BRIGGS LAW OFFICE, PSC

1301 Clear Springs Trace | Suite 205 | Louisville, Kentucky 40223
Telephone [502] 412-9222 | Facsimile [866] 333-4563
todd@briggslawoffice.net

TODD R. BRIGGS

also admitted in Colorado

December 16, 2011

Via FedEx Overnight Delivery

RECEIVED

DEC 19 2011

PUBLIC SERVICE COMMISSION

Kentucky Public Service Commission Attn: Linda Faulkner Director, Division of Filings 211 Sower Boulevard Frankfort, KY 40602

RE: Application to Construct Wireless Communications Facility

Case Number: 2011-00473

Dear Ms. Faulkner,

On behalf of my client, New Cingular Wireless PCS, LLC, we are hereby submitting an original and five (5) copies of an Application for Certificate of Public Convenience and Necessity to Construct a Wireless Communications Facility.

Please contact me if you require any further documentation or have any questions concerning this application.

Sincerely,

Todd R. Briggs

Counsel for New Cingular Wireless PCS, LLC

Enclosures

COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF NEW CINGULAR WIRELESS PCS, LLC FOR ISSUANCE OF A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY TO CONSTRUCT A WIRELESS COMMUNICATIONS FACILITY AT 4331 U.S. HIGHWAY 60E, MARION CRITTENDEN COUNTY, KENTUCKY, 42064)))case: 2011-00473) RECEIVED
SITE NAME: WINLOW PARK (EV3250)	DEC 19 2011
	PUBLIC SERVICE

APPLICATION FOR CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY TO CONSTRUCT A WIRELESS COMMUNICATIONS FACILITY

New Cingular Wireless PCS, LLC, a Delaware limited liability company, ("Applicant"), by counsel, pursuant to (i) KRS §§ 278.020, 278.040, 278.665 and the rules and regulations applicable thereto, and (ii) the Telecommunications Act of 1996, respectfully submits this Application requesting the issuance of a Certificate of Public Convenience and Necessity ("CPCN") from the Kentucky Public Service Commission ("PSC") to construct, maintain and operate a Wireless Communications Facility ("WCF") to serve the customers of the Applicant with wireless telecommunication services. In support of this Application, Applicant respectfully provides and states the following:

1. The complete name and address of the Applicant is: New Cingular Wireless PCS, LLC d/b/a AT&T Mobility, a Delaware limited liability company having a local address of 601 West Chestnut Street, Louisville, Kentucky 40203.

- 2. Applicant is a Delaware limited liability company and copies of its Delaware Certificate of Formation and Certificate of Amendment are attached as **Exhibit A**. A copy of the Certificate of Authorization to transact business in the Commonwealth of Kentucky is also included as a part of **Exhibit A**.
- 3. Applicant proposes construction of an antenna tower in Crittenden County, Kentucky, in an area which is outside the jurisdiction of a planning commission and Applicant submits the Application to the PSC for a CPCN pursuant to KRS §§ 278.020(1), 278.650, and 278.665. Crittenden County does not have a planning commission. There is one independent planning commission within Crittenden County and that is the City of Marion Planning Commission. The proposed WCF is not located within the jurisdictional boundaries of the City of Marion Planning Commission. This information was verified by the Office of the Crittenden County Judge Executive and the City of Marion Planning Commission.
- 4. The public convenience and necessity require the construction of the proposed WCF. The construction of the WCF will bring or improve the Applicant's services to an area currently not served or not adequately served by the Applicant by enhancing coverage and/or capacity and thereby increasing the public's access to wireless telecommunication services. A statement from Applicant's RF Design Engineer outlining said need is attached as **Exhibit N**. The WCF is an integral link in the Applicant's network design that must be in place to provide adequate coverage to the service area.
- 5. To address the above-described service needs, Applicant proposes to construct a WCF at 4331 U.S. Highway 60E, Marion, Kentucky 42064 (37° 22' 50.099 North Latitude, 88° 01' 48.937" West Longitude (NAVD 88)), in an area entirely within Crittenden County. The property in which the WCF will be located is currently owned by David Fornear, pursuant to those Deeds of record in Deed Book 202, Page 654 and Deed Book 209, Page 411 in the Office of the

Crittenden County Clerk. Access to the site will utilize an access and utility easement over property owned by Estella Fornear, pursuant to those Deeds of record in Deed Book 202, Page 645 and Deed Book 209, Page 408 in the Office of the Crittenden County Clerk. The proposed WCF will consist of a 195 foot monopole with an approximately 4-foot tall lightning arrestor attached to the top of the tower for a total height of 199 feet. The WCF will also include concrete foundations to accommodate the placement of a prefabricated equipment shelter. The WCF compound will be fenced and all access gate(s) will be secured. A detailed site development plan and survey, signed and sealed by a professional land surveyor registered in Kentucky is attached as **Exhibit B**.

- 6. A detailed description of the manner in which the WCF will be constructed is included in the site plan and a vertical tower profile signed and sealed by a professional engineer registered in Kentucky is attached as **Exhibit** C. Foundation design plans and a description of the standards according to which the tower was designed which have been signed and sealed by a professional engineer registered in Kentucky are attached as **Exhibit D**.
- 7. A geotechnical engineering report was performed at the WCF site by Environmental Corporation of America of Alpharetta, Georgia, dated October 26, 2011 and is attached as **Exhibit E**. The name and address of the geotechnical engineering firm and the professional engineer registered in Kentucky who prepared the report are included as part of **Exhibit E**.
- 8. A list of public utilities, corporations, and/or persons with whom the proposed WCF is likely to compete is attached as **Exhibit F**. Maps of suitable scale showing the location of the proposed WCF as well as the location of any like facilities owned by others located anywhere within the map area are also included in **Exhibit F**.

- 9. Filing with the Federal Aviation Administration ("FAA") is not necessary due to the height of the proposed tower. The Airspace Study is attached as **Exhibit G**. The Kentucky Airport Zoning Commission does not require a permit for the proposed tower. Verification from John Houlihan, Administrator for the Kentucky Airport Zoning Commission, is included as part of **Exhibit G**.
- 10. The Applicant operates on frequencies licensed by the Federal Communications Commission ("FCC") pursuant to applicable federal requirements. Copies of the license(s) are attached as **Exhibit H**. The WCF has been designed, and will be built and operated in accordance with all applicable FCC and FAA regulations as indicated in the statement from Applicant's RF Design Engineer included as **Exhibit N**. Appropriate FCC required signage will be posted on the site.
- 11. Based on the review of Federal Emergency Management Agency Flood Insurance Rate Map, the licensed, professional land surveyor has noted in **Exhibit B** that the Flood Insurance Rate Map (FIRM) No. 21055C00120C dated June 16, 2009, indicates that the proposed WCF is not located within any flood hazard area.
- 12. Personnel directly responsible for the design and construction of the proposed WCF are well qualified and experienced. Project Manager for the site is Stephani Leadingham, of Nsoro, Inc.
- 13. Clear directions to the proposed WCF site from the county seat are attached as **Exhibit I**, including the name and telephone number of the preparer. A copy of the lease for the property on which the tower is proposed to be located is included as part of **Exhibit I**.

- 14. Applicant has notified, by certified mail, return receipt requested, every person of the proposed construction who, according to the records of the Crittenden County Property Valuation Administrators, owns property which is within 500 feet of the proposed tower or is contiguous to the site property. Applicant included in said notices the docket number under which the Application will be processed and informed each person of his or her right to request intervention. A list of the property owners who received notices along with the notices are attached as **Exhibit J**.
- 15. Applicant has notified the Crittenden County Judge Executive by certified mail, return receipt requested, of the proposed construction. The notice included the docket number under which the Application will be processed and informed the Crittenden County Judge Executive of his right to request intervention. A copy of the notice is attached as **Exhibit K**.
- 16. Pursuant to 807 KAR 5:063, Applicant affirms that two notice signs measuring at least two feet by four feet in size with all required language in letters of required height have been posted in a visible location on the proposed site and on the nearest road. Copies of the signs are attached as **Exhibit L**. Such signs shall remain posted for at least two weeks after filing the Application. Notice of the proposed construction has been posted in a newspaper of general circulation in the county in which the construction is proposed (*The Crittenden Press*)
- 17. The site of the proposed WCF is located in an undeveloped, rural area near Winlow Park, Kentucky. The current use of the property is agricultural.
- 18. Applicant has considered the likely effects of the proposed construction on nearby land uses and values and has concluded that there is no more suitable location reasonably available from which adequate service to the area can be provided. Applicant carefully evaluated locations within the search area for co-location opportunities and found no suitable towers or other existing

structure capable of supporting the Applicant's facilities. Note: the proposed WCF associated with this Application is a replacement site for a previously proposed WCF which received a Certificate of Convenience and Public Necessity under Case #2010-00412; said WCF will not be constructed due to an unforeseen issue.

- 19. A map of the area in which the proposed WCF is located, that is drawn to scale and that clearly depicts the search area in which a site should, pursuant to radio frequency requirements, be located is attached as **Exhibit M**.
- 20. Correspondence and communication with regard to this Application should be directed to:

Todd R. Briggs
Briggs Law Office, PSC
1301 Clear Springs Trace
Suite 205
Louisville, KY 40223
(502) 412-9222
todd@briggslawoffice.net

WHEREFORE, Applicant respectfully requests that the PSC accept the foregoing application for filing and enter an order granting a Certificate of Public Convenience and Necessity to Applicant for construction and operation of the proposed WCF and providing for such other relief as is necessary and appropriate.

Respectfully submitted,

Todd R. Briggs

Briggs Law Office, PSC 1301 Clear Springs Trace

Suite 205

Louisville, KY 40223

Telephone 502-412-9222

Counsel for New Cingular Wireless PCS, LLC

Mary K. Keyer General Attorney AT&T Kentucky 601 W. Chestnut Street Room 407 Louisville, KY 40203

LIST OF EXHIBITS

Exhibit A Certificate of Authorization

Exhibit B Site Development Plan and Survey

Exhibit C Vertical Tower Profile

Exhibit D Structural and Foundation Design Report

Exhibit E Geotechnical Engineering Report

Exhibit F Competing Utilities List and Map of Like Facilities,

General Area

Exhibit G FAA Airspace Study

KAZC Documentation

Exhibit H FCC Documentation

Exhibit I Directions to Site and Copy of Lease Agreement

Exhibit J Notification Listing and Copy of Property Owner

Notifications

Exhibit K Copy of County Judge Executive Notice

Exhibit L Copy of Posted Notices

Exhibit M Map of Search Area

Exhibit N RF Engineer Statements



Commonwealth of Kentucky Trey Grayson, Secretary of State

Trey Grayson Secretary of State P. O. Box 718 Frankfort, KY 40602-0718 (502) 564-3490 http://www.sos.ky.gov

Certificate of Authorization

Authentication number: 104309

Visit http://apps.sos.ky.gov/business/obdb/certvalidate.aspx to 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,

NEW CINGULAR WIRELESS PCS, LLC

, a limited liability company authorized 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 October 14, 1999.

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 30th day of September, 2010, in the 219th year of the Commonwealth.



Trey Grayson
Secretary of State
Commonwealth of Kentucky
104309/0481848



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "ATST WIRELESS PCS, LLC", CHANGING ITS NAME FROM "AT&T WIRELESS PCS, LLC" TO "NEW CINGULAR WIRELESS PCS, LLC", FILED IN THIS OFFICE ON THE TWENTY-SIXTH DAY OF OCTOBER, A.D. 2004, AT 11:07 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE TWENTY-SIXTH DAY OF OCTOBER, A.D. 2004, AT 7:30 O'CLOCK P.M.

2445544 8100

040770586

Warriet Smith Hundren

AUTHENTICATION: 3434823

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State of Delaware
Secretary of State
Division of Corporations
Delivered 11:20 AM 10/26/2004
FILED 11:07 AM 10/26/2004
CERTIFICATE OF AMENDMENT SRV 040770586 - 2445544 FILE

TO THE CERTIFICATE OF FORMATION OF AT&T WIRELESS PCS, LLC

- The name of the limited liability company is AT&T Wireless PCS, LLC (the "Company").
- 2. The Certificate of Formation of the Company is amended by deleting the first paragraph in its entirety and replacing it with a new first paragraph to read as follows:
 - "FIRST: The name of the limited liability company is New Cingular Wireless PCS, LLC."
- 3. The Certificate of Amendment shall be effective at 7:30 p.m. EDT on October 24 2004.

[Signature on following page]

IN WITNESS WHEREOF, AT&T Wireless PCS, LLC has caused this Certificate of Amendment to be executed by its duly authorized Manager this 20th day of October, 2004.

AT&T WIRELESS PCS, LLC

By: Cingular Wireless LLC, its Manager

3×A

Joanne Todaro

Title:_

Assistant Socretary

STATE OF DELAWARE CERTIFICATE OF FORMATION OF AT&T WIRELESS PCS. LLC

The undersigned authorized person hereby executes the following Certificate of Formation for the purpose of forming a limited liability company under the Delaware Limited Liability Company Act.

FIRST

The name of the limited liability company is AT&T Wireless PCS, LLC.

SECOND:

The address of its registered office in the State of Delaware is

Corporation Trust Center, 1209 Orange Street, Wilmington, Delaware

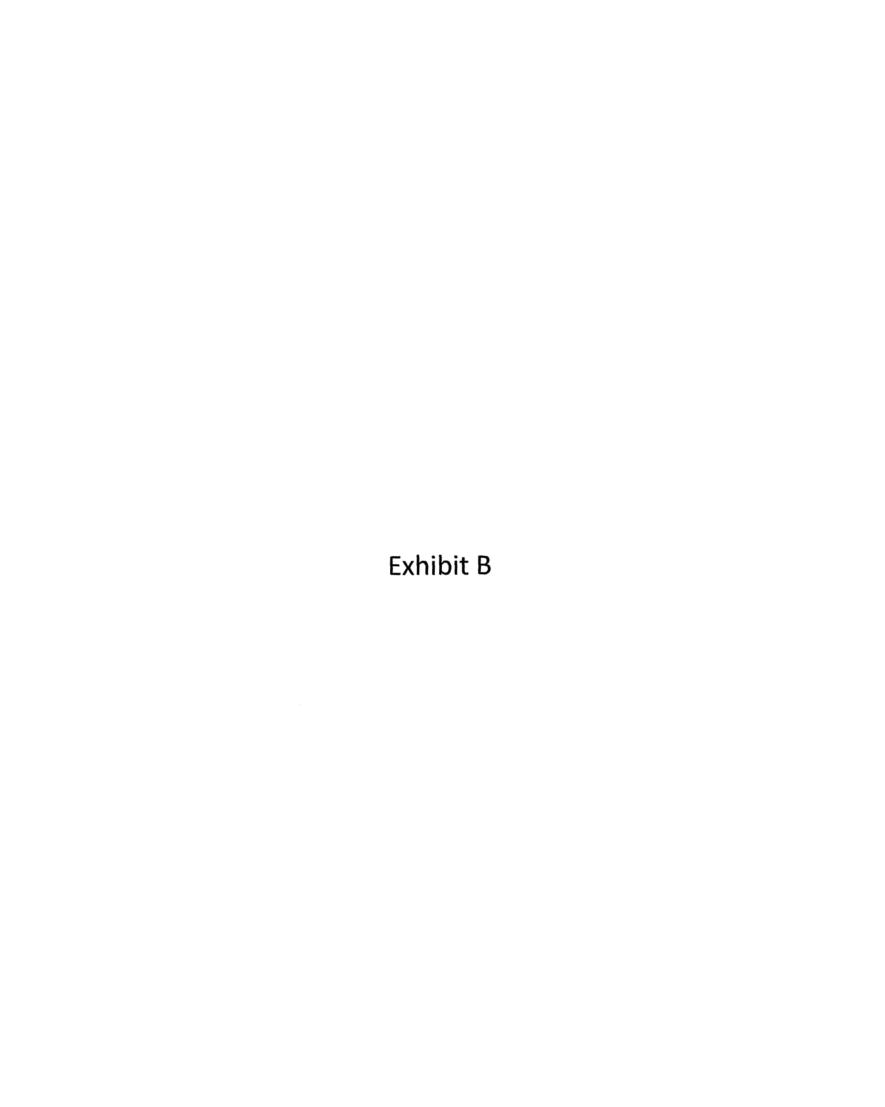
19801. The name of its registered agent at such address is The

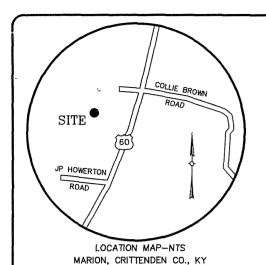
Corporation Trust Company.

DATED this _______ day of September, 1999.

AT&T WIRELESS SERVICES, INC., As Authorized Person

Mark U. Thomas, Vice President





1. THIS SURVEY IS SUBJECT TO ALL EXISTING EASEMENTS, RESTRICTIONS, EXCEPTIONS, SERVITUDE'S, RIGHT OF WAYS AND PRIOR LEASES WHETHER SHOWN HEREON OR NOT. A TITLE REPORT MAY REVEAL EASEMENTS OR OTHER DEFECTS WHETHER SHOWN HEREON OR

NOTES

2. THE BOUNDARY LINES SHOWN HEREON WERE DERIVED FROM A BOUNDARY SURVEY BY WILLIAM RALPH PARIS, DATED AUGUST 31, 2007 PROVIDED TO BTM ENGINEERING, INC. BY DAVID FORNEAR.

FLOOD PLAIN CERTIFICATION

I HAVE REVIEWED THE FLOOD INSURANCE RATE MAPS (FIRM) MAP NO. 21055C0120C DATED JUNE 16, 2009 AND THE LEASE AREA DOES NOT APPEAR TO BE IN A FLOOD HAZARD AREA.

LAND SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THIS PLAT AND SURVEY WERE MADE UNDER MY SUPERVISION, AND THAT THE ANGULAR AND LINEAR MEASUREMENTS AS WITNESSED BY MONUMENTS SHOWN HEREON ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS SURVEY WAS MADE BY METHOD OF RANDOM TRAVERSE WITH SIDESHOTS. THE UNADJUSTED CLOSURE RATIO OF THE TRAVERSE WAS GREATER THAN 1:5,000. THIS SURVEY MEETS OR EXCEEDS THE MINIMUM STANDARDS FOR A RURAL CLASS SURVEY AS ESTABLISHED BY THE STATE OF KENTUCKY PER 201 KAR 18:150.

E STATE OF KENTUCKY TODD CHRISTOPHER LOPP 3917 LICENSED PROFESSIONAL LAND SURVEYOR 12-5-11

DATE

... No. 24 55 E. 20.00

....528---

OWNER APPROVAL: DATE

OWNER APPROVAL: DATE

ESTELLA FORNEAR DEED BOOK 202, PAGE 645 DEED BOOK 209, PAGE 408

DAVID FORNEAR DEED BOOK 202, PAGE 654 DEED BOOK 209, PAGE 411 PLAT CABINET 1, SLIDE 110

TODD C. LOPP, PLS 3917

AT&T APPROVAL:

POC

POB

LEGEND

- EXISTING OVERHEAD UTILITIES LEASE LINE -0 GUY ANCHOR g UTILITY POLE FOUND #5 REBAR WITH CAP 0 STAMPED "LS #2091" UNLESS OTHERWISE NOTED SET #5 REBAR WITH CAP

APPROXIMATE PROPERTY LINE STAMPED "TODD LOPP #3917" UNLESS OTHERWISE NOTED

POINT OF COMMENCEMENT

POINT OF BEGINNING

N49'32'54"E

S35'35'05"E

S54*24'55"W

-- 30 noʻ

AND

200

~34.95′

S35'35'05"E

PROPOSED

10,000 SQ. FT. LEASE AREA

UTILITY POLE WITH TELEPHONE

PFDESTA1

PROPOSED 30'

EASEMENT

CESS AND UTILITY

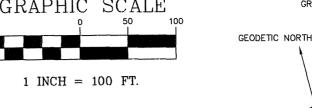
COORDINATE POINT LOCATION PROPOSED TOWER CENTERLINE 37°22'50.099"N LATITUDE: 88°01'48.937"W LONGITUDE

ELEVATION: 524.23 (NAVD 88) STATE PLANE COORDINATE NORTHING: 2029702.98 EASTING: 977940.51

BENCHMARK 2029705.27 978010.38 NORTH: EAST:

ELEVATION: 523.67 (NAVD 88) LOCATION: #5 REBAR WITH CAP "RTM TRAVERSE"

GRAPHIC SCALE



NORTH IS BASED ON GRID NORTH KENTUCKY STATE PLANE COORDINATE SYSTEM, SOUTH ZONE (NAD 1983) AND WAS DETERMINED BY COMPUTATION FROM G.P.S OBSERVATION ON SEPTEMBER 13, 2011.

