractured Limestone and Some Layers of Red Cla	ΫĽ			5	SS	Д	1	7	1.0		
H				╞		18.0								
E_				-	20		6	ss	82	7 7	,			
E				Ľ						-				
日				-										
Ħ				F	25		7	ss	M	1	9			
Ħ			18.0-36.0 Brown Wet Silty Clay and Fractured Limestone	┝	-		+-	1	А					
F			Linestone	F	-									
B				┢	- 30			-	H					
H				F	-		8	ss	Å	6	62			
H				F	-									
E				F	- 35			_						
H						36.	0 9	ss	М	50	)/2"			
日			Boring Terminated at 36.0 feet									l		Sample Type
HS	<u>Boring N</u> A - Hollow S	Stem Au	igers	V			DWA pletion	TER <u>21.</u>	0	ft.				SS - Driven Split Spoon ST - Pressed Shelby Tube
DC	A - Continuc - Driving C	asing	ht Auger	<u>v</u>				ours		ft				CA - Continuous Flight Auger RC - Rock Core
ME	) - Mud Drilli	ing		0				s <u>29</u> wed D		ft.				CU - Cuttings

## **GENERAL NOTES**

#### SAMPLE IDENTIFICATION

The Unified Soil Classification System is used to identify the soil unless otherwise noted.

#### SOIL PROPERTY SYMBOLS

- N: Standard "N" penetration: Blows per foot of a 140 pound hammer falling 30 inches on a 2 inch O.D. split-spoon.
- Qu: Unconfined compressive strength, TSF
- Qp: Penetrometer value, unconfined compressive strength, TSF
- Mc: Water content, %
- LL: Liquid limit, %
- PL: Plastic limit, %
- Dd: Natural dry density, PCF



Apparent groundwater level at time noted after completion

#### DRILLING AND SAMPLING SYMBOLS

- SS: Split-spoon 1 3/8" I.D., 2" O.D., except where noted
- ST: Shelby tube 3" O.D., except where noted
- AU: Auger sample
- DB: Diamond bit
- CB: Carbide bit
- WS: Washed sample

#### RELATIVE DENSITY AND CONSISTENCY CLASSIFICATION

TERM (NON-COHESIVE SOILS)	<b>BLOWS PER FOOT</b>
Very loose	0 - 4
Loose	5 - 10
Firm	11 - 30
Dense	31 - 50
Very Dense	Over 50
TERM (COHESIVE SOILS)	<u>Qu (TSF)</u>
Very soft	0 - 0.25
Soft	0.25 - 0.50
Medium	0.50 - 1.00
Stiff	1.00 - 2.00
Very Stiff	2.00 - 4.00

PARTICLE SIZE

Hard

Boulders	8 in.(+)	Coarse Sand	5 mm-0.6 mm	Silt	0.075 mm - 0.005 mm
Cobbles	8 in 3 in.	Medium Sand	0.6mm-0.2 mm	Clay	0.005mm(-)
Gravel	3 in 5 mm	Fine Sand	0.2mm-0.075 mm		

4.00+

EXHIBIT K

DIRECTIONS TO WCF SITE

## WCF LOCATION MAP



## DIRECTIONS TO WCF FROM COUNTY SEAT

From the Casey County Court House proceed SW on SR 49 approximately .04 miles. Turn left on SR 70 and proceed approximately .14 miles. Turn right on SR 2313 and proceed approximately .4 miles. Turn right on US 127 and proceed approximately 6.7 miles. Turn right on Antioch Church road and proceed approximately .25 miles. Turn right where Antioch Church Road dead ends and proceed through the property owner's farm yard to the tower site behind the barn.

These directions were prepared by:

David B. Jantzi Boulevard Properties 7383 Utica Boulevard Lowville, NY 13367 (315) 523-6258

EXHIBIT L

COPY OF REAL ESTATE AGREEMENT

## SITE LEASE AGREEMENT

Site I. D.: Dunnville County: Sasey Site Address: Antioch Church Rd., Liberty, Kentucky, 42539

 Premises and Use. In consideration of the expenditures and efforts of lessee to develop and use the premises described below, the undersigned (jointly and severally, the "Owner") hereby leases to Shared Towers, LLC, a West Virginia limited liability company ("Lessee"), or its permitted assignee, the site described below:

