### COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE APPLICATION OF	)
NEW CINGULAR WIRELESS PCS, LLC,	)
A DELAWARE LIMITED LIABILITY COMPANY,	)
D/B/A AT&T MOBILITY	)
AND VB 500 II, LLC, A DELAWARE	)
LIMITED LIABILITY COMPANY	)
FOR ISSUANCE OF A CERTIFICATE OF PUBLIC	) CASE NO.: 2023-00157
CONVENIENCE AND NECESSITY TO CONSTRUCT	)
A WIRELESS COMMUNICATIONS FACILITY	)
IN THE COMMONWEALTH OF KENTUCKY	)
IN THE COUNTY OF POWELL	)

SITE NAME: CLAY CITY

\* \* \* \* \* \* \*

## APPLICATION FOR CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY FOR CONSTRUCTION OF A WIRELESS COMMUNICATIONS FACILITY

New Cingular Wireless PCS, LLC, a Delaware limited liability company, d/b/a AT&T Mobility and VB 500 II, LLC, a Delaware limited liability company ("Applicants"), by counsel, pursuant to (i) KRS §§ 278.020, 278.040, 278.650, 278.665, and other statutory authority, and the rules and regulations applicable thereto, and (ii) the Telecommunications Act of 1996, respectfully submit this Application requesting 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 AT&T Mobility with wireless communications services.

In support of this Application, Applicants respectfully provides and states the following information:

- 1. The complete name and address of the Applicants are: New Cingular Wireless PCS, LLC, a Delaware limited liability company, d/b/a AT&T Mobility, having an address of Meidinger Tower, 462 S. 4th Street, Suite 2400, Louisville, Kentucky 40202 and VB 500 II, LLC, a Delaware limited liability company having an address of 750 Park of Commerce Drive, Suite 200, Boca Raton, Florida 33487.
- 2. Applicants propose construction of an antenna tower for communications services, which is to be located in an area outside the jurisdiction of a planning commission, and Applicants submit this application to the PSC for a certificate of public convenience and necessity pursuant to KRS §§ 278.020(1), 278.040, 278.650, 278.665, and other statutory authority.
- 3. AT&T Mobility is a limited liability company organized in the State of Delaware on October 20, 1994. AT&T Mobility's Certificate of Good standing issued by the State of Delaware is attached as part of **Exhibit A** and hereby incorporated by reference.
- 4. VB 500 II, LLC is a limited liability company organized in the State of Delaware on June 13, 2022. VB 500 II, LLC's Certificate of Good standing issued by the State of Delaware is attached as part of **Exhibit A** and hereby incorporated by reference.
- 5. Both Applicants attest that they are in good standing in the state in which they are organized and further state that they are authorized to transact business in Kentucky. Copies of Applicants' Certificate of Authorization issued by the Kentucky Secretary of State are attached as part of **Exhibit A** and are hereby incorporated by reference.
- 6. AT&T Mobility operates on frequencies licensed by the Federal Communications Commission ("FCC") pursuant to applicable FCC requirements. A copy of

AT&T Mobility's FCC applications and licenses to provide wireless services are attached to this Application or described as part of **Exhibit A**, and the facility will be constructed and operated in accordance with applicable FCC regulations.

- 7. The public convenience and necessity require the construction of the proposed WCF. The construction of the WCF will bring or improve AT&T Mobility's services to an area currently not served or not adequately served by AT&T Mobility by increasing coverage or capacity and thereby enhancing the public's access to innovative and competitive wireless communications services. The WCF will provide a necessary link in AT&T Mobility's communications network that is designed to meet the increasing demands for wireless services in Kentucky's wireless communications service area. The WCF is an integral link in AT&T Mobility's network design that must be in place to provide adequate coverage to the service area.
- 8. To address the above-described service needs, Applicants propose to construct a WCF in a lease area located at 503 Shuler Road, Clay City, Kentucky 40312 (37° 51' 58.65" North latitude, 83° 57' 21.74" West longitude), on a parcel of land located entirely within the county referenced in the caption of this application. The property on which the WCF will be located is owned by Gregory H. Smith pursuant to a Deed recorded at Deed Book 153, Page 610 in the office of the County Clerk. The proposed WCF will consist of a 195-foot tall tower, with an approximately 4-foot tall lightning arrestor attached at the top, for a total height of 199-feet. The WCF will also include concrete foundations and a shelter or cabinets to accommodate the placement of AT&T Mobility's radio electronics equipment and appurtenant equipment. AT&T Mobility's equipment cabinet or

shelter will be approved for use in the Commonwealth of Kentucky by the relevant building inspector. The WCF compound will be fenced and all access gate(s) will be secured. A description of the manner in which the proposed WCF will be constructed is attached as **Exhibit B** and **Exhibit C**.

- 9. A list of utilities, corporations, or persons with whom the proposed WCF is likely to compete is attached as **Exhibit D**.
- 10. The site development plan and a vertical profile sketch of the WCF signed and sealed by a professional engineer registered in Kentucky depicting the tower height, as well as a proposed configuration for the antennas of AT&T Mobility has also been included as part of **Exhibit B**.
- 11. Foundation design plans signed and sealed by a professional engineer registered in Kentucky and a description of the standards according to which the tower was designed are included as part of **Exhibit C**.
- 12. Applicants have considered the likely effects of the installation of the proposed WCF on nearby land uses and values and have concluded that there is no more suitable location reasonably available from which adequate services can be provided, and that there are no reasonably available opportunities to co-locate AT&T Mobility's antennas on an existing structure. When suitable towers or structures exist, AT&T Mobility attempts to co-locate on existing structures such as communications towers or other structures capable of supporting AT&T Mobility's facilities; however, no other suitable or available co-location site was found to be located in the vicinity of the site.
  - 13. Documentation confirming that notice of the proposed construction to the

Federal Aviation Administration ("FAA") is not required is attached as **Exhibit E**.

- 14. A copy of the Kentucky Airport Zoning Commission ("KAZC") application along with documentation from the KAZC Administrator confirming KAZC approval for the proposed construction is not required is attached as **Exhibit F**.
- 15. A geotechnical engineering firm has performed soil boring(s) and subsequent geotechnical engineering studies at the WCF site. A copy of the geotechnical engineering report, signed and sealed by a professional engineer registered in the Commonwealth of Kentucky, is attached as **Exhibit G**. The name and address of the geotechnical engineering firm and the professional engineer registered in the Commonwealth of Kentucky who supervised the examination of this WCF site are included as part of this exhibit.
- 16. Clear directions to the proposed WCF site from the County seat are attached as **Exhibit H**. The name and telephone number of the preparer of **Exhibit H** are included as part of this exhibit.
- 17. Applicants, pursuant to a written agreement, have acquired the right to use the WCF site and associated property rights. A copy of the agreement or an abbreviated agreement recorded with the County Clerk is attached as **Exhibit I**.
- 18. Personnel directly responsible for the design and construction of the proposed WCF are well qualified and experienced. The tower and foundation drawings for the proposed tower submitted as part of **Exhibit C** bear the signature and stamp of a professional engineer registered in the Commonwealth of Kentucky. All tower designs meet or exceed the minimum requirements of applicable laws and regulations.

- 19. The Construction Manager for the proposed facility is Adam Johnson and the identity and qualifications of each person directly responsible for design and construction of the proposed tower are contained in **Exhibits B & C**.
- 20. As noted on the Survey attached as part of **Exhibit B**, the surveyor has determined that the site is not within any flood hazard area.
- 21. **Exhibit B** includes a map drawn to an appropriate scale that shows the location of the proposed tower and identifies every owner of real estate within 500 feet of the proposed tower (according to the records maintained by the County Property Valuation Administrator). Every structure and every easement within 500 feet of the proposed tower or within 200 feet of the access road including intersection with the public street system is illustrated in **Exhibit B**.
- 22. Applicants have notified every person who, according to the records of the County Property Valuation Administrator, owns property which is within 500 feet of the proposed tower or contiguous to the site property, by certified mail, return receipt requested, of the proposed construction. Each notified property owner has been provided with a map of the location of the proposed construction, the PSC docket number for this application, the address of the PSC, and has been informed of his or her right to request intervention. A list of the notified property owners and a copy of the form of the notice sent by certified mail to each landowner are attached as **Exhibit J** and **Exhibit K**, respectively. Copies of the certified green card receipts for each of the landowners who were provided notice are also included as part of **Exhibit J**.
  - 23. Applicants have notified the applicable County Judge/Executive by certified

mail, return receipt requested, of the proposed construction. This notice included the PSC docket number under which the application will be processed and informed the County Judge/Executive of his/her right to request intervention. A copy of this notice is attached as **Exhibit L**.

- 24. Notice signs meeting the requirements prescribed by 807 KAR 5:063, Section 1(2) that measure at least 2 feet in height and 4 feet in width and that contain all required language in letters of required height, have been posted, one in a visible location on the proposed site and one on the nearest public road. Such signs shall remain posted for at least two weeks after filing of the Application, and a copy of the posted text is attached as **Exhibit M**. There is currently no newspaper of general circulation operating in Powell County, Kentucky. Accordingly, a legal notice advertisement regarding the location of the proposed facility has been published in a newspaper of general circulation in two adjoining counties. A copy of the newspaper legal notice advertisement is attached as part of **Exhibit M**.
- 25. The general area where the proposed facility is to be located is rural in character, heavily wooded, and mountainous.
- 26. The process that was used by AT&T Mobility's radio frequency engineers in selecting the site for the proposed WCF was consistent with the general process used for selecting all other existing and proposed WCF facilities within the proposed network design area. Applicant's radio frequency engineers have conducted studies and tests in order to develop a highly efficient network that is designed to handle voice and data traffic in the service area. The engineers determined an optimum area for the placement of the

proposed facility in terms of elevation and location to provide the best quality service to

customers in the service area. A radio frequency design search area prepared in reference

to these radio frequency studies was considered by the Applicants when searching for sites

for its antennas that would provide the coverage deemed necessary by AT&T Mobility's

Radio Frequency Engineers. A map of the area in which the tower is proposed to be

located which is drawn to scale and clearly depicts the necessary search area within which

the site should be located pursuant to radio frequency requirements is attached as **Exhibit** 

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27. The tower must be located at the proposed location and proposed height to

provide necessary service to wireless communications users in the subject area.

28. All Exhibits to this Application are hereby incorporated by reference as if fully

set out as part of the Application.

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

to:

David A. Pike

Pike Legal Group, PLLC

1578 Highway 44 East, Suite 6

P. O. Box 369

Shepherdsville, KY 40165-0369

Telephone: (502) 955-4400

Telefax:

(502) 543-4410

Email:

dpike@pikelegal.com

8

WHEREFORE, Applicants respectfully request that the PSC accept the foregoing Application for filing, and having met the requirements of KRS §§ 278.020(1), 278.650, and 278.665 and all applicable rules and regulations of the PSC, grant a Certificate of Public Convenience and Necessity to construct and operate the WCF at the location set forth herein.

Respectfully submitted,

David A. Pike

Pike Legal Group, PLLC

1578 Highway 44 East, Suite 6

Lavid a Pelse

P. O. Box 369

Shepherdsville, KY 40165-0369

Telephone: (502) 955-4400 Telefax: (502) 543-4410 Email: dpike@pikelegal.com

Attorney for Applicants

#### LIST OF EXHIBITS

Α Corporate Documentation & FCC License Documentation В Site Development Plan: 500' Vicinity Map **Legal Descriptions** Flood Plain Certification Site Plan Vertical Tower Profile С Tower and Foundation Design Construction Manager Letter List of Qualified Professionals **Tower and Foundation Drawings** D Competing Utilities, Corporations, or Persons List Ε FAA F Kentucky Airport Zoning Commission G Geotechnical Report

- Copy of Real Estate Agreement
- J Notification Listing & Certified Green Receipts
- K Copy of Property Owner Notification
- L Copy of County Judge/Executive Notice
- M Copy of Posted Notices and Newspaper Notice Advertisement
- N Copy of Radio Frequency Design Search Area

# EXHIBIT A CORPORATE DOCUMENTATION & FCC LICENSE DOCUMENTATION



I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY "NEW CINGULAR WIRELESS PCS, LLC" IS

DULY FORMED UNDER THE LAWS OF THE STATE OF DELAWARE AND IS IN GOOD

STANDING AND HAS A LEGAL EXISTENCE SO FAR AS THE RECORDS OF THIS

OFFICE SHOW, AS OF THE TWENTY-SEVENTH DAY OF MARCH, A.D. 2023.

AND I DO HEREBY FURTHER CERTIFY THAT THE SAID "NEW CINGULAR WIRELESS PCS, LLC" WAS FORMED ON THE TWENTIETH DAY OF OCTOBER, A.D. 1994.



Authentication: 203015265

Date: 03-27-23

## Commonwealth of Kentucky Michael G. Adams, Secretary of State

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

#### **Certificate of Authorization**

Authentication number: 288316

Visit <a href="https://web.sos.ky.gov/ftshow/certvalidate.aspx">https://web.sos.ky.gov/ftshow/certvalidate.aspx</a> to authenticate this certificate.

I, Michael G. Adams, 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 14A.6-010 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 27<sup>th</sup> day of March, 2023, in the 231<sup>st</sup> year of the Commonwealth.



Michael G. adams

Michael G. Adams Secretary of State Commonwealth of Kentucky 288316/0481848



I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY "VB 500 II, LLC" IS DULY FORMED UNDER

THE LAWS OF THE STATE OF DELAWARE AND IS IN GOOD STANDING AND HAS A

LEGAL EXISTENCE SO FAR AS THE RECORDS OF THIS OFFICE SHOW, AS OF

THE TWENTY-SEVENTH DAY OF MARCH, A.D. 2023.

AND I DO HEREBY FURTHER CERTIFY THAT THE SAID "VB 500 II, LLC"

WAS FORMED ON THE THIRTEENTH DAY OF JUNE, A.D. 2022.

AND THE PROPERTY OF THE PROPER

Authentication: 203015144

Date: 03-27-23

## Commonwealth of Kentucky Michael G. Adams, Secretary of State

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

#### **Certificate of Authorization**

Authentication number: 288314

Visit <a href="https://web.sos.ky.gov/ftshow/certvalidate.aspx">https://web.sos.ky.gov/ftshow/certvalidate.aspx</a> to authenticate this certificate.

I, Michael G. Adams, Secretary of State of the Commonwealth of Kentucky, do hereby certify that according to the records in the Office of the Secretary of State,

#### **VB 500 II, 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 March 24, 2023.

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 14A.6-010 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 27<sup>th</sup> day of March, 2023, in the 231<sup>st</sup> year of the Commonwealth.



Michael G. adams

Michael G. Adams Secretary of State Commonwealth of Kentucky 288314/1270129

#### REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



#### **Federal Communications Commission**

**Wireless Telecommunications Bureau** 

#### RADIO STATION AUTHORIZATION

LICENSEE: NEW CINGULAR WIRELESS PCS, LLC

ATTN: CECIL J MATHEW NEW CINGULAR WIRELESS PCS, LLC 208 S. AKARD ST. 20F DALLAS, TX 75202

Call Sign KNKN841	File Number
Radio CL - C	Service Sellular
Market Numer	Channel Block
CMA452	A
Sub-Market	t Designator

FCC Registration Number (FRN): 0003291192

Market Name Kentucky 10 - Powell

<b>Grant Date</b> 09-08-2021	Effective Date 01-14-2023	Expiration Date	Five Yr Build-Out Date	Print Date
09-08-2021	01-14-2023	10-01-2031		

#### **Site Information:**

Location	<b>Latitude</b>	Longitude	Ground Elevation	Structure Hgt to Tip	Antenna Structure
			(meters)	(meters)	Registration No.
5	37-04-39.7 N	082-48-27.8 W	856.5	95.4	1061533

Address: 103 TOWER HILL ROAD (76337)

City: WHITESBURG County: LETCHER State: KY Construction Deadline:

Antenna: 1								
<b>Maximum Transmitting ERP in Watts:</b>	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	469.200	417.400	315.300	222.000	132,100	356.800	457,700	492.500
Transmitting ERP (watts) Antenna: 2	12.022	8.233	13.016	5.482	3.813	0.108	1.481	5.717
<b>Maximum Transmitting ERP in Watts:</b>	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	469.200	417.400	315.300	222.000	132,100	356.800	457.700	492.500
Transmitting ERP (watts)	0.497	0.110	0.136	2.162	18.537	40.538	17.478	2.020
Antenna: 3								
<b>Maximum Transmitting ERP in Watts:</b>	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	469.200	417.400	315.300	222.000	132.100	356.800	457.700	492.500
Transmitting ERP (watts)	51.423	16.329	8.850	0.158	2.803	14.815	46.596	45.493

#### **Conditions:**

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

	gitude -50-24.1 W	(m	round Eleva neters) 13.3	(m	ructure Hgt neters) 6.4	t to Tip	Antenna St Registratio 1043803	
City: STANTON County: POWE	,	KY Co	nstruction	Deadline:				
Antenna: 1	/40							
Maximum Transmitting ERP in Watts			0.0	40.	100		4=0	24.
Azimuth(from true north) Antenna Height AAT (meters)	<b>0</b> 239,600	<b>45</b> 224.300	90	135	<b>180</b> 195.500	<b>225</b> 176.800	<b>270</b> 262.600	<b>315</b> 283.200
Transmitting ERP (watts) Antenna: 2	13.906	21.652	179.900 8.665	162.000 5.943	0.123	2.628	9.451	19.854
Maximum Transmitting ERP in Watts								
Azimuth(from true north) Antenna Height AAT (meters)	0 239.600	45	90	135	180	225	270	315
Transmitting ERP (watts) Antenna: 3	0.562	224.300 11.483	179.900 60.345	162.000 87.582	195.500 20.025	176.800 2.235	262.600 0.703	283.200 0.268
Maximum Transmitting ERP in Watts	s: 140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters) Transmitting ERP (watts)	239.600	224.300	179.900	162.000	195.500	176.800	262.600	283.200
——————————————————————————————————————	1.261	0.189	0.376	1.717	22.517	83.071	60.872	9.440
Location Latitude Lon	gitude		ound Eleva		ructure Hgt	to Tip	Antenna St	
	0	(m	eters)	(m	eters)	t to Tip	Registratio	
8 37-25-58.7 N 084	-00-12.8 W	(m			eters)	t to Tip		
8 37-25-58.7 N 084- Address: 1 MILE NW OF MCKEE	-00-12.8 W (76343)	(m 42	neters)	( <b>m</b> 96	eters)	to Tip	Registratio	
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	, , ,	(m 42	round Elev neters) 18.5 action Dea	1	Structure Hgt meters) 05.2	to Tip	Antenna St Registratio 1041588	
City: IKVINE County: ESTILI	State: K1	Constr	iction Dea	uiiie:				
Antenna: 1 Maximum Transmitting ERP in Wa Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 2	atts: 140.820 0 268.100 21.827	<b>45</b> 191.200 35.355	<b>90</b> 185.400 13.530	135 224.200 9.226	180 235.300 0.129	<b>225</b> 293.800 4.117	<b>270</b> 271.800 15.601	<b>315</b> 266.500 31.961
Antenna: 2  Maximum Transmitting ERP in Wa Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 3	140.820 0 268.100 0.672	<b>45</b> 191.200 14.167	<b>90</b> 185.400 72.140	135 224.200 103.407		<b>225</b> 293.800 2.608	<b>270</b> 271.800 0.888	<b>315</b> 266.500 0.327
Maximum Transmitting ERP in Wa Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts)	atts: 140.820 0 268.100 1.492	<b>45</b> 191.200 0.235	<b>90</b> 185.400 0.449	135 224.200 2.041	180 235.300 27.595	<b>225</b> 293.800 98.921	<b>270</b> 271.800 76.583	<b>315</b> 266.500 11.514
	ongitude	(m	round Elev leters)	(	Structure Hgt meters)	to Tip	Antenna St Registratio	
e, <b>==</b> 00.01,	83-00-10.8 W	52	9.7	1	.08.2		1043800	
Address: 792 AMON FINLEY R	,							
City: HINDMAN County: KN	OTT State:	KY Con	struction 1	Deadline	•			
Antenna: 1 Maximum Transmitting ERP in Wa Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 2	atts: 140.820 0 231.800 345.918	<b>45</b> 219.900 142.771	<b>90</b> 201.700 15.858	135 233.100 3.731	180 202.300 0.807	<b>225</b> 239.000 1.018	<b>270</b> 278.600 16.311	<b>315</b> 245.800 138.097
Maximum Transmitting ERP in Wa Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 3 Maximum Transmitting ERP in Wa	<b>0</b> 231.800 1.551	<b>45</b> 219.900 31.288	90 201.700 164.802	135 233.100 238.390		225 239.000 6.231	<b>270</b> 278.600 2.030	<b>315</b> 245.800 0.777
Azimuth Transmitting ERP in Wa Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts)	0 231.800 4.316	<b>45</b> 219.900 0.653	<b>90</b> 201.700 1.244	135 233.100 5.580	180 202.300 75.771	<b>225</b> 239.000 271.432	270 278.600 209.105	<b>315</b> 245.800 33.455

Location Latitude		itude 32-43.4 W	(m	ound Eleva eters) 0.0		ructure Hg eters) 6	t to Tip	Antenna St Registratio 1043799	
Address: 1726 KY	746 (76340)								
City: CAMPTON	County: WOLF	E State:	KY Con	struction D	Deadline:				
Antenna: 1									
<b>Maximum Transmit</b>	ting ERP in Watts:	140.820							
Azimuth(from		0	45	90	135	180	225	270	315
Antenna Height AA		105.200	129.700	112.600	121.800	158.600	129.600	97.300	142.500
Transmitting ERP (v Antenna: 2	watts)	113.535	44.045	5.001	1.193	0.243	0.337	5.446	43.123
Maximum Transmit	ting FDD in Watter	140.820							
Azimuth(from		0	45	90	135	180	225	270	315
Antenna Height AA		105.200	129.700	112.600	121.800	158.600	129.600	97.300	142.500
Transmitting ERP (v	vatts)	0.641	12.645	67.380	97.109	22.543	2.584	0.854	0.294
Antenna: 3			12.0.0	07.200	,,,,,,	-2.0.0	2.00.	0.00	0.27
Maximum Transmitt									
Azimuth(from Antenna Height AAT		0	45	90	135	180	225	270	315
Transmitting ERP (v		105.200	129.700	112.600	121.800	158.600	129.600	97.300	142.500
Transmitting EXT (V	valis)	0.787	0.112	0.226	1.022	13.467	50.517	39.258	5.570
				_					
Location Latitude	Long		Gr	ound Flore	ntion Str	neture Ha	t to Tin	Antonno Si	truoturo
Location Latitude	e Long			ound Eleva		ructure Hg	t to Tip	Antenna St	
		itude	(m	eters)	(me	eters)	t to Tip	Registratio	
14 37-45-19	.1 N 083-2	itude 20-19.6 W	(m			eters)	t to Tip		
	.1 N 083-2	itude 20-19.6 W	(m	eters)	(me	eters)	t to Tip	Registratio	
14 37-45-19 <b>Address:</b> 929 LEE	.1 N 083-2	itude 20-19.6 W 347)	(m 36	eters)	( <b>m</b> e 93.	eters)	t to Tip	Registratio	
14 37-45-19 <b>Address:</b> 929 LEE	.1 N 083-2 CITY ROAD (763	itude 20-19.6 W 347)	(m 36	eters) 2.7	( <b>m</b> e 93.	eters)	t to Tip	Registratio	
14 37-45-19 Address: 929 LEE City: LEE CITY	.1 N 083-2 CITY ROAD (763	itude 20-19.6 W 347)	(m 36	eters) 2.7	( <b>m</b> e 93.	eters)	t to Tip	Registratio	
14 37-45-19 Address: 929 LEE City: LEE CITY Antenna: 1	.1 N 083-2 CITY ROAD (76: <b>County:</b> WOLFE	20-19.6 W 347) State: K	(m 36	eters) 2.7	( <b>m</b> e 93.	eters)	t to Tip	Registratio	
14 37-45-19 Address: 929 LEE City: LEE CITY  Antenna: 1 Maximum Transmitt	.1 N 083-2 CITY ROAD (76: County: WOLFE	20-19.6 W 347) State: K	(m 36 XY Cons	eters) 2.7 struction De	93.	eters) 9		Registratio 1058724	on No.
14 37-45-19 Address: 929 LEE City: LEE CITY  Antenna: 1 Maximum Transmitt Azimuth(from	.1 N 083-2 CITY ROAD (76: County: WOLFE	20-19.6 W 347) State: K	(m 36 XY Cons	eters) 2.7 etruction De	(m. 93. eadline:	eters) 9	225	Registratio 1058724	315
14 37-45-19 Address: 929 LEE City: LEE CITY  Antenna: 1 Maximum Transmitt Azimuth(from Antenna Height AAT	.1 N 083-2 CITY ROAD (76) County: WOLFE ting ERP in Watts: true north) Γ (meters)	20-19.6 W 347) State: K 140.820 0 160.500	(m 36 XY Cons 45 126.900	90 136.400	(m. 93. eadline:	180 123.400	<b>225</b> 127.200	Registratio 1058724 270 118.400	315 134.900
14 37-45-19 Address: 929 LEE 6 City: LEE CITY  Antenna: 1 Maximum Transmitt Azimuth(from Antenna Height AAT Transmitting ERP (value)	.1 N 083-2 CITY ROAD (76: County: WOLFE ting ERP in Watts: true north) Γ (meters) vatts)	140.820 0 160.500 105.412	(m 36 XY Cons	eters) 2.7 etruction De	(m. 93. eadline:	eters) 9	225	Registratio 1058724	315
Address: 929 LEE 6 City: LEE CITY  Antenna: 1 Maximum Transmitt Azimuth(from Antenna Height AAT Transmitting ERP (v Antenna: 2 Maximum Transmitt	.1 N 083-2 CITY ROAD (76: County: WOLFE  ting ERP in Watts: true north) Γ (meters) watts) ting ERP in Watts:	140.820 0 160.500 105.412	(m 36 XY Cons 45 126.900 44.973	90 136.400 4.744	(m. 93. eadline: 135 100.600 1.221	180 123.400 0.238	225 127.200 0.320	270 118.400 5.172	315 134.900 42.213
14 37-45-19 Address: 929 LEE 6 City: LEE CITY  Antenna: 1 Maximum Transmitt Azimuth(from Antenna Height AA7 Transmitting ERP (v Antenna: 2 Maximum Transmitt Azimuth(from	.1 N 083-2 CITY ROAD (76: County: WOLFE  ting ERP in Watts: true north) Γ (meters) watts) ting ERP in Watts: true north)	140.820 0 160.500 140.820 0 140.820	(m 36 XY Cons 45 126.900 44.973	90 136.400	(m. 93. eadline:	180 123.400 0.238	225 127.200 0.320	270 118.400 5.172 270	315 134.900
Antenna: 1 Maximum Transmitt Azimuth(from Antenna: 2 Maximum Transmitting ERP (v Antenna: 2 Maximum Transmitting ERP (v Antenna: 4 Maxi	.1 N 083-2 CITY ROAD (76) County: WOLFE  ting ERP in Watts: true north) Γ (meters) watts) ting ERP in Watts: true north) Γ (meters)	140.820 0 160.500 160.500	(m 36 XY Cons 45 126.900 44.973 45 126.900	90 136.400 4.744 90 136.400	(me 93.  eadline:  135 100.600 1.221  135 100.600	180 123.400 0.238 180 123.400	225 127.200 0.320 225 127.200	270 118.400 5.172 270 118.400	315 134.900 42.213 315 134.900
Antenna: 1 Maximum Transmitt Azimuth(from Antenna Height AAT Transmitting ERP (v Antenna: 2 Maximum Transmitt Azimuth(from Antenna Height AAT Transmitting ERP (v Arimuth(from Antenna Height AAT Transmitting ERP (v	.1 N 083-2 CITY ROAD (76) County: WOLFE  ting ERP in Watts: true north) Γ (meters) watts) ting ERP in Watts: true north) Γ (meters)	140.820 0 160.500 140.820 0 140.820	(m 36 XY Cons 45 126.900 44.973	90 136.400 4.744	(m. 93. eadline: 135 100.600 1.221 135	180 123.400 0.238	225 127.200 0.320	270 118.400 5.172 270	315 134.900 42.213
Address: 929 LEE of City: LEE CITY  Antenna: 1  Maximum Transmitt     Azimuth(from Antenna Height AAT  Transmitting ERP (vantenna: 2  Maximum Transmitt     Azimuth(from Antenna Height AAT  Transmitting ERP (vantenna: 3	.1 N 083-2 CITY ROAD (766 County: WOLFE  ting ERP in Watts: true north) Γ (meters) watts) ting ERP in Watts: true north) Γ (meters) watts)	140.820 0 160.500 140.820 0 160.500 0 105.412	(m 36 XY Cons 45 126.900 44.973 45 126.900	90 136.400 4.744 90 136.400	(me 93.  eadline:  135 100.600 1.221  135 100.600	180 123.400 0.238 180 123.400	225 127.200 0.320 225 127.200	270 118.400 5.172 270 118.400	315 134.900 42.213 315 134.900
Address: 929 LEE Gity: LEE CITY  Antenna: 1  Maximum Transmitt     Azimuth(from Antenna Height AAT  Transmitting ERP (v Antenna: 2  Maximum Transmitt     Azimuth(from Antenna Height AAT  Transmitting ERP (v Antenna: 3  Maximum Transmitt	.1 N 083-2 CITY ROAD (76: County: WOLFE  ting ERP in Watts: true north) Γ (meters) vatts) ting ERP in Watts: true north) Γ (meters) vatts) ting ERP in Watts:	140.820 0 160.500 160.500 0 160.500 105.412	(m 36 XY Cons 45 126.900 44.973 45 126.900 12.504	90 136.400 4.744 90 136.400 63.904	(m. 93. 24 25 25 25 25 25 25 25 25 25 25 25 25 25	180 123.400 0.238 180 123.400 22.073	225 127.200 0.320 225 127.200 2.452	270 118.400 5.172 270 118.400 0.810	315 134.900 42.213 315 134.900 0.293
Address: 929 LEE of City: LEE CITY  Antenna: 1  Maximum Transmitt     Azimuth(from Antenna Height AAT  Transmitting ERP (vantenna: 2  Maximum Transmitt     Azimuth(from Antenna Height AAT  Transmitting ERP (vantenna: 3	.1 N 083-2 CITY ROAD (76) County: WOLFE  ting ERP in Watts: true north) Γ (meters) vatts) ting ERP in Watts: true north) Γ (meters) vatts) ting ERP in Watts: true north) ting ERP in Watts:	140.820 0 160.500 140.820 0 160.500 0 105.412	(m 36 XY Cons 45 126.900 44.973 45 126.900	90 136.400 4.744 90 136.400	(me 93.  eadline:  135 100.600 1.221  135 100.600	180 123.400 0.238 180 123.400	225 127.200 0.320 225 127.200	270 118.400 5.172 270 118.400	315 134.900 42.213 315 134.900