-01"22"58"

5.85

MAPPING ANGLE

GRID NORTH

ESTELLA FORNEAR DEED BOOK 202, PAGE 645 DEED BOOK 209, PAGE 408 PROPOSED 30' CCESS AND UTILITY EASEMENT POC N 2030070.49 E 978879.73 OUND COTTON GIN SPIKE DAVID FORNEAR DEED BOOK 202, PAGE 654 N7817'37 COLLIE BROWN DEED BOOK 209, PAGE 411 PLAT CABINET 1, SLIDE 110 ROAD 9 SLIDE HIGHWA RIGHT OF BINET 1, S ٩٠.

DESCRIPTION OF PROPOSED LEASE AREA AND EASEMENT

KENTUCKY AND FURTHER DESCRIBED AS FOLLOWS:

COORDINATES, ALL BEARINGS AND DISTANCES ARE BASED ON GRID NORTH KENTUCKY STATE PLANE COORDINATE SYSTEM SOUTH ZONE NAD 1983.

COMMENCING AT A FOUND COTTON GIN SPIKE AT KENTUCKY STATE PLANE COORDINATE, NORTH 2030070.49 AND EAST 978879.73 (NAD 1983), IN THE EASTERLY RIGHT OF MAY LINE OF US HIGHWAY 60 AT ITS INTERSECTION WITH COLLE BROWN ROAD AS SHOWN ON PLAT CABINET 1, SLIDE 110 IN THE OFFICE OF THE COUNTY CLERK OF CRITTENDEN COUNTY, KENTUCKY; THENCE S66'26'33"W, 948.52 FEET TO A SET #5 REBAR WITH CAP STAMPED "TODD LOPP #3917" (HEREAFTER REFEREED TO AS SET REBAR) AT THE POINT OF BEGINNING 1; THENCE WITH THE PROPOSED LEASE AREA THE NEXT FOUR CALLS, S54"24"55"W, 100.00 FEET TO A SET REBAR; THENCE N35"35"05"W, 100.00 FEET TO A SET REBAR; THENCE N54"24"55"E, 100.00 FEET TO A SET REBAR; THENCE S35"35"05"E, 100.00 FEET TO THE POINT OF BEGINNING 1 AND CONTAINING 10,000 SQUARE FEET.

LEGAL DESCRIPTIONS

THIS IS THE DESCRIPTION FOR AT&T, FOR AN AREA TO BE LEASED FROM A TRACT OF LAND

CONVEYED TO DAVID FORNEAR BY DEEDS OF RECORD IN DEED BOOK 202, PAGE 654 AND DEED BOOK 209, PAGE 411 BOTH IN THE OFFICE OF THE COUNTY CLERK OF CRITTENDEN COUNTY,

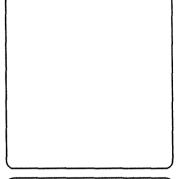
ALSO, THE RIGHT TO USE FOR ACCESS AND UTILITIES TO THE ABOVE DESCRIBED LEASE AREA, A VARIABLE WIDTH EASEMENT LOCATED ON A TRACT OF LAND CONVEYED TO DAVID FORNEAR BY DEEDS OF RECORD IN DEED BOOK 202, PAGE 654 AND DEED BOOK 209, PAGE 411 BOTH IN THE OFFICE OF THE CLERK OF CRITTENDEN COUNTY, KENTUCKY, SAID EASEMENT BEING DESCRIBED AS FOLLOWS: COMMENCING AT A FOUND COTTON GIN SPIKE AT KENTUCKY STATE PLANE COORDINATE, NORTH 2030070.49 AND EAST 978879.73 (NAD 1983), IN THE SOUTHEAST RIGHT OF WAY LINE OF US HIGHWAY 60 AT ITS INTERSECTION WITH COLLIE BROWN ROAD AS SHOWN ON PLAT CABINET 1, SLIDE 110 IN THE OFFICE AFORESAID; THENCE S66'26'33"W, 948.52 FEET TO THE POINT OF BEGINNING 2; THENCE WITH SAID EASEMENT THE FOLLOWING ELEVEN CALLS, ALONG THE NORTHEAST LINE OF THE AFORESAID LEASE AREA, N35'35'05"W, 100.00 FEET; THENCE N54'24'55"E, 30.00 FEET; THENCE S35'35'05'E, 34.95 FEET; THENCE N49'32'54"E, 107.59 FEET TO THE COMMON LINE BETWEEN SAID DAVID FORNEAR TRACT AND A TRACT OF LAND CONVEYED TO ESTELLA FORNEAR BY DEED BOOK 202, PAGE 645 AND DEED BOOK 209, PAGE 408 IN THE OFFICE AFORESAID; THENCE ALONG SAID COMMON LINE THE NEXT THREE CALLS, N78'35'35"E, 30.90 FEET; THENCE N30'03'22"E, 404.95 FEET; THENCE S78'17'37"E, 15.80 FEET; THENCE S30'03'22"W, 412.50 FEET; THENCE S49'32'54"W, 139.73 FEET; THENCE S35'35'05"E, 34.95 FEET: THENCE S54'24'55"W, 30.00 FEET TO THE POINT OF BEGINNING 2.

ALSO, THE RIGHT TO USE FOR ACCESS AND UTILITIES TO THE ABOVE DESCRIBED LEASE AREA, A VARIABLE WIDTH EASEMENT LOCATED ON A TRACT OF LAND CONVEYED TO ESTELLA FORNEAR BY DEEDS OF RECORD IN DEED BOOK 202, PAGE 645 AND DEED BOOK 209, PAGE 40B BOTH IN THE OFFICE OF THE CLERK OF CRITTENDEN COUNTY, KENTUCKY, SAID EASEMENT BEING DESCRIBED AS FOLLOWS: COMMENCING AT A FOUND COTTON GIN SPIKE AT KENTUCKY STATE PLANE COORDINATE, NORTH COUNTY, KENTUCKY, SAID EASEMENT BEING DESCRIBED AS FULLOWS: COMMENCING AT A FOUND COTTON GIN SPIKE AT RENTOCKY STATE PLANE COUNTIATE, NORTH 2030070.49 AND EAST 978879.73 (NAD 1983), IN THE SOUTHEAST RIGHT OF WAY LINE OF US HIGHWAY 60 AT ITS INTERSECTION WITH COLLIE BROWN ROAD AS SHOWN ON PLAT CABINET 1, SLIDE 110 IN THE OFFICE AFORESAID; THENCE N7817'37"W, 60.01 FEET TO THE POINT OF BEGINNING 3 IN THE NORTHWEST RIGHT OF WAY LINE OF US HIGHWAY 60; THENCE WITH SAID EASEMENT THE FOLLOWING SEVEN CALLS AND THE COMMON LINE BETWEEN SAID DAVID FORNEAR TRACT AND A TRACT OF LAND CONVEYED TO ESTELLA FORNEAR BY DEED BOOK 202, PAGE 645 AND DEED BOOK 209, PAGE 408 IN THE OFFICE AFORESAID THE NEXT THREE CALLS, N78'17'37"W, 520.01 FEET: THENCE S30"03"22"W, 404.95 FEET; THENCE S78"35"35"W, 30.90 FEET; THENCE N49"32"54"E, 24.43 FEET; THENCE N30"03"22"E, 429.01 FEET; THENCE 578-17-37"E, 526-50 FEET TO THE AFORESAID NORTHWEST RIGHT OF WAY LINE OF US HIGHWAY 60; THENCE WITH SAID RIGHT OF WAY LINE S12"55"30"W, 30.01 FEET TO THE POINT OF BEGINNING 3 AS SHOWN ON A PARTIAL BOUNDARY SURVEY BY TODD C. LOPP, PLS 3917 OF BTM ENGINEERING, INC, DATED SEPTEMBER, 2011, PROJECT NO. "NSORO-WINLOW PARK"





BTM ENGINEERING, INC. 3001 TAYLOR SPRINGS DRIVE LOUISVILLE, KENTUCKY 40220 (502) 459-8402 PHONE (502) 459-8427 FAX



SITE NAME:

SITE I.D.:

4331 US 60 EAST MARION, CRITTENDEN CO., KY 42064

LEASE AREA: 10,000 SQ. FT.

PROPERTY OWNER:

DAVID FORNEAR 4331 US 60 EAST MARION, KY 42064

79

27

WINLOW PARK

EV3250

TAX MAP NUMBER

PARCEL NUMBER:

SOURCE OF TITLE:

DEED BOOK 202, PAGE 654 DEED BOOK 209, PAGE 411

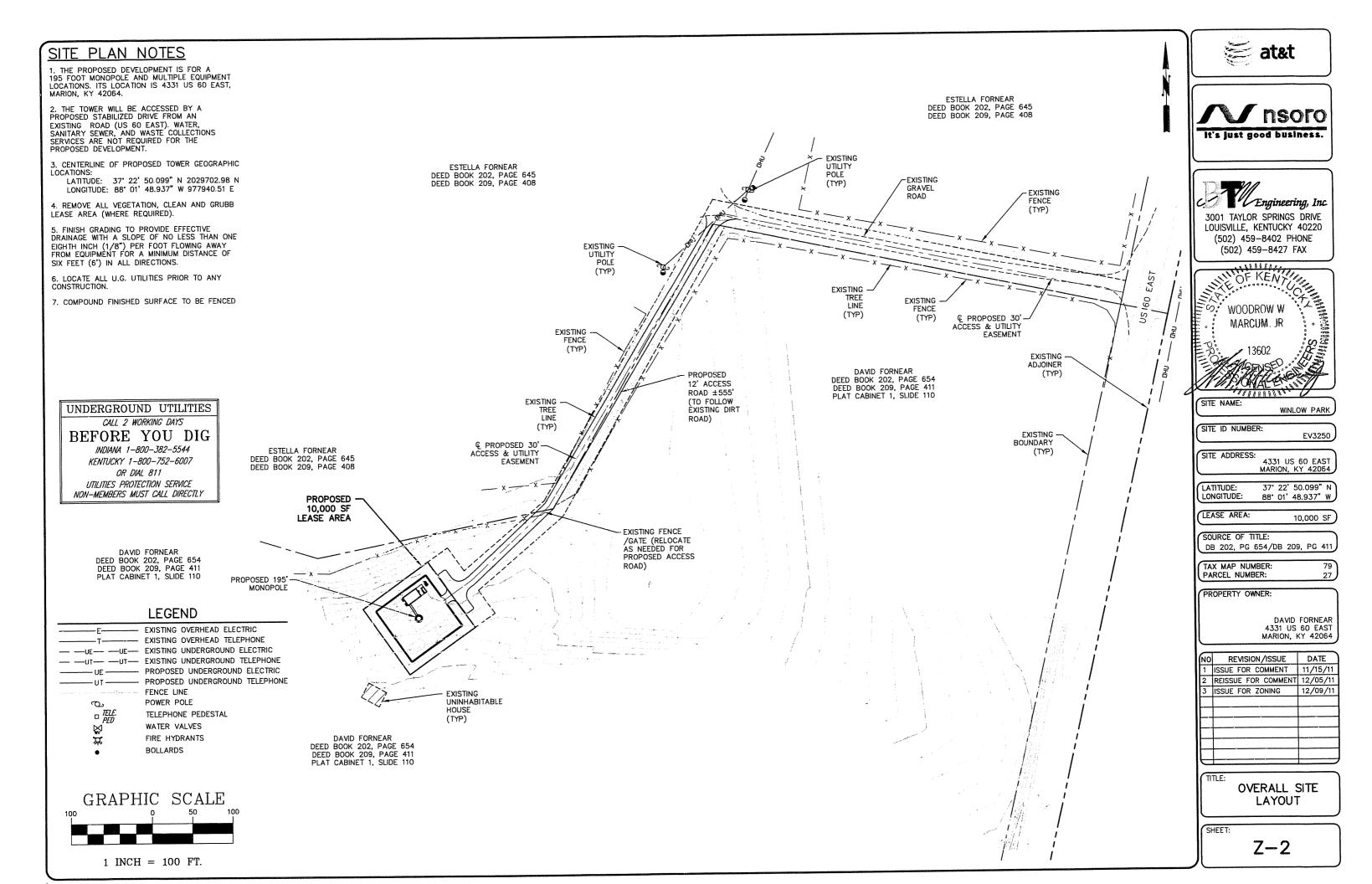
37° 22' 50.099"N LONGITUDE: 88° 01' 48.937"W

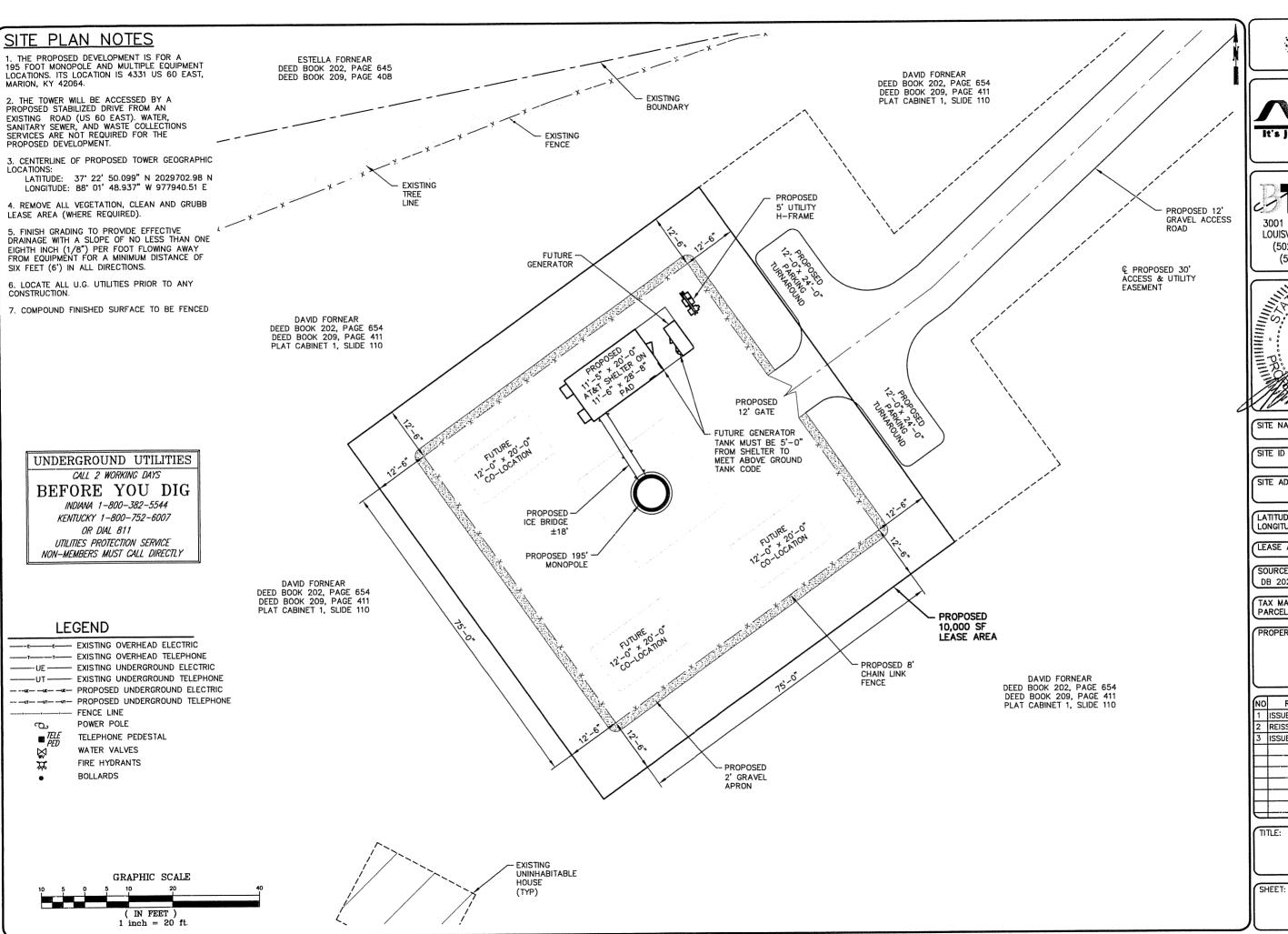
	NO.	REVISION/ISSUE	DATE
l	1	ISSUE	9/28/11
	2	REVISE EASEMENT	10/21/11
	3	REVISIONS	12/5/11
ı			1

COMMUNICATIONS SITE SURVEY

SHEET:

C-2



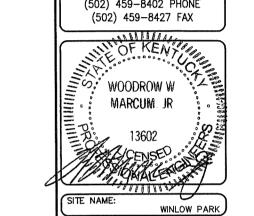








LOUISVILLE, KENTUCKY 40220 (502) 459-8402 PHONE



SITE ID NUMBER:

SITE ADDRESS:

MARION, KY 42064

4331 US 60 EAST

EV3250

10,000 SF

LATITUDE: 37° 22′ 50.099″ N LONGITUDE: 88° 01' 48.937" W

LEASE AREA:

SOURCE OF TITLE:

DB 202, PG 654/DB 209, PG 411

TAX MAP NUMBER: PARCEL NUMBER:

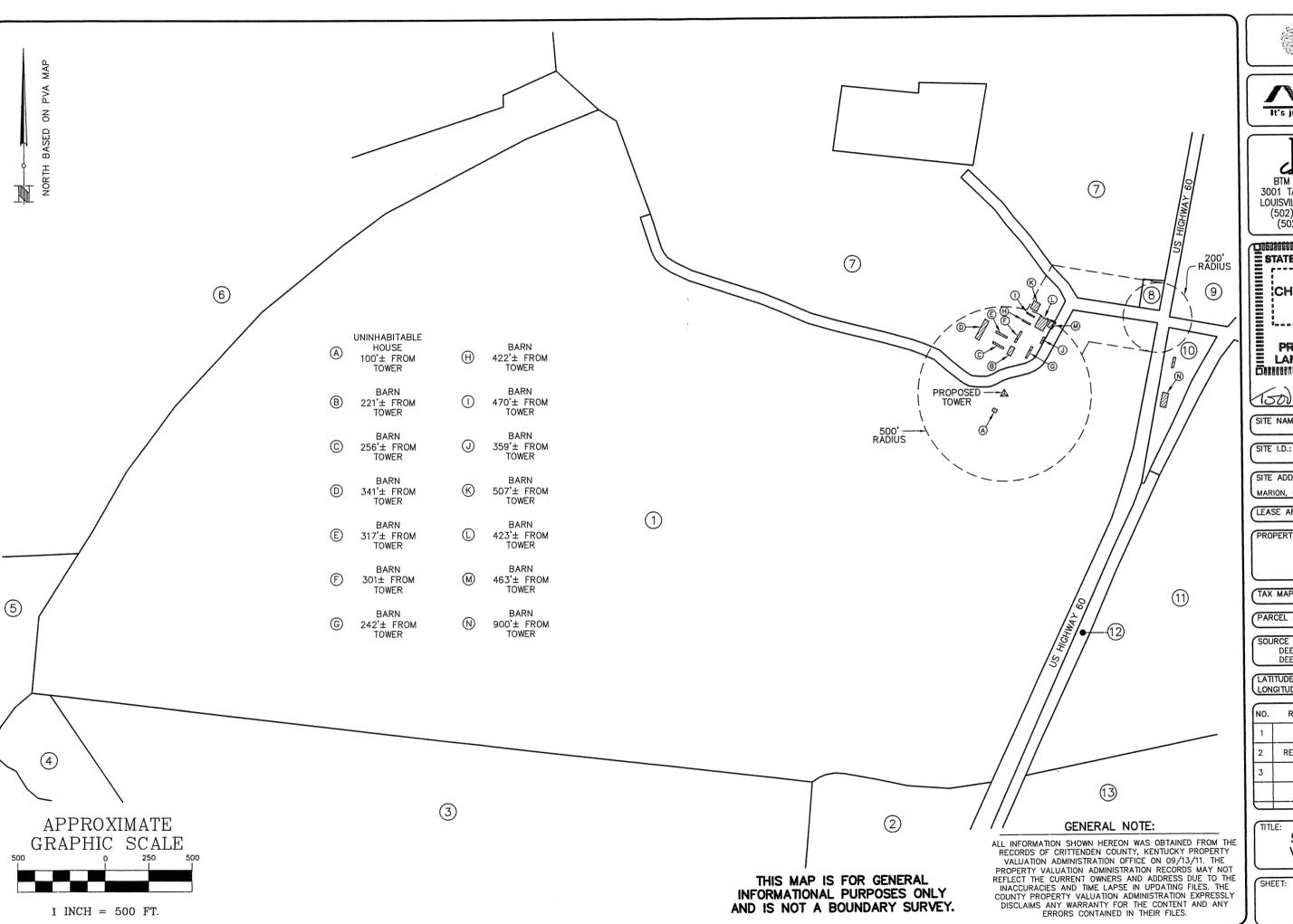
PROPERTY OWNER

DAVID FORNEAR 4331 US 60 EAST MARION, KY 42064

- 1	NO	REVISION/ISSUE	DATE
١	1	ISSUE FOR COMMENT	11/15/11
١	2	REISSUE FOR COMMENT	12/05/11
1	3	ISSUE FOR ZONING	12/09/11
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			W. 20077777
	<u> </u>	L	

SITE LAYOUT

Z-3







BTM ENGINEERING, INC. 3001 TAYLOR SPRINGS DRIVE LOUISVILLE, KENTUCKY 40220 (502) 459–8402 PHONE (502) 459–8427 FAX

STATE OF KENTUCKY

TODD

CHRISTOPHER

LOPP

3917

LICENSED

PROFESSIONAL

LAND SURVEYOR

DIMMINIMUM MINIMUM 1500 Logo 12-5-11

SITE NAME: WINLOW PARK

EV3250

SITE ADDRESS: 4331 US 60 EAST MARION, CRITTENDEN CO., KY 42064

LEASE AREA: 10,000 SQ. FT.

PROPERTY OWNER:

DAVID FORNEAR 4331 US 60 EAST MARION, KY 42064

79

TAX MAP NUMBER:

PARCEL NUMBER: 27

SOURCE OF TITLE:

DEED BOOK 202, PAGE 654

DEED BOOK 209, PAGE 411

LATITUDE: 37' 22' 50.099"N LONGITUDE: 88' 01' 48.937"W

NO.	REVISION/ISSUE	DATE
1	ISSUE	9/28/11
2	REVISE EASEMENT	10/21/11
3	REVISIONS	12/5/11

500' RADIUS VICINITY MAP

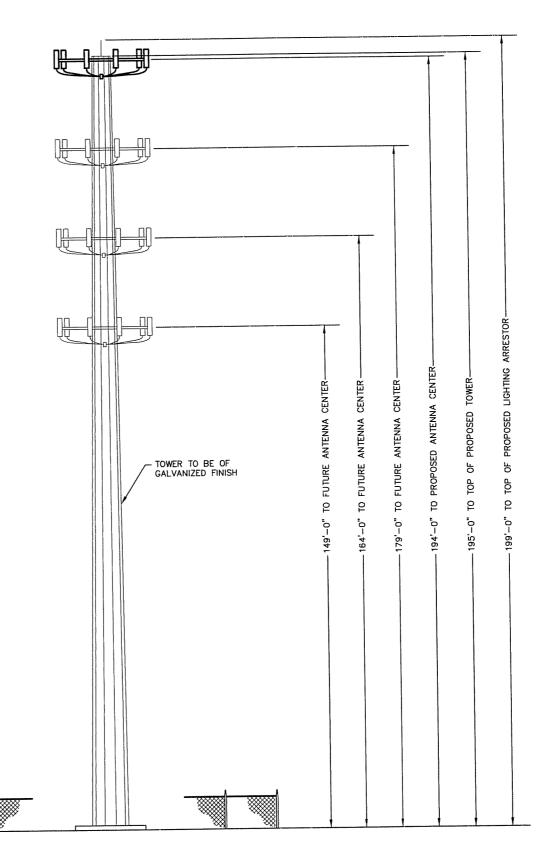
SHEET:



PROPOSED LIGHTNING ARRESTOR (TYP) PROPOSED TOP OF TOWER PROPOSED ANTENNA CENTER 15'-0" FUTURE ANTENNA 15'-0" FUTURE ANTENNA 15'-0" FUTURE ANTENNA TOWER TO BE OF GALVANIZED FINISH FENCE

NORTH ELEVATION NOT TO SCALE

1. THE ELEVATIONS SHOWN ON THIS SHEET ARE FOR PICTORIAL PURPOSES ONLY. THIS DESIGN WAS PROVIDED BY OTHERS. REFER TO TOWER PLANS FOR TOWER DESIGN.



SOUTH ELEVATION NOT TO SCALE

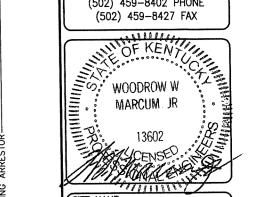
FENCE -





Engineering, Inc. 3001 TAYLOR SPRINGS DRIVE LOUISVILLE, KENTUCKY 40220

(502) 459-8402 PHONE (502) 459-8427 FAX



SITE NAME:

WINLOW PARK

EV3250

10,000 SF

SITE ID NUMBER:

SITE ADDRESS:

4331 US 60 EAST MARION, KY 42064

37" 22" 50.099" N 88" 01" 48.937" W LATITUDE: LONGITUDE:

LEASE AREA:

SOURCE OF TITLE:

DB 202, PG 654/DB 209, PG 411

TAX MAP NUMBER: PARCEL NUMBER:

PROPERTY OWNER:

DAVID FORNEAR 4331 US 60 EAST MARION, KY 42064

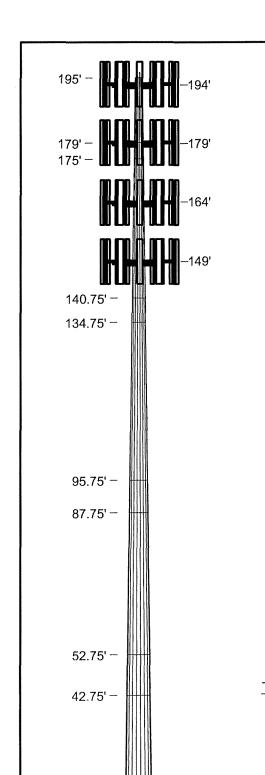
ı	NO	REVISION/ISSUE	DATE
۱	1	ISSUE FOR COMMENT	11/15/11
ı	2	REISSUE FOR COMMENT	12/05/11
١	3	ISSUE FOR ZONING	12/09/11
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NORTH/SOUTH ELEVATIONS

SHEET:

Z-5





REV

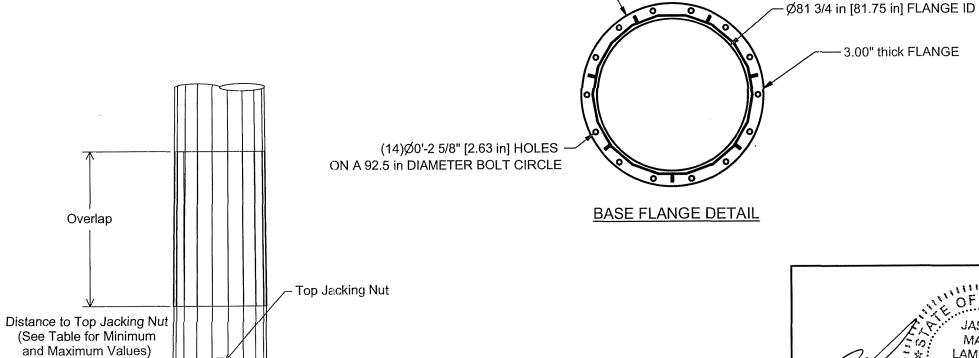
BY

MAM

DATE

Pole Section Data

<u> </u>													Design	Maximum	Minimum
	Bottom	Тор	, .,	Number	D . //	T OD	Wall		A	Design	Minimum	Maximum	Distance	Distance	Distance
Section	Height	Height	Length	of	Bottom	Top OD	Thickness	Material	Approximate	Overlap	Overlap	Overlap	to Top	to Top	to Top
	(ft)	(ft)	(ft)	Sides	OD (in)	(in)	(in)		Weight (lb)	(in)	(in)	(in)	Jacking	Jacking	Jacking
	` '	\					, ,						Nut (in)	Nut (in)	Nut (in)
1	175	195	20	18	28.7769	22.0000	0.1875	A572-65	1140	48	42 1/2	52 13/16	15	20 1/2	10 3/16
2	134.75	179	44.25	18	41.8530	26.8590	0.1875	A572-65	3340	72	62 1/8	79 3/16	15	24 7/8	7 13/16
3	87.75	140.75	53	18	57.2163	39.2574	0.2500	A572-65	7490	96	85	105 5/8	15	26	5 3/8
1	42.75	95.75	53	18	71.7768	53.8180	0.3125	A572-65	12180	120	106	132	15	28 5/16	3
4	42.75	90.75	55	18	11.1100	55.6160	0.5125	M312-03		120	11/16	102	-	20 0/10	
5	0	52.75	52.75	18	85.4500	67.5759	0.3750	A572-65	19950					1	



Ø98 1/2 in [98.50 in]FLANGE OD

Tower Reactions

No Ice

Shear: 43.4 kips Moment: 5677.1 ft-kips

Weight: 73.0 kips

With Ice

Shear: 6.0 kips

Moment: 819.4 ft-kips

DESCRIPTION

Weight: 136.1 kips

A jacking nut is placed near the top of each section which will have another section placed on top. The distance from this nut to the bottom of the next section must not exceed the value given in the column labeled "Maximum Distance to Top Jacking Nut."

Pole Splice Detail

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NOV 07 2011

TITLE:

Nsoro MasTec, LLC

NTP 85" X 195'

Winlow Park / EV3250

Crittenden Co., KY



211 W. Washington St., Suite 2000 South Bend, IN 46601-1705 Bus: (574)288-3632 Fax: (574)288-5860

Portholes

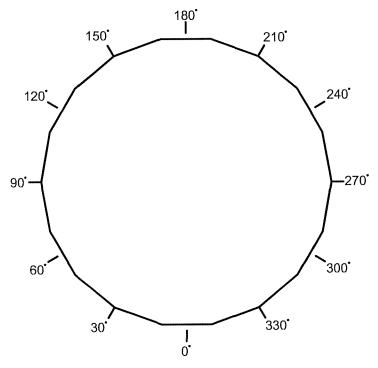
Elevation (ft)	Qty	Size (in)	Azimuth (deg)
191	3	8 x 18	60, 180, 300
182	3	8 x 18	60, 180, 300
161	3	8 x 18	60, 180, 300
146	3	8 x 18	60, 180, 300
7.5	1	10 x 30	0
7.5	1	10 x 30	90
7.5	1	10 x 30	180
7.5	1	10 x 30	270

Antenna Loading

Height	Qty.	Description	
195'	1	4' Lightning Rod	
195'	1	Beacon (12" x 36")	
194'	12	Panel-96x12x3	
194'	1	Low Profile Platform w/ Handrail	
179'	12	Panel-96x12x3	
179'	1	Low Profile Platform	
164'	12	Panel-96x12x3	
164'	1	Low Profile Platform	
149'	12	Panel-96x12x3	
149'	1	Low Profile Platform	

Feedline Loading

	•	
Height	Qty.	Description
0' - 195'		1" Conduit
0' - 194'		LDF7-50A (1-5/8 FOAM)
0' - 179'		LDF7-50A (1-5/8 FOAM)
0' - 164'		LDF7-50A (1-5/8 FOAM)
0' - 149'	24	LDF7-50A (1-5/8 FOAM)
	0' - 195' 0' - 194' 0' - 179' 0' - 164'	0' - 195' 2 0' - 194' 24 0' - 179' 24 0' - 164' 24

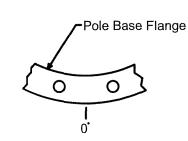


Step Bolts on This Side of Pole

Note:

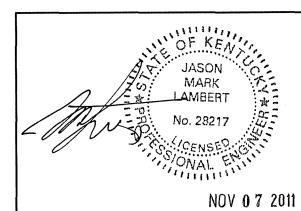
The azimuths referenced here are only to illustrate where the pole features are in relation to each other. The azimuths are not to indicate which cardinal direction the anchor bolts or the pole should be positioned.

Pole Reference Azimuths



Anchor Bolt Holes Are on Either Side of the 0 Degree Azimuth

Anchor Bolt Azimuth



TITLE:
Nsoro MasTec, LLC
NTP 85" X 195'

Winlow Park / EV3250

Crittenden Co., KY

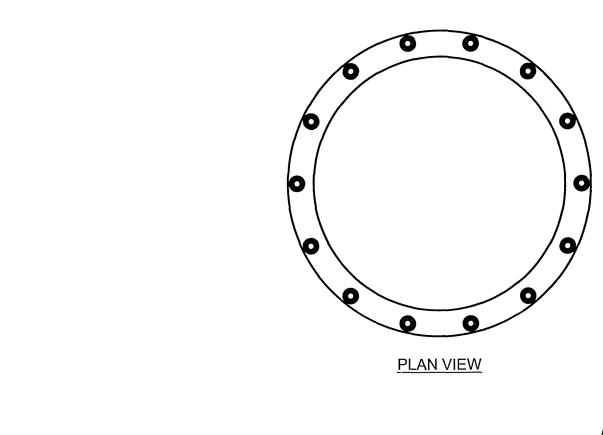


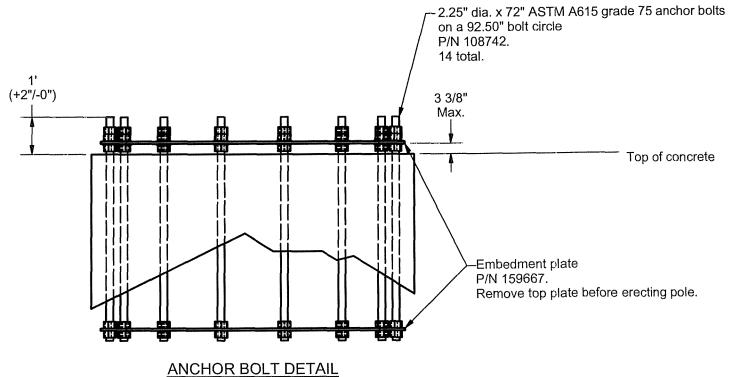
211 W. Washington St., Suite 2000 South Bend, IN 46601-1705 Bus: (574)288-3632 Fax: (574)288-5860

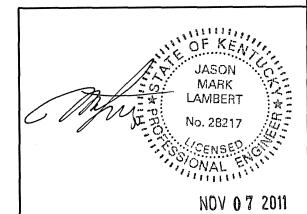
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RIG. DATE:	11/3/2011	DWG NO:		1596	64	
WG. PROG:	v2.05	SHEET:	2	OF	4	_







TITLE: Nsoro MasTec, LLC

NTP 85" X 195'

NELLO

211 W. Washington St., Suite 2000
South Bend, IN 46601-1705 Bus: (574)288-3632 Fax: (574)288-5860

REV	BY	DATE	DESCRIPTION
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Tower Notes:

- 1. Tower is designed per TIA-222-G, "Structural Standard for Antenna Supporting Structures and Antennas," for the following loading conditions:
 - 90 mph 3-second gust basic wind speed with no ice
 - 30 mph 3-second gust basic wind speed with 1 inch basic ice thickness

Structure Class: II

Exposure Category: C

Topographic Category: 1

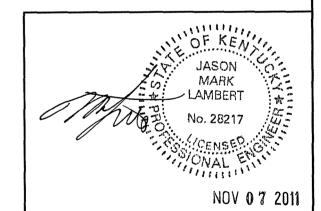
- 2. Tower design loading is assumed to be based on site-specific data and must be verified by others prior to installation.
- 3. Tower design includes the antennas, dishes, and/or lines listed in the appurtenance loading tables on sheet 2.
- 4. Antenna mounting pipes may need to be field cut to match the lengths listed in the appurtenance loading tables on sheet 2.
- 5. 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 accordance with TIA-222-G and OSHA standards and all applicable building codes.
- 6. Field connections shall be bolted. No field welds shall be allowed unless otherwise noted.
- 7. Structural bolts shall conform to ASTM A325, except for 1/2 inch diameter and smaller bolts, which shall conform to ASTM A449 or SAE J429 Grade 5.
- 8. Structural steel and connection bolts shall be galvanized after fabrication in accordance with TIA-222-G.
- 9. All high strength bolts shall be tightened to a "snug tight" condition as defined in the November 13, 1985, AISC "Specification for Structural Joints Using ASTM A325 or A490 Bolts."
- 10. Tower shall be marked and lighted in conformance with local building codes, FAA regulations, and TIA-222-G.
- 11. Tower shall be grounded in conformance with local building codes and TIA-222-G.
- 12. Allowable tolerance on as-built tower steel height is plus 1% or minus 1/2%.
- 13. Maintenance and inspection shall be performed over the life of the structure in accordance with TIA-222-G.
- 14. Material specifications:

NTP 18-Sided Pole - ASTM A572 Grade 65

Pole Flange - ASTM A572 Grade 50

Pole Porthole Rim - ASTM A572 Grade 65

- 15. A jacking nut is placed near the top of each section which will have another section placed on top. The distance from this top jacking nut to the bottom of the next section must not exceed the value given in the column labeled "Maximum Distance to Top Jacking Nut." Jacking may be required to achieve the proper overlap.
- 16. The horizontal distance between the vertical centerlines at any two elevations shall not exceed 0.25 percent of the vertical distance between the two elevations. Measure early in the morning before the sunward side of the pole expands.
- 17. Sections must be erected with the 0 degree azimuth lined up to ensure proper fit.
- 18. Remove anchor bolt template before erecting pole. Non-shrink grout may be placed under base flange after leveling pole. Drain holes must be provided if grouting.
- 19. Concrete contractor shall be responsible for properly aligning anchor bolts and materials before and after placing concrete, regardless of whether an anchor bolt template is provided.
- 20. Tower is designed with assumption that antenna at any level can be substituted with (2) 8' HP dishes. For the purpose of calculations this tower was designed with (2) 8' HP dishes at each carrier level.