The exclusive right to use and occupy real property, approximately 10,000 square feet of land, as approximately described and shown on Exhibit A, together with non-exclusive easements (a) to a public right of way, for reasonable access, (b) to the appropriate sources of electric and telephone facilities as determined by Lessee, (c) for placement of any supporting guyed wires as reasonably determined by Lessee per good engineering practices (d) to meet fall-zone or set back requirements and (e) temporary staging area for equipment and assembly during construction (collectively, the "Site"). The Site will be used for installing, maintaining and/or operating, a wireless communications and broadcast facility, including, without limitation, antenna towers or poles, guyed wires (if applicable), foundations, utility lines, equipment shelters, ice bridges, radio equipment, antennas, security alarms, cameras, lights, and supporting equipment thereto (collectively, the "Facility"), or for any other use permitted by applicable law. Title to the Facility shall be held by Lessee and the Facility shall remain Lessee's personal property and in no event shall be construed as fixtures.

- 2. Term. The term of this Agreement (the "Initial Term") is five (5) years, starting on the date Lessee signs this Agreement. This Agreement will be automatically renewed for ten (10) additional terms (each a "Renewal Term") of five years each with a <u>15</u>% increase in rent at each renewal, unless Lessee provides Owner notice of intention not to renew 90 days prior to the expiration of any term.
- 3. Rent. Beginning with the date upon which construction of the Facility is completed; rent will be paid quarterly, on the first day of each calendar quarter, at the rate of \$1,500.00 per quarter, partial months to be prorated. An additional \$150.00 per quarter will be added to the quarterly lease payments, upon the installation of the third carrier to the tower. An additional \$150.00 per quarter will be added to the quarterly lease payments, upon the installation of the installation of the fourth carrier to the tower.
- 4. Title, Quiet Possession, and Access. Owner represents and agrees (a) that it is the owner of the Site pursuant to the instrument set forth on Exhibit A; (b) that the Site is free from all encumbrances except as set forth on Exhibit A, (c) that it has the right to enter into this Agreement; (d) that the person signing this Agreement has the authority to sign; (e) that Lessee, its employees, agents, subcontractors, clients, and invitees are entitled to access to the Site at all times and to the quiet possession of the Site so long as Lessee is not in default

beyond the expiration of any cure period; and (f) that Owner will not have unsupervised access to the Site or to the related Facility. Owner further represents, agrees and covenants that during the initial Term and Renewal Terms of this Agreement Owner will not use, or permit others to use, any part of any real property currently owned, or hereafter acquired, by Owner within two (2) miles of the Site for any type of communication or broadcast tower or otherwise provide advice, services for development of competing properties or release any information about Lessee's business. Owner shall obtain nondisturbance, subordination and attornment agreement from prior lien holders as required by Lessee's title insurance company.

- 5. Assignment/Subletting. Either party may assign or transfer this Agreement with notice to the other party. Upon delivery of such notice the transferor will have no further liability under the Agreement. Lessee shall be allowed to sublet, or otherwise grant use rights to all or any portion of the Site and/or the Facility without the prior written consent of Owner, it being the express intention of Lessee to lease or license antenna, towers, shelters, and related space of the Facility to separate wireless communication carriers and other clients.
- 6. Improvements. Lessee may make such future improvements on or to the Site and Facility as it deems necessary. Owner agrees to cooperate with Lessee with respect to obtaining any required building/zoning approvals for the Site and improvements. Upon termination or expiration of this Agreement, Lessee shall remove the Facility and its other property located upon the Site, excepting the foundation, and will restore the Site to substantially the condition existing at inception of this lease, except for ordinary wear and tear and casualty loss. Lessee shall reimburse Owner any property tax increases directly attributable to Lessee's improvements. Owner shall fully cooperate with Lessee in any available administrative or court appeals of such tax increases.
- 7. Compliance with Laws. Owner represents that Owner's property (including the Site), and all improvements located thereon, are in substantial compliance with building, life/safety, disability and other laws, codes and regulations of applicable governmental authorities. Lessee will substantially comply with all applicable laws relating to its possession and use of the Site.
- 8. Utilities. Lessee will pay for all utility connections to the Site. Owner will cooperate with Lessee in Lessee's efforts to obtain utilities from the most economical source.
- 9. Termination. Lessee may terminate this Agreement at any time by notice to Owner without further liability, if Lessee does not obtain all permits or other approvals (collectively, "approval") required from any municipal and/or governmental authority or any easements required from any third party to

EH Do

construct/operate the Facility for its intended use, or if any such approval is canceled, expires or is withdrawn or terminated, or if Owner fails to have proper ownership of the Site or authority to enter into this Agreement, or if Lessee, for any other reason, in its sole discretion, determines that it will be unable to use the Site for its intended purpose.