15 37-11-21.8 N 083- Address: 2620 FOURSEAM BUFFA		(m 57 0 (76349)	ound Eleva eters) 7.6	( <b>r</b> 1:	tructure Hgt neters) 56.1	to Tip	Antenna St Registratio 1204858	
City: Hazard County: PERRY	State: KY	Construc	tion Deadl	ine:				
Antenna: 1	740							
<b>Maximum Transmitting ERP in Watts</b>								
Azimuth(from true north) Antenna Height AAT (meters)	261 100	45	90	135	180	225	270	315
Transmitting ERP (watts)	361.100	304.700	308.200	300.700	255.900	299.100	341.500	375.800
Antenna: 2	120.607	50.344	5.408	1.326	0.280	0.356	5.726	47.544
<b>Maximum Transmitting ERP in Watts</b>	: 140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	361.100	304.700	308.200	300.700	255.900	299.100	341.500	375.800
Transmitting ERP (watts) Antenna: 3	1.079	22.080	114.046	169.090	41.240	4.315	1.412	0.525
Maximum Transmitting ERP in Watts	: 140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	361.100	304.700	308.200	300.700	255.900	299.100	341.500	375.800
Transmitting ERP (watts)	1.561	0.241	0.451	2.076	27.836	99.507	76.454	11.774
		2				4 700		
Location Latitude Long	gitude		ound Elev		tructure Hgt	to Tip	Antenna St	
	gitude	(m	eters)	(r	neters)	to Tip	Registratio	
	gitude 36-36.9 W	(m		(r	0	to Tip		
	36-36.9 W	(m	eters)	(r	neters)	to Tip	Registratio	
16 37-12-40.4 N 082- <b>Address:</b> 699 LINRAN DRIVE (763	36-36.9 W 350)	(m 71	eters)	(r 12	neters) 28.0	to Tip	Registratio	
16 37-12-40.4 N 082-	36-36.9 W 350)	(m 71	eters) 6.0	(r 12	neters) 28.0	to Tip	Registratio	
16 37-12-40.4 N 082- Address: 699 LINRAN DRIVE (763 City: JENKINS County: LETCH	36-36.9 W 350)	(m 71	eters) 6.0	(r 12	neters) 28.0	to Tip	Registratio	
16 37-12-40.4 N 082- Address: 699 LINRAN DRIVE (763 City: JENKINS County: LETCH	36-36.9 W 350) ER <b>State</b> :	(m 71	eters) 6.0	(r 12	neters) 28.0	to Tip	Registratio	
16 37-12-40.4 N 082- Address: 699 LINRAN DRIVE (763 City: JENKINS County: LETCH Antenna: 1 Maximum Transmitting ERP in Watts	36-36.9 W 350) ER <b>State</b> :	(m 71 s KY Con	eters) 6.0 nstruction	(r 12 Deadline	neters) 28.0 :		Registratio 1222747	n No.
Address: 699 LINRAN DRIVE (763 City: JENKINS County: LETCH  Antenna: 1  Maximum Transmitting ERP in Watts Azimuth(from true north) Antenna Height AAT (meters)	36-36.9 W 350) ER <b>State</b> :	(m 71	eters) 6.0 nstruction	(r 12 Deadline	neters) 28.0 :	225	Registratio 1222747 270	315
Address: 699 LINRAN DRIVE (763 City: JENKINS County: LETCH  Antenna: 1 Maximum Transmitting ERP in Watts Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts)	36-36.9 W 350) ER State:	(m 71 : KY Con	eters) 6.0 nstruction	(r 12 Deadline	neters) 28.0 :		Registratio 1222747	n No.
Address: 699 LINRAN DRIVE (763 City: JENKINS County: LETCH  Antenna: 1 Maximum Transmitting ERP in Watts Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 2	336-36.9 W 350) ER State: 140.820 0 449.600 0.562	(m 71 8 KY Con 45 258.900	eters) 6.0 nstruction 90 252.200	(r 12 Deadline 135 271.800	neters) 28.0 : 180 242.200	<b>225</b> 295.700	Registratio 1222747  270 300.600	315 326.500
Address: 699 LINRAN DRIVE (763 City: JENKINS County: LETCH  Antenna: 1 Maximum Transmitting ERP in Watts Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 2 Maximum Transmitting ERP in Watts	336-36.9 W 350) ER State: 140.820 0 449.600 0.562 :: 140.820	(m 71 s KY Con 45 258.900 0.658	90 252.200 0.841	(r 12 Deadline 135 271.800 0.365	180 242.200 0.110	225 295.700 0.096	270 300.600 0.097	315 326.500 0.214
Address: 699 LINRAN DRIVE (763 City: JENKINS County: LETCH  Antenna: 1 Maximum Transmitting ERP in Watts Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 2 Maximum Transmitting ERP in Watts Azimuth(from true north)	36-36.9 W 350) ER State: 140.820 0 449.600 0.562 :: 140.820 0	(m 71 8 KY Con 45 258.900 0.658	90 252.200 0.841	(r 12 Deadline 135 271.800 0.365	180 242.200 0.110	225 295.700 0.096	270 300.600 0.097	315 326.500 0.214 315
Address: 699 LINRAN DRIVE (763 City: JENKINS County: LETCH  Antenna: 1 Maximum Transmitting ERP in Watts Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 2 Maximum Transmitting ERP in Watts Azimuth(from true north) Antenna Height AAT (meters)	36-36.9 W 350) ER State: 140.820 0 449.600 0.562 140.820 0 449.600	(m 71 8 KY Con 45 258.900 0.658 45 258.900	90 252.200 0.841 90 252.200	(r 12 Deadline 135 271.800 0.365 135 271.800	180 242.200 0.110 180 242.200	225 295.700 0.096 225 295.700	270 300.600 0.097 270 300.600	315 326.500 0.214 315 326.500
Address: 699 LINRAN DRIVE (763 City: JENKINS County: LETCH  Antenna: 1 Maximum Transmitting ERP in Watts Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 2 Maximum Transmitting ERP in Watts Azimuth(from true north) Antenna: 2 Maximum Transmitting ERP in Watts Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 3	336-36.9 W 350) ER State: 140.820 0 449.600 0.562 140.820 0 449.600 0.390	(m 71 8 KY Con 45 258.900 0.658	90 252.200 0.841	(r 12 Deadline 135 271.800 0.365	180 242.200 0.110	225 295.700 0.096	270 300.600 0.097	315 326.500 0.214 315
Address: 699 LINRAN DRIVE (763 City: JENKINS County: LETCH  Antenna: 1 Maximum Transmitting ERP in Watts Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 2 Maximum Transmitting ERP in Watts Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 3 Maximum Transmitting ERP in Watts	36-36.9 W 350) ER State: 140.820 0 449.600 0.562 140.820 0 449.600 0.390 1140.820	(m 71 8 KY Con 45 258.900 0.658 45 258.900 0.116	90 252.200 0.841 90 252.200 0.125	(r 12 Deadline 135 271.800 0.365 135 271.800 0.832	180 242.200 0.110 180 242.200 9.565	225 295.700 0.096 225 295.700 30.462	270 300.600 0.097 270 300.600 19.683	315 326.500 0.214 315 326.500 2.648
Address: 699 LINRAN DRIVE (763 City: JENKINS County: LETCH  Antenna: 1 Maximum Transmitting ERP in Watts Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 2 Maximum Transmitting ERP in Watts Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 3 Maximum Transmitting ERP in Watts Azimuth(from true north)	336-36.9 W 350) ER State: 3:: 140.820 0 449.600 0.562 3:: 140.820 0 449.600 0.390 3:: 140.820 0	(m 71 8 KY Con 45 258.900 0.658 45 258.900 0.116	90 252.200 0.841 90 252.200 0.125	(r 12 Deadline 135 271.800 0.365 135 271.800 0.832	180 242.200 0.110 180 242.200 9.565	225 295.700 0.096 225 295.700 30.462	270 300.600 0.097 270 300.600 19.683	315 326.500 0.214 315 326.500 2.648
Address: 699 LINRAN DRIVE (763 City: JENKINS County: LETCH  Antenna: 1 Maximum Transmitting ERP in Watts Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 2 Maximum Transmitting ERP in Watts Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 3 Maximum Transmitting ERP in Watts	36-36.9 W 350) ER State: 140.820 0 449.600 0.562 140.820 0 449.600 0.390 1140.820	(m 71 8 KY Con 45 258.900 0.658 45 258.900 0.116	90 252.200 0.841 90 252.200 0.125	(r 12 Deadline 135 271.800 0.365 135 271.800 0.832	180 242.200 0.110 180 242.200 9.565	225 295.700 0.096 225 295.700 30.462	270 300.600 0.097 270 300.600 19.683	315 326.500 0.214 315 326.500 2.648

Location Latitude 17 37-25-28.5 N	<b>Longitude</b> 082-56-07.1 W	(m	round Elev eters) 4.8	(	Structure Hg (meters) 93.0	t to Tip	Antenna S Registration 1246019	
Address: 6068 EAST HIGHV	WAY 80 (80850)							
City: Hindman County: K	NOTT State: KY	Constr	ruction Dea	adline:				
Antenna: 1 Maximum Transmitting ERP i Azimuth(from true north) Antenna Height AAT (meters)	n Watts: 140.820 0 232.300	<b>45</b> 300.300	<b>90</b> 246.700	<b>135</b> 186.200	<b>180</b> ) 173.800	<b>225</b> 220,100	<b>270</b> 214,400	<b>315</b> 203,300
Transmitting ERP (watts) Antenna: 2	93.499	72.680	16.930	6.754	0.249	1.848	15.549	67.492
Antenna: 2 Maximum Transmitting ERP i Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 3	n Watts: 140.820 0 232.300 2.853	45 300.300 28.250	<b>90</b> 246.700 86.426	135 186.200 109.267		<b>225</b> 220.100 9.880	<b>270</b> 214.400 5.119	<b>315</b> 203.300 1.857
Maximum Transmitting ERP i	n Watts: 140.820							
Azimuth(from true north) Antenna Height AAT (meters)	<b>0</b> 232.300	<b>45</b> 300.300	90	135	180	225	<b>270</b>	315
Transmitting ERP (watts)	6.962	1.659	246.700 2.458	186.200 7.317	173.800 48.522	220.100 94.690	214.400 98.650	203.300 28.609
Location Latitude 18 37-24-06.7 N	<b>Longitude</b> 083-54-56.1 W	(m	ound Elev eters) 0,2	(	Structure Hg (meters) 93.0	t to Tip	Antenna S Registration 1252879	
Address: 664 STATE ROAD	1071 (86076)							
City: MCKEE County: JA	CKSON State: I	XY Cons	struction <b>D</b>	eadline:	:			
Antenna: 1 Maximum Transmitting ERP i Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 2	n Watts: 140.820 0 182.900 59.149	<b>45</b> 174.200 48.638	90 158.700 10.534	135 146.400 4.195	180 115.600 0.155	<b>225</b> 116.900 1.251	<b>270</b> 95.600 10.442	<b>315</b> 99.100 44.296
Maximum Transmitting ERP i Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 3	<b>0</b> 182.900 2.874	<b>45</b> 174.200 30.589	<b>90</b> 158.700 89.034	135 146.400 109.683		225 116.900 10.217	<b>270</b> 95.600 5.307	<b>315</b> 99.100 1.868
Maximum Transmitting ERP i Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts)	n Watts: 140.820 0 182.900 4.331	<b>45</b> 174.200 3.245	<b>90</b> 158.700 3.900	135 146.400 5.785	<b>180</b> 115.600 17.854	225 116.900 17.299	270 95.600 21.960	<b>315</b> 99.100 12.442

Call Sign: KNKN841	File Number:	Print Date:

Address: 698	39-54.7 N Little Doe Creek		(m 41	round Elev neters) 5.1	(r 62	tructure Hg meters) 2.2	t to Tip	Antenna St Registratio 1272311	
City: Estill	County: ESTIL	L State: KY	Construct	ion Deadli	ne:				
Azimutho Antenna Heigh Transmitting E Antenna: 2		189.600 147.672	<b>45</b> 137.300 98.700	<b>90</b> 216.800 12.008	135 140.600 4.052	180 175.000 0.328	<b>225</b> 209.200 0.354	<b>270</b> 242.000 9.692	<b>315</b> 246.700 72.782
Azimuthe Antenna Heigh Transmitting E Antenna: 3 Maximum Tra	nsmitting ERP in	0 189.600 0.502	<b>45</b> 137.300 21.583	<b>90</b> 216.800 90.846	135 140.600 147.900	<b>180</b> 175.000 51.365	<b>225</b> 209.200 5.484	<b>270</b> 242.000 1.333	<b>315</b> 246.700 0.318
	(from true north) nt AAT (meters) ERP (watts)	0 189.600 8.223	<b>45</b> 137.300 1.146	90 216.800 0.387	135 140.600 4.798	180 175.000 55.608	225 209.200 132.151	<b>270</b> 242.000 134.692	315 246.700 33.348
Address: 227	54-33.3 N 1B BLACK CRE	<b>Longitude</b> 083-55-30.3 W EEK ROAD (7635	(m 43 3)	cound Elevaters)	(r 78	tructure Hg neters) 8.6	t to Tip	Antenna St Registratio 1245218	
CILV: CLAI	County: POW	ELL State: KY	Constr	uction Dea	dline:				
Azimuth	nnsmitting ERP in (from true north) nt AAT (meters) ERP (watts)		45 233.700 2.791	90 158.700 14.890	135 270.200 20.205	180 295.200 4.916	225 285.300 0.538	<b>270</b> 261.400 0.179	<b>315</b> 231.600 0.103
Antenna: 1 Maximum Tra Azimuth Antenna Heigh Transmitting E  Location Lat	nnsmitting ERP in (from true north) at AAT (meters) ERP (watts)	Watts: 140.820 0 225.200	45 233.700 2.791	<b>90</b> 158.700	135 270.200 20.205	295.200	285.300 0.538	261.400	231.600 0.103
Antenna: 1 Maximum Tra Azimuth Antenna Heigh Transmitting E  Location Lat 21 37-	insmitting ERP in (from true north) ht AAT (meters) ERP (watts) titude	Watts: 140.820 0 225.200 0.138 Longitude 083-19-33.9 W	45 233.700 2.791 GI	90 158.700 14.890	135 270.200 20.205 ration Sr	295.200 4.916 tructure Hg	285.300 0.538	261.400 0.179 <b>Antenna S</b>	231.600 0.103
Antenna: 1 Maximum Tra Azimuth Antenna Heigh Transmitting E  Location Lat 21 37- Address: Dog	insmitting ERP in (from true north) at AAT (meters) ERP (watts) titude 14-49.4 N gwood Ln (10652	Watts: 140.820 0 225.200 0.138 Longitude 083-19-33.9 W	45 233.700 2.791 Gr (m 43	90 158.700 14.890 round Elevaters)	135 270.200 20.205 ration Si (r	295.200 4.916 tructure Hg meters)	285.300 0.538	261.400 0.179 Antenna St Registratio	231.600 0.103
Antenna: 1 Maximum Tra Azimuth Antenna Heigh Transmitting E  Location Lat 21 37- Address: Dog	insmitting ERP in (from true north) ht AAT (meters) ERP (watts) titude	Watts: 140.820 0 225.200 0.138 Longitude 083-19-33.9 W	45 233.700 2.791 Gr (m 43	90 158.700 14.890 round Elevaters)	135 270.200 20.205 ration Si (r	295.200 4.916 tructure Hg meters)	285.300 0.538	261.400 0.179 Antenna St Registratio	231.600 0.103
Antenna: 1 Maximum Tra Azimuth Antenna Heigh Transmitting E  Location Lat  21 37- Address: Dog City: Busy  Antenna: 1 Maximum Tra Azimuth	insmitting ERP in (from true north) int AAT (meters) ERP (watts)  titude  14-49.4 N gwood Ln (10652 County: PERRY)	Watts: 140.820 0 225.200 0.138 Longitude 083-19-33.9 W 20) Y State: KY	45 233.700 2.791 Gr (m 43	90 158.700 14.890 round Elevaters)	135 270.200 20.205 ration Si (r	295.200 4.916 tructure Hg meters)	285.300 0.538	261.400 0.179 Antenna St Registratio	231.600 0.103

Call Sign: KNKN841 File Number: Print Date:

Location	1 Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
21	37-14-49.4 N	083-19-33.9 W	432.8	93.6	1272180
Address.	Dogwood In (10	6520)			

Address: Dogwood Ln (106520)

City: Busy County: PERRY State: KY Construction Deadline:

Location Latitude	Longitu	ıde		ound Elev		Structure Hgt meters)	to Tip	Antenna St Registratio	
Transmitting ERP (watts)		1.049	0.313	0.291	4.476	43.772	139.964	106.333	12.797
Azimuth(from true north) Antenna Height AAT (meters)		<b>0</b> 172.100	<b>45</b> 163,400	<b>90</b> 158.200	<b>135</b> 101.100	<b>180</b> 131.500	<b>225</b> 140.000	<b>270</b> 142.300	<b>315</b> 199.400
Antenna: 3 Maximum Transmitting ERP in	Watts: 1	40.820							

576.1

123.4

Address: 1125 ARTHURS LOOP(85581)

37-10-34.0 N

City: Isom County: LETCHER State: KY Construction Deadline:

082-53-47.0 W

Antenna: 1								
<b>Maximum Transmitting ERP in Watts:</b>	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	235.200	224.500	218.400	188.600	210.000	292,300	197.500	250,000
Transmitting ERP (watts) Antenna: 2	197.029	81.390	8.984	2.219	0.445	0.571	9.626	76.319
Maximum Transmitting ERP in Watts:	140.820	_						
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	235.200	224.500	218.400	188.600	210.000	292,300	197.500	250,000
Transmitting ERP (watts) Antenna: 3	0.557	11.226	58.900	88.634	20.717	2.200	0.784	0.268
<b>Maximum Transmitting ERP in Watts:</b>	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	235.200	224.500	218.400	188.600	210.000	292.300	197.500	250.000
Transmitting ERP (watts)	2.584	0.390	0.738	3.418	44.259	159.691	132.673	19.036

#### **Control Points:**

22

Control Pt. No. 1

Address: 1650 Lyndon Farms Court

City: LOUISVILLE County: State: KY Telephone Number: (502)329-4700

#### Waivers/Conditions:

WE MAKE NO FINDING IN THESE CASES CONCERNING THE ISSUES RAISED IN FOOTNOTE 3 OF LA STAR CELLULAR TELEPHONE COMPANY, 7 FCC Rcd 3762 (1992). THEREFORE, THESE GRANTS OF TRANSFERS/ASSIGNMENTS ARE CONDITIONED ON ANY SUBSEQUENT ACTION THE COMMISSION MAY TAKE C

1252950

Call Sign: KNKN841 File Number: Print Date:

Commission approval of this application and the licenses contained therein are subject to the conditions set forth in the Memorandum Opinion and Order, adopted on December 29, 2006 and released on March 26, 2007, and revised in the Order on Reconsideration, adopted and released on March 26, 2007. See AT&T Inc. and BellSouth Corporation Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, FCC 06-189 (rel. Mar. 26, 2007); AT&T Inc. and BellSouth Corporation, WC Docket No. 06-74, Order on Reconsideration, FCC 07-44 (rel. Mar. 26, 2007).

### Reference Copy Only. Do Not Mail to the FCC as an Application.

Submitted: 01/13/2023 at 18:08:22

File Number: 0010367979

#### **FCC 601**

#### **Main Form**

1) Radio Service Code:

# FCC Application for Radio Service Authorization: Wireless Telecommunications Bureau Public Safety and Homeland Security Bureau

1a) Existing Radio Service Code:

Approved by OMB

3060 - 0798

See instructions for public burden estimate

CL							
General Information							
2) (Select only one) ( AU )  NE - New MD - Modification AM - Amendment  RO - Renewal Only RO - Renewal/Modification RM - Renewal/Modification CA - Cancellation of License  RU - Administrative Update WD - Withdrawal of Application RL - Registered Location/Link  NT - Required Notifications EX - Requests for Extension of Time							
3a) If this application is for a Demonstration License or a <u>Special Temporary Authorization (STA)</u> , enter the code and attach the required exhibit as described in the instructions. Otherwise enter ' <u>N/A</u> ' (Not Applicable).	(N ) <u>M S N/A</u>						
3b) If this application is for Special Temporary Authority due to an emergency situation, enter 'Y'; otherwise enter 'N'. Refer to Rule 1.915 for an explanation of situations considered to be an emergency.	( ) <u>Y</u> es <u>N</u> o						
4) If this application is for an Amendment or Withdrawal, enter the file number of the pending application currently on file with the FCC.	File Number						
5) If this application is for a Modification, Renewal Only, Renewal/Modification, Cancellation of License, , or Administrative Update, enter the call sign of the existing FCC license.  If this is a request for Registered Location/Link, enter the FCC call sign assigned to the geographic license.	Call Sign KNKN841						
6a) If this application is for a New, Amendment, Renewal Only, or Renewal/Modification, enter the requested authorization expiration date (this item is optional).	MM DD						
6b) If this application is for a Renewal Only or Renewal/Modification and the license is a geographic area license, is the license used to provide service to customers ( <b>C</b> ), or is the license used for private business (internal) purposes or to meet the licensee's public interest/public safety communications needs ( <b>P</b> )?	( ) <u>C</u> <u>P</u>						
7) Is this application "major" as defined in § 1.929 of the Commission's Rules when read in conjunction with the applicable radio service rules found in Parts 22 and 90 of the Commission's Rules? (NOTE: This question only applies to certain site-specific applications. See the instructions for applicability and full text of § 1.929).	( ) <u>Y</u> es <u>N</u> o						
8) Are attachments (other than associated schedules) being filed with this application?	( ) <u>Y</u> es <u>N</u> o						
Fees, Waivers, and Exemptions							
9) Is the Applicant exempt from FCC application fees?	( <b>N</b> ) <u>Y</u> es <u>N</u> o						
10) Is the Applicant exempt from FCC regulatory fees?	( <b>N</b> ) <u>Y</u> es <u>N</u> o						
11) Does this application include a request for a Waiver of the Commission's Rule(s)? If 'Yes', attach an exhibit providing rule number(s) and explaining circumstances.	(N) <u>Y</u> es <u>N</u> o						
12) Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	( <u>)Y</u> es <u>N</u> o						

Applicant Information							
13) FCC Registration Number (FRN):							
0003291192							
14) Applicant/Licensee Legal Entity Type: (Select One )Individual ( )Unincorporated Association		ust (	)Gover	nment Entity	( )Corporation	( X )Limited	Liability Company
( )General Partnership ( )Limited Partnersl	hip ( )l	Limited L	Liability F	Partnership	( )Consortium		
( ) ()							
() Other:	loto o roci	ult from	the cole	(or transfer	of control) of the line	naa(a) ta	( ) <u>Y</u> es <u>N</u> o
party and for which proper Commission approve							\ \ \( \) \(
16) First Name (if individual):		MI:	Last Nar	me:			Suffix:
17) Legal Entity Name (if other than individual):							
NEW CINGULAR WIRELESS PCS, LLC							
18) Attention To:							
FCC Group							
19) P.O. Box:	And/O	r 20) S	Street Ad	dress:			
		2	208 S. <i>A</i>	Akard St. 2	0F		
21) City:					22) State:	23) Zip Coo	le:
Dallas					TX	75202	
24) Telephone Number:			1	25) Fax:		<u> </u>	
(855)699-7073							
26) E-Mail Address:							
FCCMW@att.com							
27) Demographics (Optional)							
Race: ( )American Indian or Alaska Native	Ethni	•	nic or Lat	ino	Ge (	ender: )Male	
( )Asian			spanic or			)Female	
( )Black or African-American		,			(	,	
( )Native Hawaiian or Other Pacific Islander							
( )White							
eal Party in Interest							
28) Name of Real Party in Interest of Applicant (If diffe	erent from	)	2	29) FCC Reg	istration Number (FF	RN) of Real Par	ty in Interest:
Applicant):							
ontact Information (If different from the Applicant)  Description (If different from the Applicant)  Description (If different from the Applicant)							
30) First Name:		MI:	Last	Name:			Suffix:
Cecil		J	Ma	thew			
31) Company Name: AT&T Services, Inc.		<u> </u>					<u> </u>
32) Attention To:							
22/7 (10) (10)							
33) P.O. Box:	And	34) St	treet Ado	dress:			
	/Or			kard St. 20	)F		
B5) City: Dallas		1		36) State:	<u>`</u>	37) Zip	Code: <b>202</b>
38) Telephone Number: (855)699-7073			39	9) Fax:			
40) E-Mail Address:							
FCCMW@att.com							

Reg	ulatory Status													
41	) This filing is for a	authoriza	ation to provide or	use the f	ollowi	ng type(s) of ra	adio servic	e offering (e	nter all	that apply):				
(	) <u>C</u> ommon Carri	er (	) <u>N</u> on-Commor	Carrier	(	) <u>P</u> rivate, inte	ernal comm	nunications	(	) <u>B</u> roadcast	Services	(	) <u>B</u> and <u>M</u>	anage
Тур	e of Radio Servi	ce												
42	) This filing is for a	authoriza	ation to provide th	e followin	g type	e(s) of radio se	rvice (choc	se all that a	pply):					
(	) <u>F</u> ixed	(	) <u>M</u> obile	(	) <u>R</u> ad	diolocation	(	) <u>S</u> atellite (	sound)	(	) <u>B</u> roadca	st Servi	ces	
43	) Does the Applica	ant prop	ose to provide ser	vice inter	conne	ected to the pu	blic telepho	ne network	?			(	) <u><b>Y</b></u> es	<u>N</u> o
			(If any answer is				t explainin	g the circu	mstand	es. In pre	paring the	attachm	ent, refe	er to
44	) Is the Applicant	a foreigr	n government or th	ne repres	entati	e of any foreig	gn governn	nent?				(	) <u><b>Y</b></u> es	<u>N</u> o
45	) Is the Applicant	an alien	or the representa	tive of an	alien	?						(	) <u><b>Y</b></u> es	<u>N</u> o
46	) Is the Applicant	a corpor	ation organized u	nder the l	aws c	f any foreign g	government	?				(	) <u><b>Y</b></u> es	<u>N</u> o
th		•	ration of which mo a foreign governm							•		(	) <u>Y</u> es	<u> М</u> о

owned	the Applicant directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock ( ) Yes No is of record or voted by aliens or their representatives, or by a foreign government or representative thereof, or by any ation organized under the laws of a foreign country?
48b) If	the answer to 47 or 48a is 'Y' select one of the choices below.
	The Applicant is exempt from the provisions of Section 310(b).
	It is not necessary to file a petition for declaratory ruling if the Applicant includes in the attachment required by Item 47 or Item 48a a showing that the requested license(s) is exempt from the provisions of Section 310(b).
	The Applicant has received a declaratory ruling(s) approving its foreign ownership, and the application involves only the acquisition of additional spectrum for the provision of a wireless service in a geographic coverage area for which the Applicant has been previously authorized.
	If checked, include in the attachment required by Item 47 or Item 48a the citation(s) of the applicable declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that there has been no change in the foreign ownership of the Applicant since the issuance of its ruling.
	The Applicant: (i) has received a declaratory ruling(s) approving its foreign ownership, but is not able to make the certification specified immediately above; or (ii) is an "affiliate" of a Licensee or Lessee/Sublessee that received a declaratory ruling(s) under 47 CFR § 1.5000(a) and is relying on the affiliate's ruling for purposes of filing this application as permitted under the affiliate's ruling and 47 CFR § 1.5004(b)
	If checked, and if the Applicant received its declaratory ruling(s) on or after August 9, 2013, include in the attachment required by Item 47 or Item 48a the citation(s) of the Applicant's declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that the Applicant is in compliance with the terms and conditions of its ruling and with the Commission's Rules.
	If checked, and if the Applicant received its declaratory ruling(s) prior to August 9, 2013, include in the attachment required by Item 48a a copy of a petition for declaratory ruling filed contemporaneously with the Commission to extend the Applicant's existing ruling(s) to cover the same radio service(s) and geographic coverage area(s) involved in the application. Alternatively, the Applicant may request a new declaratory ruling pursuant to Section 1.5000(a) of the Commission's Rules, 47 CFR § 1.5000 (a). Petitions for declaratory ruling may be filed electronically on the Internet through the International Bureau Filing System (IBFS) (with a copy attached hereto).
	If checked, and if the Applicant is relying on an affiliate's ruling for purposes of filing this application, include in the attachment required by Item 47 or Item 48a the citation(s) of the applicable declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that the Applicant is in compliance with the terms and conditions of the named affiliate's ruling and with the Commission's Rules. The Applicant must also include a certification of compliance signed by the named affiliate or other qualified entity as specified in 47 CFR § 1.5004(b). See Main Form Instructions for Items 47 or 48a, as applicable.
	The Applicant has not received a declaratory ruling approving its foreign ownership and is requesting a declaratory ruling under 47 CFR § 1.5004(b) in a petition filed contemporaneously with the Commission.
	If checked, include in the attachment required by Item 47 or 48a a copy of the petition for declaratory ruling filed contemporaneously with the Commission pursuant to 47 CFR § 1.5004(b). Petitions for declaratory ruling may be filed electronically on the Internet through the International Bureau Filing System (IBFS) (with a copy attached hereto).