TITLE:
Nsoro MasTec, LLC

NTP 85" X 195'

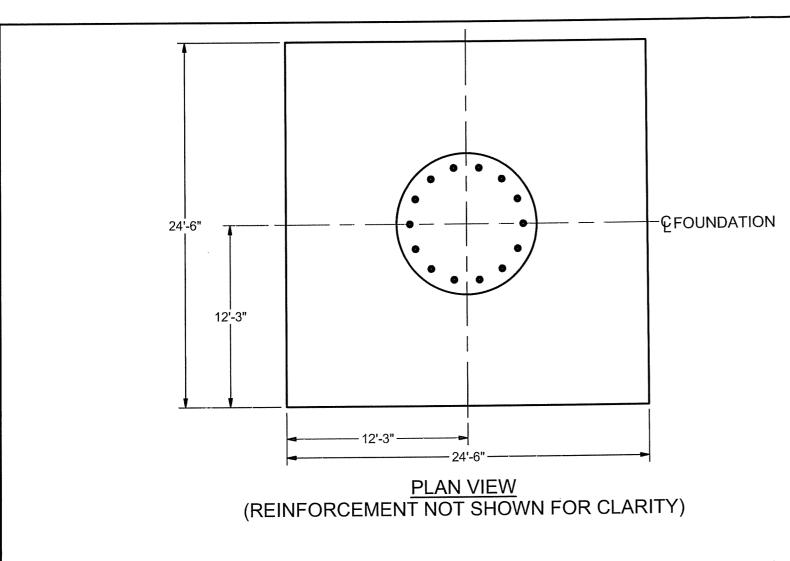
Winlow Park / EV3250 Crittenden Co., KY N E L L C 211 W. Washington St., Suite 2000

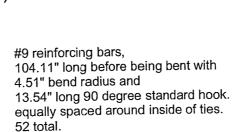
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Suite 2000
South Bend, IN 46601-1705
Bus: (574)288-3632
Env. (574)000 5000

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WG. PROG:	v2.05	SHEET:	4	OF	4





#4 reinforcing ties,
359.72" long before being bent into
108.00" outer diameter circle with 22.00" overlap.
top 2 spaced at 5.00" with the remainder
spaced equally to the top of pad.
6 total.

#8 reinforcing bars,
288.00" long each,
equally spaced,
34 per direction per layer,
136 total.

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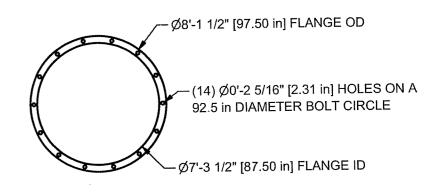
ORIG. DATE: 11/5/2011 DWG NO: 159665

DWG, PROG: v2.1 SHEET: 1 OF 2

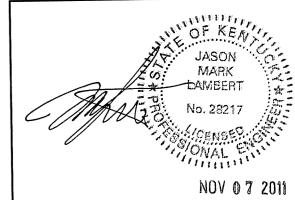
2.25" dia. X 72" ASTM A615grade 75 anchor bolts, P/N 108742, 14 total.

3 3/8" 1'-0" Max. (+2"/-0")

ANCHOR BOLT DETAIL



EMBEDMENT PLATE DETAIL



Nsoro MasTec, LLC
NTP 85" x 195'

NTP 85" x 195' Winlow Park/EV3250 Crittenden Co., KY



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	(CONCRETE VOLUME: 70.0 CU. YD.)		
REV	BY	DATE	DESCRIPTION

MID-SECTION VIEW

PIER AND PAD FOUNDATION

- Embedment plate

P/N 159667

GRADE

7'-6"

Clear Cover

(Typ.)

Foundation Notes

BY

DATE

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

Shear: 43.4 kips Moment: 5677.1 ft-kips Weight: 73.0 kips

2. Foundation design is based on soil report dated 10/26/2011 by Environmental Corporation of America, PN: M-999-4.

- 3. A field inspection shall be performed in order to verify that the actual site soil parameters meet or exceed the assumed soil parameters and that the depth of standard foundations are adequate based on the frost penetration and groundwater depth. Local frost depth must be no deeper than the bottom of the base foundation.
- 4. Reinforcement shall be deformed and conform to the requirements of ASTM A615 Grade 60 unless otherwise noted. Splices in reinforcement shall not be allowed unless otherwise noted.
- 5. Welding is prohibited on reinforcing steel and anchorage.
- 6. Structural backfill must be compacted in 8" loose lifts to a 95% of maximum dry density at optimum moisture content in accordance with ASTM D698. Backfill must be clean and free of organic and frozen soils and foreign materials. Fill should be compacted at water content within 2 percent of optimum.
- 7. Foundation designs assume level ground at tower site.
- 8. Loose material shall be removed from bottom of excavation prior to concrete placement.
- 9. Concrete cover from exposed surface of concrete to surface of reinforcement shall not be less than 3".
- 10. Concrete and reinforcement installation must conform to ACI 318, "Building Code Requirements for Structual Concrete."
- 11. Concrete shall develop a minimum compressive strength of 4000 psi in 28 days.
- 12. Concrete shall be placed as soon as practical after excavating to avoid disturbance of bearing and side wall surfaces.
- 13. Concrete contractor shall be responsible for properly aligning anchor bolts and materials before and after placing concrete, regardless of whether an anchor bolt template is provided.
- 14. Positive drainage shall be maintained during construction and throughout the life of the facility to minimize the potential for surface water infiltration.
- 15. The sub-grade, if practical, should be proof-rolled with vibratory compaction prior to casting foundation or placing structural fill.
- 16. If unsuitable soils are encountered, overexcavation of unsuitable soils for compacted backfill placement below footings should extend laterally beyond all edges of the footings at least 12 inches per foot of overexcavation depth below footing base elevation.
- 17. It shall be the contractor's responsibility to locate and prevent damage to any existing underground utilities, foundations or other buried objects that might be damaged or interfered with during construction of the foundation.

DESCRIPTION

NOV 07 2011 TITLE:

Nsoro MasTec, LLC

NTP 85" x 195'

DWG NO: 159665

SHEET: 2 OF 2

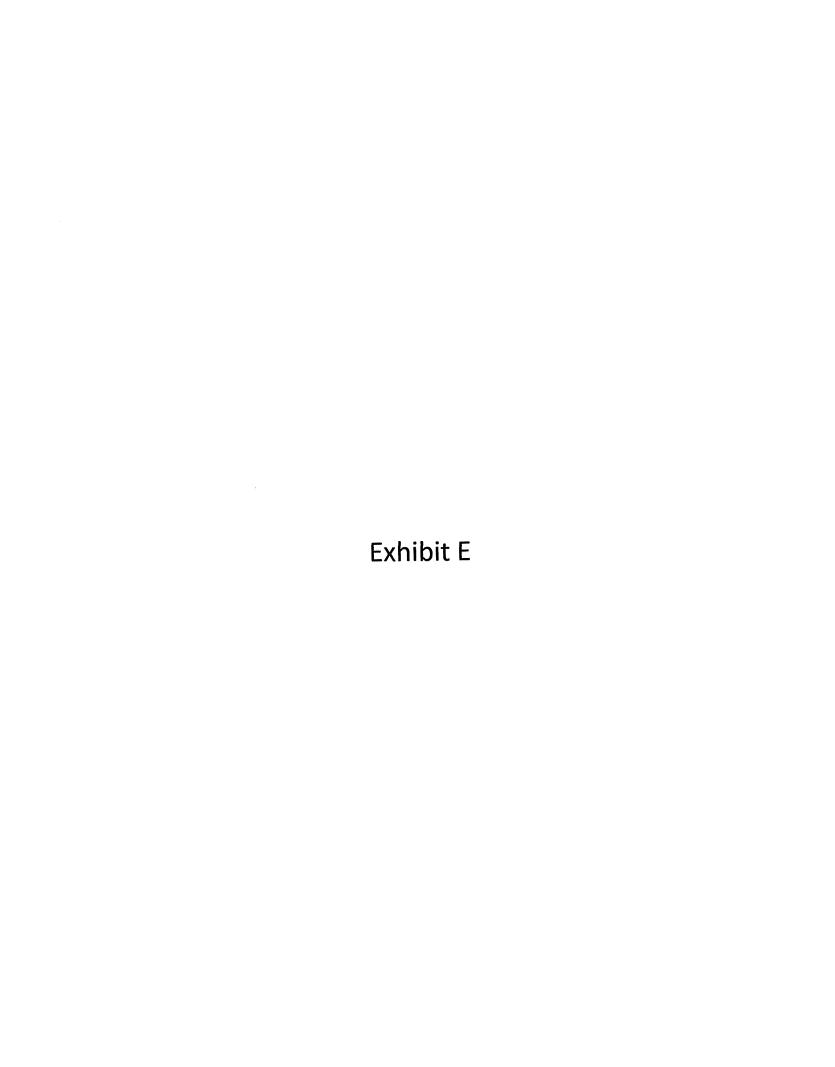
Winlow Park/EV3250 Crittenden Co., KY

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ORIG. DATE: 11/5/2011

DWG. PROG: v2.1





ENVIRONMENTAL CORPORATION OF AMERICA

October 26, 2011

AT&T Mobility 12730-A Westport Road Louisville, Kentucky 40245

Attention:

Ms. Michelle Ward

Subject:

Report of Geotechnical Investigation

AT&T Site EV3250 (Winlow Park)

Off Collie Brown Road

Marion, Crittenden County, Kentucky

ECA Project No. M-999-4

Dear Ms. Ward:

Environmental Corporation of America (ECA) is pleased to submit this report of our investigation for the proposed project. Our services were provided as authorized on October 13, 2011.

This report presents a review of the information provided to us, a description of the site and subsurface conditions, and our recommendations. The appendices contain a Boring Location Plan and Boring Log.

Purpose and Scope of Work

The purpose of this exploration was to obtain specific subsurface data at the site and to provide geotechnical-related design parameters and construction recommendations for the proposed tower.

Our scope of work included the following:

- Two soil test borings were drilled to a maximum depth of 8 feet below the ground surface (bgs). Figure 1 shows the approximate boring locations. Standard penetration tests (SPTs) were conducted to obtain soil samples and SPT (N) values, in accordance with ASTM D1586.
- The depth to groundwater, if any, was measured in the borings after drilling was completed.

Ms. Michelle Ward Page 2

• The soil samples were visually classified and a boring log was prepared. The soil conditions were evaluated by a registered professional engineer and this geotechnical report was prepared with our recommendations.

No physical testing of soil samples has been conducted to calculate site specific bearing capacities or settlements. We have recommended design parameters and settlements based on the SPT (N) values, an examination of the soil samples, and our experience with similar soil conditions and structures.

Project Information

We were provided with a survey of the Property by BTM Engineering dated September 28, 2011. The Property is located in a grassed pasture.

We understand that plans call for the construction of a 195 foot monopole tower on the site. We assume that the equipment building/cabinets will be pre-fabricated structures supported on a turned down slab.

Site Conditions

The fieldwork was conducted on October 21, 2011. Information obtained from the boring was used to help us evaluate the subsurface conditions and to assist in formulating our recommendations.

Subsurface Conditions

The subsurface conditions were explored with two soil test borings, B-1 and B-1A, drilled approximately as shown on Figure 1. The site had been staked prior to our visit.

Residual soils were encountered in the boring to the maximum depth drilled. Soils consisted of fine slightly sandy clayey silt overlying bedrock. These soils classified as ML soil types based on the Unified Soil Classification System (USCS). N-values increased rapidly with depth and ranged from 11 to over 100 blows per foot (bpf). Auger refusal was encountered at about 8 feet in boring B-1 on apparent siltstone bedrock. We offset about 10 feet to the north and encountered auger refusal at about 7 feet deep in boring B-1A.

Groundwater was not present in the borings at the time of completion. However, the deepest samples were rather moist which may indicate a groundwater condition.

Recommendations

<u>Tower Foundations</u>: The subsurface conditions are suitable for support of the tower using a mat foundation. A caisson foundation is not feasible due to the relatively shallow rock.

For a mat foundation, we recommend that the mat be supported at a depth of at least 5 feet and be designed for a maximum net allowable soil bearing pressure of 5 kips per square foot (ksf). A safety factor of at least 3 is assumed in this bearing pressure. Total and differential settlements should be less than about 1-inch and ½-inch, respectively.

Soil parameters that may be useful in designing the foundation are as follows:

Coefficient of passive earth pressure	1.2
Unit weight of moist soil (pcf)	110
Lateral subgrade modulus (pci)	100
Cohesion, psf	1500
Angle of internal friction, degrees	5

Groundwater was not encountered after the completion of drilling; however, the contractor should be prepared to remove seepage or softened soils prior to the placement of concrete.

<u>Building Foundations</u>: The proposed equipment cabinet(s) can be supported on a spread footing foundation. A maximum allowable net bearing pressure of 2.0 kips per ft² should be used to design the building/cabinet foundation. Total and differential settlements should be less than 1/2-inch and 1/4-inch, respectively.

<u>Foundation Excavations</u>: To avoid softening of the shallow soils exposed at the foundation bearing level, excavations should not be left open for extended periods, prior to placing reinforcing steel and concrete. If rain or freezing weather is expected, excavations should not be completed. Leaving the excavations at least 1 ft above final grade should protect the bearing soils from deterioration.

If the excavation must remain open overnight or if rainfall becomes imminent while the bearing soils are exposed, we recommend that a 2 to 4-inch thick "mud-mat" of "lean" (2000 psi) concrete be placed on the bearing soils before the placement of reinforcing steel. If the bearing soils are softened by surface water intrusion or exposure, the softened soils must be removed from the foundation excavation bottom immediately prior to placement of concrete.

<u>Fill Placement</u>: The amount of fill required for this project depends on the planned final grades, but we expect it to be minimal. Any required fill should be placed in maximum 8-inch thick lifts. The soil moisture content should be close to the optimum moisture content. The soil should be compacted to at least 98% of the maximum dry density, as determined by the standard Proctor method (ASTM D-698).

In areas supporting floor slabs or pavements, the upper 18 inches of fill should be compacted to 100% of the standard Proctor density. As no laboratory testing has been conducted, we do not know the capability of the surficial soil to support pavements. However, we suggest that the upper soils be replaced by granular fill in areas of heavy traffic to improve the subgrade support capabilities and moisture sensitivity.

Field density tests should be conducted at routine intervals, as the fill is being placed, to verify that adequate compaction is achieved.

Prior to placing any new fill, any soft or loose near surface soils should be removed and the area proofrolled with a heavy vehicle to confirm that any unsuitable soil conditions have been discovered.

Basis for Recommendations

The subsurface conditions encountered at the boring location are shown on the Boring Log in Appendix B. This Boring Log represents our interpretation of the subsurface conditions based on the field logs and visual examination of field samples by an engineer. The lines designating the interface between various strata on the Boring Log represent the approximate interface locations. In addition, the transition between strata may be gradual. The water level shown on the Boring Log, if any, represents the condition only at the time of our exploration.

The recommendations contained herein are based in part on project information provided to us and only apply to the specific project and site discussed in this report. If the project information section in this report contains incorrect information or if additional information is available, please let us know so that we may review the validity of our recommendations.

Regardless of the thoroughness of a geotechnical investigation, there is always a possibility that conditions between borings will be different from those at specific boring locations and that conditions will not be as anticipated by the designers or contractors. In addition, the construction process may itself alter soil conditions. Therefore, experienced geotechnical personnel should observe and document the construction procedures used and the conditions encountered. Unanticipated conditions and inadequate procedures should be reported to the design team along with timely recommendations to solve the problems created. ECA is best qualified to provide this service based on our familiarity with the project, the subsurface conditions, and the intent of the recommendations and design.

We wish to remind you that we will store the soil samples for 30 days. The samples will then be discarded unless you request otherwise.

Ms. Michelle Ward Page 5

We will be happy to discuss our recommendations with you and look forward to providing the additional studies or services necessary to complete this project. We appreciate the opportunity to be of service. Please call us with any questions at (770) 667-2040.

Sincerely,

Environmental Corporation of America

Kelby Williams Project Engineer

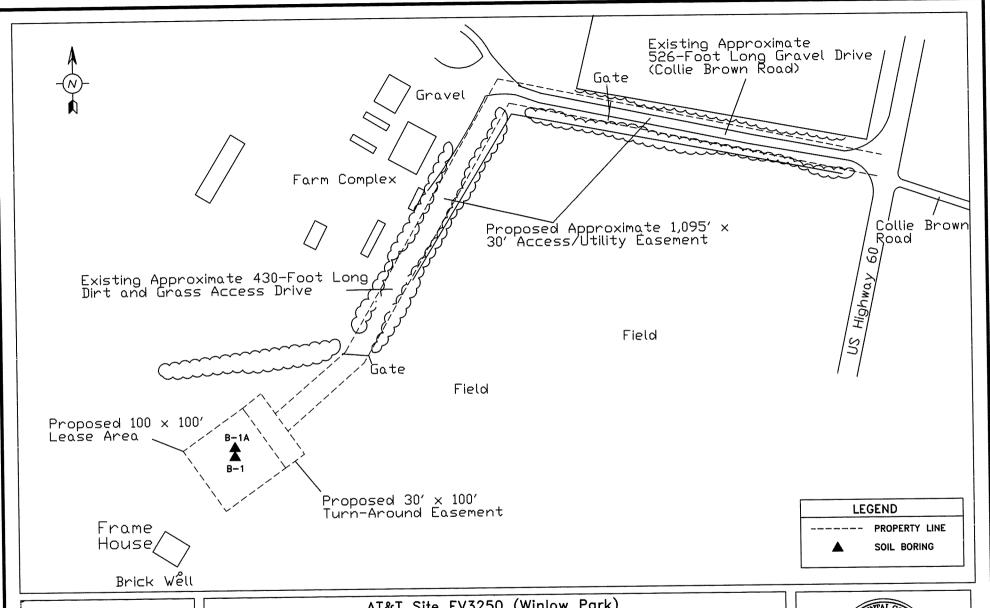
Appendix A Boring Location Plan Appendix B Boring Log for J. Richard Rhudy, P.E.