- 10. Default. If either party is in default under this Agreement for a period thirty (30) days following receipt of notice from the non-defaulting party shall have the right to pursue all legal remedies including termination of this Agreement. If a non-monetary default may not reasonably be cured within a thirty (30) day period, this Agreement may not be terminated if the defaulting party commences action to cure the default within such 30 day period and said default is substantially cured within ninety (90) days of the initial notice of default.
- 11. Indemnity. Owner and Lessee each indemnify the other against and hold the other harmless from any and all costs (including reasonable attorneys' fees) and claims of liability or loss which arise out of the use and/or occupancy of the Site or Facility by the direct actions or culpable omissions of the indemnifying party, its employees, agents or independent contractors. This indemnity does not apply to any claims arising from the sole negligence or intentional misconduct or omission of the party seeking indemnification.
- 12. Hazardous Substances. Owner represents that it has no knowledge of any substance, ground contamination, chemical or waste (collectively, "substance") on the Site that is identified as hazardous, toxic or dangerous in any applicable federal, state or local law or regulation. Lessee will not introduce or use any such substance on the Site in violation of any applicable law. Owner shall indemnify Lessee against and hold it harmless from any and all costs (including reasonable attorneys' fees) and claims of liability or loss which arise out of any occurrence or condition causing the presence of any such substance on the Site that occurred prior to the date of this Agreement or is directly attributable to the Owner's use of adjoining premises during the term of this agreement.
- Waiver of Owner's Lien. (a) Owner waives any lien rights it may have concerning the Facility, which is deemed Lessee's personal property and not fixtures, and Lessee has the right to

remove the same at any time without Owner's consent. Owner (i) disclaims any interest, now or in the future, in and to the Facility, as fixtures or otherwise; (ii) agrees that the Facility and the leasehold or other use interest of Lessee or its authorized sub lessees or users, shall be exempt from execution, foreclosure, sale, levy, attachment, or distress for any rent due or to become due. and (iii) agrees to provide any such lender with an estoppel statement regarding the above facts, such as the lack of a default hereunder, and any other information or document reasonably requested, such as a nondisturbance, subordination and attornment agreement, within five (5) days of request.

- 14. Insurance. Lessee, at its sole cost and expense, shall upon commencement of construction (upon use of mechanical equipment to disturb the land, but not for taking of soil samples or surveys and measurements) procure and maintain bodily injury and property insurance on the Facility with a combined single limit of at least One Million Dollars (\$1,000,000) per occurrence. A copy of such policy shall be furnished to Owner within 30 days of written request.
- 15. Miscellaneous. (a) This Agreement applies to and binds the heirs, successors, executors, administrators and assigns of the parties to this Agreement; (b) This Agreement is governed by the laws of the State in which the Site is located; (c) This Agreement (including the Exhibits) constitutes the entire agreement between the parties and supersedes all prior agreements; any amendments to this Agreement must be executed by both parties; (e) If any provision of this Agreement is invalid or unenforceable with respect to any party, the remainder of this Agreement, will not be affected and shall remain valid and enforceable to the extent permitted by law; (f) The prevailing party in any action or proceeding in court is entitled to receive its reasonable attorneys' fees and other reasonable enforcement (or, as applicable, defense) costs and expenses; (g) Owner agrees promptly to execute and deliver to Lessee, simultaneously herewith or forthwith hereafter, a recordable Memorandum of this Agreement in the form of Exhibit B; and (h) All notices are effective, on the third business day after their deposit via certified and postage prepaid mail. or, on the next business day after deposit via overnight delivery, to the address below.

(703)-893-0806

This Site Lease Agreement is the complete agreement of the parties, replacing any prior written or verbal agreements.

	"Owner"	"Owner"	Shared Towers, LLC ("Lessee")
By:	Elwood Horkins	Dem 7 Hat	- JANT.
Name:	Elwood Hoskins	Susan E. Hoskins	Name:David B. Jantzi
Title:	Owner	Owner	Site Developer (Subject to Approval)
Date:	5-19-08	5/19/08	Date: 5/12/08
Address:	PO Box 406	PO Box 406	
	Liberty, KY 42539	Liberty, KY 42539	72
Tax ID:	404-46-9551	406-52-3619	Kamal Doshi, Manager (Final Approval)
Phone:	606-787-8693	606-787-8693	Date: 6/12/3
			1390 Chain Bridge Road #40
			Mclean, VA 22101 Phone:

EH AJ

## EXHIBIT A Site Agreement - Site Description – Permitted Exceptions

#### Site Name: Dunnville

Site situated in the City/Town of Liberty, County of Casey, State of Kentucky commonly described as follows:

Legal Description: A portion of the premises located at address: Antioch Church Rd., Liberty, Kentucky 42539

more particularly described in Deed to: <u>Elwood Hoskins and Susan E. Hoskins</u> dated <u>Dec. 15, 1972</u> and recorded in <u>Casey</u> County Registry of Deeds at Book <u>84</u>, Page<u>420</u>. Tax Map <u>55</u>, Plot <u>27A</u>

Sketch of Site.