Basic Qualification Questions			
49) Has the Applicant or any party to this application had any FCC station authorization, license or construction permit revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission?	ion (	) <u>Y</u> es	<u>N</u> o
50) Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	(	) <u>Y</u> es	<u>N</u> o
51) Has any court finally adjudged the Applicant or any party directly or indirectly controlling the Applicant guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement, or any other means or unfair methods of competition?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to any of 49-51 is 'Y', attach an exhibit explaining the circumstances.			
Aeronautical Advisory Station (Unicom) Certification			
52) ( ) I certify that the station will be located on property of the airport to be served, and, in cases where the airport does not be tower, RCO, or FAA flight service station, that I have notified the owner of the airport and all aviation service organizations low within ten days prior to application.			t
Broadband Radio Service and Educational Broadband Service Cable Cross-Ownership 53a) Will the requested facilities be used to provide multichannel video programming service?	(	) <u><b>Y</b></u> es	<u>N</u> o
53b) If the answer to question 53a is 'Y', does the Applicant operate, control or have an attributable interest (as defined in 47 CFR § 27.1202) in a cable television system whose franchise area is located within the geographic service area of the requested facilities?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to question 53b is 'Y', attach an exhibit explaining how the Applicant complies with 47 CFR § 27.1202 or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.			
Broadband Radio Service and Educational Broadband Service (Part 27)			
54) (For EBS only) Does the Applicant comply with the programming requirements contained in 47 CFR § 27.1203?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to item 54 is 'N', attach an exhibit explaining how the Applicant complies with 47 CFR § 27.1203 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must	t be		
answered 'Y'. 55) (For BRS and EBS) Does the Applicant comply with 47 CFR §§ 27.50, 27.55, and 27.1221?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to item 55 is 'N', attach an exhibit justifying a waiver of that rule(s). If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.	S		
For Applicants Who Participated in an Auction			
56) Is the Applicant a qualifying rural wireless partnership or a member of a qualifying rural wireless partnership?  Note: If the answer to item 56 is 'Y', attach an exhibit listing all members of the qualifying rural wireless partnership, including FRN numbers.	( their	) <u>Y</u> e	s <u>N</u> o
Tay Danayal Amelicante			
For Renewal Applicants 57) Operation/Performance Requirement Certification			
For a site-based license]: Applicant certifies that it is continuing to operate consistent with its most recently filed construction notification (or most recent authorization, if no construction notification was required).	( )	Yes No	
For a geographic license, commercial service - licensee in its initial license term with an interim performance		<u>Y</u> es <u>N</u> o	
requirement]: Applicant certifies that it has met its interim performance requirement, that over the portion of the license term ollowing the interim performance requirement, it continues to use its facilities to provide at least the level of service required by its interim performance requirement, it has met its final performance requirement, and it continues to use its facilities to provide at least the level of service required by its final performance requirement through the end of the license term.	, ,		
For a geographic license, commercial service - licensee in its initial license term with no interim performance requirement]: Applicant certifies that it has met its final performance requirement and it continues to use its facilities to provide at least the level of service required by its final performance requirement through the end of the license term. [Note: licensee must provide a showing demonstrating that the final performance requirement has been met, either separately in a timely application for notification of completion of construction, or as part of its renewal application, depending on the radio service.]	( )	<u>Y</u> es <u>N</u> o	
For a geographic license, commercial service - licensee in any subsequent term]: Applicant certifies that it continues to use its facilities to provide at least the level of service required by its final performance requirement through the end of any subsequent license terms.	( )	<u>Y</u> es <u>N</u> o	
For a geographic license, private systems - licensee in its initial license term with an interim performance equirement]: Applicant certifies that it has met its interim performance requirement, that over the portion of the license term ollowing the interim performance requirement, it continues to use its facilities to further its private business or public	( )	<u>Y</u> es <u>N</u> o	
nterest/public safety communications needs at or above the level required to meet its interim performance requirement, it has met its final performance requirement, and it continues to use its facilities to provide at least the level of operation required by its inal performance requirement through the end of the license term.			
For a geographic license, private systems - licensee in its initial license term with no interim performance requirement]: Applicant certifies that it has met its final performance requirement, it continues to use its facilities to further its private business or public interest/public safety communications needs, and it continues to use its facilities to provide at least the	( )	<u>Y</u> es <u>N</u> o	
evel of operation required by its final performance requirement through the end of the license term. [Note: licensee must provide a showing demonstrating that the final performance requirement has been met, either separately in a timely application			

for notification of completion of construction, or as part of its renewal application, depending on the radio service.]

[For a geographic license, private systems - licensee in any subsequent term]: Applicant certifies that it continues to use its facilities to further its private business or public interest/public safety communications needs at or above the level required to meet its final performance requirement through the end of any subsequent license terms.	(	) <u>Y</u> es <u>N</u> o
[For a partitioned or disaggregated license without a performance requirement, for the first renewal application filed after effective date of the rules]: Applicant certifies that the partitioned and/or disaggregated license that is the subject of this renewal application has no separate performance requirement and that this is the first renewal of this license filed subsequent to the effective date of the rules.	(	) <u>Y</u> es <u>N</u> o
[For a partitioned or disaggregated license without a performance requirement, for any subsequent renewal filings]: Applicant certifies that it continues to use its facilities to provide service or to further the applicant's private business or public interest/public safety needs.	(	) <u>Y</u> es <u>N</u> o

#### **Discontinuance of Service Certification**

58) Applicant certifies that no permanent discontinuance of service or operation, as applicable, occurred during its current license term.	( ) <u>Y</u> es <u>N</u> o
Note: If the response to either item 57 or item 58 is 'N', attach an exhibit that demonstrates that over the course of the license term, the Applicant provided and continues to provide service to the public, or operated and continues to operate the license to meet the Applicant's private business or public interest/public safety communications needs. This exhibit must include a detailed description of the Applicant's provision of service or, when allowed under the relevant service rules or pursuant to waiver, use of the spectrum for private business or public interest/public safety communications needs, during the entire license period and address, as applicable: 1) the level and quality of service provided by the applicant (e.g., the population served, the area served, the number of subscribers, the services offered); (2) the date service commenced, whether service was ever interrupted, and the duration of any interruption or outage; (3) the extent to which service is provided to rural areas; (4) the extent to which service is provided to qualifying tribal land as defined in 47 CFR § 1.2110(e)(3)(i); and (5) any other factors associated with the level of service to the public. The licensee may note in its exhibit: 1) any grant(s) of waiver or extension of a performance deadline or license renewal subject to meeting a performance requirement; or 2) if the final performance deadline and/or expiration date for the license accelerated because the licensee did not meet an interim performance requirement.	

#### Regulatory Compliance Certification [same for all]

regulatory compliance certification [came for an]	
59) Applicant certifies that it has substantially complied with all applicable FCC rules, policies, and the Communications Act of 1934, as amended.	( ) <u>Y</u> es <u>N</u> o
<b>Note:</b> If the response to item 59 is 'N', attach an exhibit explaining the circumstances and demonstrating why Applicant's license should be renewed.	

#### **General Certification Statements**

- 1) The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application.
- 2) The Applicant certifies that grant of this application would not cause the Applicant to be in violation of any pertinent cross-ownership or attribution rules.\*

  \*If the Applicant has sought a waiver of any such rule in connection with this application, it may make this certification subject to the outcome of the waiver request.
- 3) The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.
- 4) The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to § 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under § 1.2002(c) of the rules, 47 CFR § 1.2002(c). See 47 CFR § 1.2002(b) for the definition of "party to the" application" as used in this certification.
- 5) The Applicant certifies that it either (1) has current required ownership data on file with the Commission, (2) is filing updated ownership data simultaneously with this application, or (3) is not required to file ownership data under the Commission's Rules.
- 6) The Applicant certifies that the facilities, operations, and transmitters for which this authorization is hereby requested are either: (1) categorically excluded from routine environmental evaluation for RF exposure as set forth in 47 CFR § 1.1307(b); or, (2) have been found not to cause human exposure to levels of radiofrequency radiation in excess of the limits specified in 47 CFR §§ 1.1310 and 2.1093; or, (3) are the subject of one or more Environmental Assessments filed with the Commission.
- 7) The Applicant certifies that it has reviewed the appropriate Commission Rules defining eligibility to hold the requested license(s) and is eligible to hold the requested license(s).
- 8) The Applicant certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed to any federal agency.
- 9) The Applicant certifies that the Applicant and all of the related individuals and entities required to be disclosed on this application and FCC Form 602 (FCC Ownership Disclosure Information for the Wireless Telecommunications Services) are not person(s) who have been, for reasons of national security, barred by any agency of the Federal Government from bidding on a contract, participating in an auction, or receiving a grant. This certification applies only to applications for licenses for spectrum that is required by Sections 6103, 6401-6403 of the Middle Class Tax Relief and Job Creation Act of 2012, codified at 47 U.S.C. §§ 309, 1413, 1451-1452, to be assigned by a system of competitive bidding under 47 U.S.C. § 309(j).

#### Signature

Cecil

J

60)Typed or Printed Name of Party Authorized to Sign

First Name:

Cecil

MI: Last Name:

J Mathew

Suffix:

61) Title: Assistant Secretary - Compliance

Mathew

Signature: 62) Date:

01/13/2023

#### FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.

Upon grant of this license application, the Licensee may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in termination of the license. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of license requested in this application.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, § 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, § 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, § 503).

FCC 601 Schedule F

#### Technical Data Schedule for the Cellular and Air-ground (Commercial Aviation) Radiotelephone Services (Part 22)

Approved by OMB 3060 - 0798 See 601 Main Form Instructions

#### **Cellular Unserved Area Information**

	whether this is a New g Unserved Area, c	( ) Yes ( ) No			
2) Market Designator			3) Market Name	5) Channel Block	
Control P	oints				
6) Action <b>A/M/D</b>	7) Control Poir Number		L t Address, City or Tow	9) Telephone Number	
Commercia	al Air-ground Tech	nnical Parameters	(Antenna Data)		
10) 11) Action Channel Block A/M/D		12) Location Number	13) Antenna Number	14) Height to Tip of Antenna AGL (meters)	15) Maximum ERP (watts)

#### Cellular Radial Data

16) Action: ( ) <u>A</u> dd <u>M</u> odify	<u>D</u> elete 17) Location Number:										
18) Identify whether this is a New or Modification application using the non-PSD methodology (in accordance with 47 CFR § 22.911(a) or (b)), or using the PSD methodology (in accordance with 47 CFR § 22.911(c)).											
19) Sector Number:											
20) Provide the Maximum ERP in watts/MHz (per sector) if the PSD option for determining the CGSA was selected under Item 18 of this Schedule F.  Watts/MHz											
21) If this location/PSD sector contributes to the CGSA, and you are requesting that the CGSA boundary be determined using the PSD methodology (in accordance with 47 CFR § 22.911(c)), have you attached the required exhibit?  ( ) Yes  ( ) No  If 'N/A', attach an exhibit explaining the circumstances.											
22) Antenna Number:											
23) Provide the Maximum ERP in watts (per emission) if the Non-PSD option for determining the CGSA was selected under Item 18 of this Schedule F.  Watts											
24) If this location/Non-PSD antenna contributes to the CGSA, are you requesting that the CGSA boundary be determined using an alternative methodology under 47 CFR § 22.911(b) (non-PSD)?  If 'Yes', attach an exhibit explaining the circumstances.											
25-27) If this location contributes to the CGSA and you are requesting that the CGSA boundary be determined using the Non-PSD methodology (in accordance with 47 CFR § 22.911(a) or (b)), please provide the following information:											
Azimuth (degrees from true north)	25) Antenna Height AAT (meters)	26) Transmitting ERP (watts)	27) Distance to CGSA (kilometers)								
0°											
45°											
90°											
135°											
180°											
225°											
270°											
315°											

I certify that the proposed Cellular base or repeater stations comply with the ERP limits and all other applicable requirements in the Commission's rules, including 47 CFR § 22.913.

### Reference Copy Only. Do Not Mail to the FCC as an Application.

Submitted: 01/13/2023 at 08:55:27

File Number: 0010359250

#### **FCC 601**

#### **Main Form**

1) Radio Service Code:

# FCC Application for Radio Service Authorization: Wireless Telecommunications Bureau Public Safety and Homeland Security Bureau

1a) Existing Radio Service Code:

Approved by OMB

3060 - 0798

See instructions for public burden estimate

CL									
General Information									
(Select only one) ( AU )  NE - New MD - Modification AM - Amendment  RO - Renewal Only RO - Renewal Only RM - Renewal/Modification AM - Amendment  AU - Administrative Update WD - Withdrawal of Application RL - Registered Location/Link  NT - Required Notification EX - Requests for Extension of Time									
3a) If this application is for a Demonstration License or a <u>Special Temporary Authorization</u> (STA), enter the code and attach the required exhibit as described in the instructions. Otherwise enter ' <u>N/A</u> ' (Not Applicable).	(N) <u>MSN/A</u>								
3b) If this application is for Special Temporary Authority due to an emergency situation, enter 'Y'; otherwise enter 'N'. Refer to Rule 1.915 for an explanation of situations considered to be an emergency.	( ) <u>Y</u> es <u>N</u> o								
4) If this application is for an Amendment or Withdrawal, enter the file number of the pending application currently on file with the FCC.	File Number								
5) If this application is for a Modification, Renewal Only, Renewal/Modification, Cancellation of License, , or Administrative Update, enter the call sign of the existing FCC license.  If this is a request for Registered Location/Link, enter the FCC call sign assigned to the geographic license.	Call Sign <b>KNKN841</b>								
6a) If this application is for a New, Amendment, Renewal Only, or Renewal/Modification, enter the requested authorization expiration date (this item is optional).	MM DD								
6b) If this application is for a Renewal Only or Renewal/Modification and the license is a geographic area license, is the license used to provide service to customers ( <b>C</b> ), or is the license used for private business (internal) purposes or to meet the licensee's public interest/public safety communications needs ( <b>P</b> )?	( ) <u>C</u> <u>P</u>								
7) Is this application "major" as defined in § 1.929 of the Commission's Rules when read in conjunction with the applicable radio service rules found in Parts 22 and 90 of the Commission's Rules? (NOTE: This question only applies to certain site-specific applications. See the instructions for applicability and full text of § 1.929).	( ) <u>Y</u> es <u>N</u> o								
8) Are attachments (other than associated schedules) being filed with this application?	( ) <u>Y</u> es <u>N</u> o								
Fees, Waivers, and Exemptions									
9) Is the Applicant exempt from FCC application fees?	( <b>N</b> ) <u>Y</u> es <u>N</u> o								
10) Is the Applicant exempt from FCC regulatory fees?	( <b>N</b> ) <u>Y</u> es <u>N</u> o								
11) Does this application include a request for a Waiver of the Commission's Rule(s)? If 'Yes', attach an exhibit providing rule number(s) and explaining circumstances.	( <b>N</b> ) <u>Y</u> es <u>N</u> o								
12) Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	( <u>)Y</u> es <u>N</u> o								

Applicant Information								
13) FCC Registration Number (FRN):								
0003291192								
14) Applicant/Licensee Legal Entity Type: (Select One ( )Individual ( )Unincorporated Association		ust (	)Govern	nment Entity	( )Corporation	(X)Limited	Liability Compar	
)General Partnership ( )Limited Partnersh	nip ( )l	Limited L	Liability P	artnership	( )Consortium			
Othory								
) Other:	ate a resi	ult from	the sale	(or transfer o	of control) of the licen	sa(s) to	( ) <u>Y</u> es <u>N</u>	
party and for which proper Commission approve							\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
) First Name (if individual):				ne:		Suffix:		
17) Legal Entity Name (if other than individual):								
NEW CINGULAR WIRELESS PCS, LLC								
18) Attention To:								
Cecil J Mathew								
19) P.O. Box:	And/Or	r 20) S	Street Ad	dress:				
		2	208 S. A	kard St. 20	)F			
21) City:					22) State:	23) Zip Coo	de:	
Dallas					TX	75202		
24) Telephone Number:			2	(5) Fax:				
(855)699-7073								
26) E-Mail Address:								
FCCMW@att.com								
27) Demographics (Optional)								
Race:	Ethni	•			Ge	nder:		
)American Indian or Alaska Native	(	)Hispan	ic or Lati	no	)Male			
)Asian	(	)Not His	spanic or	Latino	(	)Female		
)Black or African-American								
Native Hawaiian or Other Pacific Islander								
)White								
,	I							
eal Party in Interest 28) Name of Real Party in Interest of Applicant (If diffe	erent from	)	2	9) FCC Regi	stration Number (FR	N) of Real Par	ty in Interest:	
Applicant):				, ,				
ontact Information (If different from the Applicant)								
) Check here if same as Applicant. 30) First Name:		MI:	Last	Name:			Suffix:	
Cecil		J		thew			Sullix.	
31) Company Name:								
AT&T Services, LLC								
32) Attention To:								
33) P.O. Box:	And	34) St	treet Add	ress:				
,	/Or			ard St. 20	F			
35) City: Dallas	1	•		36) State:		37) Zip <b>75</b>	Code: <b>202</b>	
38) Telephone Number: (855)699-7073				) Fax:				
40) E-Mail Address:								
FCCMW@att.com								

Reg	ulatory Status													
41)	This filing is for autl	noriza	tion to provide or	use the f	followi	ng type(s) of r	adio service	offering (e	nter all	that apply	·):			
(	) <u>C</u> ommon Carrier	(	) <u>N</u> on-Common	Carrier	(	) <u>P</u> rivate, int	ernal comm	unications	(	) <u>B</u> roadcas	st Services	(	) <u>B</u> and <u>M</u>	anager
Туре	e of Radio Service													
42)	) This filing is for aut	noriza	tion to provide the	e followin	ıg type	e(s) of radio se	ervice (choo	se all that a	apply):					
(	) <u>F</u> ixed	(	) <u>M</u> obile	(	) <u>R</u> a	diolocation	(	) <u>S</u> atellite (	(sound)	) (	) <u>B</u> roado	cast Servi	ces	
43)	) Does the Applicant	propo	se to provide ser	vice inter	rconne	ected to the pu	ıblic telepho	ne network	:?			(	) <u><b>Y</b></u> es	<u>N</u> o
	n Ownership Quest Main Form Instruct						t explainin	g the circu	mstan	ces. In pr	eparing th	e attachn	nent, refe	er to
44) Is the Applicant a foreign government or the representative of any foreign government?								(	) <u>Y</u> es	<u>N</u> o				
45)	) Is the Applicant an	alien d	or the representat	tive of an	alien	?						(	) <u>Y</u> es	<u>N</u> o
46)	) Is the Applicant a c	orpora	ition organized ur	nder the	laws c	of any foreign o	government	?				(	) <u><b>Y</b></u> es	<u>N</u> o
the	) Is the Applicant a c eir representatives, c eign country?	•								•		a (	) <u>Y</u> es	<u>N</u> o

owned	the Applicant directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock ( ) Yes No is of record or voted by aliens or their representatives, or by a foreign government or representative thereof, or by any ation organized under the laws of a foreign country?
48b) If	the answer to 47 or 48a is 'Y' select one of the choices below.
	The Applicant is exempt from the provisions of Section 310(b).
	It is not necessary to file a petition for declaratory ruling if the Applicant includes in the attachment required by Item 47 or Item 48a a showing that the requested license(s) is exempt from the provisions of Section 310(b).
	The Applicant has received a declaratory ruling(s) approving its foreign ownership, and the application involves only the acquisition of additional spectrum for the provision of a wireless service in a geographic coverage area for which the Applicant has been previously authorized.
	If checked, include in the attachment required by Item 47 or Item 48a the citation(s) of the applicable declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that there has been no change in the foreign ownership of the Applicant since the issuance of its ruling.
	The Applicant: (i) has received a declaratory ruling(s) approving its foreign ownership, but is not able to make the certification specified immediately above; or (ii) is an "affiliate" of a Licensee or Lessee/Sublessee that received a declaratory ruling(s) under 47 CFR § 1.5000(a) and is relying on the affiliate's ruling for purposes of filing this application as permitted under the affiliate's ruling and 47 CFR § 1.5004(b)
	If checked, and if the Applicant received its declaratory ruling(s) on or after August 9, 2013, include in the attachment required by Item 47 or Item 48a the citation(s) of the Applicant's declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that the Applicant is in compliance with the terms and conditions of its ruling and with the Commission's Rules.
	If checked, and if the Applicant received its declaratory ruling(s) prior to August 9, 2013, include in the attachment required by Item 48a a copy of a petition for declaratory ruling filed contemporaneously with the Commission to extend the Applicant's existing ruling(s) to cover the same radio service(s) and geographic coverage area(s) involved in the application. Alternatively, the Applicant may request a new declaratory ruling pursuant to Section 1.5000(a) of the Commission's Rules, 47 CFR § 1.5000 (a). Petitions for declaratory ruling may be filed electronically on the Internet through the International Bureau Filing System (IBFS) (with a copy attached hereto).
	If checked, and if the Applicant is relying on an affiliate's ruling for purposes of filing this application, include in the attachment required by Item 47 or Item 48a the citation(s) of the applicable declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that the Applicant is in compliance with the terms and conditions of the named affiliate's ruling and with the Commission's Rules. The Applicant must also include a certification of compliance signed by the named affiliate or other qualified entity as specified in 47 CFR § 1.5004(b). See Main Form Instructions for Items 47 or 48a, as applicable.
	The Applicant has not received a declaratory ruling approving its foreign ownership and is requesting a declaratory ruling under 47 CFR § 1.5004(b) in a petition filed contemporaneously with the Commission.
	If checked, include in the attachment required by Item 47 or 48a a copy of the petition for declaratory ruling filed contemporaneously with the Commission pursuant to 47 CFR § 1.5004(b). Petitions for declaratory ruling may be filed electronically on the Internet through the International Bureau Filing System (IBFS) (with a copy attached hereto).

Basic Qualification Questions			
49) Has the Applicant or any party to this application had any FCC station authorization, license or construction permit revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission?	ion (	) <u>Y</u> es	<u>N</u> o
50) Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	(	) <u><b>Y</b></u> es	<u>N</u> o
51) Has any court finally adjudged the Applicant or any party directly or indirectly controlling the Applicant guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement, or any other means or unfair methods of competition?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to any of 49-51 is 'Y', attach an exhibit explaining the circumstances.			
Aeronautical Advisory Station (Unicom) Certification			
52) ( ) I certify that the station will be located on property of the airport to be served, and, in cases where the airport does not be tower, RCO, or FAA flight service station, that I have notified the owner of the airport and all aviation service organizations low within ten days prior to application.			t
Broadband Radio Service and Educational Broadband Service Cable Cross-Ownership 53a) Will the requested facilities be used to provide multichannel video programming service?	(	) <u><b>Y</b></u> es	<u>N</u> o
53b) If the answer to question 53a is 'Y', does the Applicant operate, control or have an attributable interest (as defined in 47 CFR § 27.1202) in a cable television system whose franchise area is located within the geographic service area of the requested facilities?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to question 53b is 'Y', attach an exhibit explaining how the Applicant complies with 47 CFR § 27.1202 or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.			
Broadband Radio Service and Educational Broadband Service (Part 27)			
54) (For EBS only) Does the Applicant comply with the programming requirements contained in 47 CFR § 27.1203?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to item 54 is 'N', attach an exhibit explaining how the Applicant complies with 47 CFR § 27.1203 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must	t be		
answered 'Y'. 55) (For BRS and EBS) Does the Applicant comply with 47 CFR §§ 27.50, 27.55, and 27.1221?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to item 55 is 'N', attach an exhibit justifying a waiver of that rule(s). If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.	S		
For Applicants Who Participated in an Auction			
56) Is the Applicant a qualifying rural wireless partnership or a member of a qualifying rural wireless partnership?  Note: If the answer to item 56 is 'Y', attach an exhibit listing all members of the qualifying rural wireless partnership, including FRN numbers.	( their	) <u>Y</u> e	s <u>N</u> o
Tay Danayal Amelicante			
For Renewal Applicants 57) Operation/Performance Requirement Certification			
For a site-based license]: Applicant certifies that it is continuing to operate consistent with its most recently filed construction notification (or most recent authorization, if no construction notification was required).	( )	Yes No	
For a geographic license, commercial service - licensee in its initial license term with an interim performance		<u>Y</u> es <u>N</u> o	
requirement]: Applicant certifies that it has met its interim performance requirement, that over the portion of the license term ollowing the interim performance requirement, it continues to use its facilities to provide at least the level of service required by its interim performance requirement, it has met its final performance requirement, and it continues to use its facilities to provide at least the level of service required by its final performance requirement through the end of the license term.	, ,		
For a geographic license, commercial service - licensee in its initial license term with no interim performance requirement]: Applicant certifies that it has met its final performance requirement and it continues to use its facilities to provide at least the level of service required by its final performance requirement through the end of the license term. [Note: licensee must provide a showing demonstrating that the final performance requirement has been met, either separately in a timely application for notification of completion of construction, or as part of its renewal application, depending on the radio service.]	( )	<u>Y</u> es <u>N</u> o	
For a geographic license, commercial service - licensee in any subsequent term]: Applicant certifies that it continues to use its facilities to provide at least the level of service required by its final performance requirement through the end of any subsequent license terms.	( )	<u>Y</u> es <u>N</u> o	
For a geographic license, private systems - licensee in its initial license term with an interim performance equirement]: Applicant certifies that it has met its interim performance requirement, that over the portion of the license term ollowing the interim performance requirement, it continues to use its facilities to further its private business or public	( )	<u>Y</u> es <u>N</u> o	
nterest/public safety communications needs at or above the level required to meet its interim performance requirement, it has met its final performance requirement, and it continues to use its facilities to provide at least the level of operation required by its inal performance requirement through the end of the license term.			
For a geographic license, private systems - licensee in its initial license term with no interim performance requirement]: Applicant certifies that it has met its final performance requirement, it continues to use its facilities to further its private business or public interest/public safety communications needs, and it continues to use its facilities to provide at least the	( )	<u>Y</u> es <u>N</u> o	
evel of operation required by its final performance requirement through the end of the license term. [Note: licensee must provide a showing demonstrating that the final performance requirement has been met, either separately in a timely application			

for notification of completion of construction, or as part of its renewal application, depending on the radio service.]

[For a geographic license, private systems - licensee in any subsequent term]: Applicant certifies that it continues to use its facilities to further its private business or public interest/public safety communications needs at or above the level required to meet its final performance requirement through the end of any subsequent license terms.	(	) <u>Y</u> es <u>N</u> o
[For a partitioned or disaggregated license without a performance requirement, for the first renewal application filed after effective date of the rules]: Applicant certifies that the partitioned and/or disaggregated license that is the subject of this renewal application has no separate performance requirement and that this is the first renewal of this license filed subsequent to the effective date of the rules.	(	) <u>Y</u> es <u>N</u> o
[For a partitioned or disaggregated license without a performance requirement, for any subsequent renewal filings]: Applicant certifies that it continues to use its facilities to provide service or to further the applicant's private business or public interest/public safety needs.	(	) <u>Y</u> es <u>N</u> o

#### **Discontinuance of Service Certification**

58) Applicant certifies that no permanent discontinuance of service or operation, as applicable, occurred during its current license term.	( ) <u>Y</u> es <u>N</u> o
Note: If the response to either item 57 or item 58 is 'N', attach an exhibit that demonstrates that over the course of the license term, the Applicant provided and continues to provide service to the public, or operated and continues to operate the license to meet the Applicant's private business or public interest/public safety communications needs. This exhibit must include a detailed description of the Applicant's provision of service or, when allowed under the relevant service rules or pursuant to waiver, use of the spectrum for private business or public interest/public safety communications needs, during the entire license period and address, as applicable: 1) the level and quality of service provided by the applicant (e.g., the population served, the area served, the number of subscribers, the services offered); (2) the date service commenced, whether service was ever interrupted, and the duration of any interruption or outage; (3) the extent to which service is provided to rural areas; (4) the extent to which service is provided to qualifying tribal land as defined in 47 CFR § 1.2110(e)(3)(i); and (5) any other factors associated with the level of service to the public. The licensee may note in its exhibit: 1) any grant(s) of waiver or extension of a performance deadline or license renewal subject to meeting a performance requirement; or 2) if the final performance deadline and/or expiration date for the license accelerated because the licensee did not meet an interim performance requirement.	