J. RICHARD RHUDY

Principal Engineer KY Reg. # 27450

F:\PROJECT\2011proj\M-999-4\m9994geo.doc

APPENDIX A FIGURE



NOT TO SCALE

AT&T Site EV3250 (Winlow Park)
Off Collie Brown Road
Marion, Crittenden County, Kentucky

Figure 1: Boring Location Plan

SOURCE: Recent Google Aerial, Sharondale Survey, and ECA Site Visit

DRAWN BY:JXD/JRR DATE: 10/26/11

FILE NAME: f:\%\M805dwg



APPENDIX B

BORING LOG

Project: AT&T EV3250 WINLOW PARK

City, State Marion, KY

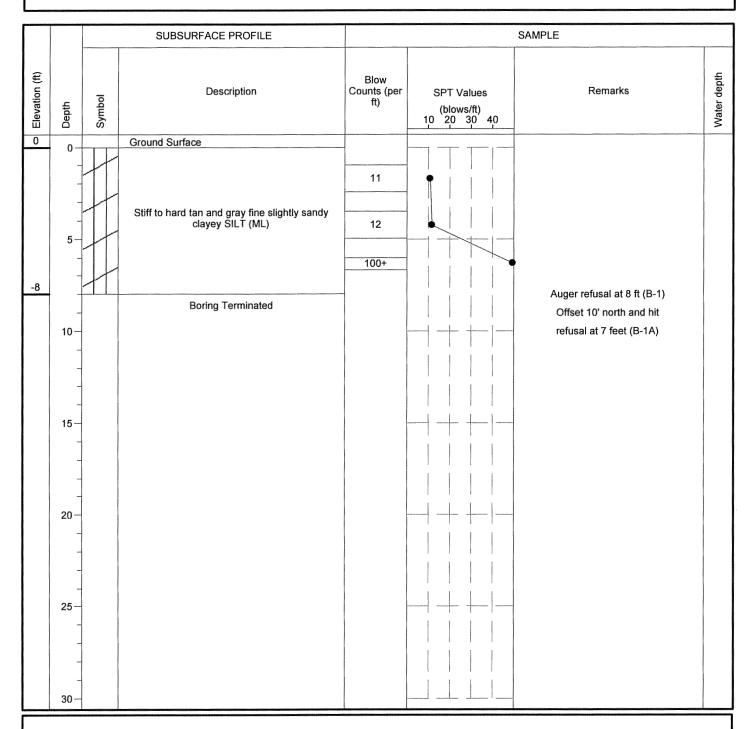
Client: Nsoro Mastec

ECA Job No: M-999-4

Log of Boring: B-1/1A

Drill Date: 10/21/11

Field Rep: Shane



Drilled By: Hoosier

Depth to Water: NA

Borehole Size: 2.25" ID

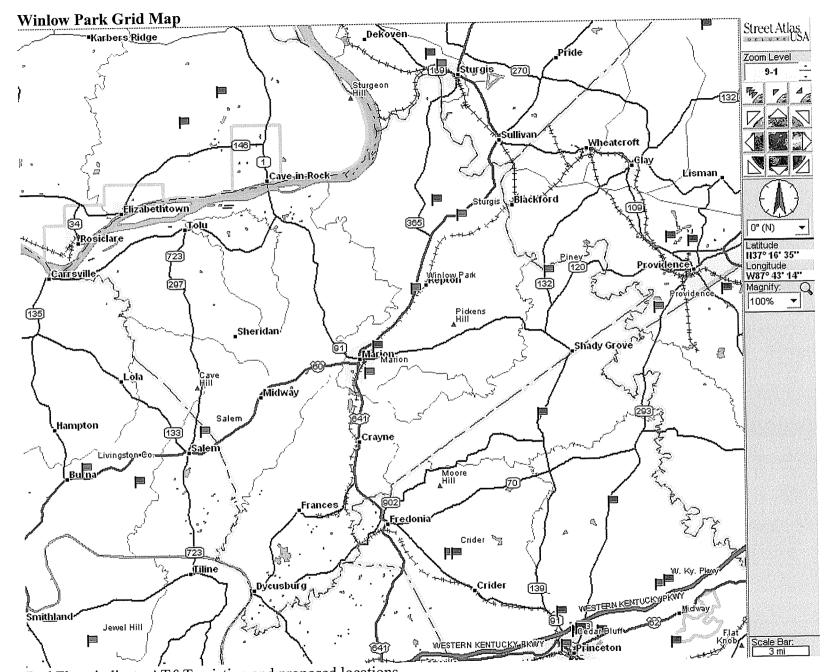
Total Depth: 8 ft

Drill Method: Hollow stem augers Sheet: 1 of 1

Environmental Corp. of America 1375 Union Hill Indus. Ct., Ste A Alpharetta, GA 30004 (770) 667-2040



Exhibit F



Red Flags indicate AT&T existing and proposed locations.

Blue Flags indicate non-AT&T existing towers.

Competing Utilities, Corporations or Persons

Verizon
Sprint / Nextel
T-Mobile
Bluegrass Cellular
Shared Sites
Cricket
Pegasus Towers
Mobilitie
Tower Access Group, LLC
TowerCo
Global Tower Group

American Towers

SBA Towers

Crown Communication





« OE/AAA

Notice Criteria Tool

The requirements for filing with the Federal Aviation Administration for proposed structures vary based on a number of factors: height, proximily to an airport, location, and frequencies emitted from the structure, etc. For more details, please reference CFR Title 14 Part 77.9.

- You must file with the FAA at least 45 days prior to construction if:
 your structure will exceed 200ft above ground level
 your structure will be in proximity to an airport and will exceed the slope ratio
 your structure involves construction of a traverseway (i.e. highway, railroad, waterway etc...)
 your structure will emit frequencies, and does not meet the conditions of the FAA Co-location Policy
 your structure will be in an instrument approach area and might exceed part 77 Subpart C
 your structure will be on an airport or heliport

If you require additional information regarding the filing requirements for your structure, please identify and contact the appropriate FAA representative using the Air Traffic Areas of Responsibility map for Off Airport construction, or contact the FAA Airports Region / District Office for On Airport construction.

The tool below will assist in applying Part 77 Notice Criteria.

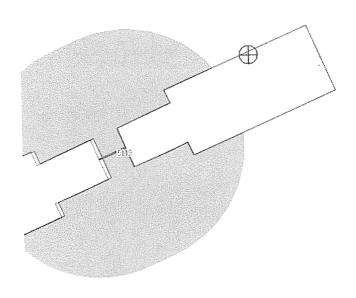
Latitude:	37 Deg 22 M 50.09 S N			
Longitude:	88 Deg 01 M 48.93 S W			
Horizontal Datum:	NAD83			
Site Elevation (SE):	524 (nearest foot)			
Structure Height (AGL):	(nearest foot)			
Traverseway:	No Traverseway (Additional height is added to certain structures under 77.9(c))			
Is structure on airport:	⊚ No			
	○ Yes			

Results

You do not exceed Notice Criteria.

Page 2 of 2 Notice Criteria Tool





Vicki Hollis

From: Houlihan, John (KYTC) [John.Houlihan@ky.gov]

Sent: Monday, October 03, 2011 2:33 PM

To: Vicki Hollis
Subject: RE: KAZC Filings

Importance: Low

Campbell and Powderly <u>require a permit</u>, both exceed the 100:1 jurisdictional slope surface. Winlow <u>does not require a permit</u>, it's located beyond the 20,000 foot jurisdictional distance from a public use airport and is less than 200 feet above ground level.

Thanks

From: Vicki Hollis [mailto:VHollis@nsoro.com]
Sent: Monday, October 03, 2011 2:16 PM

To: Houlihan, John (KYTC) **Subject:** KAZC Filings

I apologize. The put the incorrect tower height/overall height for Powderly-Cleaton. Please see below.

From: Vicki Hollis

Sent: Monday, October 03, 2011 2:07 PM

To: 'Houlihan, John (KYTC)' **Subject:** KAZC Filings

Good afternoon John,

I haven't had the pleasure of e-mailing you in quite a while. I need to see if the following 3 sites will require KAZC filing:

Campbell Lane

Lat 36 57 50.150 Long 86 27 23.085 Ground Elevation: 516.6 Tower Height: 120 (light pole)

Overall Height: 636.6

Powderly-Cleaton

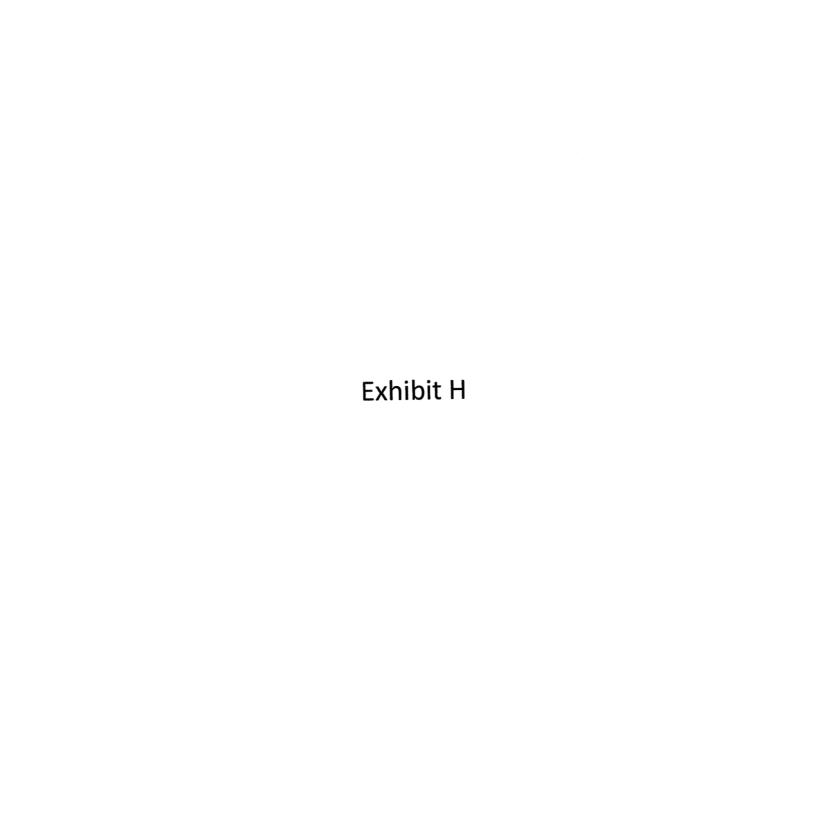
Lat 37 16 12.036 Long 87 08 50.670

Ground Elevation: 484.3 Tower Height: 199 Overall Height: 683.3

Winlow Park

Lat 37 22 50.099 Long 88 01 48.937 Ground Elevation: 524.2 Tower Height: 199 Overall Height: 723.2

Thanks,



ULS License

Cellular License - KNKN674 - NEW CINGULAR WIRELESS PCS, LLC

Call Sign

KNKN674

Radio Service

CL - Cellular

Status

Active

Auth Type

Regular

Market

Market

CMA444 - Kentucky 2 - Union

Channel Block

Α

Submarket

Phase

2

Dates

Grant

08/30/2011

Expiration

10/01/2021

Effective

08/30/2011

Cancellation

Five Year Buildout Date

12/05/1996

Control Points

1

1650 Lyndon Farms Court, LOUISVILLE, KY

P: (502)329-4700

Licensee

FRN

0003291192

Type

Limited Liability Company

Licensee

NEW CINGULAR WIRELESS PCS, LLC

5601 LEGACY DRIVE, MS: A-3

PLANO, TX 75024

P:(469)229-7471 F:(469)229-7296

E:LG5201@ATT.COM

ATTN FCC GROUP

Contact

AT&T MOBILITY LLC

LISA NICOL 5601 LEGACY DRIVE MS A-3

PLANO, TX 75024 ATTN LISA NICOL

P:(469)229-7471

F:(469)229-7297 E:LG5201@ATT.COM

Ownership and Qualifications

Radio Service Type Mobile

Regulatory Status Common Carrier Interconnected

Yes

Alien Ownership

The Applicant answered "No" to each of the Alien Ownership questions.

Basic Qualifications

The Applicant answered "No" to each of the Basic Qualification questions.

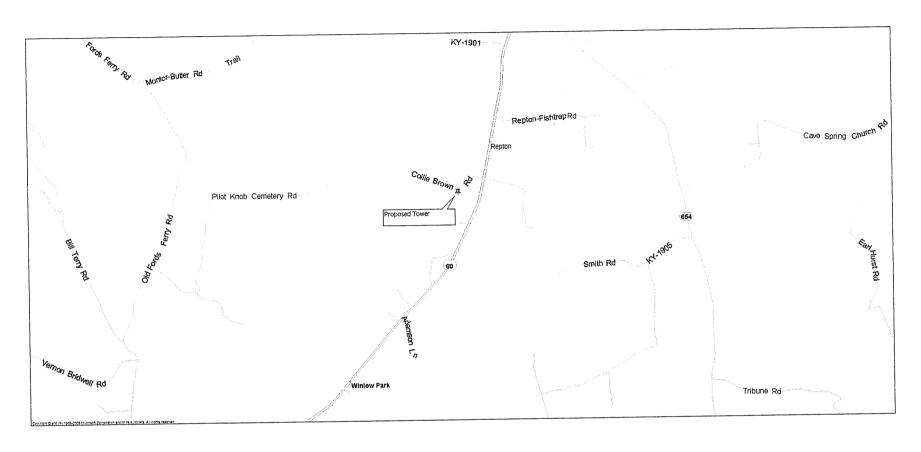
Demographics

Race

Ethnicity

Gender





Directions to Site: From Marion at the intersection of U.S. 60 (N. Main Street) and State Route 120/91 (Belleville Street), proceed North on U.S. 60 approximately 5.50 miles to proposed site on left-- 4331 U.S. Hwy 60E.

Prepared by: Briggs Law Office, PSC (502) 412-9222

Market: Evansville
Cell Site Number: EV3250
Cell Site Name: Winlow Park
Fixed Asset Number: 10134035

OPTION AND LEASE AGREEMENT

THIS OPTION AND LEASE AGREEMENT ("Agreement"), dated as of the latter of the signature dates below (the "Effective Date"), is entered into by David Fornear, having a mailing address of 4331 US 60 East, Marion, KY 42064 ("Landlord") and New Cingular Wireless PCS, LLC, a Delaware limited liability company, having a mailing address of 12555 Cingular Way, Suite 1300, Alpharetta, GA 30004 ("Tenant").

BACKGROUND

Landlord owns or controls that certain plot, parcel or tract of land, together with all rights and privileges arising in connection therewith, located at 4331 US 60 East, in the County of Crittenden, State of Kentucky (collectively, the "Property"). Tenant desires to use a portion of the Property in connection with its federally licensed communications business. Landlord desires to grant to Tenant the right to use a portion of the Property in accordance with this Agreement.

The parties agree as follows:

. OPTION TO LEASE.

- (a) Landlord grants to Tenant an option (the "Option") to lease a certain portion of the Property containing approximately 10,000 square feet including the air space above such ground space for the placement of Tenant's Communication Facility as described on attached Exhibit 1(the "Premises").
- During the Option Term (as defined below), and during the term of this Agreement, Tenant and its agents, engineers, surveyors and other representatives will have the right to enter upon the Property to inspect, examine, conduct soil borings, drainage testing, material sampling, radio frequency testing and other geological or engineering tests or studies of the Property (collectively, the "Tests"), to apply for and obtain licenses, permits, approvals, or other relief required of or deemed necessary or appropriate at Tenant's sole discretion for its use of the Premises and include, without limitation, applications for zoning variances, zoning ordinances, amendments, special use permits, and construction permits (collectively, the "Government Approvals"), initiate the ordering and/or scheduling of necessary utilities, and otherwise to do those things on or off the Property that, in the opinion of Tenant, are necessary in Tenant's sole discretion to determine the physical condition of the Property, the environmental history of the Property, Landlord's title to the Property and the feasibility or suitability of the Property for Tenant's Permitted Use, all at Tenant's expense. Tenant will not be liable to Landlord or any third party on account of any pre-existing defect or condition on or with respect to the Property, whether or not such defect or condition is disclosed by Tenant's inspection. Tenant will restore the Property to its condition as it existed at the commencement of the Option Term, reasonable wear and tear and casualty not caused by Tenant excepted. In addition, Tenant shall indemnify, defend and hold Landlord harmless from and against any and all injury, loss, damage or claims arising directly out of Tenant's Tests.
- (c) In consideration of Landlord granting Tenant the Option, Tenant agrees to pay Landlord the sum of within thirty (30) business days of the Effective Date. The Option will be for an initial term of one (1) year commencing on the Effective Date (the "Initial Option Term") and may be renewed by Tenant for an additional one (1) year (the "Renewal Option Term") upon written notification to Landlord and the payment of an additional not later than ten (10) days prior to the expiration date of the Initial Option Term. The Initial Option Term and any Renewal Option Term are collectively referred to as the "Option Term."
- (d) The Option may be sold, assigned or transferred at any time by Tenant to an Affiliate of Tenant or to any third party agreeing to be subject to the terms hereof. Otherwise, the Option may not be sold, assigned or transferred without the written consent of Landlord, such consent not to be unreasonably withheld, conditioned or delayed. From and after the date the Option has been sold, assigned or transferred by Tenant to a

third party agreeing to be subject to the terms hereof, Tenant shall immediately be released from any and all liability under this Agreement, including the payment of any rental or other sums due, without any further action.

- (e) During the Option Term, Tenant may exercise the Option by notifying Landlord in writing. If Tenant exercises the Option then Landlord leases the Premises to Tenant subject to the terms and conditions of this Agreement. If Tenant does not exercise the Option during the Initial Option Term or any extension thereof, this Agreement will terminate and the parties will have no further liability to each other.
- (f) If during the Option Term, or during the term of this Agreement if the Option is exercised, Landlord decides to subdivide, sell, or change the status of the zoning of the Premises, Property or any of Landlord's contiguous, adjoining or surrounding property (the "Surrounding Property,") or in the event of foreclosure, Landlord shall immediately notify Tenant in writing. Any sale of the Property shall be subject to Tenant's rights under this Agreement. Landlord agrees that during the Option Term, or during the Term of this Agreement if the Option is exercised, Landlord shall not initiate or consent to any change in the zoning of the Premises, Property or Surrounding Property or impose or consent to any other restriction that would prevent or limit Tenant from using the Premises for the Permitted Use.
- 2. PERMITTED USE. Tenant may use the Premises for the transmission and reception of communications signals and the installation, construction, maintenance, operation, repair, replacement and upgrade of its communications fixtures and related equipment, cables, accessories and improvements, which may include a suitable support structure, associated antennas, equipment shelters or cabinets and fencing and any other items necessary to the successful and secure use of the Premises (collectively, the "Communication Facility"), as well as the right to test, survey and review title on the Property; Tenant further has the right but not the obligation to add, modify and/or replace equipment in order to be in compliance with any current or future federal, state or local mandated application, including, but not limited to, emergency 911 communication services, at no additional cost to Tenant or Landlord (collectively, the "Permitted Use"). Landlord and Tenant agree that any portion of the Communication Facility that may be conceptually described on Exhibit 1 will not be deemed to limit Tenant's Permitted Use. If Exhibit 1 includes drawings of the initial installation of the Communication Facility, Landlord's execution of this Agreement will signify Landlord's approval of Exhibit 1. For a period of ninety (90) days following the start of construction, Landlord grants Tenant, its subtenants, licensees and sublicensees, the right to use such portions of Landlord's contiguous, adjoining or Surrounding Property as described on Exhibit 1 as may reasonably be required during construction and installation of the Communications Facility. Tenant has the right to install and operate transmission cables from the equipment shelter or cabinet to the antennas, electric lines from the main feed to the equipment shelter or cabinet and communication lines from the Property's main entry point to the equipment shelter or cabinet, and to make Property improvements, alterations, upgrades or additions appropriate for Tenant's use ("Tenant Changes"). Tenant Changes include the right to construct a fence around the Premises and undertake any other appropriate means to secure the Premises at Tenant's expense. Tenant agrees to comply with all applicable governmental laws, rules, statutes and regulations relating to its use of the Communication Facility on the Property. Tenant has the right to modify, supplement, replace, upgrade, expand the equipment, increase the number of antennas or relocate the Communication Facility within the Premises at any time during the term of this Agreement. Tenant will be allowed to make such alterations to the Property in order to accomplish Tenant's Changes or to insure that Tenant's Communication Facility complies with all applicable federal, state or local laws, rules or regulations. In the event Tenant desires to modify or upgrade the Communication Facility, and Tenant requires an additional portion of the Property (the "Additional Premises") for such modification or upgrade, Landlord agrees to lease to Tenant the Additional Premises, upon the same terms and conditions set forth herein, except that the Rent shall increase, in conjunction with the lease of the Additional Premises by the amount equivalent to the then-current per square foot rental rate charged by Landlord to Tenant times the square footage of the Additional Premises. Landlord agrees to take such actions and enter into and deliver to Tenant such documents as Tenant reasonably requests in order to effect and memorialize the lease of the Additional Premises to Tenant.