Permitted Exceptions: None.

Note: Owner and Lessee may, at Lessee's option, replace this Exhibit with an exhibit setting forth the legal description of the property on which the Site is located and/or a more detailed survey or drawing depicting the Site.

Dely USJ

This instrument prepared by:

David b. Jantzi

After recording please return to: Shared Towers, LLC, 1390 Chain Bridge Road #40, McLean VA 22101

## Tax Map No. <u>55</u>, Plot No. <u>27A</u> Notice to Clerk: Both Owner and Lessee are to be indexed in the Grantors and Grantees Indices. Memorandum of Site Lease Agreement

(Exhibit B of the Lease Agreement)

#### Site Name: Dunville

This memorandum evidences that a lease was made and entered into by written Site Lease Agreement dated \_\_\_\_\_\_, between <u>Elwood Hoskins and Susan E. Hoskins</u> ("Owner") and Shared Towers, LLC, a West Virginia limited liability company ("Lessee"), the terms and conditions of which are incorporated herein by reference.

Such Agreement provides in part that Owner leases to Lessee a portion of a certain site ("Site") located at <u>Antioch Church Rd.</u>, City of <u>Liberty</u>, County of <u>Casey</u>, State of <u>Kentucky</u> owned by Owner, as described in Exhibit A attached hereto, with grant of easement for unrestricted rights of access thereto and to electric, telephone and guy wire facilities for an initial term of five (5) years, which term is subject to ten (10) additional five (5) year extension periods by Lessee.

IN WITNESS WHEREOF, the parties have executed the Memorandum as of the day and year first above written.

"Owner"

Bv: Name: Elwood Hoskins Title: Owner Date: ~19 Address: PO Box 406 Liberty, KY 42539

"Owner" Z Veran Susan E. Hoskins

Owner 5-19-08 PO Box 406 Liberty, KY 42539

"Lessee" Shared Towers. David B. Jantzi Consultant

1390 Chain Bridge Road #40 McLean, VA 22101

## EXHIBIT A Site Agreement - Site Description – Permitted Exceptions

#### Site Name: Dunnville

Site situated in the City/Town of Liberty, County of Casey, State of Kentucky commonly described as follows:

Legal Description: A portion of the premises located at address: Antioch Church Rd., Liberty, Kentucky 42539

more particularly described in Deed to: Elwood Hoskins and Susan E. Hoskins dated Dec. 15, 1972 and recorded in Casey County Registry of Deeds at Book 84, Page420. Tax Map 55, Plot 27A

Sketch of Site:



Permitted Exceptions: None.

Note: Owner and Lessee may, at Lessee's option, replace this Exhibit with an exhibit setting forth the legal description of the property on which the Site is located and/or a more detailed survey or drawing depicting the Site.

STATE OF <u>Kentucky</u> CITY/COUNTY OF <u>Kentucky</u> ,SS

(Lessee Notary Block)

The foregoing instrument was acknowledged before me this	22			
The foregoing instrument was acknowledged before me this by David B Jantzi (Name), COnsultant	2	_ ` / …	of Shared Tower	r <u>s, LLC, a</u>
West Virginia limited liability company (Lessee) on behalf of th	ne <u>limit</u>	ed liabili	ty company.	

(AFFIX NOTARIAL SEAL)

My commission expires: 1-8-10

STATE OF <u>Kentucky</u> CITY/COUNTY OF <u>Casey</u>, ss

(Owner Notary Block for Individuals)

The foregoing instrument was acknowledged before me this  $19^{+1}$  day of May, 2007, by <u>Elwood Hoskins</u> and <u>Susan E. Hoskins</u> (Name(s) as applicable), each an Owner.

(AFFIX NOTARIAL SE My commission expires: July	////////	aye Jaj Otary public	CASEY UGU CVA S. H	RECEIVE	
STATE OF	(1	Owner Notary Block fo	r Companies	VED	
CITY/COUNTY OF	,SS	·			
The foregoing instrument was a by (	cknowledged before me this_ Name),	day of (Title) of	R 5		, 2007,
(Owner – Name of Business, N			(e.g. A	Wes	st.
Virginia Corporation, N/A if no	ot applicable) on behalf of the		(Type of En		
Corporation, N/A if not applica	ble).				