#### Regulatory Compliance Certification [same for all]

regulatory compliance certification [came for an]	
59) Applicant certifies that it has substantially complied with all applicable FCC rules, policies, and the Communications Act of 1934, as amended.	( ) <u>Y</u> es <u>N</u> o
<b>Note:</b> If the response to item 59 is 'N', attach an exhibit explaining the circumstances and demonstrating why Applicant's license should be renewed.	

#### **General Certification Statements**

- 1) The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application.
- 2) The Applicant certifies that grant of this application would not cause the Applicant to be in violation of any pertinent cross-ownership or attribution rules.\*

  \*If the Applicant has sought a waiver of any such rule in connection with this application, it may make this certification subject to the outcome of the waiver request.
- 3) The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.
- 4) The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to § 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under § 1.2002(c) of the rules, 47 CFR § 1.2002(c). See 47 CFR § 1.2002(b) for the definition of "party to the" application" as used in this certification.
- 5) The Applicant certifies that it either (1) has current required ownership data on file with the Commission, (2) is filing updated ownership data simultaneously with this application, or (3) is not required to file ownership data under the Commission's Rules.
- 6) The Applicant certifies that the facilities, operations, and transmitters for which this authorization is hereby requested are either: (1) categorically excluded from routine environmental evaluation for RF exposure as set forth in 47 CFR § 1.1307(b); or, (2) have been found not to cause human exposure to levels of radiofrequency radiation in excess of the limits specified in 47 CFR §§ 1.1310 and 2.1093; or, (3) are the subject of one or more Environmental Assessments filed with the Commission.
- 7) The Applicant certifies that it has reviewed the appropriate Commission Rules defining eligibility to hold the requested license(s) and is eligible to hold the requested license(s).
- 8) The Applicant certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed to any federal agency.
- 9) The Applicant certifies that the Applicant and all of the related individuals and entities required to be disclosed on this application and FCC Form 602 (FCC Ownership Disclosure Information for the Wireless Telecommunications Services) are not person(s) who have been, for reasons of national security, barred by any agency of the Federal Government from bidding on a contract, participating in an auction, or receiving a grant. This certification applies only to applications for licenses for spectrum that is required by Sections 6103, 6401-6403 of the Middle Class Tax Relief and Job Creation Act of 2012, codified at 47 U.S.C. §§ 309, 1413, 1451-1452, to be assigned by a system of competitive bidding under 47 U.S.C. § 309(j).

## Signature

60) Typed or Printed Name of Party Authorized to Sign			
First Name:	MI:	Last Name:	Suffix:
Cecil	J	Mathew	
61) Title:			

Assistant Secretary - Compliance

Signature: 62) Date:
Cecil J Mathew 01/13/2023

#### FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.

Upon grant of this license application, the Licensee may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in termination of the license. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of license requested in this application.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, § 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, § 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, § 503).

FCC 601 Schedule F

#### Technical Data Schedule for the Cellular and Air-ground (Commercial Aviation) Radiotelephone Services (Part 22)

Approved by OMB 3060 - 0798 See 601 Main Form Instructions

#### **Cellular Unserved Area Information**

Identify whether this is a New or Modification application for Unserved Area.  If claiming Unserved Area, complete Items 2 through 5, as applicable.					( ) Yes ( ) No	
2) Market Designator			3) 4) Market Name Sub-Market Designator		5) Channel Block	
Control P	oints					
6) 7) Action Control Point A/M/D Number			L t Address, City or Tow	9) Telephone Number		
Commercia	al Air-ground Tech	nnical Parameters	(Antenna Data)			
10) 11) Action Channel Block A/M/D		12) Location Number	13) Antenna Number	14) Height to Tip of Antenna AGL (meters)	15) Maximum ERP (watts)	

## Cellular Radial Data

16) Action: ( ) <u>A</u> dd <u>M</u> odify	<u>D</u> elete 17) Location Number:		
	or Modification application using the non using the PSD methodology (in accorda	-PSD methodology (in accordance with nce with 47 CFR § 22.911(c)).	( )Non-PSD ( )PSD
19) Sector Number:			
20) Provide the Maximum ERP in v	vatts/MHz (per sector) if the PSD option	for determining the CGSA was selected u	under Item 18 of this Schedule F. Watts/MHz
<ol> <li>If this location/PSD sector conti using the PSD methodology (in If 'N/A', attach an exhibit explain</li> </ol>	accordance with 47 CFR § 22.911(c)),	sting that the CGSA boundary be determi have you attached the required exhibit?	
22) Antenna Number:			
23) Provide the Maximum ERP in value 18 of this Schedule F.	watts (per emission) if the Non-PSD opt	tion for determining the CGSA was select	ted under Watts
	y under 47 CFR § 22.911(b) (non-PSD)	uesting that the CGSA boundary be detern?	mined ( ) <u>Y</u> es <u>N</u> o
	the CGSA and you are requesting that with 47 CFR § 22.911(a) or (b)), please p	the CGSA boundary be determined using provide the following information:	the Non-
Azimuth (degrees from true north)	25) Antenna Height AAT (meters)	26) Transmitting ERP (watts)	27) Distance to CGSA (kilometers)
0°			
45°			
90°			
135°			
180°			
225°			
270°			
315°			
	_ 1		

I certify that the proposed Cellular base or repeater stations comply with the ERP limits and all other applicable requirements in the Commission's rules, including 47 CFR § 22.913.

#### REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



## **Federal Communications Commission**

#### **Wireless Telecommunications Bureau**

#### RADIO STATION AUTHORIZATION

LICENSEE: NEW CINGULAR WIRELESS PCS, LLC

ATTN: FCC GROUP NEW CINGULAR WIRELESS PCS, LLC 208 S. AKARD ST. 20F DALLAS, TX 75202

<b>Call Sign</b> KNLF251	File Number
<b>Radio</b>	Service
CW - PCS	Broadband

FCC Registration Number (FRN): 0003291192

<b>Grant Date</b> 06-02-2015	Effective Date 01-14-2023	Expiration Date 06-23-2025	Print Date
Market Number MTA026		nel Block A	Sub-Market Designator 15
		t Name ngton-Evansvill	
1st Build-out Date 06-23-2000	<b>2nd Build-out Date</b> 06-23-2005	3rd Build-out Date	4th Build-out Date

#### Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This authorization is subject to the condition that the remaining balance of the winning bid amount will be paid in accordance with Part 1 of the Commission's rules, 47 C.F.R. Part 1.

### **Conditions:**

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at http://wireless.fcc.gov/uls/index.htm?job=home and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: KNLF251 File Number: Print Date:

This license is conditioned upon compliance with the provisions of Applications of AT&T Wireless Services, Inc. and Cingular Wireless Corporation For Consent to Transfer Control of Licenses and Authorizations, Memorandum Opinion and Order, FCC 04-255 (rel. Oct. 26, 2004).

Spectrum Lease Associated with this License. See Spectrum Leasing Arrangement Letter dated 12/06/2004 and File # 0001918512.

Commission approval of this application and the licenses contained therein are subject to the conditions set forth in the Memorandum Opinion and Order, adopted on December 29, 2006 and released on March 26, 2007, and revised in the Order on Reconsideration, adopted and released on March 26, 2007. See AT&T Inc. and BellSouth Corporation Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, FCC 06-189 (rel. Mar. 26, 2007); AT&T Inc. and BellSouth Corporation, WC Docket No. 06-74, Order on Reconsideration, FCC 07-44 (rel. Mar. 26, 2007).

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: KNLF251 File Number: Print Date:

700 MHz Relicensed Area Information:

Market Name Buildout Deadline Buildout Notification Status

## Reference Copy Only. Do Not Mail to the FCC as an Application.

#### FCC Application or Notification for Spectrum Leasing Arrangement/ FCC Form 608 **Notification of a Private Commons Arrangement Main Form**

Wireless Telecommunications Bureau

3060-1058

Submitted: 01/23/2023 at

18:42:37

File Number: 0010338098

Application/Notification.

**Public Safety and Homeland Security Bureau** 

See 608 Main Form Instructions For public burden estimate

General Information		
Application/Notification Purpose		
1a) Purpose of Filing (Select only one):		
( X ) LN – New ( ) LM – Modification	( )L	U - Administrative Update
( ) LT – Transfer of Control ( ) LE – Extend the	Term ( )	LC - Cancel
( ) LI – Light Touch Leasing Certification ( ) AM – Amendmen	t ( )	<b>WD</b> –Withdraw
1b) If this filing is for an Amendment (AM) or Withdrawal (WD), enter the File N Application/Notification currently on file with the FCC.	umber of the pending	File Number:
Classification of Filing		
For Leases/Subleases Only		
2a) Classification of Filing (Select only one):	2b) Type of Filing	
( ) ML – Spectrum Manager Lease	( <b>X</b> ) <b>L</b> – Lease	
( X ) TL – De Facto Transfer Lease	( ) S – Sublease (Must be	filed manually)
For Private Commons Arrangements Only (Must be filed Manually)		
2c) This filing will be a Private Commons Arrangement pursuant to a (Select only one):	2d) If a Private Commons Ar Sublease, choose the legal to	rangement pursuant to a Lease or ype (Select only one):
( ) N— License	( ) <b>M –</b> Spectrum Manager	r
( ) <b>L—</b> Lease	( ) <b>T</b> –De Facto Transfer	
( ) <b>S—</b> Sublease		
Term of Lease/Sublease		
3) Indicate whether the existing Lease/Sublease is:	) Long-Term or	( ) Short-Term
Other Wireless Licenses		
4a) Is this filing part of a series of filings involving other wireless license(s) or affiliates of the Licensee (e.g., parents, subsidiaries, or commonly-control are not included on this filing and for which Commission approval or notification.	lled entities), or third parties that	
4b) If the answer to 4a is 'Y', is this filing the lead Application/Notification?		( ) <u>Y</u> es <u>N</u> o
4c) If the answer to 4a is 'Y' and the answer to 4b is 'N', provide the File Num	ber of the lead	File Number:

Attachments	
5) Are attachments (other than associated schedules) being filed with this Application/Notification?	( <sub>Y</sub> ) <u>Y</u> es <u>N</u> o
Fees and Waivers	
Exemption from Application Fees	
6) Is the Applicant exempt from FCC application fees?	( <sub>N</sub> ) <u>Y</u> es <u>N</u> o
If the answer to 6 is 'Y', attach an exhibit demonstrating how the applicant is exempt from FCC application fees.	
Waiver/Deferral of Fees	
7) Is a waiver/deferral of the FCC application fees being requested?	( N ) <u>Y</u> es <u>N</u> o
If the answer to 7 is 'Y', attach a date-stamped copy of the request for waiver/deferral of the FCC application fees.	
Waiver of Commission Rules	
8) Does this filing include a request for waiver of the Commission's Rules (other than a request for application fee waivers)?	( <b>N</b> ) <u>Y</u> es <u>N</u> o
If the answer to 8 is 'Y', attach an exhibit specifying the rule section(s) for which a waiver is being requested and including a justification for the waiver request.	
Regulatory Status and Offerings	
Radio Service Offerings	
9) The Applicant will provide the following type(s) of radio service offerings (select all that apply):	
( ) Common Carrier ( ) Non-common Carrier ( ) Private, internal communication	ons ( ) Broadcast Service
All entities that are planning to use the leased spectrum for telecommunications services should select common 'telecommunications service' means the offering of telecommunications (i.e., the transmission, between or amon information of the user's choosing, without change in the form or content of the information as sent and received) classes of users as to be effectively available directly to the public, regardless of the facilities used. Non-commo indiscriminately for hire as carriers of communications provided by the customer. A person engaged in radio brouperson is so engaged, be deemed a common carrier. Thus, those entities meeting this definition would select not internal users are those entities that utilize telecommunications services purely for internal business purposes or a for-hire or for-profit basis. Such entities should select 'Private' for this item. The term 'Broadcast Services' sha "broadcasting" in § 3(6) of the Communications Act of 1934, i.e., the dissemination of radio communications interor by the intermediary of relay stations." 47 U.S.C. § 153(6).	g points specified by the user, of of or a fee directly to the public, or to sum carriers do not hold themselves out adcasting shall not, insofar as such on-common carrier for this item. Privat public safety communications and not all have the same meaning as that for
If the Applicant is modifying the type of radio service offerings it provides, please provide an exhibit explaining the	modification.
Radio Service	
10) The Applicant will provide the following type(s) of radio service (select all that apply):	
( ) Fixed ( ) Mobile ( ) Radiolocation ( ) Satellite (sour	nd) ( ) Broadcast Services
11) Does the Applicant propose to provide service interconnected to the public telephone network?	( ) <u>Y</u> es <u>N</u> o

## Designated Entity Information (If the answer to 12a, 12b or 12c is 'Y', Schedule A must be completed.) **Bidding Credits** 12a) Does this filing involve any spectrum associated with any licenses that were awarded with bidding credits ( N ) Yes No within the last five years? If the response to this item is 'Y', the licenses may be subject to the FCC's unjust enrichment rules, and the Applicant should answer relevant bidding credit questions. Closed Bidding 12b) Does this filing involve any spectrum associated with any licenses that were originally granted pursuant to closed bidding within the last five years? ( N ) Yes No If the response to this item is 'Y', the Applicant should answer relevant closed bidding questions. Competition-Related Information 13) Does this filing involve a license authorization or Spectrum Lease/Sublease that may be used to provide (γ) <u>Y</u>es <u>N</u>o interconnected mobile voice and/or data services that would create a geographic overlap with another license authorization(s) or spectrum leasing arrangement(s), that also could be used to provide interconnected mobile voice and/or data services, in which the Applicant already holds attributable interests, as defined in Section 20.22(b) of the Commission's Rules, either as a licensee or spectrum lessee/sublessee? If 'Y', specify in an exhibit all geographic areas/markets (e.g., BTA, CMA, county, etc.) where there are spectrum overlaps and the total amount of spectrum that the Assignee/Transferee will hold and/or lease in each geographic area/market. ( N ) Yes No 14) If the answer to Item 13 is 'Y', would/does this application for a spectrum leasing or subleasing arrangement reduce the number of entities providing service in the affected market(s)? **Broadband Radio Service and Educational Broadband Service Information** 15a) Will the requested facilities be used to provide multichannel video programming service? ( ) <u>Y</u>es <u>N</u>o 15b) If the answer to 15a is 'Y', does the Applicant operate, control or have an attributable interest (as defined in ) <u>Y</u>es <u>N</u>o Section 27.1202 of the Commission's Rules) in a cable television system whose franchise area is located within the geographic service area of the requested facilities? If 'Y', provide an exhibit explaining how the Applicant (Lessee/Sublessee) complies with Section 27.1202 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission's Rule(s) is being requested, 8a must be answered 'Y'. 16) Does the Applicant comply with the programming requirements contained in Section 27.1203 of the ) Yes No Commission's Rules? If 'N', provide an exhibit explaining how the Applicant complies with Section 27.1203 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission's Rule(s) is being requested, 8a must be answered 'Y'.

## Part 90 Public Safety Services

**Eligibility** 

17) Is the Applicant a public safety entity or otherwise an entity that will use the leased spectrum to provide communications in support of public safety operations pursuant to Section 90.523 of the Commission's Rules?	( ) <u>Y</u> es <u>N</u> o

## **600 MHz Band Information**

18) Is the spectrum leasing/subleasing arrangement for a term of one year or more (either initially or cumulatively) and involves any licenses in the 600 MHz Band initially granted in the last six years that would, if leased, create a geographic overlap with another licenses(s) in which the Lessee/Sublessee already holds attributable interests, as defined in Section 20.22(b) of the Commission's Rules, either as a licensee or spectrum Lessee/Sublessee, and that would result in the Lessee/Sublessee holding an attributable interest, as defined in Section 20.22(b) of the Commission's Rules, in one-third or more of the total suitable and available below-1-GHz spectrum as calculated on a county-by-county population-weighted basis in the relevant license area, utilizing 2010 U.S. Census data?	( <b>N</b> ) <u>Y</u> es <u>N</u> o
The initial grant date is the date that the license was originally granted by the Commission after an auction, even if the license was acquired in the secondary market. The initial grant date is not the date on which the Commission granted an assignment or transfer of control of the license.	
If 'Y', provide an exhibit detailing the proposed spectrum leasing/subleasing exchange of 600 MHz band spectrum in the same market(s), including a list of all file numbers for applications associated with the proposed spectrum leasing arrangement exchange, or describing the <i>pro forma</i> nature of the spectrum leasing arrangement, as appropriate.	
19) Is the spectrum leasing/subleasing arrangement for a term of one year or more (either initially or cumulatively) and involves any licenses that were initially granted as reserved spectrum licenses in the 600 MHz Band in the last six years? Otherwise, enter 'N'.	( ) <u>Y</u> es <u>N</u> o
The initial grant date is the date that the license was originally granted by the Commission after an auction, even if the license was acquired in the secondary market. The initial grant date is not the date on which the Commission granted an assignment or transfer of control of the license.	
If 'Y', provide an exhibit demonstrating how the Lessee/Sublessee would have qualified to bid on that reserved spectrum license(s) in Auction 1002 as of the FCC Form 175 filing deadline (February 10, 2016) for Auction 1002, the forward auction of the Broadcast Incentive Auction.	

#### **Licensee Information FRN** 20) FCC Registration Number: 0003291192 **Entity** 21) Licensee is a(n) (Select One): )Corporation ( X )Limited Liability Company )Individual ( )Unincorporated Association ( )Trust )Government Entity ( )General Partnership ( )Limited Partnership )Limited Liability Partnership )Other: \_ **Licensee Name** 22) Licensee Name (if entity): New Cingular Wireless PCS, LLC 23) Licensee Name (if individual): MI: First: Last: Suffix: 24) Attention To: Cecil J. Mathew Address 26) Street Address: 208 S. Akard Street, RM 1016 25) P.O. Box: 27) City: Dallas 28) State: TX 29) Zip Code: **75202** 30) Telephone Number: (855)699-7073 31) FAX Number: (214)746-6410 32) E-Mail Address: FCCMW@att.com 33) Demographics (Optional): Ethnicity: Gender: Race: )American Indian or Alaska Native )Hispanic or Latino )Male )Not Hispanic or Latino )Female )Black or African-American )Native Hawaiian or Other Pacific Islander )White **Licensee Contact Information Contact Name** (if other than Licensee) ) Check here if same as Licensee Information 34) Name: MI: Last: Suffix: 35) Company Name: AT&T Mobility LLC 36) Attention To: Michael P. Goggin

Address						
37) P.O. Box:	And /Or	38) Street A	Address:	1120 20th Street NV	V, Suite 1000	
39) City: Washington				40) State: DC	41) Zip Code: <b>20036</b>	
42) Telephone Number: (202)457-2055			43) FAX	K Number:		
44) E-Mail Address: michael.p.goggin@att.com						

#### **Lessee Information FRN** 45) FCC Registration Number: 0030856223 **Entity** 46) Lessee is a(n) (Select One): )Individual )Unincorporated Association )Trust )Government Entity )Corporation ( x )Limited Liability Company )General Partnership )Limited Partnership )Limited Liability Partnership )Other: **Lessee Name** 47) If the Lessee name is being updated, is the update a result of a change in ownership, corporate structure, or entity for ) <u>Y</u>es <u>N</u>o which proper Commission approval has not been received or proper notification not provided?" 48) Lessee Name (if entity): Trace-Tek 49) Lessee Name (if individual): First: MI: Last: Suffix: 50) Attention To: licenses@trace-tek.com Name of Real Party in Interest 51) Name of Real Party in Interest: Trace-Tek 52) FCC Registration Number (FRN): 0030856223 **Address** 53) P.O. Box: And 54) Street Address: 2625 Commons Boulevard 55) City: Beavercreek 56) State: **OH** 57) Zip Code: **45341** 58) Telephone Number: (972)672-0477 59) FAX Number: 60) E-Mail Address: licenses@trace-tek.com 61) Demographics (Optional): Race: Ethnicity: Gender: )American Indian or Alaska Native )Hispanic or Latino )Male )Asian )Not Hispanic or Latino )Female )Black or African-American )Native Hawaiian or Other Pacific Islander )White **Lessee Contact Information** Contact Name (if other than Lessee) ) Check here if same as Lessee Information MI: Last: Burgess Suffix: 62) Name: First: Dan 63) Company Name: Trace-Tek 64) Attention To: licenses@trace-tek.com

66) Street Address: 2625 Commons Boulevard

71) FAX Number:

68) State: **OH** 

And

Address 65) P.O. Box:

67) City: Beavercreek

70) Telephone Number:

(972)672-0477

72) E-Mail Address: licenses@trace-tek.com

69) Zip Code: 45341

## **Sublessee Information**

_	_	N.	

FRN					
73) FCC Registration Number:		-			
Follow					
Entity 74) Sublessee is a(n) (Select One):					
	)Trust (	)Gover	rnment Entity ( )	Corporation ( )Limited L	Liability Company
( )General Partnership ( )Limited Partnership	( )Limite	ed Liability	Partnership		
( )Other:					
Sublessee Name					
75) If the Sublessee name is being updated, is the update a refor which proper Commission approval has not been recei	esult of a cr ived or prop	nange in ow per notificat	vnership, corporate stru ion not provided?	cture, or entity	( ) <u>Y</u> es <u>N</u> o
76) Sublessee Name (if entity):					
77) Sublessee Name (if individual): First:		MI:	Last:		Suffix:
78) Attention To:					
Name of Real Party in Interest					
79) Name of Real Party in Interest:					
80) FCC Registration Number (FRN):					
Address	CO) Ctro	1 A d dagger			
81) P.O. Box: And /Or	82) Stree	et Address:			
83) City:			84) State:	85) Zip Code:	
86) Telephone Number:		87) FA	AX Number:		
88) E-Mail Address:					
89) Demographics (Optional):					
Race: ( )American Indian or Alaska Native	Ethnicity ( )His	<b>y:</b> ispanic or L	atino	Gender: ( )Male	
( )Asian	( )Nc	ot Hispanic	or Latino	( )Female	
( )Black or African-American					
( )Native Hawaiian or Other Pacific Islander					
( )White					
Sublessee Contact Information					
Contact Name (if other than Sublessee)  ( ) Check here if same as Sublessee Information (if other than Sublessee)	mation				
90) Name: First:	Mauon	MI:	Last:		Suffix:
91) Company Name:					
92) Attention To:					A
Address	0.4\ Ctro	. A .l.luna.a.			
93) P.O. Box: And /Or	94) Stree	et Address:			
95) City:	•		96) State:	97) Zip Code:	
98) Telephone Number:		99) FA	AX Number:		
100) F-Mail Address:					

#### **Transferee Information** 101) FCC Registration Number: Entity 102) Transferee is a(n) (Select One): )Individual ( )Unincorporated Association ( )Trust )Government Entity )Corporation ( )Limited Liability Company )General Partnership )Limited Partnership )Limited Liability Partnership )Other: \_ **Transferee Name** 103) Transferee Name (if entity): 104) Transferee Name (if individual): First: MI: Last: Suffix: 105) Attention To: Name of Real Party in Interest 106) Name of Real Party in Interest: 107) FCC Registration Number (FRN): **Address** 108) P.O. Box: And 109) Street Address: /Or 110) City: 111) State: 112) Zip Code: 113) Telephone Number: 114) FAX Number: 115) E-Mail Address: 116) Demographics (Optional): Ethnicity: Gender: )American Indian or Alaska Native )Male )Hispanic or Latino ( )Not Hispanic or Latino )Asian )Female ( )Black or African-American )Native Hawaiian or Other Pacific Islander )White **Transferee Contact Information Contact Name** (if other than Transferee) ) Check here if same as Transferee Information MI: Suffix: 117) Name: Last: 118) Company Name: 119) Attention To: Address 120) P.O. Box: 121) Street Address: And /Or 122) City: 123) State: 124) Zip Code:

126) FAX Number:

125) Telephone Number:

127) E-Mail Address:

#### **Transferor Information** 128) FCC Registration Number: **Entity** 129) Transferor is a(n) (Select One): )Unincorporated Association )Limited Liability Company )Individual ( )Trust )Government Entity )Corporation ( )General Partnership )Limited Partnership )Limited Liability Partnership )Other: **Transferor Name** 130) Transferor Name (if entity): 131) Transferor Name (if individual): First: MI: Last: Suffix: 132) Attention To: Address 133) P.O. Box: 134) Street Address: And /Or 135) City: 136) State: 137) Zip Code: 138) Telephone Number: 139) FAX Number: 140) E-Mail Address: 139) Demographics (Optional): Ethnicity: Gender: Race: )American Indian or Alaska Native )Hispanic or Latino )Male )Asian )Not Hispanic or Latino )Female )Black or African-American )Native Hawaiian or Other Pacific Islander )White Transferor Contact Information **Contact Name** (if other than Transferor) ) Check here if same as Transferor Information 140) Name: MI: Last: Suffix: 141) Company Name: 142) Attention To: Address 143) P.O. Box: 144) Street Address: And 145) City: 146) State: 147) Zip Code:

149) FAX Number:

148) Telephone Number:

150) E-Mail Address:

## **Ownership Disclosure Information**

#### FCC Form 602

'O	
7	70

## **Alien Ownership Questions**

Alien Ownership (If any answer is 'Y", provide an attachment explaining the circumstances. In preparing the attachment, refer to the Main Form Instructions for the "Alien Ownership Questions".)