3. <u>TERM.</u>

- (a) The initial lease term will be five (5) years (the "Initial Term"), commencing on the effective date of written notification by Tenant to Landlord of Tenant's exercise of the Option (the "Term Commencement Date"). The Initial Term will terminate on the fifth (5th) anniversary of the Term Commencement Date.
- (b) This Agreement will automatically renew for four (4) additional five (5) year term(s) (each five (5) year term shall be defined as an "Extension Term"), upon the same terms and conditions unless Tenant notifies Landlord in writing of Tenant's intention not to renew this Agreement at least sixty (60) days prior to the expiration of the existing Term.
- (c) If, at least sixty (60) days prior to the end of the final Extension Term, either Landlord or Tenant has not given the other written notice of its desire that the term of this Agreement end at the expiration of the final Extension Term, then upon the expiration of the final Extension Term this Agreement shall continue in force upon the same covenants, terms and conditions for a further term of one (1) year, and for annual terms thereafter ("Annual Term") until terminated by either party by giving to the other written notice of its intention to so terminate at least six (6) months prior to the end of any such Annual Term. Monthly rental during such annual terms shall be equal to the rent paid for the last month of the final Extension Term. If Tenant remains in possession of the Premises after the termination of this Agreement then Tenant will be deemed to be occupying the Premises on a month-to-month basis (the "Holdover Term"), subject to the terms and conditions of this Agreement.
- (d) The Initial Term, any Extension Terms, any Annual Terms and any Holdover Term are collectively referred to as the Term (the "Term").

4. RENT.

- (a) Commencing in the month following the date that Tenant commences construction (the "Rent Commencement Date"), Tenant will pay Landlord on or before the fifth (5th) day of each calendar month in advance (the "Rent"), at the address set forth above. In any partial month occurring after the Rent Commencement Date, Rent will be prorated. The initial Rent payment will be forwarded by Tenant to Landlord within forty-five (45) days after the Rent Commencement Date.
- (b) In year one (1) of each Extension Term, the monthly Rent will increase by over the Rent paid during the previous Term.
- (c) All charges payable under this Agreement such as utilities and taxes shall be billed by Landlord within one (1) year from the end of the calendar year in which the charges were incurred; any charges beyond such period shall not be billed by Landlord, and shall not be payable by Tenant. The foregoing shall not apply to monthly Rent which is due and payable without a requirement that it be billed by Landlord. The provisions of this subsection shall survive the termination or expiration of this Agreement.

APPROVALS.

- (a) Landlord agrees that Tenant's ability to use the Premises is contingent upon the suitability of the Premises and Property for Tenant's Permitted Use and Tenant's ability to obtain and maintain all Government Approvals. Landlord authorizes Tenant to prepare, execute and file all required applications to obtain Government Approvals for Tenant's Permitted Use under this Agreement and agrees to reasonably assist Tenant with such applications and with obtaining and maintaining the Government Approvals.
- (b) Tenant has the right to obtain a title report or commitment for a leasehold title policy from a title insurance company of its choice and to have the Property surveyed by a surveyor of its choice.
- (c) Tenant may also perform and obtain, at Tenant's sole cost and expense, soil borings, percolation tests, engineering procedures, environmental investigation or other tests or reports on, over, and under the Property, necessary to determine if Tenant's use of the Premises will be compatible with Tenant's engineering specifications, system, design, operations or Government Approvals.
- 6. **TERMINATION.** This Agreement may be terminated, without penalty or further liability, as follows:
- (a) by either party on thirty (30) days prior written notice, if the other party remains in default under Section 15 of this Agreement after the applicable cure periods;

- (b) by Tenant upon written notice to Landlord, if Tenant is unable to obtain, or maintain, any required approval(s) or the issuance of a license or permit by any agency, board, court or other governmental authority necessary for the construction or operation of the Communication Facility as now or hereafter intended by Tenant; or if Tenant determines, in its sole discretion that the cost of or delay in obtaining or retaining the same is commercially unreasonable;
- (c) by Tenant, upon written notice to Landlord, if Tenant determines, in its sole discretion, due to the title report results or survey results, that the condition of the Premises is unsatisfactory for its intended uses;
- (d) by Tenant upon written notice to Landlord for any reason or no reason, at any time prior to commencement of construction by Tenant; or
- (e) by Tenant upon sixty (60) days' prior written notice to Landlord for any reason or no reason, so long as Tenant pays Landlord a termination fee equal to three (3) months' Rent, at the then-current rate, provided, however, that no such termination fee will be payable on account of the termination of this Agreement by Tenant under any one or more of Sections 5 Approvals, 6(a) Termination, 6(b) Termination, 6(c) Termination, 8 Interference, 11(d) Environmental, 18 Condemnation, 19 Casualty or 24(l) Severability of this Agreement.
- INSURANCE. During the Term, Tenant will carry, at its own cost and expense, the following 7. insurance: (i) "All Risk" property insurance for its property's replacement cost; (ii) Workers' Compensation Insurance as required by law; and (iii) commercial general liability (CGL) insurance with respect to its activities on the Property, such insurance to afford minimum protection of Three Million Dollars (\$3,000,000) combined single limit, per occurrence and in the aggregate, providing coverage for bodily injury and property damage. Tenant's CGL insurance shall contain a provision including Landlord as an additional insured to the extent of the indemnity provided by Tenant under this Agreement. Notwithstanding the foregoing, Tenant shall have the right to self-insure against the risks for which Tenant is required to insure against in this Section. In the event Tenant elects to self-insure its obligation to include Landlord as an additional insured as permitted by the previous sentence, the following provisions shall apply: (1) Landlord shall promptly and no later than seven (7) days after notice thereof provide Tenant with written notice of any claim, demand, lawsuit, or the like for which it seeks coverage pursuant to this Section and provide Tenant with copies of any demands, notices, summonses, or legal papers received in connection with such claim, demand, lawsuit, or the like; (2) Landlord shall not settle any such claim, demand, lawsuit, or the like without the prior written consent of Tenant; (3) Landlord shall fully cooperate with Tenant in the defense of the claim, demand, lawsuit, or the like; (4) Tenant's self-insurance obligation for Landlord shall not extend to claims for punitive damages, exemplary damages, or gross negligence; and (5) such obligation shall not apply when the claim or liability arises from the negligent or intentional act or omission of Landlord, its employees, agents, or independent contractors.

8. INTERFERENCE.

- (a) Where there are existing radio frequency user(s) on the Property, Landlord will provide Tenant, upon execution of this Agreement, with a list of all existing radio frequency user(s) on the Property to allow Tenant to evaluate the potential for interference. Tenant warrants that its use of the Premises will not interfere with existing radio frequency user(s) on the Property so disclosed by Landlord, as long as those existing radio frequency user(s) operate and continue to operate within their respective frequencies and in accordance with all applicable laws and regulations.
- (b) Landlord will not grant, after the date of this Agreement, a lease, license or any other right to any third party for the use of the Property, if such use may in any way adversely affect or interfere with the Communication Facility, the operations of Tenant or the rights of Tenant under this Agreement. Landlord will notify Tenant in writing prior to granting any third party the right to install and operate communications equipment on the Property.
- (c) Landlord will not use, nor will Landlord permit its employees, tenants, licensees, invitees, agents or independent contractors to use, any portion of the Property in any way which interferes with the Communication Facility, the operations of Tenant or the rights of Tenant under this Agreement. Landlord will cause such interference to cease within twenty-four (24) hours after receipt of notice of interference from Tenant. In the event any such interference does not cease within the aforementioned cure period, Landlord

shall cease all operations which are suspected of causing interference (except for intermittent testing to determine the cause of such interference) until the interference has been corrected.

(d) For the purposes of this Agreement, "interference" may include, but is not limited to, any use on the Property or Surrounding Property that causes electronic or physical obstruction with, or degradation of, the communications signals from the Communication Facility.

9. INDEMNIFICATION.

- (a) Tenant agrees to indemnify, defend and hold Landlord harmless from and against any and all injury, loss, damage or liability (or any claims in respect of the foregoing), costs or expenses (including reasonable attorneys' fees and court costs) arising directly from the installation, use, maintenance, repair or removal of the Communication Facility or Tenant's breach of any provision of this Agreement, except to the extent attributable to the negligent or intentional act or omission of Landlord, its employees, agents or independent contractors.
- (b) Landlord agrees to indemnify, defend and hold Tenant harmless from and against any and all injury, loss, damage or liability (or any claims in respect of the foregoing), costs or expenses (including reasonable attorneys' fees and court costs) arising directly from the actions or failure to act of Landlord, its employees or agents, or Landlord's breach of any provision of this Agreement, except to the extent attributable to the negligent or intentional act or omission of Tenant, its employees, agents or independent contractors.

10. WARRANTIES.

- (a) Tenant and Landlord each acknowledge and represent that it is duly organized, validly existing and in good standing and has the right, power and authority to enter into this Agreement and bind itself hereto through the party set forth as signatory for the party below.
- (b) Landlord represents, warrants and agrees that: (i) Landlord solely owns the Property as a legal lot in fee simple, or controls the Property by lease or license; (ii) the Property is not and will not be encumbered by any liens, restrictions, mortgages, covenants, conditions, easements, leases, or any other agreements of record or not of record, which would adversely affect Tenant's Permitted Use and enjoyment of the Premises under this Agreement; (iii) as long as Tenant is not in default then Landlord grants to Tenant sole, actual, quiet and peaceful use, enjoyment and possession of the Premises; (iv) Landlord's execution and performance of this Agreement will not violate any laws, ordinances, covenants or the provisions of any mortgage, lease or other agreement binding on Landlord; and (v) if the Property is or becomes encumbered by a deed to secure a debt, mortgage or other security interest, Landlord will provide promptly to Tenant a mutually agreeable subordination, non-disturbance and attornment agreement.

11. ENVIRONMENTAL.

- (a) Landlord represents and warrants that, except as may be identified in Exhibit 11 attached to this Agreement, (i) the Property, as of the date of this Agreement, is free of hazardous substances, including asbestos-containing materials and lead paint, and (ii) the Property has never been subject to any contamination or hazardous conditions resulting in any environmental investigation, inquiry or remediation. Landlord and Tenant agree that each will be responsible for compliance with any and all applicable governmental laws, rules, statutes, regulations, codes, ordinances, or principles of common law regulating or imposing standards of liability or standards of conduct with regard to protection of the environment or worker health and safety, as may now or at any time hereafter be in effect, to the extent such apply to that party's activity conducted in or on the Property.
- (b) Landlord and Tenant agree to hold harmless and indemnify the other from, and to assume all duties, responsibilities and liabilities at the sole cost and expense of the indemnifying party for, payment of penalties, sanctions, forfeitures, losses, costs or damages, and for responding to any action, notice, claim, order, summons, citation, directive, litigation, investigation or proceeding ("Claims"), to the extent arising from that party's breach of its obligations or representations under Section 11(a). Landlord agrees to hold harmless and indemnify Tenant from, and to assume all duties, responsibilities and liabilities at the sole cost and expense of Landlord for, payment of penalties, sanctions, forfeitures, losses, costs or damages, and for responding to any Claims, to the extent arising from subsurface or other contamination of the Property with hazardous substances

prior to the effective date of this Agreement or from such contamination caused by the acts or omissions of Landlord during the Term. Tenant agrees to hold harmless and indemnify Landlord from, and to assume all duties, responsibilities and liabilities at the sole cost and expense of Tenant for, payment of penalties, sanctions, forfeitures, losses, costs or damages, and for responding to any Claims, to the extent arising from hazardous substances brought onto the Property by Tenant.

- (c) The indemnifications of this Section 11 specifically include reasonable costs, expenses and fees incurred in connection with any investigation of Property conditions or any clean-up, remediation, removal or restoration work required by any governmental authority. The provisions of this Section 11 will survive the expiration or termination of this Agreement.
- (d) In the event Tenant becomes aware of any hazardous substances on the Property, or any environmental, health or safety condition or matter relating to the Property, that, in Tenant's sole determination, renders the condition of the Premises or Property unsuitable for Tenant's use, or if Tenant believes that the leasing or continued leasing of the Premises would expose Tenant to undue risks of liability to a government agency or other third party, Tenant will have the right, in addition to any other rights it may have at law or in equity, to terminate this Agreement upon written notice to Landlord.
- ACCESS. At all times throughout the Term of this Agreement, and at no additional charge to Tenant, Tenant and its employees, agents, and subcontractors, will have twenty-four (24) hour per day, seven (7) day per week pedestrian and vehicular access ("Access") to and over the Property, from an open and improved public road to the Premises, for the installation, maintenance and operation of the Communication Facility and any utilities serving the Premises. As may be described more fully in Exhibit 1, Landlord grants to Tenant an easement for such access and Landlord agrees to provide to Tenant such codes, keys and other instruments necessary for such access at no additional cost to Tenant. Landlord acknowledges that in the event Tenant cannot access the Premises, Tenant shall incur significant damage. If Landlord fails to provide the access granted by this Section 12, such failure shall be a default under this Agreement. In connection with such default, in addition to any other rights or remedies available to Tenant under this Agreement or at law or equity, Landlord shall pay Tenant, as liquidated damages and not as a penalty, \$500.00 per day in consideration of Tenant's damages until Landlord cures such default. Landlord and Tenant agree that Tenant's damages in the event of a denial of access are difficult, if not impossible, to ascertain, and the liquidated damages set forth above are a reasonable approximation of such damages. Upon Tenant's request, Landlord will execute a separate recordable easement evidencing this right. Landlord shall execute a letter granting Tenant access to the Property substantially in the form attached as Exhibit 12; upon Tenant's request, Landlord shall execute additional letters during the Term.
- **REMOVAL/RESTORATION.** All portions of the Communication Facility brought onto the Property by Tenant will be and remain Tenant's personal property and, at Tenant's option, may be removed by Tenant at any time during the Term. Landlord covenants and agrees that no part of the Communication Facility constructed, erected or placed on the Premises by Tenant will become, or be considered as being affixed to or a part of, the Property, it being the specific intention of Landlord that all improvements of every kind and nature constructed, erected or placed by Tenant on the Premises will be and remain the property of Tenant and may be removed by Tenant at any time during the Term. Within one hundred twenty (120) days of the termination of this Agreement, Tenant will remove all of Tenant's above-ground improvements and Tenant will, to the extent reasonable, restore the Premises to its condition at the commencement of this Agreement, reasonable wear and tear and loss by casualty or other causes beyond Tenant's control excepted. Notwithstanding the foregoing, Tenant will not be responsible for the replacement of any trees, shrubs or other vegetation, nor will Tenant be required to remove from the Premises or the Property any structural steel or any foundations or underground utilities.

14. MAINTENANCE/UTILITIES.

(a) Tenant will keep and maintain the Premises in good condition, reasonable wear and tear and damage from the elements excepted. Landlord will maintain and repair the Property and access thereto and all

areas of the Premises where Tenant does not have exclusive control, in good and tenantable condition, subject to reasonable wear and tear and damage from the elements. Landlord will be responsible for maintenance of landscaping on the Property, including any landscaping installed by Tenant as a condition of this Agreement or any required permit.

- (b) Tenant will be responsible for paying on a monthly or quarterly basis all utilities charges for electricity, telephone service or any other utility used or consumed by Tenant on the Premises. In the event Tenant cannot secure its own metered electrical supply, Tenant will have the right, at its own cost and expense, to submeter from Landlord. When submetering is required under this Agreement, Landlord will read the meter and provide Tenant with an invoice and usage data on a monthly basis. Landlord agrees that it will not include a markup on the utility charges. Landlord further agrees to provide the usage data and invoice on forms provided by Tenant and to send such forms to such address and/or agent designated by Tenant. Tenant will remit payment within forty-five (45) days of receipt of the usage data and required forms. As noted in Section 4(c) above, any utility fee recovery by Landlord is limited to a twelve (12) month period. If Tenant submeters electricity from Landlord, Landlord agrees to give Tenant at least twenty-four (24) hours advanced notice of any planned interruptions of said electricity. Landlord acknowledges that Tenant provides a communication service which requires electrical power to operate and must operate twenty-four (24) hours per day, seven (7) days per week. If the interruption is for an extended period of time, in Tenant's reasonable determination. Landlord agrees to allow Tenant the right to bring in a temporary source of power for the duration of the interruption. Landlord will not be responsible for interference with, interruption of or failure, beyond the reasonable control of Landlord, of such services to be furnished or supplied by Landlord.
- (c) Landlord hereby grants to any utility company providing utility services to Tenant an easement over the Property, from an open and improved public road to the Premises, and upon the Premises, for the purpose of constructing, operating and maintaining such lines, wires, circuits, and conduits, associated equipment cabinets and such appurtenances thereto, as such utility companies may from time to time require in order to provide such services to the Premises. Upon Tenant's or a utility company's request, Landlord will execute a separate recordable easement evidencing this grant, at no cost to Tenant or the public utility.

15. **DEFAULT AND RIGHT TO CURE.**

- (a) The following will be deemed a default by Tenant and a breach of this Agreement: (i) non-payment of Rent if such Rent remains unpaid for more than thirty (30) days after receipt of written notice from Landlord of such failure to pay; or (ii) Tenant's failure to perform any other term or condition under this Agreement within forty-five (45) days after receipt of written notice from Landlord specifying the failure. No such failure, however, will be deemed to exist if Tenant has commenced to cure such default within such period and provided that such efforts are prosecuted to completion with reasonable diligence. Delay in curing a default will be excused if due to causes beyond the reasonable control of Tenant. If Tenant remains in default beyond any applicable cure period, Landlord will have the right to exercise any and all rights and remedies available to it under law and equity.
- (b) The following will be deemed a default by Landlord and a breach of this Agreement: (i) failure to provide access to the Premises or to cure an interference problem within twenty-four (24) hours after receipt of written notice of such default; or (ii) Landlord's failure to perform any term, condition or breach of any warranty or covenant under this Agreement within forty-five (45) days after receipt of written notice from Tenant specifying the failure. No such failure, however, will be deemed to exist if Landlord has commenced to cure the default within such period and provided such efforts are prosecuted to completion with reasonable diligence. Delay in curing a default will be excused if due to causes beyond the reasonable control of Landlord. If Landlord remains in default beyond any applicable cure period, Tenant will have: (i) the right to cure Landlord's default and to deduct the costs of such cure from any monies due to Landlord from Tenant, and (ii) any and all other rights available to it under law and equity.
- 16. <u>ASSIGNMENT/SUBLEASE</u>. Tenant will have the right to assign this Agreement or sublease the Premises and its rights herein, in whole or in part, without Landlord's consent. Upon notification to Landlord of

such assignment, Tenant will be relieved of all future performance, liabilities and obligations under this Agreement to the extent of such assignment.

17. NOTICES.

(a) All notices, requests, demands and communications hereunder will be given by first class certified or registered mail, return receipt requested, or by a nationally recognized overnight courier, postage prepaid, to be effective when properly sent and received, refused or returned undelivered. Notices will be addressed to the parties as follows:

If to Tenant: New Cingular Wireless PCS, LLC

Attn: Network Real Estate Administration

Re: Cell Site #EV3250; Cell Site Name: Winlow Park (KY)

Fixed Asset No: 10134035 12555 Cingular Way, Suite 1300

Alpharetta, GA 30004

With a copy to: New Cingular Wireless PCS, LLC

Attn: AT&T Legal Department

Re: Cell Site #: EV3250; Cell Site Name: Winlow Park (KY)

Fixed Asset No: 10134035 1025 Lenox Park Blvd, 5th floor

Atlanta, GA 30319

The copy sent to the Legal Department is an administrative step which alone does not constitute legal notice.

If to Landlord: David Fornear

4331 US 60 East Marion, KY 42064

Either party hereto may change the place for the giving of notice to it by thirty (30) days' prior written notice to the other as provided herein.

- (b) In the event of a change in ownership, transfer or sale of the Property, within ten (10) days of such transfer, Landlord or its successor will send the documents listed below in this subsection (b) to Tenant. Until Tenant receives all such documents, Tenant shall not be responsible for any failure to make payments under this Agreement and reserves the right to hold payments due under this Agreement.
 - i. Old deed to Property
 - ii. New deed to Property
 - iii. Bill of Sale or Transfer
 - iv. Copy of current Tax Bill
 - v. New IRS Form W-9
 - vi. Completed and Signed AT&T Payment Direction Form
 - vii. Full contact information for new Landlord including phone number(s)
- 18. <u>CONDEMNATION</u>. In the event Landlord receives notification of any condemnation proceedings affecting the Property, Landlord will provide notice of the proceeding to Tenant within forty-eight (48) hours. If a condemning authority takes all of the Property, or a portion sufficient, in Tenant's sole determination, to render the Premises unsuitable for Tenant, this Agreement will terminate as of the date the title vests in the

condemning authority. The parties will each be entitled to pursue their own separate awards in the condemnation proceeds, which for Tenant will include, where applicable, the value of its Communication Facility, moving expenses, prepaid Rent, and business dislocation expenses. Tenant will be entitled to reimbursement for any prepaid Rent on a prorata basis.