(AFFIX NOTARIAL SEAL)

NOTARY PUBLIC

My commission expires:

STATE OF KENTUCKY/COUNTY OF CASEY/SCT

I, EVA S. MILLER, CLERK IN AND FOR THE ABOVE MENTIONED STATE AND COUNTY, DO HEREBY CERTIFY THAT THE FOREGOING INSTRUMENT OF WRITING WAS THIS 22 DAY OF May 2008, AT 157 P.M. LODGED FOR RECORD WHEREUPON THE SAME WITH THE FOREGOING AND THIS CERPIFICATE HAVE BEEN RECORDED

EXHIBIT M

FLOOD PLAIN CERTIFICATION

McKinney Land Surveying 103 South Reed Street Columbia, KY 42728

# McKinney Land Surveying

May 28, 2008

To Whom It May Concern:

The "Dunnville" site located in Casey County, Kentucky {Proposed for lease by Shared Sites WV, L.L.C., for the purpose of erecting a telecommunications tower} is classified as Zone X (Community Panel Number 210053 0001 0007) Section 00530006. For more information on this zoning description, please refer to <u>The</u> <u>United States Department of Housing and Urban Authority-Federal Insurance</u> <u>Administration</u>.

Respectfully,

McKinney Michael

P.L.S. #3318

EXHIBIT N

NOTIFICATION LISTING
- 1. Elwood Hoskins PO Box 406 Liberty, KY 42539
- Hollis & Jane Henson
  214 Antioch Church Rd
  Liberty, KY 42539
- Michael Meece PO Box 22 Dunnville, KY 42528
- 4. Antioch Christian Church Antioch Church Rd Liberty, KY 425369
- 5. Kenneth Pratt 3597 S. US 127 Liberty, KY 42539
- Blanch Vaught
  214 Robin Drive
  Liberty, KY 42539
- JR Haggard
  PO Box 337
  Liberty, KY 42539
- The Honorable Ronald Wright Casey County Judge Executive PO Box 306 Liberty, KY 42539













EXHIBIT O

### COPY OF PROPERTY OWNER NOTIFICATION



Elwood Hoskins PO Box 406 Liberty, KY 42539

RE: Public Notice – Kentucky Public Service Commission Docket No.: 2008-00200

Dear Sir or Madam:

Shared Towers, LLC and American Cellular Corporation are making application to the Kentucky Public Service Commission (PSC) for a Certificate of Public Convienence and Necessity to construct and operate a new facility to provide wireless communication services. The facility will include a 250-foot tower with appurtenances attached to a maximum height of 260 feet, and a ground level equipment shelter(s) to be located at 309 Antioch Church Rd; Liberty, KY 42539. This notice is being sent to you because you own property within a 500' radius of the proposed tower or own property which adjoins the property on which the tower is proposed.

The Kentucky Public Service Commission invites your comments regarding the proposed construction. You also have the right to intervene in this matter. Your initial communication to the PSC must be received by the PSC within 20 days of the date of the Postal cancellation on the envelope this letter was received in. Your comments and request for intervention should be addressed to: Executive Director's Office, Public Service Commission of Kentucky, 211 Sower Boulevard, Post Office Box 615, Frankfort, KY 40602-0615. Please refer to Docket No.: 2008-00200 in your correspondence.

Please feel free to contact David Jantzi at 315-376-3333, if you have any questions.

David B. Jantzi Boulevard Properties, LLC Representing: Shared Towers, LLC

Hollis & Jane Henson 214 Antioch Church Rd Liberty, KY 42539

RE: Public Notice – Kentucky Public Service Commission Docket No.: 2008-00200

Dear Sir or Madam:

Shared Towers, LLC and American Cellular Corporation are making application to the Kentucky Public Service Commission (PSC) for a Certificate of Public Convienence and Necessity to construct and operate a new facility to provide wireless communication services. The facility will include a 250-foot tower with appurtenances attached to a maximum height of 260 feet, and a ground level equipment shelter(s) to be located at 309 Antioch Church Rd; Liberty, KY 42539. This notice is being sent to you because you own property within a 500' radius of the proposed tower or own property which adjoins the property on which the tower is proposed.