IVIAIII	Form Instructions for the "Alien Ownership Questions".)	т			
154)	Is the Lessee/Sublessee or Post-Transfer Lessee/Sublessee a foreign government or the representative of any foreign government?	(	N )	) <u>Y</u> es	<u><b>N</b></u> o
155)	Is the Lessee/Sublessee or Post-Transfer Lessee/Sublessee an alien or the representative of an alien?	(	( N )	) <u><b>Y</b></u> es	<u><b>N</b></u> o
156)	Is the Lessee/Sublessee or Post-Transfer Lessee/Sublessee a corporation organized under the laws of a foreign government?	(	N )	) <u>Y</u> es	<u><b>N</b></u> o
157)	Is the Lessee/Sublessee or Post-Transfer Lessee/Sublessee a corporation of which more than one-fifth of the capital stock is owned of record or voted by aliens or their representatives, or by a foreign government or representative thereof, or by any corporation organized under the laws of a foreign country?		N )	) <u>Y</u> es	<u>N</u> o
158a)	Is the Lessee/Sublessee or Post-Transfer Lessee/Sublessee directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock is owned of record or voted by aliens or their representatives, or by a foreign government or representative thereof, or by any corporation organized under the laws of a foreign country?		N )	) <u>Y</u> es	<u>N</u> o

158b)	If the answer to 155 or 156a is 'Y' select one of the choices below.
	The Lessee/Sublessee or Post-Transfer Lessee/Sublessee is exempt from the provisions of Section 310(b).
	It is not necessary to file a petition for declaratory ruling if the Lessee/Sublessee or Post-Transfer Lessee/Sublessee includes in the attachment required by Item 155 or Item 156a a showing that the subject Lease(s) is exempt from the provisions of Section 310(b).
	The Lessee/Sublessee or Post-Transfer Lessee/Sublessee has received a declaratory ruling(s) approving its foreign ownership, and the application/notification involves only the acquisition/use of additional spectrum for the provision of a wireless service in a geographic coverage area for which the Lessee/Sublessee or Post-Transfer Lessee/Sublessee has been previously authorized.
	If checked, include in the attachment required by Item 155 or Item 156a the citation(s) of the applicable declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that there has been no change in the foreign ownership of the Lessee/Sublessee or Post-Transfer Lessee/Sublessee since the issuance of its ruling.
ш.	The Lessee/Sublessee or Post-Transfer Lessee/Sublessee: (i) has received a declaratory ruling(s) approving its foreign ownership, but is not able to make the certification specified immediately above; or (ii) is an "affiliate" of a Licensee or Lessee/SubLessee that received a declaratory ruling(s) under Section 1.990(a) of the Commission's Rules, 47 CFR § 1.990(a), and is relying on the affiliate's ruling for purposes of filing this application/notification as permitted under the affiliate's ruling and Section 1.994(b) of the Rules, 47 CFR § 1.994(b).
	If checked, and if the Lessee/Sublessee or Post-Transfer Lessee/Sublessee received its declaratory ruling(s) on or after August 9, 2013, include in the attachment required by Item 155 or Item 156a the citation(s) of the Lessee/Sublessee or Post-Transfer Lessee/Sublessee's declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that the Lessee/Sublessee or Post-Transfer Lessee/Sublessee is in compliance with the terms and conditions of its ruling and with the Commission's Rules.
	If checked, and if the Lessee/Sublessee or Post-Ttransfer Lessee/Sublessee received its declaratory ruling(s) prior to August 9, 2013, include in the attachment required by Item 156a a copy of a petition for declaratory ruling filed contemporaneously with the Commission to extend the Lessee/Sublessee or Post-Transfer Lessee/Sublessee's existing ruling(s) to cover the same radio service(s) and geographic coverage area(s) involved in the application/notification. Alternatively, the Lessee/Sublessee or Post-Transfer Lessee/Sublessee may request a new declaratory ruling pursuant to Section 1.990(a) of the Commission's Rules, 47 CFR § 1.990(a). Petitions for declaratory ruling may be filed electronically on the Internet through the International Bureau Filing System (IBFS) (with a copy attached hereto).
	If checked, and if the Lessee/Sublessee or Post-Transfer Lessee/Sublessee is relying on an affiliate's ruling for purposes of filing this application/notification, include in the attachment required by Item 155 or Item 156a the citation(s) of the applicable declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that the Lessee/Sublessee or Post-Transfer Lessee/Sublessee is in compliance with the terms and conditions of the named affiliate's ruling and with the Commission's Rules. The Lessee/Sublessee or Post-Transfer Lessee/Sublessee must also include a certification of compliance signed by the named affiliate or other qualified entity as specified in Section 1.994(b) of the Rules, 47 CFR § 1.994(b). See Main Form Instructions for Items 155 or 156a, as applicable.
ш	The Lessee/Sublessee or Post-Transfer Lessee/Sublessee has not received a declaratory ruling approving its foreign ownership and is requesting a declaratory ruling under Section 1.990(a) of the Commission's Rules, 47 CFR § 1.990(a), in a petition filed contemporaneously with the Commission.
	If checked, include in the attachment required by Item 155 or 156a a copy of the petition for declaratory ruling filed contemporaneously with the Commission pursuant to Section 1.990(a) of the Commission's Rules, 47 CFR § 1.990(a). Petitions for declaratory ruling may be filed electronically on the Internet through the International Bureau Filing System (IBFS) (with a copy attached hereto).
	c Qualification Information  Qualification Questions (If any answer is 'Y', provide an attachment explaining the circumstances)
159) H	Has the Applicant or any party to this application had any FCC station authorization, license, or construction permit (N) Yes No

159)	Has the Applicant or any party to this application had any FCC station authorization, license, or construction permit revoked or had any application for an initial, modification, or renewal of FCC station authorization, license, or construction permit denied by the Commission?	( N	) <u>Y</u> es	<u>N</u> o
160)	Has the Applicant or any party to this filing, or any party directly or indirectly controlling the Applicant or any party to this filing ever been convicted of a felony by any state or federal court?	( N	) <u>Y</u> es	<u><b>N</b></u> o
161)	Has any court finally adjudged the Applicant or any party directly or indirectly controlling the Applicant guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement, or any other means or unfair methods of competition?	( N	) <u>Y</u> es	<u>N</u> o

Spectrum Aggregation Limit Certification(s)	
162) The Licensee/Lessor/Sublessor certifies that grant of this application would not cause the Licensee/Lessor/Sublessor to be in violation of the 40 megahertz in-band spectrum aggregation limit set forth under section 96.31 of the Commission's rules for 3.5 GHz licenses, taking into consideration the spectrum attribution rules under section 20.22(b) of the Commission's rules.  If the Licensee/Lessor/Sublessor has sought a waiver of section 96.31 in connection with this application, it may make this certification subject to the outcome of the waiver request.	( ) <u>Y</u> es <u>N</u> o
163) The Licensee/Lessor/Sublessor certifies that grant of this application would not cause the Licensee/Lessor/Sublessor to be in violation of the 40 megahertz in-band spectrum aggregation limit set forth under section 27.1606 of the Commission's rules for 3.45 GHz licenses, taking into consideration the spectrum attribution rules under section 20.22(b) of the Commission's rules.  If the Licensee/Lessor/Sublessor has sought a waiver of section 27.1606 in connection with this application, it may make this certification subject to the outcome of the waiver request.	( ) <u>Y</u> es <u>N</u> o
164) The Lessee/Sublessee/Transferee certifies that grant of this application would not cause the Lessee/Sublessee/Transferee to be in violation of the 40 megahertz in-band spectrum aggregation limit set forth under section 96.31 of the Commission's rules for 3.5 GHz licenses, taking into consideration the spectrum attribution rules under section 20.22(b) of the Commission's rules.  If the Lessee/Sublessee/Transferee has sought a waiver of section 96.31 in connection with this	( ) <u>Y</u> es <u>N</u> o
application, it may make this certification subject to the outcome of the waiver request.	

#### **Licensee Certification Statements**

any federal agency.

1)	The Licensee agrees that the Lease is not a sale or transfer of the license itself.
2)	The Licensee certifies that it will not consent to assignment of the Lease except to the extent such assignment complies with the Commission's Rules and Regulations.
3)	The Licensee certifies that it holds exclusive use rights to use the licensed spectrum.
4)	The Licensee certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed to

The Licensee certifies that all of its statements made in this Application/Notification and in the schedules, exhibits, attachments, or documents incorporated by reference are material, are part of this Application/Notification, and are true, complete, correct, and made in good faith.

Type or Printed Name of Party Authorized to Sign						
166) First Name:	MI:	Last Name:	Suffix:			
Jessica	В	Lyons				
167) Title: Asst. Secretary of Manager						
168) Signature: Jessica B Lyons		165) Date: 0	1/23/2023			
FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.						
WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S.						

Code, Title 18, Section 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

Less	ee Certification Statements						
1)	The Lessee agrees that the Lease is no	ot a sale or transfe	er of the license itself.				
2)			ith the Commission's Rules and Regulations and be revoked, cancelled, or terminated by either the				
3)	Section 5301 of the Anti-Drug Abuse Adsubstance. This certification does not a	The Lessee certifies that neither it nor any other party to the Application/Notification is subject to a denial of Federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under Section 1.2002(c) of the Commission's Rules. See Section 1.2002(b) of the Commission's Rules for the definition of "party to the application" as used in this certification.					
4)	acknowledges that it must cooperate ful Commission or the Licensee to conduct	lly with any invest t on-site inspectio	enforcement consistent with the license and lease igation or inquiry conducted either by the Commins of transmission facilities, and suspend operatious suspension of operation would be consistent with	ission or the Licensee, allow the ions at the direction of the			
5)	The Lessee acknowledges that in the event an authorization held by a Licensee that has associated with it a spectrum leasing arrangement that is the subject of this filing is revoked, cancelled, terminated, or otherwise ceases to be in effect, the Lessee will have no continuing authority to use the leased spectrum and will be required to terminate its operations no later than the date on which the Licensee ceases to have any authority to operate under the license, unless otherwise authorized by the Commission.						
6)	The Lessee agrees the Lease shall not under the Commission's Rules and Reç	-	ny entity that is not eligible or qualified to enter in	to a spectrum leasing arrangement			
7)	The Lessee waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by spectrum lease or otherwise.						
8)	The Lessee certifies that it is not in defa any federal agency.	ault on any payme	nt for Commission licenses and that it is not deli	nquent on any non-tax debt owed to			
9)	Ownership Disclosure Information for th security, barred by any agency of the Fo certification applies only to applications	ne Wireless Telec ederal Governme for licenses for s	als and entities required to be disclosed on this approximations Services) are not person(s) who interest from bidding on a contract, participating in an electrum that is required by Sections 6103, 6401-09, 1413, 1451-1452, to be assigned by a system	have been, for reasons of national auction, or receiving a grant. This 6403 of the Middle Class Tax Relief			
	nents incorporated by reference are mat		pplication/Notification and in the schedules, this Application/Notification, and are true, c				
	an Belota I Name (B) ( ) (	14 0'					
	e or Printed Name of Party Author First Name: Dan	rized to Sign Mi:	Last Name: Burgess	Suffix:			
,			g				

Type or Printed Name of Party Authorized to Sign

168) First Name: Dan MI: Last Name: Burgess Suffix:

169) Title: Manager

170) Signature: Dan Burgess 171) Date: 01/23/2023

FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, Section 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

1)	The Sublessee agrees that the Lease is not a, sale	or transfer of the license its	self.				
2)	The Sublessee acknowledges that it is required to comply with the Commission's Rules and regulations and other applicable law at all times, and if the Sublessee fails to so comply, the Lease may be revoked, cancelled, or terminated by either the licensee or the Commission.						
3)	The Sublessee certifies that neither it nor any other party to the Application/Notification is subject to a denial of Federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under Section 1.2002(c) of the Commission's Rules. See Section 1.2002(b) of the Commission's Rules for the definition of "party to the application" as used in this certification.						
4)	The Sublessee hereby accepts Commission oversight and enforcement consistent with the license authorization. The Sublessee acknowledges that it must cooperate fully with any investigation or inquiry conducted either by the Commission or the Licensee, allow the Commission or the licensee to conduct on-site inspections of transmission facilities, and suspend operations at the direction of the Commission or the Licensee and to the extent that such suspension of operation would be consistent with the applicable Commission policies.						
5)	The Sublessee acknowledges that in the event an authorization held by a Licensee that has entered into a spectrum leasing arrangement is revoked, cancelled, terminated, or otherwise ceases to be in effect, the Sublessee will have no continuing authority to use the leased spectrum and will be required to terminate its operations no later than the date on which the Licensee ceases to have any authority to operate under the license, unless otherwise authorized by the Commission.						
6)	The Sublessee agrees the Lease/Sublease shall not be assigned to any entity that is not eligible or qualified to enter into a spectrum leasing arrangement under the Commission's Rules and regulations.						
7)	The Sublessee waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by spectrum lease or otherwise.						
8)	The Sublessee certifies that it is not in default on any to any federal agency.	payment for Commission	licenses and that it is not delinquent on	any non-tax debt owed			
9)	The Sublessee certifies that it and all of the related in (FCC Ownership Disclosure Information for the Wirel national security, barred by any agency of the Federa This certification applies only to applications for licen Relief and Job Creation Act of 2012, codified at 47 U 47 U.S.C. § 309(j).	less Telecommunications sal Government from biddin ses for spectrum that is re-	Services) are not person(s) who have be g on a contract, participating in an aucti quired by Sections 6103, 6401-6403 of	een, for reasons of ion, or receiving a grant. the Middle Class Tax			
	Sublessee certifies that all of its statements mad uments incorporated by reference are material, are pa n.						
Type	e or Printed Name of Party Authorized to Sig	an					
	First Name: MI:	Last Name:		Suffix:			
173) T	Title:						
47.05			1 475) B (				
174) S	) Signature:		175) Date:				

**Sublessee Certification Statements** 

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, Section 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.

#### Transferee Certification Statements The Transferee agrees that the Lease/Sublease is not a sale or transfer of the license itself. The Transferee acknowledges that it is required to comply with the Commission's Rules and Regulations and other applicable law at all times. 2) and if the Transferee fails to so comply, the Lease/Sublease may be revoked, cancelled, or terminated by either the licensee or the The Transferee certifies that neither it nor any other party to the Application/Notification is subject to a denial of Federal benefits pursuant to 3) Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under Section 1.2002(c) of the Commission's Rules. See Section 1.2002(b) of the Commission's Rules for the definition of "party to the application" as used in this certification.) The Transferee hereby accepts Commission oversight and enforcement consistent with the license authorization. 4) acknowledges that it must cooperate fully with any investigation or inquiry conducted either by the Commission or the Licensee, allow the Commission or the licensee to conduct on-site inspections of transmission facilities, and suspend operations at the direction of the Commission or the Licensee and to the extent that such suspension of operation would be consistent with the applicable Commission policies. 5) The Transferee acknowledges that in the event an authorization held by a Licensee that has entered into a spectrum leasing arrangement is revoked, cancelled, terminated, or otherwise ceases to be in effect, the Transferee will have no continuing authority to use the leased spectrum and will be required to terminate its operations no later than the date on which the Licensee ceases to have any authority to operate under the license, unless otherwise authorized by the Commission. The Transferee agrees the Lease shall not be assigned to any entity that is not eligible or qualified to enter into a spectrum leasing 6) arrangement under the Commission's Rules and Regulations. The Transferee waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of 7) the United States because of the previous use of the same, whether by spectrum lease or otherwise. 8) The Transferee certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed to any federal agency. 9) The Transferee certifies that it and all of the related individuals and entities required to be disclosed on this application and FCC Form 602 (FCC Ownership Disclosure Information for the Wireless Telecommunications Services) are not person(s) who have been, for reasons of national security, barred by any agency of the Federal Government from bidding on a contract, participating in an auction, or receiving a grant. This certification applies only to applications for licenses for spectrum that is required by Sections 6103, 6401-6403 of the Middle Class Tax

The Transferee certifies that all of its statements made in this Application/Notification and in the schedules, exhibits, attachments, or documents incorporated by reference are material, are part of this Application/Notification, and are true, complete, correct, and made in good faith.

47 U.S.C. § 309(j).

Relief and Job Creation Act of 2012, codified at 47 U.S.C. §§ 309, 1413, 1451-1452, to be assigned by a system of competitive bidding under

Type or Printed Name of Party Authorized to Sign						
176) First Name:	MI:	Last Name:			Suffix:	
,						
177) Title:						
178) Signature:			179) Date:			

FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, Section 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

#### **Transferor Certification Statements**

1)	The Transferor certifies either (1) that control of the Lessee/Sublessee will not be transferred until consent of the Federal Communications
	Commission has been given, or (2) that prior Commission consent is not required because the Lease/Sublease is subject to streamlined
	notification procedures for pro forma transfers of control. See Federal Communications Bar Association's Petition for Forbearance from Section
	310(d) of the Communications Act Regarding Non-Substantial Assignments of Wireless Licenses and Transfers of Control Involving
	Telecommunications Carriers and Personal Communications Industry Association's Broadband Personal Communications Services Alliance's
	Petition for Forbearance For Broadband Personal Communications Services, Memorandum Opinion and Order, 13 FCC Rcd 6293 (1998)
2)	The Transferor certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed
	to any federal agency.

The Transferor certifies that all of its statements made in this Application/Notification and in the schedules, exhibits, attachments, or documents incorporated by reference are material, are part of this Application/Notification, and are true, complete, correct, and made in good

Type or Printed Name of Par	ty Authorized to Sign				
180) First Name:	MI:	Last Name:		Suffix:	
181) Title:				<u>.</u>	
182) Signature:			183) Date:		
FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.					
WILLFUL FALSE STATEMENTS N	IADE ON THIS FORM OR A	NY ATTACHMENTS A	ARE PUNISHABLE BY F	FINE AND/OR IMPRISONMENT (U.S.	
Code Title 18 Section 1001) ANI	YOR REVOCATION OF AN	V STATION LICENSE	OP CONSTRUCTION P	EDMIT (IIS Code Title 47 Section	

312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

#### **Private Commons Manager Certification Statements**

186) Signature:

- 1) The Licensee/Lessee/Sublessee manager of the Private Commons certifies that it will retain *de facto* control of the use of the spectrum under the Private Commons arrangement, including that it will maintain reasonable oversight over the users' use of the spectrum under the arrangement so as to ensure that the use of the spectrum, and communications equipment employed, comply with all technical and service rules applicable under the license authorization.
- 2) The Licensee/Lessee/Sublessee manager of the Private Commons arrangement certifies that it will maintain the ability to ensure that users under the arrangement comply with all the technical and service rules applicable under the license authorization.
- The Licensee/Lessee/Sublessee manager of the Private Commons certifies that it and all of the related individuals and entities required to be disclosed on this application and FCC Form 602 (FCC Ownership Disclosure Information for the Wireless Telecommunications Services) are not person(s) who have been, for reasons of national security, barred by any agency of the Federal Government from bidding on a contract, participating in an auction, or receiving a grant. This certification applies only to applications for licenses for spectrum that is required by Sections 6103, 6401-6403 of the Middle Class Tax Relief and Job Creation Act of 2012, codified at 47 U.S.C. §§ 309, 1413, 1451-1452, to be assigned by a system of competitive bidding under 47 U.S.C. § 309(j).

The Licensee/Lessee/Sublessee manager of the Private Commons arrangement certifies that all of its statements made in this Notification and in the schedules, exhibits, attachments, or documents incorporated by reference are material, are part of this Notification, and are true, complete, correct, and made in good faith.

Type or Printed Name of Party Authorized to Sign

184) First Name:

MI: Last Name:

Suffix:

FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, Section 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

187) Date:

# License Authorization(s) or Identifiers (pertaining to Lease(s)/Sublease(s)/Private Commons) Associated with the Spectrum To Be Included in the Filing

	•					,
188)	189)	190)	191)	192)	193)	194)
Call Sign(s) or	Radio Service	Location Number	Path Number	Frequency	Lower	Upper
Lease/Sublease/	Code		(Microwave only)	Number	Frequency (MHz)	Frequency (MHz)
Private Commons						
Identifier(s)						
KAIL FOOF	CW DCC					
KNLF235	CW - PCS Broadband					
	Broaubanu					
KNLF237	CW - PCS					
	Broadband					
KNLF251	CW - PCS					
	Broadband					
KNLF256	CW - PCS					
	Broadband					
KNII F267	CW - PCS					
KNLF367	Broadband					
	Bioaubaliu					
KNLF367	CW - PCS					
	Broadband					
KNLF391	CW - PCS					
	Broadband					
KNLF467	CW - PCS					
	Broadband					
KNLF882	CW - PCS					
KNLF002	Broadband					
	Broadbana			V		
KNLF928	CW - PCS					
	Broadband					
KNLF948	CW - PCS					
	Broadband					
KNLF948	CW - PCS					
	Broadband					
KNLG485	CW - PCS					
	Broadband					
KNLG502	CW - PCS	<del> </del>	<del> </del>			
IVINE GOOT	Broadband					
	Divausallu					
KNLG518	CW - PCS					
	Broadband					

 $<sup>^{\</sup>star}$  Note: Items 190 – 194 are for New Leases involving spectrum associated with site-based authorizations when only a portion of the licensed locations, paths and/or frequencies will be leased.

## FCC Form 608 Schedule A

## **Federal Communications Commission**

Approved by OMB 3060 - 1058 See 608 Main Form Instructions for public burden estimate

# Schedule for Licensees that Received Bidding Credits or Involving Licenses Won in Closed Bidding

# Designated Entity Information Bidding Credits

Bidding Credits	
Has the full amount of the bidding credits awarded with regard to each of the subject license(s) been paid as part of unjust enrichment payment(s) in previous transaction(s)?	( ) <u>Y</u> es <u>N</u> o
If the response to Item 1 is 'Y', Items 2 and 3 are not required to be completed.	
Bidding Credits - (Spectrum Manager Leases Only)	
2a) Does the Applicant have a general partnership interest or have a direct or indirect ownership interests of ten percent or greater in the Licensee?	( ) <u>Y</u> es <u>N</u> o
2b) Is the Applicant a "controlling interest holder" or "affiliate" of the current Licensee?	( ) <u>Y</u> es <u>N</u> o
For purposes of determining whether the Licensee has retained the requisite degree of ownership and control over the leased spectrum in order to remain eligible for the license or for bidding credits, the <i>de jure</i> control standard in 47 CFR § 1.2110 and the <i>de facto</i> control standard in 47 CFR § 1.9010 will be applied (pursuant to the conditions set forth in 47 CFR § 1.9020).	•
2c) Does the Applicant share office space, equipment, or other facilities with any party controlling the entity from which spectrum is being leased/subleased?	( ) <u>Y</u> es <u>N</u> o
2d) Is the Applicant a disclosable interest holder that holds a ten percent or greater interest of any kind in the Licensee and is the Lease/Sublease for more than 25% of the spectrum capacity of the subject license(s)?	( ) <u>Y</u> es <u>N</u> o
2e) Does the Licensee certify that the Lease/Sublease does not affect its continuing eligibility to retain bidding credit(s)?	( ) <u>Y</u> es <u>N</u> o
Bidding Credits – (Long-Term <i>De Facto</i> Transfer Leases Only) Eligibility	
3a) With respect to each of the subject licenses, the Applicant:	
( ) qualifies for the same designated entity benefit as the current Licensee	
( ) qualifies for a different designated entity benefit than the current Licensee	
( ) does not qualify for any designated entity status	
3b) If the Applicant states in Item 3a that it qualifies for the same designated entity benefit as the current Licer designated entity status than the current Licensee, the Applicant qualifies for a (select one):	nsee or qualifies for a different
( ) small business bidding credit (%)	
( ) rural service provider bidding credit	
3c) Is the Applicant a disclosable interest holder that holds a ten percent or greater interest of any kind in the Licensee and is the Lease/Sublease for more than 25% of the spectrum capacity of the subject license(s)?	( ) <u>Y</u> es <u>N</u> o

Closed Bidding Licenses			
4) Have construction notifications been submitted as required by the Commission's Rules for each of the subject licenses?	(	) <u>Y</u> es	<u>N</u> o
If the response to Item 4 is 'Y', Items 5 and 6 are not required to be completed.			
Closed Bidding Licenses – (Spectrum Manager Leases Only)			
5a) Does the Applicant have a general partnership interest or have a direct or indirect ownership interest of ten percent or greater in the Licensee?	(	) <u>Y</u> es	<u>N</u> o
5b) Is the Applicant a "controlling interest holder" or "affiliate" of the current Licensee?	(	) <u>Y</u> es	<u>N</u> o
5c) Does the Applicant share office space, equipment or other facilities with any party controlling the entity from which spectrum is being leased?	(	) <u>Y</u> es	<u>N</u> o
5d) Does the Licensee certify that the Lease/Sublease does not affect its continuing eligibility to retain closed bidding licenses?	(	) <u>Y</u> es	<u>N</u> o
Closed Bidding Licenses – (Long-Term <i>De Facto</i> Transfer Leases Only) Eligibility			
6) With respect to each of the subject licenses, the Applicant:			
( ) a) qualifies for closed bidding			
( ) b) does not qualify for closed bidding			

<ol> <li>Revenue and Asset Inform Purpose (Check Modify if filing provided on the original filing)</li> </ol>		<b>t</b> ation and changing the Revenue and Asset Informati	on from what was
Modify			
Gross Revenue Disclosur	e Most Recent Repo	rtable Year	
8a) Were the Applicant and any p If 'N', explain why in an atta		existence for a full year of the relevant period?	( ) <u>Y</u> es <u>N</u> o
If 'Y', provide the following in	formation.	·	
8b) Gross Revenues	\$	(Format: 99,999.99)	
8c) Year-end Date:		(Date Format: MM/DD/YYYY)	
One Year Prior to Most Rece	nt Reportable Year		
9a) Were the Applicant and any p If 'N', explain why in an atta		existence for a full year of the relevant period?	( ) <u>Y</u> es <u>N</u> o
If 'Y', provide the following in	formation.		
9b) Gross Revenues	\$	(Format: 99,999.99)	
9c) Year-end Date:		(Date Format: MM/DD/YYYY)	
Two Years Prior to Most Rec	ent Reportable Year		
10a) Were the Applicant and any If 'N', explain why in an atta		existence for a full year of the relevant period?	( ) <u>Y</u> es <u>N</u> o
If 'Y', provide the following in	formation.		
10b) Gross Revenues	\$	(Format: 99,999.99)	
10c) Year-end Date:		(Date Format: MM/DD/YYYY)	
Thurs Value Brian to Mart Br			
Three Years Prior to Most Re 11a) Were the Applicant and any 'N', explain why in an attachm	predecessors-in-interest in	existence for a full year of the relevant period? If	( ) <u>Y</u> es <u>N</u> o
If 'Y', provide the following information	ation.		
11b) Gross Revenues	\$	(Format: 99,999.99)	
11c) Year-end Date:		(Date Format: MM/DD/YYYY)	
Four Years Prior to Most Red 12a) Were the Applicant and any 'N', explain why in an attach	predecessors-in-interest in	existence for a full year of the relevant period? If	( ) <u>Y</u> es <u>N</u> o
If 'Y', provide the following information	ation.		
12b) Gross Revenues	\$	(Format: 99,999.99)	

\_(Date Format: MM/DD/YYYY)

12c) Year-end Date:

Average Gross Revenue	
13) Average Gross Revenue of Reported Years: \$	(Format: 99,999.99)
Asset Disclosure	
14) Total Assets as of Application Filing Date: \$	
Financial Statements	
15) Audited or Unaudited (Check One)	
The Applicant used audited financial statements.	
The Applicant used unaudited financial statements prepared in accordance wi certified by the Applicant's chief financial officer or the equivalent.	th Generally Accepted Accounting Principles (GAAP) and

## **Closed Bidding/Designated Entity Eligibility**

Total Gross Revenues for M	ost Recent Reportab	ıle Year
36a) Gross Revenues	\$	(Format: 99,999.99)
36b) Year-end Date:		(Date Format: MM/DD/YYYY)
Total Gross Revenues for O	ne Year Prior to Mos	t Recent Reportable Year
37a) Gross Revenues:	\$	(Format: 99,999.99)
37b) Year-end Date:		(Date Format: MM/DD/YYYY)
Total Gross Revenues for Tv	wo Years Prior to Mo	st Recent Reportable Year
38a) Gross Revenues:	\$	(Format: 99,999.99)
38b) Year-end Date:		(Date Format: MM/DD/YYYY)
Total Gross Revenues fo	r Three Years Prio	r to the Most Recent Reportable Year
39a) Gross Revenues:	\$	(Format:
39b) Year-end Date:		(Date Format:
40a) Gross Revenues: 40b) Year-end Date:	\$	(Format: 99,999.99)  (Date Format: MM/DD/YYYY)
Revenue Data)		esignated Entity (License(s) Requiring Disclosure of Three Years of Gross
41) Aggregate Average Gross R	evenue: \$	(Format: 99,999.99)
Total Aggregate Average Greevenue Data)	oss Revenues for De	esignated Entity (License(s) Requiring Disclosure of Five Years of Gross
41) Aggregate Average Gross R	Revenue: \$	(Format: 99,999.99)
Total Aggregate Average Gr	oss Revenues for Clo	osed Bidding
42) Aggregate Average Gross Re	evenue: \$	(Format: 99,999.99)
Total Assets Disclosure for (	Closed Bidding	
43) Total Assets: \$_		(Format: 99,999.99)

36) Is the Applicant seeking a Rural Service Provider (RSP) bidding credit?	( ) <u>Y</u> es <u>N</u> o
If the Applicant (the Lessee/Sublessee/Transferee) is seeking a rural service provider (RSP) bidding credit, provide equested in a-e.	de in an exhibit the following information
a) for the Applicant, submit the combined number of commercial communications service subscribers to wireless that the Applicant serves and provide a list of the name(s) and the Federal Information Processing Standard (FIF the Applicant has at least one commercial wireless, wireline, broadband, or cable subscriber; b) for each of the Applicant's Affiliates, Controlling Interests, and the Affiliates of its Controlling Interests, submit to Registration Number (FRN), its relationship to the Applicant, and its combined number of commercial communication wireline, broadband, and cable services. For each of the Applicant's Affiliates, Controlling Interests, and the Affiliates of the name(s) and the FIPS number(s) for each county in which it has at least one commercial wire subscriber; c) if neither the Applicant, nor any of its Affiliates, its Controlling Interests, or the Affiliates of its Controlling Interests broadband, or cable subscriber in a market for which the Applicant is applying for a license, list the market(s) in vaccontrolling Interests, and the Affiliates of its Controlling Interests have no such subscribers; d) a detailed explanation demonstrating that: (i) the Applicant is in the business of providing commercial communications with a population density of 100 or fewer persons per square mile); and e) If the Applicant is an existing rural partnership that was providing service as of July 16, 2015, provide a detailed member of the partnership is independently eligible for the RSP bidding credit by providing, with respect to each information as is required in a-d above.	he individual or entity's name, its FCC ations service subscribers to wireless, ates of its Controlling Interests, also eless, wireline, broadband, or cable at have at least one wireless, wireline, which the Applicant, its Affiliates, its nications services; (ii) the Applicant of services to rural areas (defined as dexplanation demonstrating that each

### **Federal Communications Commission**

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#### Schedule for New Lease or New Sublease

Term of Lease [For New Leases Only]	
1) Indicate whether the Lease is:	
( <b>x</b> ) Long-Term or ( ) Short-Term*	
* The cumulative lease period for a Short-Term Lease cannot exceed 365 days from the original commencement day	te.
2) If this filing is for a Long-Term <i>De Facto</i> Transfer Lease, have the Licensee and Lessee entered into any Short-Term <i>De Facto</i> Transfer Lease(s) with regard to any spectrum covered by the license(s) that are part of this filing or within the same geographic area(s) of the license(s) that are part of this filing?	(N ) Yes No
Leased Spectrum (For Geographically-Licensed Services) [For New Leases Only]	
3a) Does this filing involve geographic-area licenses where only a portion of the licensed spectrum and/or the licensed geographic area will be leased?	( <sub>Y</sub> ) <u>Y</u> es <u>N</u> o
3b) If the answer to 3a is 'Yes', does this filing involve one or more individual point-to-point microwave links that will be leased?	( N ) Yes No
If the response to 3b is 'Yes', complete Schedule H. If the response to 3b is 'No', complete Schedule F and, if applicable, Schedule G.	
Leased Spectrum (For Site-Based Services) [For New Leases Only]	
3c) Does this filing involve site-based licenses where only a portion of the licensed locations, paths and/or frequencies will be leased?	( ) <u>Y</u> es <u>N</u> o
If the response to 3c is 'No', complete Items 184 (Call Sign) and 185 (Radio Service Code) on the Main Form. If the response to 3c is 'Yes', in addition to Items 184 (Call Sign) and 185 (Radio Service Code), complete Items 186-190 (Location Number, Path Number, Frequency Number, Lower Frequency and Upper Frequency), as appropriate, on the Main Form.	
Type and Term of Sublease [For New Subleases Only]	
4a) If the existing Lease is a Long-Term <i>De Facto</i> Transfer Lease, are the Lessee and Sublessee entering into a Spectru or a Long-Term <i>De Facto</i> Transfer Sublease?	m Manager Sublease
( ) Spectrum Manager Sublease or ( ) Long-Term <i>De Facto</i> Transfer Sublease	
4b) If the answer to 4a is 'Spectrum Manager Sublease', indicate whether the Sublease is:	
( ) Long-Term or ( ) Short-Term	
5) If the existing Lease is a Long-Term Spectrum Manager Lease, indicate whether the Spectrum Manager Sublease is:	
( ) Long-Term or ( ) Short-Term	