- 19. CASUALTY. Landlord will provide notice to Tenant of any casualty or other harm affecting the Property within forty-eight (48) hours of the casualty or other harm. If any part of the Communication Facility or Property is damaged by casualty or other harm as to render the Premises unsuitable, in Tenant's sole determination, then Tenant may terminate this Agreement by providing written notice to Landlord, which termination will be effective as of the date of such casualty or other harm. Upon such termination, Tenant will be entitled to collect all insurance proceeds payable to Tenant on account thereof and to be reimbursed for any prepaid Rent on a prorata basis. Landlord agrees to permit Tenant to place a temporary transmission and reception facilities on the Property, but only until such time as Tenant is able to activate a replacement transmission facility at another location; notwithstanding the termination of the Agreement, such temporary facilities will be governed by all of the terms and conditions of this Agreement, including Rent. If Landlord or Tenant undertakes to rebuild or restore the Premises and/or the Communication Facility, as applicable, Landlord agrees to permit Tenant to place temporary transmission and reception facilities on the Property at no additional Rent until the reconstruction of the Premises and/or the Communication Facility is completed. If Landlord determines not to rebuild or restore the Premises, Landlord will notify Tenant of such determination within thirty (30) days after the casualty or other harm. If Landlord does not so notify Tenant, then Landlord will promptly rebuild or restore the Premises to substantially the same condition as existed before the easualty or other harm. Landlord agrees that the Rent shall be abated until the Premises are rebuilt or restored, unless Tenant places temporary transmission and reception facilities on the Property.
- **20.** WAIVER OF LANDLORD'S LIENS. Landlord waives any and all lien rights it may have, statutory or otherwise, concerning the Communication Facility or any portion thereof. The Communication Facility shall be deemed personal property for purposes of this Agreement, regardless of whether any portion is deemed real or personal property under applicable law; Landlord consents to Tenant's right to remove all or any portion of the Communication Facility from time to time in Tenant's sole discretion and without Landlord's consent.
- 21. TAXES. Landlord shall be responsible for payment of all ad valorem taxes levied upon the lands. improvements and other property of Landlord. Tenant shall be responsible for all taxes levied upon Tenant's leasehold improvements (including Tenant's equipment building and tower) on the Premises. Landlord shall provide Tenant with copies of all assessment notices on or including the Premises immediately upon receipt, along with sufficient written documentation detailing any assessment increases attributable to the leasehold improvements, but in no event later than thirty (30) days after receipt by Landlord. If Landlord fails to provide such notice within such time frame, Landlord shall be responsible for all increases in taxes for the year covered by the assessment, and all subsequent years to the extent (a) Landlord continues to fail in providing notice, or (b) Tenant is precluded from challenging such assessment with the appropriate government authorities. Tenant shall have the right to contest, in good faith, the validity or the amount of any tax or assessment levied against the Premises by such appellate or other proceedings as may be appropriate in the jurisdiction, and may defer payment of such obligations, pay same under protest, or take such other steps as Tenant may deem appropriate. This right shall include the ability to institute any legal, regulatory or informal action in the name of Landlord. Tenant, or both, with respect to the valuation of the Premises. Landlord shall cooperate in the institution and prosecution of any such proceedings and will execute any documents required therefor. The expense of any such proceedings shall be borne by Tenant and any refunds or rebates secured as a result of Tenant's action shall belong to Tenant.

22. SALE OF PROPERTY

(a) Landlord shall not be prohibited from the selling, leasing or use of any of the Property or the Surrounding Property except as provided below.

- (b) If Landlord, at any time during the Term of this Agreement, decides to rezone or sell, subdivide or otherwise transfer all or any part of the Premises, or all or any part of the Property or Surrounding Property, to a purchaser other than Tenant, Landlord shall promptly notify Tenant in writing, and such rezoning, sale, subdivision or transfer shall be subject to this Agreement and Tenant's rights hereunder. In the event the Property is transferred, the new landlord shall have a duty at the time of such transfer to provide Tenant with a completed IRS Form W-9, or its equivalent, and other related paperwork to effect a transfer in Rent to the new landlord.
- (c) Landlord agrees not to sell, lease or use any areas of the Property or Surrounding Property for the installation, operation or maintenance of other wireless communications facilities if such installation, operation or maintenance would interfere with Tenant's Permitted Use or communications equipment as determined by radio propagation tests performed by Tenant in its sole discretion, any such testing to be at the expense of Landlord or Landlord's prospective purchaser, and not Tenant. If the radio frequency propagation tests demonstrate levels of interference unacceptable to Tenant, Landlord shall be prohibited from selling, leasing or using any areas of the Property or the Surrounding Property for purposes of any installation, operation or maintenance of any other wireless communications facility or equipment.
- (d) The provisions of this Section shall in no way limit or impair the obligations of Landlord under this Agreement, including interference and access obligations.
- 23. RENTAL STREAM OFFER. If at any time after the date of this Agreement, Landlord receives a bona fide written offer from a third party seeking an assignment of the rental stream associated with this Agreement ("Rental Stream Offer"), Landlord shall immediately furnish Tenant with a copy of the Rental Stream Offer. Tenant shall have the right within twenty (20) days after it receives such copy and representation to match the Rental Stream Offer and agree in writing to match the terms of the Rental Stream Offer. Such writing shall be in the form of a contract substantially similar to the Rental Stream Offer. If Tenant chooses not to exercise this right or fails to provide written notice to Landlord within the twenty (20) day period, Landlord may assign the rental stream pursuant to the Rental Stream Offer, subject to the terms of this Agreement.

24. MISCELLANEOUS.

- (a) Amendment/Waiver. This Agreement cannot be amended, modified or revised unless done in writing and signed by Landlord and Tenant. No provision may be waived except in a writing signed by both parties. The failure by a party to enforce any provision of this Agreement or to require performance by the other party will not be construed to be a waiver, or in any way affect the right of either party to enforce such provision thereafter.
- (b) Memorandum/Short Form Lease. Contemporaneously with the execution of this Agreement, the parties will execute a recordable Memorandum or Short Form of Lease substantially in the form attached as Exhibit 24b. Either party may record this Memorandum or Short Form of Lease at any time during the Term, in its absolute discretion. Thereafter during the Term of this Agreement, either party will, at any time upon fifteen (15) business days' prior written notice from the other, execute, acknowledge and deliver to the other a recordable Memorandum or Short Form of Lease.
- (c) Limitation of Liability. Except for the indemnity obligations set forth in this Agreement, and otherwise notwithstanding anything to the contrary in this Agreement, Tenant and Landlord each waives any claims that each may have against the other with respect to consequential, incidental or special damages, however caused, based on any theory of liability.
- (d) **Bind and Benefit**. The terms and conditions contained in this Agreement will run with the Property and bind and inure to the benefit of the parties, their respective heirs, executors, administrators, successors and assigns.
- (e) Entire Agreement. This Agreement and the exhibits attached hereto, all being a part hereof, constitute the entire agreement of the parties hereto and will supersede all prior offers, negotiations and agreements with respect to the subject matter of this Agreement. Exhibits are numbered to correspond to the Section wherein they are first referenced.
- (f) Governing Law. This Agreement will be governed by the laws of the state in which the Premises are located, without regard to conflicts of law.

- (g) Interpretation. Unless otherwise specified, the following rules of construction and interpretation apply: (i) captions are for convenience and reference only and in no way define or limit the construction of the terms and conditions hereof; (ii) use of the term "including" will be interpreted to mean "including but not limited to"; (iii) whenever a party's consent is required under this Agreement, except as otherwise stated in this Agreement or as same may be duplicative, such consent will not be unreasonably withheld, conditioned or delayed; (iv) exhibits are an integral part of this Agreement and are incorporated by reference into this Agreement; (v) use of the terms "termination" or "expiration" are interchangeable; (vi) reference to a default will take into consideration any applicable notice, grace and cure periods; (vii) to the extent there is any issue with respect to any alleged, perceived or actual ambiguity in this Agreement, the ambiguity shall not be resolved on the basis of who drafted the Agreement; and (viii) the singular use of words includes the plural where appropriate.
- (h) Affiliates. All references to "Tenant" shall be deemed to include any Affiliate of New Cingular Wireless PCS, LLC using the Premises for any Permitted Use or otherwise exercising the rights of Tenant pursuant to this Agreement. "Affiliate" means with respect to a party to this Agreement, any person or entity that (directly or indirectly) controls, is controlled by, or under common control with, that party. "Control" of a person or entity means the power (directly or indirectly) to direct the management or policies of that person or entity, whether through the ownership of voting securities, by contract, by agency or otherwise.
- (i) Survival. Any provisions of this Agreement relating to indemnification shall survive the termination or expiration hereof. In addition, any terms and conditions contained in this Agreement that by their sense and context are intended to survive the termination or expiration of this Agreement shall so survive.
- (j) W-9. Landlord agrees to provide Tenant with a completed IRS Form W-9, or its equivalent, upon execution of this Agreement and at such other times as may be reasonably requested by Tenant.
- (k) No Electronic Signature/No Option. The submission of this Agreement to any party for examination or consideration does not constitute an offer, reservation of or option for the Premises based on the terms set forth herein. This Agreement will become effective as a binding Agreement only upon the handwritten legal execution, acknowledgment and delivery hereof by Landlord and Tenant.
- (1) Severability. If any provision of this Agreement is held invalid, illegal or unenforceable by a court or agency of competent jurisdiction, (a) the validity, legality and enforceability of the remaining provisions of this Agreement are not affected or impaired in any way if the overall purpose of the Agreement is not rendered impossible and the original purpose, intent or consideration is not materially impaired; and (b) the parties shall negotiate in good faith in an attempt to agree to another provision (instead of the provision held to be invalid, illegal or unenforceable) that is valid, legal and enforceable and carries out the parties' intentions to the greatest lawful extent. If any such action or determination renders the overall performance of this Agreement impossible or materially impairs the original purpose, intent or consideration of this Agreement, and the parties are, despite the good faith efforts of each, unable to amend this Agreement to retain the original purpose, intent and consideration in compliance with that court or agency determination, either party may terminate this Agreement upon sixty (60) days' prior written notice to the other party.
- (m) Counterparts. This Agreement may be executed in two (2) or more counterparts, all of which shall be considered one and the same agreement and shall become effective when one or more counterparts have been signed by each of the parties. All parties need not sign the same counterpart.
- (n) **WAIVER OF JURY TRIAL.** EACH PARTY, TO THE EXTENT PERMITTED BY LAW, KNOWINGLY, VOLUNTARILY AND INTENTIONALLY WAIVES ITS RIGHT TO A TRIAL BY JURY IN ANY ACTION OR PROCEEDING UNDER ANY THEORY OF LIABILITY ARISING OUT OF OR IN ANY WAY CONNECTED WITH THIS AGREEMENT OR THE TRANSACTIONS IT CONTEMPLATES.

[SIGNATURES APPEAR ON THE NEXT PAGE]

IN WITNESS WHEREOF, the parties have caused this Agreement to be effective as of the last date written below.

"LANDLORD"

Cuca David Fornear

Its:

Date: 9-7-11

"TENANT"

New Cingular Wireless PCS, LLC, By: AT&T Mobility Corporation

Its: Manager

By: Print Name: Dan Toth

Its: Manager of Real Estate and Construction

Date:

[ACKNOWLEDGMENTS APPEAR ON THE NEXT PAGE]

TENANT ACKNOWLEDGMENT

STATE OF TENNESSEE)
) ss:
COUNTY OF <u>WILLIAMSON</u>)
On the Standard of Normann, 2011, before me personally appeared Dan Toth, and acknowledged under oath that he/she is the Manager of Real Estate and Construction of AT&T Mobility Corporation, the Manager of New Cingular Wireless PCS, LLC, the Tenant named in the attached instrument, and as such was authorized to execute this instrument on behalf of the Tenant.
STATE OF TENNESSEE NOTARY PUBLIC PUBLIC STATE OF TENNESSEE NOTARY PUBLIC STATE NOTARY
STATE OF REAL FLARS
) ss:
-COUNTY OF <u>CRITTENDEN</u>)
On the day of lot, 2011 before me, personally appeared David Fornear, who acknowledged under oath, that he/she is the person/officer named in the within instrument, and that he/she executed the same in his/her stated capacity as the voluntary act and deed of the Landlord for the purposes therein contained.
Notary Public: August My Commission Expires: 0-30-10-

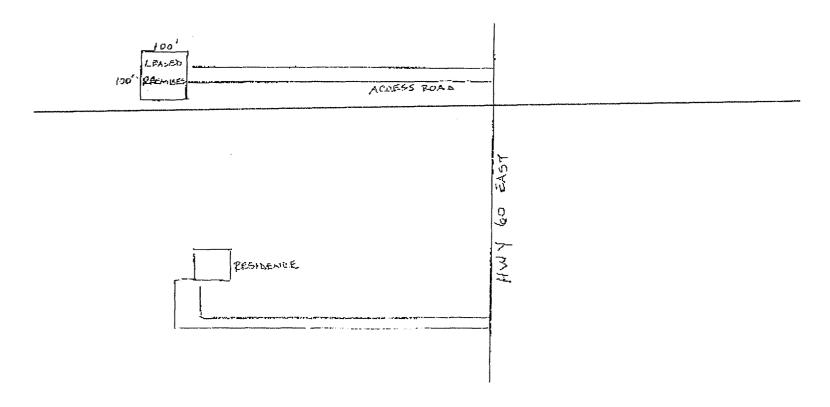
EXHIBIT 1

DESCRIPTION OF PREMISES

Page __1_ of _3__

to the Agreement dated November 8, 2011, by and between David Fornear, as Landlord, and New Cingular Wireless PCS, LLC, a Delaware limited liability company, as Tenant.

The Premises are described and/or depicted as follows:



Notes:

- 1. THIS EXHIBIT MAY BE REPLACED BY A LAND SURVEY AND/OR CONSTRUCTION DRAWINGS OF THE PREMISES ONCE RECEIVED BY TENANT.
- 2. ANY SETBACK OF THE PREMISES FROM THE PROPERTY'S BOUNDARIES SHALL BE THE DISTANCE REQUIRED BY THE APPLICABLE GOVERNMENTAL AUTHORITIES.
- 3. WIDTH OF ACCESS ROAD SHALL BE THE WIDTH REQUIRED BY THE APPLICABLE GOVERNMENTAL AUTHORITIES, INCLUDING POLICE AND FIRE DEPARTMENTS
- 4. THE TYPE, NUMBER AND MOUNTING POSITIONS AND LOCATIONS OF ANTENNAS AND TRANSMISSION LINES ARE ILLUSTRATIVE ONLY ACTUAL TYPES, NUMBERS AND MOUNTING POSITIONS MAY VARY FROM WHAT IS SHOWN ABOVE

to the same

GREENWELL & FRAZER Altorneys At Law

200 SOUTH MAIN STREET MAINON, KENTUCKY 42064



THIS DEED, made and entered into this 12 day of August, 2005 by and between JAMES R. FORNEAR, and his wife, MARGARET H. FORNEAR, of 175 Bayview Avenue, Naples, Florida 34108, parties of the first part, and DAVID FORNEAR of 4331 U.S. 60 East, Marion, Kentucky 42064, party of the second part.

WITNESSETH: That the said parties of the first part in consideration of love and affection the first parties have for their son, the receipt of which is hereby acknowledged, do hereby sell, grant and convey unto the said party of the second part in fee simple the following described property:

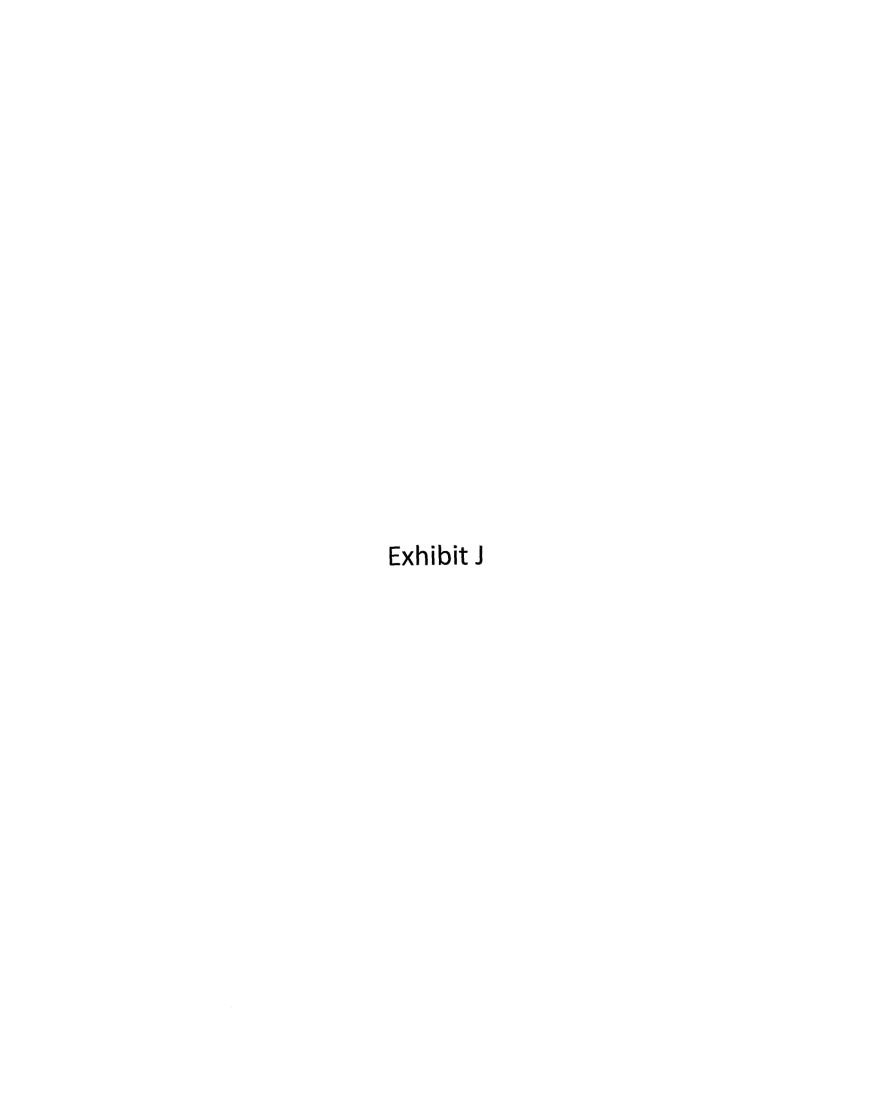
Tract 1: Beginning at a stand in the line of the C.V.R.R. in Howerton's line; thence south 74 degrees west to a gurn on the side of a branch; thence north 80 degrees west 32 ½ pulsation of literary and black gurn, on the side of Manon Road; thence north 4 degrees east 83 poles to a stake in center of Marian and Morganifold Road, and elim at begring south 70 degrees 40 links thence north 97 degrees east 32 ½ poles to a black dark thence north 28 ½ degrees east 45 poles to a post oak; thence north 32 ½ degrees east 32 poles to live gume and elim, Howerton's dement thence south 84 degrees east 53 poles to a stone in line of the O.V.R.R.; thence with line of O.V.R.R. to line beginning, containing 80 scres, more or less. This exception is described and hounded as follows.