The Kentucky Public Service Commission invites your comments regarding the proposed construction. You also have the right to intervene in this matter. Your initial communication to the PSC must be received by the PSC within 20 days of the date of the Postal cancellation on the envelope this letter was received in. Your comments and request for intervention should be addressed to: Executive Director's Office, Public Service Commission of Kentucky, 211 Sower Boulevard, Post Office Box 615, Frankfort, KY 40602-0615. Please refer to Docket No.: 2008-00200 in your correspondence.

Please feel free to contact David Jantzi at 315-376-3333, if you have any questions.

David B. Jantzi Boulevard Properties, LLC Representing: Shared Towers, LLC

Michael Meece PO Box 22 Dunnville, KY 42528

RE: Public Notice – Kentucky Public Service Commission Docket No.: 2008-00200

Dear Sir or Madam:

Shared Towers, LLC and American Cellular Corporation are making application to the Kentucky Public Service Commission (PSC) for a Certificate of Public Convienence and Necessity to construct and operate a new facility to provide wireless communication services. The facility will include a 250-foot tower with appurtenances attached to a maximum height of 260 feet, and a ground level equipment shelter(s) to be located at 309 Antioch Church Rd; Liberty, KY 42539. This notice is being sent to you because you own property within a 500' radius of the proposed tower or own property which adjoins the property on which the tower is proposed.

The Kentucky Public Service Commission invites your comments regarding the proposed construction. You also have the right to intervene in this matter. Your initial communication to the PSC must be received by the PSC within 20 days of the date of the Postal cancellation on the envelope this letter was received in. Your comments and request for intervention should be addressed to: Executive Director's Office, Public Service Commission of Kentucky, 211 Sower Boulevard, Post Office Box 615, Frankfort, KY 40602-0615. Please refer to Docket No.: 2008-00200 in your correspondence.

Please feel free to contact David Jantzi at 315-376-3333, if you have any questions.

David B. Jantzi Boulevard Properties, LLC Representing: Shared Towers, LLC

Antioch Christian Church Antioch Church Rd Liberty, KY 42539

### RE: Public Notice – Kentucky Public Service Commission Docket No.: 2008-00200

Dear Sir or Madam:

Shared Towers, LLC and American Cellular Corporation are making application to the Kentucky Public Service Commission (PSC) for a Certificate of Public Convienence and Necessity to construct and operate a new facility to provide wireless communication services. The facility will include a 250-foot tower with appurtenances attached to a maximum height of 260 feet, and a ground level equipment shelter(s) to be located at 309 Antioch Church Rd; Liberty, KY 42539. This notice is being sent to you because you own property within a 500' radius of the proposed tower or own property which adjoins the property on which the tower is proposed.

The Kentucky Public Service Commission invites your comments regarding the proposed construction. You also have the right to intervene in this matter. Your initial communication to the PSC must be received by the PSC within 20 days of the date of the Postal cancellation on the envelope this letter was received in. Your comments and request for intervention should be addressed to: Executive Director's Office, Public Service Commission of Kentucky, 211 Sower Boulevard, Post Office Box 615, Frankfort, KY 40602-0615. Please refer to Docket No.: 2008-00200 in your correspondence.

Please feel free to contact David Jantzi at 315-376-3333, if you have any questions.

David B. Jantzi Boulevard Properties, LLC Representing: Shared Towers, LLC

Kenneth Pratt 3597 S. US 127 Liberty, KY 42539

#### RE: Public Notice – Kentucky Public Service Commission Docket No.: 2008-00200

Dear Sir or Madam:

Shared Towers, LLC and American Cellular Corporation are making application to the Kentucky Public Service Commission (PSC) for a Certificate of Public Convienence and Necessity to construct and operate a new facility to provide wireless communication services. The facility will include a 250-foot tower with appurtenances attached to a maximum height of 260 feet, and a ground level equipment shelter(s) to be located at 309 Antioch Church Rd; Liberty, KY 42539. This notice is being sent to you because you own property within a 500' radius of the proposed tower or own property which adjoins the property on which the tower is proposed.

The Kentucky Public Service Commission invites your comments regarding the proposed construction. You also have the right to intervene in this matter. Your initial communication to the PSC must be received by the PSC within 20 days of the date of the Postal cancellation on the envelope this letter was received in. Your comments and request for intervention should be addressed to: Executive Director's Office, Public Service Commission of Kentucky, 211 Sower Boulevard, Post Office Box 615, Frankfort, KY 40602-0615. Please refer to Docket No.: 2008-00200 in your correspondence.

Please feel free to contact David Jantzi at 315-376-3333, if you have any questions.