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# Schedule for Supplemental Information Pertaining to a New Lease, New Sublease, Revision to Extend the Term of an Existing Lease or Sublease, or Revision to Cancel an Existing Lease or Sublease

License Authorizations/Lease Identifiers/Sublease Identifiers (Complete as many Schedule E's as necessary)

1) Call Sign(s) or Lease/Sublease Identifier(s)	2) Radio Service Code	3) Commencement Date	4) Expiration Date (MM/DD/YYYY)	5) Revised Expiration Date	6) Cancellation Date (MM/DD/YYYY)
		(MM/DD/YYYY) OR Check box for FCC Grant Date		(MM/DD/YYYY)	OR Check box if Lease/Sublease Never Commenced
KNLF235	CW	X	06/23/2025		
KNLF237	CW	X	06/23/2025		
KNLF251	CW	X	06/23/2025		
KNLF256	cw	X	06/23/2025		
KNLF367	CW	X	09/16/2026		
KNLF391	CW	X	09/16/2026		
KNLF467	CW	X	09/16/2026		
KNLF882	CW	X	09/16/2026		
KNLF928	CW	X	09/16/2026		
KNLF948	CW		09/16/2026		
KNLG485	CW	X	09/16/2026		
KNLG502	CW	X	09/16/2026		

1) Call Sign(s) or Lease/Sublease Identifier(s)	2) Radio Service Code	3) Commencement Date  (MM/DD/YYYY) OR Check box for FCC Grant Date	4) Expiration Date (MM/DD/YYYY)	5) Revised Expiration Date (MM/DD/YYYY)	6) Cancellation Date  (MM/DD/YYYY) OR Check box if Lease/Sublease Never Commenced
KNLG518	CW		09/16/2026		
		X			

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## Schedule for Defined Geographic Area To Be Leased (Geographically-Licensed Services)

Call Sign  1) Call Sign: KNLF235		
Geographic Area of Spectrum To Be Inc	uded in Lease	
2) Defined Area to be Leased	3) Undefined Area to be Leased (Complete Schedule G)	4a) Population of Leased Area
	Schedule G # Attached:1	

#### 5) Frequencies of Spectrum To Be Included in Lease (MHz)

rum Leased			
Lower Frequency/Bandwidth	Upper Frequency/Bandwidth		
001850.00000000	001860.00000000		
001930.00000000	001940.00000000		

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## Schedule for Defined Geographic Area To Be Leased (Geographically-Licensed Services)

(0	Geographically-Licens	ed Services)	
Call Sign			
1) Call Sign: <u>KNLF237</u>			
Geographic Area of Spectrum To Be In	ncluded in Lease		
2) Defined Area to be Leased	Undefined Are	3) ea to be Leased Schedule G)	4a) Population of Leased Area
	Schedule G # Attached:	2	
5) Frequencies of Spectrum To Be Inc	cluded in Lease (MHz)		
Spectrum Leased			
Lower Frequency/Bar	ndwidth	Upper	Frequency/Bandwidth

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	(Geographically-Licen		
Call Sign			
1) Call Sign: KNLF251			
Geographic Area of Spectrum To B	e Included in Lease		
2) Defined Area to be Leased		3) rea to be Leased s Schedule G)	4a) Population of Leased Area
	Schedule G # Attached	:3	
5) Frequencies of Spectrum To Be	Included in Lease (MHz)	1	
Spectrum Leased			
Lower Frequency/I	Bandwidth	Uppe	r Frequency/Bandwidth

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(0	Geographically-Lice	nsed Services)	
Call Sign			
1) Call Sign: <u>KNLF256</u>			
Geographic Area of Spectrum To Be I	ncluded in Lease		
2) Defined Area to be Leased		3) Area to be Leased te Schedule G)	4a) Population of Leased Area
	Schedule G # Attache	ed:4	
5) Frequencies of Spectrum To Be Inc	cluded in Lease (MHz)		
Spectrum Leased			
Lower Frequency/Bar	ndwidth	Uppe	er Frequency/Bandwidth

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## Schedule for Defined Geographic Area To Be Leased (Geographically-Licensed Services)

	Geographically-License	ed Services)	
Call Sign			
1) Call Sign: <u>KNLF367</u>			
Geographic Area of Spectrum To Be I	ncluded in Lease		
2) Defined Area to be Leased	Undefined Area (Complete S	to be Leased	4a) Population of Leased Area
	Schedule G # Attached:5		
5) Frequencies of Spectrum To Be Inc	cluded in Lease (MHz)		
Spectrum Leased			
Lower Frequency/Ba	ndwidth	Upper	Frequency/Bandwidth

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	Geographically-Licens	ed Services)	
Call Sign			
1) Call Sign: <u>KNLF367</u>			
Geographic Area of Spectrum To Be	Included in Lease		
2) Defined Area to be Leased	Undefined Are	B) In a to be Leased Schedule G)	4a) Population of Leased Area
	Schedule G # Attached:	3	
5) Frequencies of Spectrum To Be In	cluded in Lease (MHz)		
Spectrum Leased			
Lower Frequency/Ba	ndwidth	Upper	Frequency/Bandwidth

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	Geographically-Licens	sed Services)	
Call Sign			
1) Call Sign: KNLF391			
Geographic Area of Spectrum To Be	Included in Lease		
2) Defined Area to be Leased		3) ea to be Leased Schedule G)	4a) Population of Leased Area
	Schedule G # Attached	7	
5) Frequencies of Spectrum To Be In	cluded in Lease (MHz)	·	
Spectrum Leased			
Lower Frequency/Ba	ndwidth	Upper	Frequency/Bandwidth

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## Schedule for Defined Geographic Area To Be Leased (Geographically-Licensed Services)

(0	Geographically-Licensed Services)	
Call Sign		
1) Call Sign: <u>KNLF467</u>		
Geographic Area of Spectrum To Be In	ncluded in Lease	
2) Defined Area to be Leased	3) Undefined Area to be Leased (Complete Schedule G)	4a) Population of Leased Area
	Schedule G # Attached:8	
5) Frequencies of Spectrum To Be Inc	cluded in Lease (MHz)	
Spectrum Leased		
Lower Frequency/Bar	ndwidth Upp	per Frequency/Bandwidth

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	Geographically-License	ed Services)	
Call Sign			
1) Call Sign: KNLF882			
Geographic Area of Spectrum To Be	Included in Lease		
2) Defined Area to be Leased	Undefined Are (Complete S	a to be Leased	4a) Population of Leased Area
	Schedule G # Attached:9	)	
5) Frequencies of Spectrum To Be Ir	cluded in Lease (MHz)		
Spectrum Leased			
Lower Frequency/Ba	andwidth	Upper	Frequency/Bandwidth

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	(Geographically-Licens		
Call Sign			
1) Call Sign: KNLF928			
Geographic Area of Spectrum To Be	Included in Lease		
2) Defined Area to be Leased	Undefined Are	3) ea to be Leased Schedule G)	4a) Population of Leased Area
	Schedule G # Attached:	10	
5) Frequencies of Spectrum To Be	Included in Lease (MHz)		
Spectrum Leased			
Lower Frequency/E	Bandwidth	Uppe	r Frequency/Bandwidth

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	(Geographically-Lic	ensed Services)	
Call Sign			
1) Call Sign: <u>KNLF948</u>			
Geographic Area of Spectrum To B	e Included in Lease		
2) Defined Area to be Leased		3) I Area to be Leased lete Schedule G)	4a) Population of Leased Area
	Schedule G # Attack	ned:11	
5) Frequencies of Spectrum To Be	Included in Lease (MHz	)	
Spectrum Leased			
Lower Frequency/E	Bandwidth	Uppe	r Frequency/Bandwidth

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Scried	(Geographically-Licens		
Call Sign			
1) Call Sign: <u>KNLF948</u>			
Geographic Area of Spectrum To Be	Included in Lease		
2) Defined Area to be Leased	Undefined Ar	3) ea to be Leased Schedule G)	4a) Population of Leased Area
	Schedule G # Attached	12	
5) Frequencies of Spectrum To Be	ncluded in Lease (MHz)		
Spectrum Leased			
Lower Frequency/E	andwidth	Upper	Frequency/Bandwidth

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001100	(Geographically-Licer	ised Services)	~
Call Sign			
1) Call Sign: <u>KNLG485</u>			
Geographic Area of Spectrum To Bo	e Included in Lease		
2) Defined Area to be Leased		3) Area to be Leased the Schedule G)	4a) Population of Leased Area
	Schedule G # Attache	d:13	
5) Frequencies of Spectrum To Be	Included in Lease (MHz)		
Spectrum Leased			
Lower Frequency/E	Bandwidth	Upper	Frequency/Bandwidth

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## Schedule for Defined Geographic Area To Be Leased (Geographically-Licensed Services)

	Geographically-Lice	nsed Services)	
Call Sign			
1) Call Sign: <u>KNLG502</u>			
Geographic Area of Spectrum To Be I	ncluded in Lease		
2) Defined Area to be Leased		3) Area to be Leased ete Schedule G)	4a) Population of Leased Area
	Schedule G # Attach	ed:14	
5) Frequencies of Spectrum To Be In	cluded in Lease (MHz)	'	
Spectrum Leased			
Lower Frequency/Ba	ndwidth	Upper	Frequency/Bandwidth

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Scheut	(Geographically-Licens		su .
Call Sign			
1) Call Sign: <u>KNLG518</u>			
Geographic Area of Spectrum To Be	Included in Lease		
2) Defined Area to be Leased	Undefined Ar	3) ea to be Leased Schedule G)	4a) Population of Leased Area
	Schedule G # Attached	15	
5) Frequencies of Spectrum To Be	ncluded in Lease (MHz)		
Spectrum Leased			
Lower Frequency/E	andwidth	Uppe	r Frequency/Bandwidth

F	CC	60	8
S	ched	ule	G

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Number: 1

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	38-26-13.5 N	082-42-26.7 W
2	38-26-12.8 N	082-42-08.2 W
3	38-26-05.8 N	082-42-06.6 W
4	38-26-00.5 N	082-42-13.5 W
5	38-26-00.7 N	082-42-25.2 W
6	38-26-13.5 N	082-42-26.7 W

F	C	; (	60	8
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Number: 2

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	38-52-15.4 N	089-24-33.8 W	
2	38-52-15.4 N	089-24-23.5 W	
3	38-51-59.9 N	089-24-19.2 W	
4	38-51-51.5 N	089-24-26.0 W	
5	38-51-51.5 N	089-24-43.2 W	
6	38-52-00.8 N	089-24-43.2 W	
7	38-52-15.4 N	089-24-33.8 W	

#### FEDERAL COMMUNICATIONS COMMISSION

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Number: 3

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	37-10-52.2 N	083-47-34.4 W	
2	37-10-55.7 N	083-47-29.6 W	
3	37-10-50.5 N	083-47-15.2 W	
4	37-10-44.4 N	083-47-12.3 W	
5	37-10-38.8 N	083-47-16.8 W	
6	37-10-37.7 N	083-47-24.1 W	
7	37-10-41.2 N	083-47-28.2 W	
8	37-10-52.2 N	083-47-34.4 W	

F	CC	60	8
S	chec	lule	G

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Number: 4

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	32-53-41.3 N	090-27-04.6 W
2	32-53-44.5 N	090-25-39.4 W
3	32-52-45.6 N	090-25-38.1 W
4	32-52-47.0 N	090-27-01.3 W
5	32-53-41.3 N	090-27-04.6 W

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#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	32-43-31.6 N	081-15-29.8 W
2	32-43-28.5 N	081-14-56.8 W
3	32-43-01.5 N	081-14-59.6 W
4	32-43-04.3 N	081-15-33.8 W
5	32-43-31.6 N	081-15-29.8 W

F	CC	60	8
S	chec	lule	G

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#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	31-33-55.8 N	081-54-19.2 W
2	31-33-56.7 N	081-54-11.4 W
3	31-33-52.0 N	081-53-55.9 W
4	31-33-45.5 N	081-53-55.0 W
5	31-33-43.7 N	081-54-18.2 W
6	31-33-55.8 N	081-54-19.2 W

F	CC	60	8
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#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

31-28-20.6 N	092-27-03.8 W
31-28-20.4 N	092-25-59.5 W
31-27-39.4 N	092-26-05.1 W
31-27-41.9 N	092-27-06.3 W
31-28-20.6 N	092-27-03.8 W
	31-28-20.4 N 31-27-39.4 N 31-27-41.9 N

F	CC	60	8
S	chec	lule	G

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	u		_	•		•	

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	34-59-04.6 N	090-48-28.4 W
2	34-59-03.1 N	090-47-26.3 W
3	34-58-23.7 N	090-47-26.6 W
4	34-58-25.8 N	090-48-30.6 W
5	34-59-04.6 N	090-48-28.4 W

F	CC	60	8
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#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	34-40-11.1 N	079-43-15.3 W
2	34-40-30.9 N	079-43-11.2 W
3	34-40-28.8 N	079-42-56.7 W
4	34-40-08.9 N	079-43-01.1 W
5	34-40-11.1 N	079-43-15.3 W

F	CC	60	8
S	ched	lule	G

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Number: 10

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	31-28-20.6 N	092-27-03.8 W	
2	31-28-20.4 N	092-25-59.5 W	
3	31-27-39.4 N	092-26-05.1 W	
4	31-27-41.9 N	092-27-06.3 W	
5	31-28-20.6 N	092-27-03.8 W	

#### FEDERAL COMMUNICATIONS COMMISSION

Approved by OMB 3060-1058 See 608 Main Form Instructions for public burden estimate

Number: 11

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	32-43-31.6 N	081-15-29.8 W	
2	32-43-28.5 N	081-14-56.8 W	
3	32-43-01.5 N	081-14-59.6 W	
4	32-43-04.3 N	081-15-33.8 W	
5	32-43-31.6 N	081-15-29.8 W	

F	CC	60	8
S	ched	lule	G

Approved by OMB 3060-1058 See 608 Main Form Instructions for public burden estimate

Number: 12

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	31-33-55.8 N	081-54-19.2 W	
2	31-33-56.7 N	081-54-11.4 W	
3	31-33-52.0 N	081-53-55.9 W	
4	31-33-45.5 N	081-53-55.0 W	
5	31-33-43.7 N	081-54-18.2 W	
6	31-33-55.8 N	081-54-19.2 W	

#### FEDERAL COMMUNICATIONS COMMISSION

Approved by OMB 3060-1058 See 608 Main Form Instructions for public burden estimate

Number: 13

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	25-37-06.5 N	080-24-48.7 W
2	25-37-14.5 N	080-24-41.2 W
3	25-37-07.9 N	080-24-28.2 W
4	25-36-59.4 N	080-24-27.9 W
5	25-36-58.9 N	080-24-39.8 W
6	25-37-06.5 N	080-24-48.7 W

#### FEDERAL COMMUNICATIONS COMMISSION

Approved by OMB 3060-1058 See 608 Main Form Instructions for public burden estimate

Number: 14

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	41-26-18.6 N	073-28-18.5 W	
2	41-26-19.8 N	073-27-51.5 W	
3	41-26-02.2 N	073-27-50.9 W	
4	41-26-00.4 N	073-28-06.5 W	
5	41-26-18.6 N	073-28-18.5 W	

F	CC	60	8
S	chec	lule	G

Approved by OMB 3060-1058 See 608 Main Form Instructions for public burden estimate

Numbe	~ r .	15	
NUITIDE	JI.	13	

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	45-05-13.0 N	123-23-26.1 W	
2	45-05-12.7 N	123-22-40.1 W	
3	45-04-55.2 N	123-22-38.7 W	
4	45-04-55.6 N	123-23-28.0 W	
5	45-05-13.0 N	123-23-26.1 W	

### Attachment(s):

Туре	Description	Date Entered
0	Exhibit 3 - Site Information	01/04/2023
0	Exhibit 2 - Description of Licenses	01/04/2023
0	Exhibit 1 - Description of Transaction	01/04/2023

#### REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



### **Federal Communications Commission**

**Wireless Telecommunications Bureau** 

#### RADIO STATION AUTHORIZATION

LICENSEE: NEW CINGULAR WIRELESS PCS, LLC

ATTN: FCC GROUP NEW CINGULAR WIRELESS PCS, LLC 208 S. AKARD ST. 20F DALLAS, TX 75202

<b>Call Sign</b> KNLH398	File Number
Radio	Service
CW - PCS	Broadband

FCC Registration Number (FRN): 0003291192

registration ramser (11	7		
<b>Grant Date</b> 04-14-2017	Effective Date 01-14-2023	Expiration Date 04-28-2027	Print Date
Market Number BTA252		nel Block	Sub-Market Designator
	<b>Market</b> Lexingt		
1st Build-out Date 04-28-2002	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

#### Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

#### **Conditions:**

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at http://wireless.fcc.gov/uls/index.htm?job=home and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: KNLH398 File Number: Print Date:

700 MHz Relicensed Area Information:

Market Name Buildout Deadline Buildout Notification Status

### Reference Copy Only. Do Not Mail to the FCC as an Application.

Submitted: 01/13/2023 at 18:08:22

File Number: 0010367813

### **FCC 601**

### **Main Form**

1) Radio Service Code:

# FCC Application for Radio Service Authorization: Wireless Telecommunications Bureau Public Safety and Homeland Security Bureau

1a) Existing Radio Service Code:

Approved by OMB

3060 - 0798

See instructions for public burden estimate

cw										
General Information										
(Select only one) ( AU )  NE - New RO - Renewal Only AU - Administrative Update MD - Modification RM - Renewal/Modification AM - Amendment CA - Cancellation of License RL - Registered Location/Link  NT - Required Notifications EX - Requests for Extension of Time										
3a) If this application is for a Demonstration License or a <b>S</b> pecial Temporary Authorization (STA), enter the code and attach the required exhibit as described in the instructions. Otherwise enter ' <b>N/A</b> ' (Not Applicable).	( N ) <u>M</u> <u>S</u> <u>N/A</u>									
3b) If this application is for Special Temporary Authority due to an emergency situation, enter 'Y'; otherwise enter 'N'. Refer to Rule 1.915 for an explanation of situations considered to be an emergency.	( ) <u>Y</u> es <u>N</u> o									
4) If this application is for an Amendment or Withdrawal, enter the file number of the pending application currently on file with the FCC.	File Number									
5) If this application is for a Modification, Renewal Only, Renewal/Modification, Cancellation of License, , or Administrative Update, enter the call sign of the existing FCC license.  If this is a request for Registered Location/Link, enter the FCC call sign assigned to the geographic license.	Call Sign KNLH398									
6a) If this application is for a New, Amendment, Renewal Only, or Renewal/Modification, enter the requested authorization expiration date (this item is optional).	MM DD									
6b) If this application is for a Renewal Only or Renewal/Modification and the license is a geographic area license, is the license used to provide service to customers ( <b>C</b> ), or is the license used for private business (internal) purposes or to meet the licensee's public interest/public safety communications needs ( <b>P</b> )?	( ) <u>C</u> <u>P</u>									
7) Is this application "major" as defined in § 1.929 of the Commission's Rules when read in conjunction with the applicable radio service rules found in Parts 22 and 90 of the Commission's Rules? (NOTE: This question only applies to certain site-specific applications. See the instructions for applicability and full text of § 1.929).	( ) <u>Y</u> es <u>N</u> o									
8) Are attachments (other than associated schedules) being filed with this application?	( ) <u>Y</u> es <u>N</u> o									
Fees, Waivers, and Exemptions										
9) Is the Applicant exempt from FCC application fees?	( <b>N</b> ) <u>Y</u> es <u>N</u> o									
10) Is the Applicant exempt from FCC regulatory fees?	( <b>N</b> ) <u>Y</u> es <u>N</u> o									
11) Does this application include a request for a Waiver of the Commission's Rule(s)? If 'Yes', attach an exhibit providing rule number(s) and explaining circumstances.	( N ) <u>Y</u> es <u>N</u> o									
12) Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	( ) <u>Y</u> es <u>N</u> o									

pplicant Information 13) FCC Registration Number (FRN): 0003291192									
Applicant/Licensee Legal Entity Type: (Select One )Individual ( )Unincorporated Association		ıst (	)Govern	nment Entity (	)Corporation	(X)Limited	Liability Company		
)General Partnership ( )Limited Partnersh	nip ( )L	_imited L	iability F	Partnership (	)Consortium				
) Other:									
<ul><li>5) If the Licensee name is being updated, is the updated party and for which proper Commission approva</li></ul>							( ) <u>Y</u> es <u>N</u> o		
6) First Name (if individual):		MI: L	_ast Nar	me:			Suffix:		
7) Legal Entity Name (if other than individual):									
NEW CINGULAR WIRELESS PCS, LLC									
8) Attention To: FCC Group									
9) P.O. Box:	And/Or	· 20) S	treet Ad	dress:					
		2	08 S. A	kard St. 20F					
1) City:				22	) State:	23) Zip Coo	de:		
Dallas					тх	75202			
4) Telephone Number:			2	25) Fax:					
(855)699-7073				(214)746-6	410				
6) E-Mail Address:									
FCCMW@att.com									
7) Demographics (Optional)									
Race:	Ethni	•	io or Lati	no	Ger	der:			
)American Indian or Alaska Native	(	ліѕрапі	ic or Latino ( )Male						
)Asian	(	)Not His	ispanic or Latino ( )Female						
)Black or African-American									
)Native Hawaiian or Other Pacific Islander									
)White									
eal Party in Interest  8) Name of Real Party in Interest of Applicant (If differ Applicant):	rent from	l	2	9) FCC Registra	ation Number (FRN	N) of Real Pa	rty in Interest:		
ontact Information (If different from the Applicant)									
) Check here if same as Applicant.		MI:	Last	Name:			Suffix:		
Cecil		J		thew			Guinx.		
1) Company Name: AT&T Services, Inc.									
(2) Attention To: FCC Group									
33) P.O. Box:	And	34) Str	reet Add	ress:					
		kard St. 20F							
5) City: Dallas				36) State: TX	o Code: <b>202</b>				
8) Telephone Number: (855)699-7073			39	39) Fax: (214)746-6410					
40) E-Mail Address: FCCMW@att.com			1						

Reg	ulatory Status													
41	) This filing is for a	authoriza	ation to provide or	use the f	ollowi	ng type(s) of ra	adio servic	e offering (e	nter all	that apply):				
(	) <u>C</u> ommon Carri	er (	) <u>N</u> on-Commor	Carrier	(	) <u>P</u> rivate, inte	ernal comm	nunications	(	) <u>B</u> roadcast	Services	(	) <u>B</u> and <u>M</u>	anage
Тур	e of Radio Servi	ce												
42	) This filing is for a	authoriza	ation to provide th	e followin	g type	e(s) of radio se	rvice (choc	se all that a	pply):					
(	) <u>F</u> ixed	(	) <u>M</u> obile	(	) <u>R</u> ad	diolocation	(	) <u>S</u> atellite (	sound)	(	) <u>B</u> roadca	st Servi	ces	
43	) Does the Applica	ant prop	ose to provide ser	vice inter	conne	ected to the pu	blic telepho	ne network	?			(	) <u><b>Y</b></u> es	<u>N</u> o
			(If any answer is				t explainin	g the circu	mstand	es. In pre	paring the	attachm	ent, refe	er to
44	) Is the Applicant	a foreigr	n government or th	ne repres	entati	e of any foreig	gn governn	nent?				(	) <u><b>Y</b></u> es	<u>N</u> o
45	) Is the Applicant	an alien	or the representa	tive of an	alien	?						(	) <u><b>Y</b></u> es	<u>N</u> o
46	) Is the Applicant	a corpor	ation organized u	nder the l	aws c	f any foreign g	government	?				(	) <u><b>Y</b></u> es	<u>N</u> o
th		•	ration of which mo a foreign governm							•		(	) <u>Y</u> es	<u> М</u> о

owned	the Applicant directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock ( ) Yes No is of record or voted by aliens or their representatives, or by a foreign government or representative thereof, or by any ation organized under the laws of a foreign country?
48b) If	the answer to 47 or 48a is 'Y' select one of the choices below.
	The Applicant is exempt from the provisions of Section 310(b).
	It is not necessary to file a petition for declaratory ruling if the Applicant includes in the attachment required by Item 47 or Item 48a a showing that the requested license(s) is exempt from the provisions of Section 310(b).
	The Applicant has received a declaratory ruling(s) approving its foreign ownership, and the application involves only the acquisition of additional spectrum for the provision of a wireless service in a geographic coverage area for which the Applicant has been previously authorized.
	If checked, include in the attachment required by Item 47 or Item 48a the citation(s) of the applicable declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that there has been no change in the foreign ownership of the Applicant since the issuance of its ruling.
	The Applicant: (i) has received a declaratory ruling(s) approving its foreign ownership, but is not able to make the certification specified immediately above; or (ii) is an "affiliate" of a Licensee or Lessee/Sublessee that received a declaratory ruling(s) under 47 CFR § 1.5000(a) and is relying on the affiliate's ruling for purposes of filing this application as permitted under the affiliate's ruling and 47 CFR § 1.5004(b)
	If checked, and if the Applicant received its declaratory ruling(s) on or after August 9, 2013, include in the attachment required by Item 47 or Item 48a the citation(s) of the Applicant's declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that the Applicant is in compliance with the terms and conditions of its ruling and with the Commission's Rules.
	If checked, and if the Applicant received its declaratory ruling(s) prior to August 9, 2013, include in the attachment required by Item 48a a copy of a petition for declaratory ruling filed contemporaneously with the Commission to extend the Applicant's existing ruling(s) to cover the same radio service(s) and geographic coverage area(s) involved in the application. Alternatively, the Applicant may request a new declaratory ruling pursuant to Section 1.5000(a) of the Commission's Rules, 47 CFR § 1.5000 (a). Petitions for declaratory ruling may be filed electronically on the Internet through the International Bureau Filing System (IBFS) (with a copy attached hereto).
	If checked, and if the Applicant is relying on an affiliate's ruling for purposes of filing this application, include in the attachment required by Item 47 or Item 48a the citation(s) of the applicable declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that the Applicant is in compliance with the terms and conditions of the named affiliate's ruling and with the Commission's Rules. The Applicant must also include a certification of compliance signed by the named affiliate or other qualified entity as specified in 47 CFR § 1.5004(b). See Main Form Instructions for Items 47 or 48a, as applicable.
	The Applicant has not received a declaratory ruling approving its foreign ownership and is requesting a declaratory ruling under 47 CFR § 1.5004(b) in a petition filed contemporaneously with the Commission.
	If checked, include in the attachment required by Item 47 or 48a a copy of the petition for declaratory ruling filed contemporaneously with the Commission pursuant to 47 CFR § 1.5004(b). Petitions for declaratory ruling may be filed electronically on the Internet through the International Bureau Filing System (IBFS) (with a copy attached hereto).