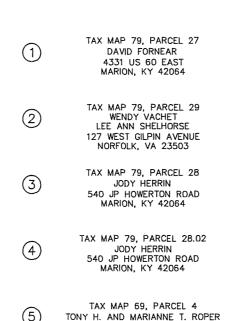
Beginning at a point in the East right-of way of U.S. Highway 60, said point also being in the South right of way of a county gravel mediand in the original fine of Tract No. 2: thence 8,84 degrees F. to a point in the West right-of way of the LORIR; thence in a Southorly direction with said right-of-way to a point in the East right-of-way of U.S. Highway 60; thence in a notherly direction along the East right-of-way of said U.S. Highway 60 to the point of beginning, said tract of land is triangular in shape and is the same parcel of land on which

Circle "O" Elevator is located identaining 3 acres, more or less

Tract 21 Reginning at a black calk comer to the George Howerton survey, thence south 20 % degrees east 75 poles to a nickory; thence north 64 degrees east 30 poles to a stone in the Manon and Morgantele mad, thence with the meanders of the road north 6 % degrees east 97 poles morth 50 % degrees east 15 poles, north 41 degrees east 20 poles, north 65 % degrees east 22 poles to a stake in the Oak Grove School house to line; thence with same north 77 % degrees west 23 notes to a stone at read back of school house; thence with the meanders of a road leading from school house to creek via Foster's north 68 degrees west 15 poles, north 77 % degrees west 24 poles, north 82 % riegrees west 15 poles, north 77 % degrees west 37 poles north 55 % degrees west 12 poles to Foster's cornor, thence leaving the road and running with Foster's line south 21 degrees west 136 poles to a stone in a line of same north 76 % degrees cast 64 poles to the beginning, containing 87 acres more or less.

<u>Tract 3:</u> Loosted between Tract 1 and Tract 2. Beginning at a stone, the southeast corner of Post Oak School house lot; running West 25 yards (75 feet); thence south with the old Read 375 yards (1,125 feet) to an elm tree, thence cast 175 yards (525 feet) to a Red Oak tree; thence north 225 yards (675 feet) to the beginning, containing 4 gores, more on less.





BELLE ISLE, FL 32809

TAX MAP 68, PARCEL 20 TONY H. AND MARIANNE T. ROPER 4956 OAK ISLAND ROAD

BELLE ISLE, FL 32809

TAX MAP 79, PARCEL 12

ESTELLA FORNEAR 4695 US 60 EAST MARION, KY 42064

(7)

- TAX MAP 79, PARCEL 12.01
 ESTELLA FORNEAR
 4695 US 60 EAST
 MARION, KY 42064
- TAX MAP 79, PARCEL 13
 BETTY BROWN BAK
 3660 MORGAN WAY
 IMPERIAL, MO 63052
- TAX MAP 79, PARCEL 27.01
 PHILLIP W. AND JULIE A. WRIGHT
 740 A T CRIDER ROAD
 MARION, KY 42064
- TAX MAP 79, PARCEL 27.02
 BEVERLY DON AND DIANA HERRIN
 4002 US 60 EAST
 MARION, KY 42064
- TAX MAP 79, PARCEL 31.02
 BEVERLY DON AND DIANA HERRIN
 4002 US 60 EAST
 MARION, KY 42064
- TAX MAP 79, PARCEL 31
 BEVERLY DON AND DIANA HERRIN
 4002 US 60 EAST
 MARION. KY 42064







BTM ENGINEERING, INC. 3001 TAYLOR SPRINGS DRIVE LOUISVILLE, KENTUCKY 40220 (502) 459-8402 PHONE (502) 459-8427 FAX

TODD

CHRISTOPHER

LOFP

3917

LICENSED

PROFESSIONAL

LAND SURVEYOR

DIMENTIAL

LOFP

12 -5-11

SITE NAME: WINLOW PARK

SITE I.D.:

SITE ADDRESS:

4331 US 60 EAST
MARION, CRITTENDEN CO., KY 42064)

LEASE AREA: 10,000 SQ. FT.

PROPERTY OWNER:

DAVID FORNEAR 4331 US 60 EAST MARION, KY 42064

79

27

EV3250

TAX MAP NUMBER:

PARCEL NUMBER:

SOURCE OF TITLE: DEED BOOK 202, PAGE 654

DEED BOOK 209, PAGE 411

LATITUDE: 37' 22' 50.099"N LONGITUDE: 88' 01' 48.937"W

NO.	REVISION/ISSUE	DATE
1	ISSUE	9/28/11
2	REVISE EASEMENT	10/21/1
3	REVISIONS	12/5/1

TITLE:

500' RADIUS OWNER'S LIST

SHEET:

C-1A

GENERAL NOTE:

ALL INFORMATION SHOWN HEREON WAS OBTAINED FROM THE RECORDS OF CRITTENDEN COUNTY, KENTUCKY PROPERTY VALUATION ADMINISTRATION OFFICE ON 09/13/11. THE PROPERTY VALUATION ADMINISTRATION RECORDS MAY NOT REFLECT THE CURRENT OWNERS AND ADDRESS DUE TO THE INACCURACIES AND TIME LAPSE IN UPDATING FILES. THE COUNTY PROPERTY VALUATION ADMINISTRATION EXPRESSLY DISCLAIMS ANY WARRANTY FOR THE CONTENT AND ANY ERRORS CONTAINED IN THEIR FILES.

1301 Clear Springs Trace | Suite 205 | Louisville, Kentucky 40223
Telephone [502] 412-9222 | Facsimile [866] 333-4563
todd@briggslawoffice.net

TODD R. BRIGGS

Notice of Proposed Construction Wireless Telecommunications Facility

Wendy Vachet & Lee Ann Shelhorse 127 West Gilpin Ave Norfolk, VA 23503

Via Certified Mail Return Receipt Requested

Dear Landowner:

New Cingular Wireless PCS, LLC is applying to the Kentucky Public Service Commission (the "Commission") for a Certificate of Public Convenience and Necessity to construct and operate a new wireless telecommunications facility located at 4331 U.S. 60 East, Marion, Kentucky 42064. A map showing the location is attached. The proposed facility will include a 195 foot monopole tower, plus related ground facilities.

This notice is being sent to you because the Crittenden County Property Valuation Administrator's records indicate that you own property that is within a 500' radius of the proposed tower site <u>OR</u> is contiguous to the property on which the tower is to be constructed.

The Commission invites your comments regarding the proposed construction and wants you to be aware of your right to intervene in the Commission's proceedings on this application. Your comments and request for intervention should be addressed to: Kentucky Public Service Commission, Executive Director, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602. Please refer to case number 2011-00473 in any correspondence.

Sincerely,

Todd R. Briggs

Counsel for New Cingular Wireless PCS, LLC

1301 Clear Springs Trace | Suite 205 | Louisville, Kentucky 40223
Telephone [502] 412-9222 | Facsimile [866] 333-4563
todd@briggslawoffice.net

TODD R. BRIGGS

Notice of Proposed Construction Wireless Telecommunications Facility

Jody Herrin 540 JP Howerton Rd Marion, KY 42064

Via Certified Mail Return Receipt Requested

Dear Landowner:

New Cingular Wireless PCS, LLC is applying to the Kentucky Public Service Commission (the "Commission") for a Certificate of Public Convenience and Necessity to construct and operate a new wireless telecommunications facility located at 4331 U.S. 60 East, Marion, Kentucky 42064. A map showing the location is attached. The proposed facility will include a 195 foot monopole tower, plus related ground facilities.

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Sincerely,

Todd R. Briggs

Counsel for New Cingular Wireless PCS, LLC

1301 Clear Springs Trace | Suite 205 | Louisville, Kentucky 40223
Telephone [502] 412-9222 | Facsimile [866] 333-4563
todd@briggslawoffice.net

TODD R. BRIGGS
also admitted in Colorado

Notice of Proposed Construction Wireless Telecommunications Facility

Tony K. and Marianne T. Roper 4956 Oak Island Rd Belle Isle, FL 32809

Via Certified Mail Return Receipt Requested

Dear Landowner:

New Cingular Wireless PCS, LLC is applying to the Kentucky Public Service Commission (the "Commission") for a Certificate of Public Convenience and Necessity to construct and operate a new wireless telecommunications facility located at 4331 U.S. 60 East, Marion, Kentucky 42064. A map showing the location is attached. The proposed facility will include a 195 foot monopole tower, plus related ground facilities.

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Sincerely,

Todd R. Briggs

MAS

Counsel for New Cingular Wireless PCS, LLC

1301 Clear Springs Trace | Suite 205 | Louisville, Kentucky 40223
Telephone [502] 412-9222 | Facsimile [866] 333-4563
todd@briggslawoffice.net

TODD R. BRIGGS

also admitted in Colorado

Notice of Proposed Construction Wireless Telecommunications Facility

Estella Fornear 4695 U.S. 60 East Marion, KY 42064

Via Certified Mail Return Receipt Requested

Dear Landowner:

New Cingular Wireless PCS, LLC is applying to the Kentucky Public Service Commission (the "Commission") for a Certificate of Public Convenience and Necessity to construct and operate a new wireless telecommunications facility located at 4331 U.S. 60 East, Marion, Kentucky 42064. A map showing the location is attached. The proposed facility will include a 195 foot monopole tower, plus related ground facilities.

This notice is being sent to you because the Crittenden County Property Valuation Administrator's records indicate that you own property that is within a 500' radius of the proposed tower site <u>OR</u> is contiguous to the property on which the tower is to be constructed.

The Commission invites your comments regarding the proposed construction and wants you to be aware of your right to intervene in the Commission's proceedings on this application. Your comments and request for intervention should be addressed to: Kentucky Public Service Commission, Executive Director, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602. Please refer to case number 2011-00473 in any correspondence.

Sincerely,

Todd R. Briggs

Counsel for New Cingular Wireless PCS, LLC

MIK By

1301 Clear Springs Trace | Suite 205 | Louisville, Kentucky 40223
Telephone [502] 412-9222 | Facsimile [866] 333-4563
todd@briggslawoffice.net

TODD R. BRIGGS

also admitted in Colorado

Notice of Proposed Construction Wireless Telecommunications Facility

Betty Brown Bak 3660 Morgan Way Imperial, MO 63052

Via Certified Mail Return Receipt Requested

Dear Landowner:

New Cingular Wireless PCS, LLC is applying to the Kentucky Public Service Commission (the "Commission") for a Certificate of Public Convenience and Necessity to construct and operate a new wireless telecommunications facility located at 4331 U.S. 60 East, Marion, Kentucky 42064. A map showing the location is attached. The proposed facility will include a 195 foot monopole tower, plus related ground facilities.

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Sincerely,

Todd R. Briggs

Counsel for New Cingular Wireless PCS, LLC

Mass

BRIGGS LAW OFFICE, PSC

1301 Clear Springs Trace | Suite 205 | Louisville, Kentucky 40223
Telephone [502] 412-9222 | Facsimile [866] 333-4563
todd@briggslawoffice.net

TODD R. BRIGGS

also admitted in Colorado

Notice of Proposed Construction Wireless Telecommunications Facility

Phillip W. and Julie A. Wright 740 A.T. Crider Rd Marion, KY 42064

Via Certified Mail Return Receipt Requested

Dear Landowner:

New Cingular Wireless PCS, LLC is applying to the Kentucky Public Service Commission (the "Commission") for a Certificate of Public Convenience and Necessity to construct and operate a new wireless telecommunications facility located at 4331 U.S. 60 East, Marion, Kentucky 42064. A map showing the location is attached. The proposed facility will include a 195 foot monopole tower, plus related ground facilities.

This notice is being sent to you because the Crittenden County Property Valuation Administrator's records indicate that you own property that is within a 500' radius of the proposed tower site <u>OR</u> is contiguous to the property on which the tower is to be constructed.

The Commission invites your comments regarding the proposed construction and wants you to be aware of your right to intervene in the Commission's proceedings on this application. Your comments and request for intervention should be addressed to: Kentucky Public Service Commission, Executive Director, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602. Please refer to case number 2011-00473 in any correspondence.

Sincerely,

MM & 15

Todd R. Briggs

Counsel for New Cingular Wireless PCS, LLC

Enclosure

BRIGGS LAW OFFICE, PSC

1301 Clear Springs Trace | Suite 205 | Louisville, Kentucky 40223
Telephone [502] 412-9222 | Facsimile [866] 333-4563
todd@briggslawoffice.net

TODD R. BRIGGS

Notice of Proposed Construction Wireless Telecommunications Facility

Beverly Don and Donna Herrin 4002 U.S. 60 East Marion, KY 42064

Via Certified Mail Return Receipt Requested

Dear Landowner:

New Cingular Wireless PCS, LLC is applying to the Kentucky Public Service Commission (the "Commission") for a Certificate of Public Convenience and Necessity to construct and operate a new wireless telecommunications facility located at 4331 U.S. 60 East, Marion, Kentucky 42064. A map showing the location is attached. The proposed facility will include a 195 foot monopole tower, plus related ground facilities.

This notice is being sent to you because the Crittenden County Property Valuation Administrator's records indicate that you own property that is within a 500' radius of the proposed tower site <u>OR</u> is contiguous to the property on which the tower is to be constructed.

The Commission invites your comments regarding the proposed construction and wants you to be aware of your right to intervene in the Commission's proceedings on this application. Your comments and request for intervention should be addressed to: Kentucky Public Service Commission, Executive Director, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602. Please refer to case number 2011-00473 in any correspondence.

Sincerely,

Todd R. Briggs

Counsel for New Cingular Wireless PCS, LLC

MIL

Enclosure

Exhibit K

BRIGGS LAW OFFICE, PSC

1301 Clear Springs Trace | Suite 205 | Louisville, Kentucky 40223
Telephone [502] 412-9222 | Facsimile [866] 333-4563
todd@briggslawoffice.net

TODD R. BRIGGS
also admitted in Colorado

Via Certified Mail Return Receipt Requested

Honorable Perry Newcom Crittenden County Judge Executive 107 S. Main Street Marion, KY 42064

RE: Notice of Proposal to Construct Wireless Telecommunications Facility Kentucky Public Service Commission--Case No. 2011-00473

Dear Judge Newcom:

New Cingular Wireless PCS, LLC is applying to the Kentucky Public Service Commission (the "Commission") for a Certificate of Public Convenience and Necessity to construct and operate a new wireless telecommunications facility located at 4331 U.S. Highway 60 East, Marion, Kentucky 42064. A map showing the location is attached. The proposed facility will include a 195 foot monopole tower, plus related ground facilities.

You have a right to submit comments regarding the proposed construction to the Commission or to request intervention in the Commission's proceedings on this application.

Your comments and request for intervention should be addressed to: Kentucky Public Service Commission, Executive Director, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602. Please refer to case number 2011-00473 in any correspondence.

Sincerely,

Todd R. Briggs

Counsel for New Cingular Wireless PCS, LLC

Enclosure

Exhibit L

UBLIC NOTICE

ew Cingular Wireless PCS, LLC proposes to construct a telecommunications

TOWER

on this site. If you have my questions please contact:

riggs Law Office, PSC 301 Clear Springs Trace uite 205 ouisville, KY 40223 502) 412-9222 Executive Director
Public Service Commission
211 Sower Boulevard
P.O. Box 615
Frankfort, KY 40602

Please refer to Commission's

Case #2011-00473

in your correspondence.

PUBLIC NOTICE

New Cingular Wireless PCS, LLC proposes to construct a telecommunications

TOWER

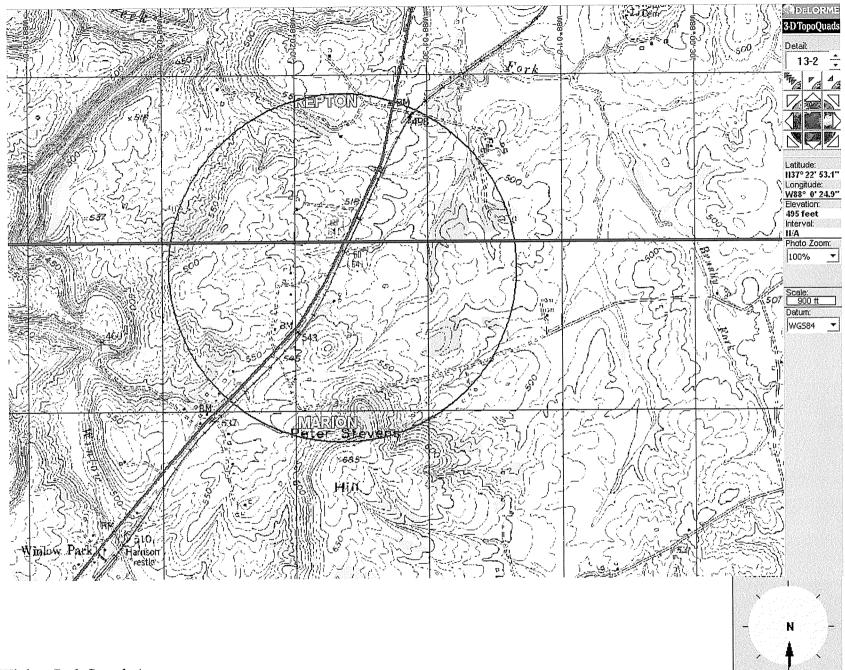
near this site. If you have any questions please contact:

Briggs Law Office, PSC 1301 Clear Springs Trace Suite 205 Louisville, KY 40223 (502) 412-9222 Executive Director
Public Service Commission
211 Sower Boulevard
P.O. Box 615
Frankfort, KY 40602

Please refer to Commission's Case #2011-00473

in your correspondence.







T: 812-457-3327 F: 812-457-3203

Sherri A Lewis

RF Design Engineer - Kentucky 3231 North Green River Road Evansville, IN 47715

Phone: 812-457-3327

November 30, 2011

To Whom It May Concern:

Dear Sir or Madam:

This letter is to state the need of the proposed AT&T site called Winlow Park, to be located in Crittenden County, KY. The Winlow Park site is necessary to improve coverage and eliminate interference in central Crittenden County. This site will improve the coverage and reduce interference on US Hwy 60, in the Winlow Park, and the surrounding area. Our closest existing site to this area is over 4.5 miles away; thus, there is currently no dominant server in this area. This lack of a dominant server causes many quality issues for the customers. Currently customers in this area experience high dropped calls and may experience poor call quality or areas of no service. With the addition of this site, the customers in this area of Crittenden County will experience improved reliability, better in-building coverage, and improved access to emergency 911 services.

Sherri A Lewis

RF Design Engineer



Sherri Lewis RF Design Engineer AT&T Mobility 3231 N. Green River Rd. Evansville, IN 47715 T: 812-457-3327 F: 812-457-3203

Sherri A Lewis

RF Design Engineer - Kentucky 3231 North Green River Road Evansville, IN 47715

Phone: 812-457-3327

November 30, 2011

To Whom It May Concern:

Dear Sir or Madam:

This letter is to serve as documentation that the proposed AT&T site called Winlow Park, to be located in Crittenden County, KY at Latitude 37-22-50.1 North, Longitude 088-01-48.94 West, has been designed, and will be built and operated in accordance with all applicable FCC and FAA regulations.

Sherri A Lewis

RF Design Engineer



Sherri Lewis RF Design Engineer AT&T Mobility 3231 N. Green River Rd. Evansville, IN 47715 T: 812-457-3327 F: 812-457-3203

Sherri A Lewis

RF Design Engineer - Kentucky 3231 North Green River Road Evansville, IN 47715

Phone: 812-457-3327

November 30, 2011

To Whom It May Concern:

Dear Sir or Madam:

This letter is to state that there is no more suitable location reasonably available from which adequate service can be provided in the area of the proposed Winlow Park site. There are no collocation opportunities available as there are no tall structures located within this site's search area.

Sherri A Lewis

RF Design Engineer