David B. Jantzi Boulevard Properties, LLC Representing: Shared Towers, LLC

Blanch Vaught 214 Robin Drive Liberty, KY 42539

RE: Public Notice – Kentucky Public Service Commission Docket No.: 2008-00200

Dear Sir or Madam:

Shared Towers, LLC and American Cellular Corporation are making application to the Kentucky Public Service Commission (PSC) for a Certificate of Public Convienence and Necessity to construct and operate a new facility to provide wireless communication services. The facility will include a 250-foot tower with appurtenances attached to a maximum height of 260 feet, and a ground level equipment shelter(s) to be located at 309 Antioch Church Rd; Liberty, KY 42539. This notice is being sent to you because you own property within a 500' radius of the proposed tower or own property which adjoins the property on which the tower is proposed.

The Kentucky Public Service Commission invites your comments regarding the proposed construction. You also have the right to intervene in this matter. Your initial communication to the PSC must be received by the PSC within 20 days of the date of the Postal cancellation on the envelope this letter was received in. Your comments and request for intervention should be addressed to: Executive Director's Office, Public Service Commission of Kentucky, 211 Sower Boulevard, Post Office Box 615, Frankfort, KY 40602-0615. Please refer to Docket No.: 2008-00200 in your correspondence.

Please feel free to contact David Jantzi at 315-376-3333, if you have any questions.

David B. Jantzi Boulevard Properties, LLC Representing: Shared Towers, LLC

J.R. Haggard PO Box 337 Liberty, KY 42539

RE: Public Notice – Kentucky Public Service Commission Docket No.: 2008-00200

Dear Sir or Madam:

Shared Towers, LLC and American Cellular Corporation are making application to the Kentucky Public Service Commission (PSC) for a Certificate of Public Convienence and Necessity to construct and operate a new facility to provide wireless communication services. The facility will include a 250-foot tower with appurtenances attached to a maximum height of 260 feet, and a ground level equipment shelter(s) to be located at 309 Antioch Church Rd; Liberty, KY 42539. This notice is being sent to you because you own property within a 500' radius of the proposed tower or own property which adjoins the property on which the tower is proposed.

The Kentucky Public Service Commission invites your comments regarding the proposed construction. You also have the right to intervene in this matter. Your initial communication to the PSC must be received by the PSC within 20 days of the date of the Postal cancellation on the envelope this letter was received in. Your comments and request for intervention should be addressed to: Executive Director's Office, Public Service Commission of Kentucky, 211 Sower Boulevard, Post Office Box 615, Frankfort, KY 40602-0615. Please refer to Docket No.: 2008-00200 in your correspondence.

Please feel free to contact David Jantzi at 315-376-3333, if you have any questions.

David B. Jantzi Boulevard Properties, LLC Representing: Shared Towers, LLC

ς.

i,

## COPY OF JUDGE EXECUTIVE NOTICE

EXHIBIT P



The Honorable Ronald Wright Casey County Judge Executive PO Box 306 Liberty, KY 42539

### RE: Public Notice – Kentucky Public Service Commission Docket No.: 2008-00200

Dear Sir or Madam:

Shared Towers, LLC and American Cellular Corporation are making application to the Kentucky Public Service Commission (PSC) for a Certificate of Public Convienence and Necessity to construct and operate a new facility to provide wireless communication services. The facility will include a 250-foot tower with appurtenances attached to a maximum height of 260 feet, and a ground level equipment shelter(s) to be located at 309 Antioch Church Rd; Liberty, KY 42539. This notice is being sent to you because you are the Casey County Judge Executive.

The Kentucky Public Service Commission invites your comments regarding the proposed construction. You also have the right to intervene in this matter. Your initial communication to the PSC must be received by the PSC within 20 days of the date of the Postal cancellation on the envelope this letter was received in. Your comments and request for intervention should be addressed to: Executive Director's Office, Public Service Commission of Kentucky, 211 Sower Boulevard, Post Office Box 615, Frankfort, KY 40602-0615. Please refer to Docket No.: 2008-00200 in your correspondence.

Please feel free to contact David Jantzi at 315-376-3333, if you have any questions.