Basic Qualification Questions			
49) Has the Applicant or any party to this application had any FCC station authorization, license or construction permit revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission?	ion (	) <u>Y</u> es	<u>N</u> o
50) Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	(	) <u><b>Y</b></u> es	<u>N</u> o
51) Has any court finally adjudged the Applicant or any party directly or indirectly controlling the Applicant guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement, or any other means or unfair methods of competition?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to any of 49-51 is 'Y', attach an exhibit explaining the circumstances.			
Aeronautical Advisory Station (Unicom) Certification			
52) ( ) I certify that the station will be located on property of the airport to be served, and, in cases where the airport does not be tower, RCO, or FAA flight service station, that I have notified the owner of the airport and all aviation service organizations low within ten days prior to application.			t
Broadband Radio Service and Educational Broadband Service Cable Cross-Ownership 53a) Will the requested facilities be used to provide multichannel video programming service?	(	) <u><b>Y</b></u> es	<u>N</u> o
53b) If the answer to question 53a is 'Y', does the Applicant operate, control or have an attributable interest (as defined in 47 CFR § 27.1202) in a cable television system whose franchise area is located within the geographic service area of the requested facilities?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to question 53b is 'Y', attach an exhibit explaining how the Applicant complies with 47 CFR § 27.1202 or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.			
Broadband Radio Service and Educational Broadband Service (Part 27)			
54) (For EBS only) Does the Applicant comply with the programming requirements contained in 47 CFR § 27.1203?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to item 54 is 'N', attach an exhibit explaining how the Applicant complies with 47 CFR § 27.1203 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must	t be		
answered 'Y'. 55) (For BRS and EBS) Does the Applicant comply with 47 CFR §§ 27.50, 27.55, and 27.1221?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to item 55 is 'N', attach an exhibit justifying a waiver of that rule(s). If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.	S		
For Applicants Who Participated in an Auction			
56) Is the Applicant a qualifying rural wireless partnership or a member of a qualifying rural wireless partnership?  Note: If the answer to item 56 is 'Y', attach an exhibit listing all members of the qualifying rural wireless partnership, including FRN numbers.	( their	) <u>Y</u> e	s <u>N</u> o
Tay Danayal Amelicante			
For Renewal Applicants 57) Operation/Performance Requirement Certification			
For a site-based license]: Applicant certifies that it is continuing to operate consistent with its most recently filed construction notification (or most recent authorization, if no construction notification was required).	( )	Yes No	
For a geographic license, commercial service - licensee in its initial license term with an interim performance		<u>Y</u> es <u>N</u> o	
requirement]: Applicant certifies that it has met its interim performance requirement, that over the portion of the license term ollowing the interim performance requirement, it continues to use its facilities to provide at least the level of service required by its interim performance requirement, it has met its final performance requirement, and it continues to use its facilities to provide at least the level of service required by its final performance requirement through the end of the license term.	, ,		
For a geographic license, commercial service - licensee in its initial license term with no interim performance requirement]: Applicant certifies that it has met its final performance requirement and it continues to use its facilities to provide at least the level of service required by its final performance requirement through the end of the license term. [Note: licensee must provide a showing demonstrating that the final performance requirement has been met, either separately in a timely application for notification of completion of construction, or as part of its renewal application, depending on the radio service.]	( )	<u>Y</u> es <u>N</u> o	
For a geographic license, commercial service - licensee in any subsequent term]: Applicant certifies that it continues to use its facilities to provide at least the level of service required by its final performance requirement through the end of any subsequent license terms.	( )	<u>Y</u> es <u>N</u> o	
For a geographic license, private systems - licensee in its initial license term with an interim performance equirement]: Applicant certifies that it has met its interim performance requirement, that over the portion of the license term ollowing the interim performance requirement, it continues to use its facilities to further its private business or public	( )	<u>Y</u> es <u>N</u> o	
nterest/public safety communications needs at or above the level required to meet its interim performance requirement, it has met its final performance requirement, and it continues to use its facilities to provide at least the level of operation required by its inal performance requirement through the end of the license term.			
For a geographic license, private systems - licensee in its initial license term with no interim performance requirement]: Applicant certifies that it has met its final performance requirement, it continues to use its facilities to further its private business or public interest/public safety communications needs, and it continues to use its facilities to provide at least the	( )	<u>Y</u> es <u>N</u> o	
evel of operation required by its final performance requirement through the end of the license term. [Note: licensee must provide a showing demonstrating that the final performance requirement has been met, either separately in a timely application			

for notification of completion of construction, or as part of its renewal application, depending on the radio service.]

[For a geographic license, private systems - licensee in any subsequent term]: Applicant certifies that it continues to use its facilities to further its private business or public interest/public safety communications needs at or above the level required to meet its final performance requirement through the end of any subsequent license terms.	(	) <u>Y</u> es <u>N</u> o
[For a partitioned or disaggregated license without a performance requirement, for the first renewal application filed after effective date of the rules]: Applicant certifies that the partitioned and/or disaggregated license that is the subject of this renewal application has no separate performance requirement and that this is the first renewal of this license filed subsequent to the effective date of the rules.	(	) <u>Y</u> es <u>N</u> o
[For a partitioned or disaggregated license without a performance requirement, for any subsequent renewal filings]: Applicant certifies that it continues to use its facilities to provide service or to further the applicant's private business or public interest/public safety needs.	(	) <u>Y</u> es <u>N</u> o

#### **Discontinuance of Service Certification**

58) Applicant certifies that no permanent discontinuance of service or operation, as applicable, occurred during its current license term.	( ) <u>Y</u> es <u>N</u> o
Note: If the response to either item 57 or item 58 is 'N', attach an exhibit that demonstrates that over the course of the license term, the Applicant provided and continues to provide service to the public, or operated and continues to operate the license to meet the Applicant's private business or public interest/public safety communications needs. This exhibit must include a detailed description of the Applicant's provision of service or, when allowed under the relevant service rules or pursuant to waiver, use of the spectrum for private business or public interest/public safety communications needs, during the entire license period and address, as applicable: 1) the level and quality of service provided by the applicant (e.g., the population served, the area served, the number of subscribers, the services offered); (2) the date service commenced, whether service was ever interrupted, and the duration of any interruption or outage; (3) the extent to which service is provided to rural areas; (4) the extent to which service is provided to qualifying tribal land as defined in 47 CFR § 1.2110(e)(3)(i); and (5) any other factors associated with the level of service to the public. The licensee may note in its exhibit: 1) any grant(s) of waiver or extension of a performance deadline or license renewal subject to meeting a performance requirement; or 2) if the final performance deadline and/or expiration date for the license accelerated because the licensee did not meet an interim performance requirement.	

#### Regulatory Compliance Certification [same for all]

regulatory compliance certification [came for an]	
59) Applicant certifies that it has substantially complied with all applicable FCC rules, policies, and the Communications Act of 1934, as amended.	( ) <u>Y</u> es <u>N</u> o
<b>Note:</b> If the response to item 59 is 'N', attach an exhibit explaining the circumstances and demonstrating why Applicant's license should be renewed.	

### **General Certification Statements**

- 1) The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application.
- 2) The Applicant certifies that grant of this application would not cause the Applicant to be in violation of any pertinent cross-ownership or attribution rules.\*

  \*If the Applicant has sought a waiver of any such rule in connection with this application, it may make this certification subject to the outcome of the waiver request.
- 3) The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.
- 4) The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to § 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under § 1.2002(c) of the rules, 47 CFR § 1.2002(c). See 47 CFR § 1.2002(b) for the definition of "party to the" application" as used in this certification.
- 5) The Applicant certifies that it either (1) has current required ownership data on file with the Commission, (2) is filing updated ownership data simultaneously with this application, or (3) is not required to file ownership data under the Commission's Rules.
- 6) The Applicant certifies that the facilities, operations, and transmitters for which this authorization is hereby requested are either: (1) categorically excluded from routine environmental evaluation for RF exposure as set forth in 47 CFR § 1.1307(b); or, (2) have been found not to cause human exposure to levels of radiofrequency radiation in excess of the limits specified in 47 CFR §§ 1.1310 and 2.1093; or, (3) are the subject of one or more Environmental Assessments filed with the Commission.
- 7) The Applicant certifies that it has reviewed the appropriate Commission Rules defining eligibility to hold the requested license(s) and is eligible to hold the requested license(s).
- 8) The Applicant certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed to any federal agency.
- 9) The Applicant certifies that the Applicant and all of the related individuals and entities required to be disclosed on this application and FCC Form 602 (FCC Ownership Disclosure Information for the Wireless Telecommunications Services) are not person(s) who have been, for reasons of national security, barred by any agency of the Federal Government from bidding on a contract, participating in an auction, or receiving a grant. This certification applies only to applications for licenses for spectrum that is required by Sections 6103, 6401-6403 of the Middle Class Tax Relief and Job Creation Act of 2012, codified at 47 U.S.C. §§ 309, 1413, 1451-1452, to be assigned by a system of competitive bidding under 47 U.S.C. § 309(j).

### Signature

60) Typed or Printed Name of Party Authorized to Sign			
First Name:	MI:	Last Name:	Suffix:
Cecil	J	Mathew	
61) Title:			

Assistant Secretary - Compliance

Signature: 62) Date:
Cecil J Mathew 01/13/2023

### FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.

Upon grant of this license application, the Licensee may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in termination of the license. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of license requested in this application.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, § 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, § 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, § 503).

### Reference Copy Only. Do Not Mail to the FCC as an Application.

Submitted: 01/13/2023 at 08:55:27

File Number: 0010359082

### **FCC 601**

### **Main Form**

1) Radio Service Code:

# FCC Application for Radio Service Authorization: Wireless Telecommunications Bureau Public Safety and Homeland Security Bureau

1a) Existing Radio Service Code:

Approved by OMB

3060 - 0798

See instructions for public burden estimate

cw										
General Information										
(Select only one) ( AU )  NE - New  MD - Modification  AM - Amendment  NE - Renewal Only  RM - Renewal/Modification  CA - Cancellation of License  NE - Administrative Update  WD - Withdrawal of Application  KL - Registered Location/Link  NT - Required Notifications  EX - Requests for Extension of Time										
3a) If this application is for a Demonstration License or a <u>Special Temporary Authorization (STA)</u> , enter the code and attach the required exhibit as described in the instructions. Otherwise enter ' <u>N/A</u> ' (Not Applicable).	(N) <u>MSN/A</u>									
3b) If this application is for Special Temporary Authority due to an emergency situation, enter 'Y'; otherwise enter 'N'. Refer to Rule 1.915 for an explanation of situations considered to be an emergency.	( ) <u>Y</u> es <u>N</u> o									
4) If this application is for an Amendment or Withdrawal, enter the file number of the pending application currently on file with the FCC.	File Number									
5) If this application is for a Modification, Renewal Only, Renewal/Modification, Cancellation of License, , or Administrative Update, enter the call sign of the existing FCC license.  If this is a request for Registered Location/Link, enter the FCC call sign assigned to the geographic license.	Call Sign KNLH398									
6a) If this application is for a New, Amendment, Renewal Only, or Renewal/Modification, enter the requested authorization expiration date (this item is optional).	MM DD									
6b) If this application is for a Renewal Only or Renewal/Modification and the license is a geographic area license, is the license used to provide service to customers ( <b>C</b> ), or is the license used for private business (internal) purposes or to meet the licensee's public interest/public safety communications needs ( <b>P</b> )?	( ) <u>C</u> <u>P</u>									
7) Is this application "major" as defined in § 1.929 of the Commission's Rules when read in conjunction with the applicable radio service rules found in Parts 22 and 90 of the Commission's Rules? (NOTE: This question only applies to certain site-specific applications. See the instructions for applicability and full text of § 1.929).	( <u>)Y</u> es <u>N</u> o									
8) Are attachments (other than associated schedules) being filed with this application?	( ) <u>Y</u> es <u>N</u> o									
Fees, Waivers, and Exemptions										
9) Is the Applicant exempt from FCC application fees?	( <b>N</b> ) <u>Y</u> es <u>N</u> o									
10) Is the Applicant exempt from FCC regulatory fees?	( <b>N</b> ) <u>Y</u> es <u>N</u> o									
11) Does this application include a request for a Waiver of the Commission's Rule(s)? If 'Yes', attach an exhibit providing rule number(s) and explaining circumstances.	(N) <u>Y</u> es <u>N</u> o									
12) Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	( ) <u>Y</u> es <u>N</u> o									

Applicant Information									
13) FCC Registration Number (FRN):									
0003291192									
14) Applicant/Licensee Legal Entity Type: (Select One ( )Individual ( )Unincorporated Association		ıst (	)Gover	nment Entity	( )Corporation	( X )Limited	Liability Compa	any	
( )General Partnership ( )Limited Partnersh	hip ( )L	_imited L	Liability F	Partnership	( )Consortium				
( ) 20									
( ) Other:		.14 . 6	411-	/ tu	-ftual) -f th li	(-) t-	/ \ <b>V</b> oc	No	
15) If the Licensee name is being updated, is the upd party and for which proper Commission approve							( ) <u>Y</u> es	<u>N</u> o	
16) First Name (if individual):		MI:	Last Na	me:			Suffix:		
17) Legal Entity Name (if other than individual):									
NEW CINGULAR WIRELESS PCS, LLC									
18) Attention To:									
Cecil J Mathew									
19) P.O. Box:	And/Or	20) S	Street Ac	ddress:					
		2	208 S. A	Akard St. 2	0F				
21) City:					22) State:	23) Zip Coo	de:		
Dallas					TX	75202			
24) Telephone Number:				<u>l</u> 25) Fax:					
,				(214)74	6-6410				
(855)699-7073 26) E-Mail Address:				(= : :/: :					
FCCMW@att.com									
1 COMW Catt.com									
27) Demographics (Optional)									
Race:	Ethni	•			Ge	ender:			
( )American Indian or Alaska Native	(	)Hispan	ic or Latino ( )Male						
( )Asian	(	)Not His	spanic o	r Latino	(	)Female			
( )Black or African-American									
( )Native Hawaiian or Other Pacific Islander									
( )White									
eal Party in Interest									
28) Name of Real Party in Interest of Applicant (If diffe	erent from		2	29) FCC Reg	istration Number (FF	RN) of Real Par	ty in Interest:		
Applicant):									
ontact Information (If different from the Applicant)									
) Check here if same as Applicant. 30) First Name:		MI:	Last	Name:			Suffix	<del></del>	
Cecil		J		thew			Cumz		
31) Company Name:									
AT&T Services, LLC									
32) Attention To: FCC Group									
33) P.O. Box:	And	34) St	treet Add	dress:					
	/Or	20	08 S. A	kard St. 20	F				
35) City: <b>Dallas</b>	•	•		36) State:	37) Zip <b>75</b>	7) Zip Code: <b>75202</b>			
38) Telephone Number: (855)699-7073			3	39) Fax: (214)746-6410					
40) E-Mail Address:				,,	-				
FCCMW@att.com									

Reg	ulatory Status													
41	) This filing is for a	authoriza	ation to provide or	use the f	ollowi	ng type(s) of ra	adio servic	e offering (e	nter all	that apply):				
(	) <u>C</u> ommon Carri	er (	) <u>N</u> on-Commor	Carrier	(	) <u>P</u> rivate, inte	ernal comm	nunications	(	) <u>B</u> roadcast	Services	(	) <u>B</u> and <u>M</u>	anage
Тур	e of Radio Servi	ce												
42	) This filing is for a	authoriza	ation to provide th	e followin	g type	e(s) of radio se	rvice (choc	se all that a	pply):					
(	) <u>F</u> ixed	(	) <u>M</u> obile	(	) <u>R</u> ad	diolocation	(	) <u>S</u> atellite (	sound)	(	) <u>B</u> roadca	st Servi	ces	
43	) Does the Applica	ant prop	ose to provide ser	vice inter	conne	ected to the pu	blic telepho	ne network	?			(	) <u><b>Y</b></u> es	<u>N</u> o
			(If any answer is				t explainin	g the circu	mstand	es. In pre	paring the	attachm	ent, refe	er to
44	) Is the Applicant	a foreigr	n government or th	ne repres	entati	e of any foreig	gn governn	nent?				(	) <u><b>Y</b></u> es	<u>N</u> o
45	) Is the Applicant	an alien	or the representa	tive of an	alien	?						(	) <u><b>Y</b></u> es	<u>N</u> o
46	) Is the Applicant	a corpor	ation organized u	nder the l	aws c	f any foreign g	government	?				(	) <u><b>Y</b></u> es	<u>N</u> o
th		•	ration of which mo a foreign governm							•		(	) <u>Y</u> es	<u> М</u> о

owned	the Applicant directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock ( ) Yes No is of record or voted by aliens or their representatives, or by a foreign government or representative thereof, or by any ation organized under the laws of a foreign country?
48b) If	the answer to 47 or 48a is 'Y' select one of the choices below.
	The Applicant is exempt from the provisions of Section 310(b).
	It is not necessary to file a petition for declaratory ruling if the Applicant includes in the attachment required by Item 47 or Item 48a a showing that the requested license(s) is exempt from the provisions of Section 310(b).
	The Applicant has received a declaratory ruling(s) approving its foreign ownership, and the application involves only the acquisition of additional spectrum for the provision of a wireless service in a geographic coverage area for which the Applicant has been previously authorized.
	If checked, include in the attachment required by Item 47 or Item 48a the citation(s) of the applicable declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that there has been no change in the foreign ownership of the Applicant since the issuance of its ruling.
	The Applicant: (i) has received a declaratory ruling(s) approving its foreign ownership, but is not able to make the certification specified immediately above; or (ii) is an "affiliate" of a Licensee or Lessee/Sublessee that received a declaratory ruling(s) under 47 CFR § 1.5000(a) and is relying on the affiliate's ruling for purposes of filing this application as permitted under the affiliate's ruling and 47 CFR § 1.5004(b)
	If checked, and if the Applicant received its declaratory ruling(s) on or after August 9, 2013, include in the attachment required by Item 47 or Item 48a the citation(s) of the Applicant's declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that the Applicant is in compliance with the terms and conditions of its ruling and with the Commission's Rules.
	If checked, and if the Applicant received its declaratory ruling(s) prior to August 9, 2013, include in the attachment required by Item 48a a copy of a petition for declaratory ruling filed contemporaneously with the Commission to extend the Applicant's existing ruling(s) to cover the same radio service(s) and geographic coverage area(s) involved in the application. Alternatively, the Applicant may request a new declaratory ruling pursuant to Section 1.5000(a) of the Commission's Rules, 47 CFR § 1.5000 (a). Petitions for declaratory ruling may be filed electronically on the Internet through the International Bureau Filing System (IBFS) (with a copy attached hereto).
	If checked, and if the Applicant is relying on an affiliate's ruling for purposes of filing this application, include in the attachment required by Item 47 or Item 48a the citation(s) of the applicable declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that the Applicant is in compliance with the terms and conditions of the named affiliate's ruling and with the Commission's Rules. The Applicant must also include a certification of compliance signed by the named affiliate or other qualified entity as specified in 47 CFR § 1.5004(b). See Main Form Instructions for Items 47 or 48a, as applicable.
	The Applicant has not received a declaratory ruling approving its foreign ownership and is requesting a declaratory ruling under 47 CFR § 1.5004(b) in a petition filed contemporaneously with the Commission.
	If checked, include in the attachment required by Item 47 or 48a a copy of the petition for declaratory ruling filed contemporaneously with the Commission pursuant to 47 CFR § 1.5004(b). Petitions for declaratory ruling may be filed electronically on the Internet through the International Bureau Filing System (IBFS) (with a copy attached hereto).

Basic Qualification Questions			
49) Has the Applicant or any party to this application had any FCC station authorization, license or construction permit revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission?	ion (	) <u>Y</u> es	<u>N</u> o
50) Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	(	) <u><b>Y</b></u> es	<u>N</u> o
51) Has any court finally adjudged the Applicant or any party directly or indirectly controlling the Applicant guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement, or any other means or unfair methods of competition?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to any of 49-51 is 'Y', attach an exhibit explaining the circumstances.			
Aeronautical Advisory Station (Unicom) Certification			
52) ( ) I certify that the station will be located on property of the airport to be served, and, in cases where the airport does not be tower, RCO, or FAA flight service station, that I have notified the owner of the airport and all aviation service organizations low within ten days prior to application.			t
Broadband Radio Service and Educational Broadband Service Cable Cross-Ownership 53a) Will the requested facilities be used to provide multichannel video programming service?	(	) <u><b>Y</b></u> es	<u>N</u> o
53b) If the answer to question 53a is 'Y', does the Applicant operate, control or have an attributable interest (as defined in 47 CFR § 27.1202) in a cable television system whose franchise area is located within the geographic service area of the requested facilities?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to question 53b is 'Y', attach an exhibit explaining how the Applicant complies with 47 CFR § 27.1202 or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.			
Broadband Radio Service and Educational Broadband Service (Part 27)			
54) (For EBS only) Does the Applicant comply with the programming requirements contained in 47 CFR § 27.1203?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to item 54 is 'N', attach an exhibit explaining how the Applicant complies with 47 CFR § 27.1203 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must	t be		
answered 'Y'. 55) (For BRS and EBS) Does the Applicant comply with 47 CFR §§ 27.50, 27.55, and 27.1221?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to item 55 is 'N', attach an exhibit justifying a waiver of that rule(s). If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.	S		
For Applicants Who Participated in an Auction			
56) Is the Applicant a qualifying rural wireless partnership or a member of a qualifying rural wireless partnership?  Note: If the answer to item 56 is 'Y', attach an exhibit listing all members of the qualifying rural wireless partnership, including FRN numbers.	( their	) <u>Y</u> e	s <u>N</u> o
Tay Danayal Amelicante			
For Renewal Applicants 57) Operation/Performance Requirement Certification			
For a site-based license]: Applicant certifies that it is continuing to operate consistent with its most recently filed construction notification (or most recent authorization, if no construction notification was required).	( )	Yes No	
For a geographic license, commercial service - licensee in its initial license term with an interim performance		<u>Y</u> es <u>N</u> o	
requirement]: Applicant certifies that it has met its interim performance requirement, that over the portion of the license term ollowing the interim performance requirement, it continues to use its facilities to provide at least the level of service required by its interim performance requirement, it has met its final performance requirement, and it continues to use its facilities to provide at least the level of service required by its final performance requirement through the end of the license term.	, ,		
For a geographic license, commercial service - licensee in its initial license term with no interim performance requirement]: Applicant certifies that it has met its final performance requirement and it continues to use its facilities to provide at least the level of service required by its final performance requirement through the end of the license term. [Note: licensee must provide a showing demonstrating that the final performance requirement has been met, either separately in a timely application for notification of completion of construction, or as part of its renewal application, depending on the radio service.]	( )	<u>Y</u> es <u>N</u> o	
For a geographic license, commercial service - licensee in any subsequent term]: Applicant certifies that it continues to use its facilities to provide at least the level of service required by its final performance requirement through the end of any subsequent license terms.	( )	<u>Y</u> es <u>N</u> o	
For a geographic license, private systems - licensee in its initial license term with an interim performance equirement]: Applicant certifies that it has met its interim performance requirement, that over the portion of the license term ollowing the interim performance requirement, it continues to use its facilities to further its private business or public	( )	<u>Y</u> es <u>N</u> o	
nterest/public safety communications needs at or above the level required to meet its interim performance requirement, it has met its final performance requirement, and it continues to use its facilities to provide at least the level of operation required by its inal performance requirement through the end of the license term.			
For a geographic license, private systems - licensee in its initial license term with no interim performance requirement]: Applicant certifies that it has met its final performance requirement, it continues to use its facilities to further its private business or public interest/public safety communications needs, and it continues to use its facilities to provide at least the	( )	<u>Y</u> es <u>N</u> o	
evel of operation required by its final performance requirement through the end of the license term. [Note: licensee must provide a showing demonstrating that the final performance requirement has been met, either separately in a timely application			

for notification of completion of construction, or as part of its renewal application, depending on the radio service.]

[For a geographic license, private systems - licensee in any subsequent term]: Applicant certifies that it continues to use its facilities to further its private business or public interest/public safety communications needs at or above the level required to meet its final performance requirement through the end of any subsequent license terms.	(	) <u>Y</u> es <u>N</u> o
[For a partitioned or disaggregated license without a performance requirement, for the first renewal application filed after effective date of the rules]: Applicant certifies that the partitioned and/or disaggregated license that is the subject of this renewal application has no separate performance requirement and that this is the first renewal of this license filed subsequent to the effective date of the rules.	(	) <u>Y</u> es <u>N</u> o
[For a partitioned or disaggregated license without a performance requirement, for any subsequent renewal filings]: Applicant certifies that it continues to use its facilities to provide service or to further the applicant's private business or public interest/public safety needs.	(	) <u>Y</u> es <u>N</u> o

#### **Discontinuance of Service Certification**

58) Applicant certifies that no permanent discontinuance of service or operation, as applicable, occurred during its current license term.	( ) <u>Y</u> es <u>N</u> o
Note: If the response to either item 57 or item 58 is 'N', attach an exhibit that demonstrates that over the course of the license term, the Applicant provided and continues to provide service to the public, or operated and continues to operate the license to meet the Applicant's private business or public interest/public safety communications needs. This exhibit must include a detailed description of the Applicant's provision of service or, when allowed under the relevant service rules or pursuant to waiver, use of the spectrum for private business or public interest/public safety communications needs, during the entire license period and address, as applicable: 1) the level and quality of service provided by the applicant (e.g., the population served, the area served, the number of subscribers, the services offered); (2) the date service commenced, whether service was ever interrupted, and the duration of any interruption or outage; (3) the extent to which service is provided to rural areas; (4) the extent to which service is provided to qualifying tribal land as defined in 47 CFR § 1.2110(e)(3)(i); and (5) any other factors associated with the level of service to the public. The licensee may note in its exhibit: 1) any grant(s) of waiver or extension of a performance deadline or license renewal subject to meeting a performance requirement; or 2) if the final performance deadline and/or expiration date for the license accelerated because the licensee did not meet an interim performance requirement.	

#### Regulatory Compliance Certification [same for all]

regulatory compliance certification [came for an]	
59) Applicant certifies that it has substantially complied with all applicable FCC rules, policies, and the Communications Act of 1934, as amended.	( ) <u>Y</u> es <u>N</u> o
<b>Note:</b> If the response to item 59 is 'N', attach an exhibit explaining the circumstances and demonstrating why Applicant's license should be renewed.	

### **General Certification Statements**

- 1) The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application.
- 2) The Applicant certifies that grant of this application would not cause the Applicant to be in violation of any pertinent cross-ownership or attribution rules.\*

  \*If the Applicant has sought a waiver of any such rule in connection with this application, it may make this certification subject to the outcome of the waiver request.
- 3) The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.
- 4) The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to § 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under § 1.2002(c) of the rules, 47 CFR § 1.2002(c). See 47 CFR § 1.2002(b) for the definition of "party to the" application" as used in this certification.
- 5) The Applicant certifies that it either (1) has current required ownership data on file with the Commission, (2) is filing updated ownership data simultaneously with this application, or (3) is not required to file ownership data under the Commission's Rules.
- 6) The Applicant certifies that the facilities, operations, and transmitters for which this authorization is hereby requested are either: (1) categorically excluded from routine environmental evaluation for RF exposure as set forth in 47 CFR § 1.1307(b); or, (2) have been found not to cause human exposure to levels of radiofrequency radiation in excess of the limits specified in 47 CFR §§ 1.1310 and 2.1093; or, (3) are the subject of one or more Environmental Assessments filed with the Commission.
- 7) The Applicant certifies that it has reviewed the appropriate Commission Rules defining eligibility to hold the requested license(s) and is eligible to hold the requested license(s).
- 8) The Applicant certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed to any federal agency.
- 9) The Applicant certifies that the Applicant and all of the related individuals and entities required to be disclosed on this application and FCC Form 602 (FCC Ownership Disclosure Information for the Wireless Telecommunications Services) are not person(s) who have been, for reasons of national security, barred by any agency of the Federal Government from bidding on a contract, participating in an auction, or receiving a grant. This certification applies only to applications for licenses for spectrum that is required by Sections 6103, 6401-6403 of the Middle Class Tax Relief and Job Creation Act of 2012, codified at 47 U.S.C. §§ 309, 1413, 1451-1452, to be assigned by a system of competitive bidding under 47 U.S.C. § 309(j).

### Signature

Cecil

J

60)Typed or Printed Name of Party Authorized to Sign

First Name:

Cecil

MI: Last Name:

J Mathew

Suffix:

61) Title: Assistant Secretary - Compliance

Mathew

Signature: 62) Date:

01/13/2023

#### FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.

Upon grant of this license application, the Licensee may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in termination of the license. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of license requested in this application.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, § 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, § 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, § 503).

#### REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



### **Federal Communications Commission**

### **Wireless Telecommunications Bureau**

### RADIO STATION AUTHORIZATION

LICENSEE: NEW CINGULAR WIRELESS PCS, LLC

ATTN: FCC GROUP NEW CINGULAR WIRELESS PCS, LLC 208 S. AKARD ST. 20F DALLAS, TX 75202

Call Sign WPOI255	File Number
<b>Radio</b> CW - PCS	Service Broadband
CW-1C5	Dioadoand

FCC Registration Number (FRN): 0003291192

	1), 00002,11,2		
<b>Grant Date</b> 05-27-2015	Effective Date 01-14-2023	Expiration Date 06-23-2025	Print Date
Market Number MTA026		nel Block A	Sub-Market Designator 19
		t Name ngton-Evansvill	
<b>1st Build-out Date</b> 06-23-2000	<b>2nd Build-out Date</b> 06-23-2005	3rd Build-out Date	4th Build-out Date

### Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This authorization is subject to the condition that the remaining balance of the winning bid amount will be paid in accordance with Part 1 of the Commission's rules, 47 C.F.R. Part 1.

### **Conditions:**

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at http://wireless.fcc.gov/uls/index.htm?job=home and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WPOI255 File Number: Print Date:

This license is conditioned upon compliance with the provisions of Applications of AT&T Wireless Services, Inc. and Cingular Wireless Corporation For Consent to Transfer Control of Licenses and Authorizations, Memorandum Opinion and Order, FCC 04-255 (rel. Oct. 26, 2004).

Spectrum Lease Associated with this License. See Spectrum Leasing Arrangement Letter dated 12/06/2004 and File # 0001918558.

The Spectrum Leasing Arrangement, which became effective upon approval of application file number 0001918558, was terminated on 04/14/2005. See file number 0002135370.

Commission approval of this application and the licenses contained therein are subject to the conditions set forth in the Memorandum Opinion and Order, adopted on December 29, 2006 and released on March 26, 2007, and revised in the Order on Reconsideration, adopted and released on March 26, 2007. See AT&T Inc. and BellSouth Corporation Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, FCC 06-189 (rel. Mar. 26, 2007); AT&T Inc. and BellSouth Corporation, WC Docket No. 06-74, Order on Reconsideration, FCC 07-44 (rel. Mar. 26, 2007).