David B. Jantzi Boulevard Properties, LLC Representing: Shared Towers, LLC

EXHIBIT Q

COPY OF POSTING NOTICES

## SHARED SITES WV, LLC PROPOSES TO CONSTRUCT A TELECOMMUNICATIONS TOWER NEAR THIS SITE

### IF YOU HAVE QUESTIONS PLEASE CONTACT

David Jantzi (Shared Sites Representative)Executive Director, Pu1390 Chain Bridge Rd. #40, McLean, VA 22101OR211 Sower Boulevard315-523-6258PO Box 615, Frankfor

Executive Director, Public Service Commission 211 Sower Boulevard PO Box 615, Frankfort, KY 40602 Docket# 2007-

# SHARED SITES WV, LLC PROPOSES TO CONSTRUCT A TELECOMMUNICATIONS TOWER ON THIS SITE

## **IF YOU HAVE QUESTIONS PLEASE CONTACT**

David Jantzi (Shared Sites Representative) 1390 Chain Bridge Rd. #40, McLean, VA 22101 315-523-6258 Executive Director, Pu 211 Sower Boulevard PO Box 615, Frankfor

Executive Director, Public Service Commission 211 Sower Boulevard PO Box 615, Frankfort, KY 40602 Docket# 2007-

### PUBLIC NOTICE

Shared Towers, LLC proposes to construct a telecommunications tower at 309 Antioch Church Rd in Liberty, KY 42539. If you have any questions, please contact David Jantzi (Shared Towers representative) at 315-376-3333 or the Public Service Commission of Kentucky at 502-564-3940 and reference Docket # 2008-00200.

EXHIBIT R

RADIO FREQUENCY DESIGN SEARCH AREA



© 2006 DeLorme. Topo USA® 6.0

0 800 1600 2400 3200 4000

EXHIBIT S

TOWER MAP FOR SUBJECT COUNTY



DeLorme Topo USA® 7.0



123.1	ΗΩ 210 ΜΛΙΓΓΕ' Κλ	084-62-12,5W 37-24-08,4N	NEW CINGULAR WIRELESS PCS, LLC	82 <b>4</b> 9770A	Constructed	978772L	13
2.06	Lawhorn Hill, KY	W3.11-12-480		10102301	F-1- 10	100000	UP
		N6.43-71-75	East Kentucky Power Cooperative, Inc.	8708450A	Constructed	9914221	15
6.121	Junction City, KY	W8.11-52-480					•••
		NE.72-1E-7E	-Lincoln-Garrard Βroadcasting Company, Inc.	A0266470	Granted	1234122	11
9`26	<b>D</b> ΩΝΝΛΙΓΓΕ' Κλ	W8.84-88-480					
		NE.95-11-75	HEMPHILL CORPORATION	7867420A	Granted	1232541	01
8.06	Liberty, КҮ	W8.01-52-480	EMERGENCY WARNING SYSTEM KEWS				
		N0.01-18-78	KENTUCKY, COMMONWEALTH OF DBA = KY	9966 <b>7</b> 90V	Constructed	1044843	6
9'96	CLEMENTSVILLE, KY	W0.84-60-280	NOITAROAROC				
		N0.85-81-75	COLUMBIA NETWORK SERVICES	A0052759	Constructed	1044720	8
304.4	ΜΙΝΤΟΝΛΙΓΓΕ, ΚΥ	W0.05-44-480	TELEVISION DBA = WKSO TV				
		N0.E0-01-7E	ΚΕΝΤΟCKY ΑυτΗΟΚΙΤΥ FOR EDUCATIONAL	6671300A	Constructed	1044043	L
4.1 <u>6</u>	רופבעזא' אג	W0.71-88-480	NewWave Commonstrons				
		N0'98-61-75	s(d/b OL1 fnemegeneM anoitabinummobeleT	F054361	Constructed	9262401	9
Þ.07	LIBERTY CASEY COUNTY,	W0.04-88-480					
		N0'28-81-28	NEW CINGULAR WIRELESS PCS, LLC	6052730A	Constructed	1043342	G
5.921	<b>ГІВЕВТУ, КҮ</b>	W0.51-53-480					
		N0.62-12-76	Global Tower, LLC	7826920A	Constructed	1042417	4
4.921	HARRODSBURG, KY	W8.21-38-480					
		37-21-22.5N	Global Tower, LLC	A0582298	Constructed	1042217	5
86	МОВЕГАИВ, КҮ	W0.31-12-480					
		N0.20-15-75	TEXAS EASTERN COMMUNICATIONS, INC.	81475E0A	Constructed	1041295	2
99.1	ΚΙΝΘΖ ΜΟΛΝΤΡΙΝ' Κλ	W0.80-44-480					
		37-22-10.0N	NORFOLK SOUTHERN CORP.	2957500A	Constructed	9131501	٢
(meters)		Longitude				Number	I
Height	Structure City/State	Latitude	Owner Name	File Number	sutetS	Registration	I