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WPOI255 File Number: Print Date:

700 MHz Relicensed Area Information:

Market Name Buildout Deadline Buildout Notification Status

### Reference Copy Only. Do Not Mail to the FCC as an Application.

## FCC Form 608 FCC Application or Notification for Spectrum Leasing Arrangement/ Main Form Notification of a Private Commons Arrangement

Wireless Telecommunications Bureau
Public Safety and Homeland Security Bureau

3060-1058

Submitted: 01/23/2023 at

18:56:21

File Number: 0010338141

See 608 Main Form Instructions
For public burden estimate

### **General Information** Application/Notification Purpose 1a) Purpose of Filing (Select only one): ) LU - Administrative Update ( x ) LN - New ) LM - Modification ) LT - Transfer of Control ) LE - Extend the Term ) LC - Cancel ) LI - Light Touch Leasing Certification ( ) WD -Withdraw ) AM - Amendment 1b) If this filing is for an Amendment (AM) or Withdrawal (WD), enter the File Number of the pending File Number: Application/Notification currently on file with the FCC. Classification of Filing For Leases/Subleases Only 2a) Classification of Filing (Select only one): 2b) Type of Filing ( X ) L - Lease ) ML - Spectrum Manager Lease ) S - Sublease (Must be filed manually) ( X ) TL - De Facto Transfer Lease For Private Commons Arrangements Only (Must be filed Manually) 2c) This filing will be a Private Commons Arrangement pursuant to a (Select 2d) If a Private Commons Arrangement pursuant to a Lease or only one): Sublease, choose the legal type (Select only one): ) N- License ) M -Spectrum Manager ) L- Lease ) T -De Facto Transfer ) S- Sublease Term of Lease/Sublease 3) Indicate whether the existing Lease/Sublease is: ( x ) Long-Term ) Short-Term or **Other Wireless Licenses** 4a) Is this filing part of a series of filings involving other wireless license(s) or lease(s) held by the Applicant, (N) Yes No affiliates of the Licensee (e.g., parents, subsidiaries, or commonly-controlled entities), or third parties that are not included on this filing and for which Commission approval or notification is required? 4b) If the answer to 4a is 'Y', is this filing the lead Application/Notification? ) <u>Y</u>es <u>N</u>o

If the answer to 4a is 'Y' and the answer to 4b is 'N', provide the File Number of the lead

Application/Notification.

File Number:

Attachments	
5) Are attachments (other than associated schedules) being filed with this Application/Notification?	( <sub>Y</sub> ) <u>Y</u> es <u>N</u> o
Fees and Waivers	
Exemption from Application Fees	
6) Is the Applicant exempt from FCC application fees?	( <sub>N</sub> ) <u>Y</u> es <u>N</u> o
If the answer to 6 is 'Y', attach an exhibit demonstrating how the applicant is exempt from FCC application fees.	
Waiver/Deferral of Fees	
7) Is a waiver/deferral of the FCC application fees being requested?	( N ) <u>Y</u> es <u>N</u> o
If the answer to 7 is 'Y', attach a date-stamped copy of the request for waiver/deferral of the FCC application fees.	
Waiver of Commission Rules	
8) Does this filing include a request for waiver of the Commission's Rules (other than a request for application fee waivers)?	( <b>N</b> ) <u>Y</u> es <u>N</u> o
If the answer to 8 is 'Y', attach an exhibit specifying the rule section(s) for which a waiver is being requested and including a justification for the waiver request.	
Regulatory Status and Offerings	
Radio Service Offerings	
9) The Applicant will provide the following type(s) of radio service offerings (select all that apply):	
( ) Common Carrier ( ) Non-common Carrier ( ) Private, internal communication	ons ( ) Broadcast Service
All entities that are planning to use the leased spectrum for telecommunications services should select common 'telecommunications service' means the offering of telecommunications (i.e., the transmission, between or amon information of the user's choosing, without change in the form or content of the information as sent and received) classes of users as to be effectively available directly to the public, regardless of the facilities used. Non-commo indiscriminately for hire as carriers of communications provided by the customer. A person engaged in radio brouperson is so engaged, be deemed a common carrier. Thus, those entities meeting this definition would select not internal users are those entities that utilize telecommunications services purely for internal business purposes or a for-hire or for-profit basis. Such entities should select 'Private' for this item. The term 'Broadcast Services' sha "broadcasting" in § 3(6) of the Communications Act of 1934, i.e., the dissemination of radio communications interor by the intermediary of relay stations." 47 U.S.C. § 153(6).	g points specified by the user, of of or a fee directly to the public, or to sum carriers do not hold themselves out adcasting shall not, insofar as such on-common carrier for this item. Privat public safety communications and not all have the same meaning as that for
If the Applicant is modifying the type of radio service offerings it provides, please provide an exhibit explaining the	modification.
Radio Service	
10) The Applicant will provide the following type(s) of radio service (select all that apply):	
( ) Fixed ( ) Mobile ( ) Radiolocation ( ) Satellite (sour	nd) ( ) Broadcast Services
11) Does the Applicant propose to provide service interconnected to the public telephone network?	( ) <u>Y</u> es <u>N</u> o

### Designated Entity Information (If the answer to 12a, 12b or 12c is 'Y', Schedule A must be completed.) **Bidding Credits** 12a) Does this filing involve any spectrum associated with any licenses that were awarded with bidding credits ( N ) Yes No within the last five years? If the response to this item is 'Y', the licenses may be subject to the FCC's unjust enrichment rules, and the Applicant should answer relevant bidding credit questions. Closed Bidding 12b) Does this filing involve any spectrum associated with any licenses that were originally granted pursuant to closed bidding within the last five years? ( N ) Yes No If the response to this item is 'Y', the Applicant should answer relevant closed bidding questions. Competition-Related Information 13) Does this filing involve a license authorization or Spectrum Lease/Sublease that may be used to provide (γ) <u>Y</u>es <u>N</u>o interconnected mobile voice and/or data services that would create a geographic overlap with another license authorization(s) or spectrum leasing arrangement(s), that also could be used to provide interconnected mobile voice and/or data services, in which the Applicant already holds attributable interests, as defined in Section 20.22(b) of the Commission's Rules, either as a licensee or spectrum lessee/sublessee? If 'Y', specify in an exhibit all geographic areas/markets (e.g., BTA, CMA, county, etc.) where there are spectrum overlaps and the total amount of spectrum that the Assignee/Transferee will hold and/or lease in each geographic area/market. ( N ) Yes No 14) If the answer to Item 13 is 'Y', would/does this application for a spectrum leasing or subleasing arrangement reduce the number of entities providing service in the affected market(s)? **Broadband Radio Service and Educational Broadband Service Information** 15a) Will the requested facilities be used to provide multichannel video programming service? ( ) <u>Y</u>es <u>N</u>o 15b) If the answer to 15a is 'Y', does the Applicant operate, control or have an attributable interest (as defined in ) <u>Y</u>es <u>N</u>o Section 27.1202 of the Commission's Rules) in a cable television system whose franchise area is located within the geographic service area of the requested facilities? If 'Y', provide an exhibit explaining how the Applicant (Lessee/Sublessee) complies with Section 27.1202 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission's Rule(s) is being requested, 8a must be answered 'Y'. 16) Does the Applicant comply with the programming requirements contained in Section 27.1203 of the ) Yes No Commission's Rules? If 'N', provide an exhibit explaining how the Applicant complies with Section 27.1203 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission's Rule(s) is being requested, 8a must be answered 'Y'.

### Part 90 Public Safety Services

**Eligibility** 

17) Is the Applicant a public safety entity or otherwise an entity that will use the leased spectrum to provide communications in support of public safety operations pursuant to Section 90.523 of the Commission's Rules?	( ) <u>Y</u> es <u>N</u> o

### **600 MHz Band Information**

18) Is the spectrum leasing/subleasing arrangement for a term of one year or more (either initially or cumulatively) and involves any licenses in the 600 MHz Band initially granted in the last six years that would, if leased, create a geographic overlap with another licenses(s) in which the Lessee/Sublessee already holds attributable interests, as defined in Section 20.22(b) of the Commission's Rules, either as a licensee or spectrum Lessee/Sublessee, and that would result in the Lessee/Sublessee holding an attributable interest, as defined in Section 20.22(b) of the Commission's Rules, in one-third or more of the total suitable and available below-1-GHz spectrum as calculated on a county-by-county population-weighted basis in the relevant license area, utilizing 2010 U.S. Census data?	( <b>N</b> ) <u>Y</u> es <u>N</u> o
The initial grant date is the date that the license was originally granted by the Commission after an auction, even if the license was acquired in the secondary market. The initial grant date is not the date on which the Commission granted an assignment or transfer of control of the license.	
If 'Y', provide an exhibit detailing the proposed spectrum leasing/subleasing exchange of 600 MHz band spectrum in the same market(s), including a list of all file numbers for applications associated with the proposed spectrum leasing arrangement exchange, or describing the <i>pro forma</i> nature of the spectrum leasing arrangement, as appropriate.	
19) Is the spectrum leasing/subleasing arrangement for a term of one year or more (either initially or cumulatively) and involves any licenses that were initially granted as reserved spectrum licenses in the 600 MHz Band in the last six years? Otherwise, enter 'N'.	( ) <u>Y</u> es <u>N</u> o
The initial grant date is the date that the license was originally granted by the Commission after an auction, even if the license was acquired in the secondary market. The initial grant date is not the date on which the Commission granted an assignment or transfer of control of the license.	
If 'Y', provide an exhibit demonstrating how the Lessee/Sublessee would have qualified to bid on that reserved spectrum license(s) in Auction 1002 as of the FCC Form 175 filing deadline (February 10, 2016) for Auction 1002, the forward auction of the Broadcast Incentive Auction.	

### **Licensee Information FRN** 20) FCC Registration Number: 0003291192 **Entity** 21) Licensee is a(n) (Select One): )Corporation ( X )Limited Liability Company )Individual ( )Unincorporated Association ( )Trust )Government Entity ( )General Partnership ( )Limited Partnership )Limited Liability Partnership )Other: \_ **Licensee Name** 22) Licensee Name (if entity): New Cingular Wireless PCS, LLC 23) Licensee Name (if individual): MI: First: Last: Suffix: 24) Attention To: Cecil J. Mathew Address 26) Street Address: 208 S. Akard Street, RM 1016 25) P.O. Box: 27) City: Dallas 28) State: TX 29) Zip Code: **75202** 30) Telephone Number: (855)699-7073 31) FAX Number: (214)746-6410 32) E-Mail Address: FCCMW@att.com 33) Demographics (Optional): Ethnicity: Gender: Race: )American Indian or Alaska Native )Hispanic or Latino )Male )Not Hispanic or Latino )Female )Black or African-American )Native Hawaiian or Other Pacific Islander )White **Licensee Contact Information Contact Name** (if other than Licensee) ) Check here if same as Licensee Information 34) Name: MI: Last: Suffix: 35) Company Name: AT&T Mobility LLC 36) Attention To: Michael P. Goggin

Address						
37) P.O. Box:	And /Or	38) Street A	Address:	1120 20th Street NV	V, Suite 1000	
39) City: Washington				40) State: DC	41) Zip Code: <b>20036</b>	
42) Telephone Number: (202)457-2055			43) FAX	K Number:		
44) E-Mail Address: michael.p.goggin@att.com						

### **Lessee Information FRN** 45) FCC Registration Number: 0030856223 **Entity** 46) Lessee is a(n) (Select One): )Individual )Unincorporated Association )Trust )Government Entity )Corporation ( x )Limited Liability Company )General Partnership )Limited Partnership )Limited Liability Partnership )Other: **Lessee Name** 47) If the Lessee name is being updated, is the update a result of a change in ownership, corporate structure, or entity for ) <u>Y</u>es <u>N</u>o which proper Commission approval has not been received or proper notification not provided?" 48) Lessee Name (if entity): Trace-Tek 49) Lessee Name (if individual): First: MI: Last: Suffix: 50) Attention To: licenses@trace-tek.com Name of Real Party in Interest 51) Name of Real Party in Interest: Trace-Tek 52) FCC Registration Number (FRN): 0030856223 **Address** 53) P.O. Box: And 54) Street Address: 2625 Commons Boulevard 55) City: Beavercreek 56) State: **OH** 57) Zip Code: **45341** 58) Telephone Number: (972)672-0477 59) FAX Number: 60) E-Mail Address: licenses@trace-tek.com 61) Demographics (Optional): Race: Ethnicity: Gender: )American Indian or Alaska Native )Hispanic or Latino )Male )Asian )Not Hispanic or Latino )Female )Black or African-American )Native Hawaiian or Other Pacific Islander )White **Lessee Contact Information** Contact Name (if other than Lessee) ) Check here if same as Lessee Information MI: Last: Burgess Suffix: 62) Name: First: Dan 63) Company Name: Trace-Tek 64) Attention To: licenses@trace-tek.com

66) Street Address: 2625 Commons Boulevard

71) FAX Number:

68) State: **OH** 

And

Address 65) P.O. Box:

67) City: Beavercreek

70) Telephone Number:

(972)672-0477

72) E-Mail Address: licenses@trace-tek.com

69) Zip Code: 45341

### **Sublessee Information**

_	_	N.	

FRN					
73) FCC Registration Number:		-			
Follow					
Entity 74) Sublessee is a(n) (Select One):					
	)Trust (	)Gover	rnment Entity ( )	Corporation ( )Limited L	Liability Company
( )General Partnership ( )Limited Partnership	( )Limite	ed Liability	Partnership		
( )Other:					
Sublessee Name					
75) If the Sublessee name is being updated, is the update a refor which proper Commission approval has not been recei	esult of a cr ived or prop	nange in ow per notificat	vnership, corporate stru ion not provided?	cture, or entity	( ) <u>Y</u> es <u>N</u> o
76) Sublessee Name (if entity):					
77) Sublessee Name (if individual): First:		MI:	Last:		Suffix:
78) Attention To:					
Name of Real Party in Interest					
79) Name of Real Party in Interest:					
80) FCC Registration Number (FRN):					
Address	CO) Ctro	1 A d dagger			
81) P.O. Box: And /Or	82) Stree	et Address:			
83) City:			84) State:	85) Zip Code:	
86) Telephone Number:		87) FA	AX Number:		
88) E-Mail Address:					
89) Demographics (Optional):					
Race: ( )American Indian or Alaska Native	Ethnicity ( )His	<b>y:</b> ispanic or L	atino	Gender: ( )Male	
( )Asian	( )Nc	ot Hispanic	or Latino	( )Female	
( )Black or African-American					
( )Native Hawaiian or Other Pacific Islander					
( )White					
Sublessee Contact Information					
Contact Name (if other than Sublessee)  ( ) Check here if same as Sublessee Information ( ) Check here if same as Sublessee Information ( ) Check here if same as Sublessee Information ( ) Check here if same as Sublessee	mation				
90) Name: First:	Mauon	MI:	Last:		Suffix:
91) Company Name:					
92) Attention To:					A
Address	0.4\ Ctro	. A .l.luna.a.			
93) P.O. Box: And /Or	94) Stree	et Address:			
95) City:	•		96) State:	97) Zip Code:	
98) Telephone Number:		99) FA	AX Number:		
100) F-Mail Address:					

### **Transferee Information** 101) FCC Registration Number: Entity 102) Transferee is a(n) (Select One): )Individual ( )Unincorporated Association ( )Trust )Government Entity )Corporation ( )Limited Liability Company )General Partnership )Limited Partnership )Limited Liability Partnership )Other: \_ **Transferee Name** 103) Transferee Name (if entity): 104) Transferee Name (if individual): First: MI: Last: Suffix: 105) Attention To: Name of Real Party in Interest 106) Name of Real Party in Interest: 107) FCC Registration Number (FRN): **Address** 108) P.O. Box: And 109) Street Address: /Or 110) City: 111) State: 112) Zip Code: 113) Telephone Number: 114) FAX Number: 115) E-Mail Address: 116) Demographics (Optional): Ethnicity: Gender: )American Indian or Alaska Native )Male )Hispanic or Latino ( )Not Hispanic or Latino )Asian )Female ( )Black or African-American )Native Hawaiian or Other Pacific Islander )White **Transferee Contact Information Contact Name** (if other than Transferee) ) Check here if same as Transferee Information MI: Suffix: 117) Name: Last: 118) Company Name: 119) Attention To: Address 120) P.O. Box: 121) Street Address: And /Or 122) City: 123) State: 124) Zip Code:

126) FAX Number:

125) Telephone Number:

127) E-Mail Address:

### **Transferor Information** 128) FCC Registration Number: **Entity** 129) Transferor is a(n) (Select One): )Unincorporated Association )Limited Liability Company )Individual ( )Trust )Government Entity )Corporation ( )General Partnership )Limited Partnership )Limited Liability Partnership )Other: **Transferor Name** 130) Transferor Name (if entity): 131) Transferor Name (if individual): First: MI: Last: Suffix: 132) Attention To: Address 133) P.O. Box: 134) Street Address: And /Or 135) City: 136) State: 137) Zip Code: 138) Telephone Number: 139) FAX Number: 140) E-Mail Address: 139) Demographics (Optional): Ethnicity: Gender: Race: )American Indian or Alaska Native )Hispanic or Latino )Male )Asian )Not Hispanic or Latino )Female )Black or African-American )Native Hawaiian or Other Pacific Islander )White Transferor Contact Information Contact Name (if other than Transferor) ) Check here if same as Transferor Information 140) Name: MI: Last: Suffix: 141) Company Name: 142) Attention To: **Address** 143) P.O. Box: 144) Street Address: And 145) City: 146) State: 147) Zip Code:

149) FAX Number:

148) Telephone Number:

150) E-Mail Address:

### **Ownership Disclosure Information**

### FCC Form 602

'O	
7	70

### **Alien Ownership Questions**

Alien Ownership (If any answer is 'Y", provide an attachment explaining the circumstances. In preparing the attachment, refer to the Main Form Instructions for the "Alien Ownership Questions".)

IVIAIII	Form Instructions for the "Alien Ownership Questions".)	т			
154)	Is the Lessee/Sublessee or Post-Transfer Lessee/Sublessee a foreign government or the representative of any foreign government?	(	N )	) <u>Y</u> es	<u><b>N</b></u> o
155)	Is the Lessee/Sublessee or Post-Transfer Lessee/Sublessee an alien or the representative of an alien?	(	( N )	) <u><b>Y</b></u> es	<u><b>N</b></u> o
156)	Is the Lessee/Sublessee or Post-Transfer Lessee/Sublessee a corporation organized under the laws of a foreign government?	(	N )	) <u>Y</u> es	<u><b>N</b></u> o
157)	Is the Lessee/Sublessee or Post-Transfer Lessee/Sublessee a corporation of which more than one-fifth of the capital stock is owned of record or voted by aliens or their representatives, or by a foreign government or representative thereof, or by any corporation organized under the laws of a foreign country?		N )	) <u>Y</u> es	<u>N</u> o
158a)	Is the Lessee/Sublessee or Post-Transfer Lessee/Sublessee directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock is owned of record or voted by aliens or their representatives, or by a foreign government or representative thereof, or by any corporation organized under the laws of a foreign country?		N )	) <u>Y</u> es	<u>N</u> o

158b)	If the answer to 155 or 156a is 'Y' select one of the choices below.
	The Lessee/Sublessee or Post-Transfer Lessee/Sublessee is exempt from the provisions of Section 310(b).
	It is not necessary to file a petition for declaratory ruling if the Lessee/Sublessee or Post-Transfer Lessee/Sublessee includes in the attachment required by Item 155 or Item 156a a showing that the subject Lease(s) is exempt from the provisions of Section 310(b).
	The Lessee/Sublessee or Post-Transfer Lessee/Sublessee has received a declaratory ruling(s) approving its foreign ownership, and the application/notification involves only the acquisition/use of additional spectrum for the provision of a wireless service in a geographic coverage area for which the Lessee/Sublessee or Post-Transfer Lessee/Sublessee has been previously authorized.
	If checked, include in the attachment required by Item 155 or Item 156a the citation(s) of the applicable declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that there has been no change in the foreign ownership of the Lessee/Sublessee or Post-Transfer Lessee/Sublessee since the issuance of its ruling.
ш.	The Lessee/Sublessee or Post-Transfer Lessee/Sublessee: (i) has received a declaratory ruling(s) approving its foreign ownership, but is not able to make the certification specified immediately above; or (ii) is an "affiliate" of a Licensee or Lessee/SubLessee that received a declaratory ruling(s) under Section 1.990(a) of the Commission's Rules, 47 CFR § 1.990(a), and is relying on the affiliate's ruling for purposes of filing this application/notification as permitted under the affiliate's ruling and Section 1.994(b) of the Rules, 47 CFR § 1.994(b).
	If checked, and if the Lessee/Sublessee or Post-Transfer Lessee/Sublessee received its declaratory ruling(s) on or after August 9, 2013, include in the attachment required by Item 155 or Item 156a the citation(s) of the Lessee/Sublessee or Post-Transfer Lessee/Sublessee's declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that the Lessee/Sublessee or Post-Transfer Lessee/Sublessee is in compliance with the terms and conditions of its ruling and with the Commission's Rules.
	If checked, and if the Lessee/Sublessee or Post-Ttransfer Lessee/Sublessee received its declaratory ruling(s) prior to August 9, 2013, include in the attachment required by Item 156a a copy of a petition for declaratory ruling filed contemporaneously with the Commission to extend the Lessee/Sublessee or Post-Transfer Lessee/Sublessee's existing ruling(s) to cover the same radio service(s) and geographic coverage area(s) involved in the application/notification. Alternatively, the Lessee/Sublessee or Post-Transfer Lessee/Sublessee may request a new declaratory ruling pursuant to Section 1.990(a) of the Commission's Rules, 47 CFR § 1.990(a). Petitions for declaratory ruling may be filed electronically on the Internet through the International Bureau Filing System (IBFS) (with a copy attached hereto).
	If checked, and if the Lessee/Sublessee or Post-Transfer Lessee/Sublessee is relying on an affiliate's ruling for purposes of filing this application/notification, include in the attachment required by Item 155 or Item 156a the citation(s) of the applicable declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that the Lessee/Sublessee or Post-Transfer Lessee/Sublessee is in compliance with the terms and conditions of the named affiliate's ruling and with the Commission's Rules. The Lessee/Sublessee or Post-Transfer Lessee/Sublessee must also include a certification of compliance signed by the named affiliate or other qualified entity as specified in Section 1.994(b) of the Rules, 47 CFR § 1.994(b). See Main Form Instructions for Items 155 or 156a, as applicable.
ш	The Lessee/Sublessee or Post-Transfer Lessee/Sublessee has not received a declaratory ruling approving its foreign ownership and is requesting a declaratory ruling under Section 1.990(a) of the Commission's Rules, 47 CFR § 1.990(a), in a petition filed contemporaneously with the Commission.
	If checked, include in the attachment required by Item 155 or 156a a copy of the petition for declaratory ruling filed contemporaneously with the Commission pursuant to Section 1.990(a) of the Commission's Rules, 47 CFR § 1.990(a). Petitions for declaratory ruling may be filed electronically on the Internet through the International Bureau Filing System (IBFS) (with a copy attached hereto).
	c Qualification Information  Qualification Questions (If any answer is 'Y', provide an attachment explaining the circumstances)
159) H	Has the Applicant or any party to this application had any FCC station authorization, license, or construction permit (N) Yes No

159)	Has the Applicant or any party to this application had any FCC station authorization, license, or construction permit revoked or had any application for an initial, modification, or renewal of FCC station authorization, license, or construction permit denied by the Commission?	( N	) <u>Y</u> es	<u>N</u> o
160)	Has the Applicant or any party to this filing, or any party directly or indirectly controlling the Applicant or any party to this filing ever been convicted of a felony by any state or federal court?	( N	) <u>Y</u> es	<u><b>N</b></u> o
161)	Has any court finally adjudged the Applicant or any party directly or indirectly controlling the Applicant guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement, or any other means or unfair methods of competition?	( N	) <u>Y</u> es	<u>N</u> o

Spectrum Aggregation Limit Certification(s)	
162) The Licensee/Lessor/Sublessor certifies that grant of this application would not cause the Licensee/Lessor/Sublessor to be in violation of the 40 megahertz in-band spectrum aggregation limit set forth under section 96.31 of the Commission's rules for 3.5 GHz licenses, taking into consideration the spectrum attribution rules under section 20.22(b) of the Commission's rules.  If the Licensee/Lessor/Sublessor has sought a waiver of section 96.31 in connection with this application, it may make this certification subject to the outcome of the waiver request.	( ) <u>Y</u> es <u>N</u> o
163) The Licensee/Lessor/Sublessor certifies that grant of this application would not cause the Licensee/Lessor/Sublessor to be in violation of the 40 megahertz in-band spectrum aggregation limit set forth under section 27.1606 of the Commission's rules for 3.45 GHz licenses, taking into consideration the spectrum attribution rules under section 20.22(b) of the Commission's rules.  If the Licensee/Lessor/Sublessor has sought a waiver of section 27.1606 in connection with this application, it may make this certification subject to the outcome of the waiver request.	( ) <u>Y</u> es <u>N</u> o
164) The Lessee/Sublessee/Transferee certifies that grant of this application would not cause the Lessee/Sublessee/Transferee to be in violation of the 40 megahertz in-band spectrum aggregation limit set forth under section 96.31 of the Commission's rules for 3.5 GHz licenses, taking into consideration the spectrum attribution rules under section 20.22(b) of the Commission's rules.  If the Lessee/Sublessee/Transferee has sought a waiver of section 96.31 in connection with this	( ) <u>Y</u> es <u>N</u> o
application, it may make this certification subject to the outcome of the waiver request.	

### **Licensee Certification Statements**

any federal agency.

1)	The Licensee agrees that the Lease is not a sale or transfer of the license itself.
2)	The Licensee certifies that it will not consent to assignment of the Lease except to the extent such assignment complies with the Commission's Rules and Regulations.
3)	The Licensee certifies that it holds exclusive use rights to use the licensed spectrum.
4)	The Licensee certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed to

The Licensee certifies that all of its statements made in this Application/Notification and in the schedules, exhibits, attachments, or documents incorporated by reference are material, are part of this Application/Notification, and are true, complete, correct, and made in good faith.

Type or Printed Name of Party Authorized	to Sign		
166) First Name:	MI:	Last Name:	Suffix:
Jessica	В	Lyons	
167) Title: Asst. Secretary of Manager			
168) Signature: Jessica B Lyons		165) Date: 0	1/23/2023
FAILURE TO SIGN THIS APPLICATION MAY RESULT	IN DISMI	SSAL OF THE APPLICATION AND FO	RFEITURE OF ANY FEES PAID.
WILLFUL FALSE STATEMENTS MADE ON THIS FOR	M OR AN	Y ATTACHMENTS ARE PUNISHABLE	BY FINE AND/OR IMPRISONMENT (U.S.

Code, Title 18, Section 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

Less	ee Certification Statements			
1)	The Lessee agrees that the Lease is no	ot a sale or transfe	er of the license itself.	
2)			ith the Commission's Rules and Regulations and be revoked, cancelled, or terminated by either the	
3)	Section 5301 of the Anti-Drug Abuse Adsubstance. This certification does not a	ct of 1988, 21 U.S apply to application	the Application/Notification is subject to a denial .C. § 862, because of a conviction for possessio ins filed in services exempted under Section 1.2 edefinition of "party to the application" as used in	n or distribution of a controlled 002(c) of the Commission's Rules.
4)	acknowledges that it must cooperate ful Commission or the Licensee to conduct	lly with any invest t on-site inspectio	enforcement consistent with the license and lease igation or inquiry conducted either by the Commins of transmission facilities, and suspend operatious suspension of operation would be consistent with	ission or the Licensee, allow the ions at the direction of the
5)	that is the subject of this filing is revoke authority to use the leased spectrum an	d, cancelled, term nd will be required	tion held by a Licensee that has associated with inated, or otherwise ceases to be in effect, the L to terminate its operations no later than the date therwise authorized by the Commission.	essee will have no continuing
6)	The Lessee agrees the Lease shall not under the Commission's Rules and Reç	-	ny entity that is not eligible or qualified to enter in	to a spectrum leasing arrangement
7)			frequency or of the electromagnetic spectrum as whether by spectrum lease or otherwise.	s against the regulatory power of the
8)	The Lessee certifies that it is not in defa any federal agency.	ault on any payme	nt for Commission licenses and that it is not deli	nquent on any non-tax debt owed to
9)	Ownership Disclosure Information for th security, barred by any agency of the Fo certification applies only to applications	ne Wireless Telec ederal Governme for licenses for s	als and entities required to be disclosed on this approximations Services) are not person(s) who interest from bidding on a contract, participating in an electrum that is required by Sections 6103, 6401-09, 1413, 1451-1452, to be assigned by a system	have been, for reasons of national auction, or receiving a grant. This 6403 of the Middle Class Tax Relief
	nents incorporated by reference are mat		pplication/Notification and in the schedules, this Application/Notification, and are true, c	
	an Belota I Name (B) ( ) (	14 0'		
	e or Printed Name of Party Author First Name: Dan	rized to Sign Mi:	Last Name: Burgess	Suffix:
,			g	

Type or Printed Name of Party Authorized to Sign

168) First Name: Dan MI: Last Name: Burgess Suffix:

169) Title: Manager

170) Signature: Dan Burgess 171) Date: 01/23/2023

FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, Section 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

1)	The Sublessee agrees that the Lease is not a, sale	or transfer of the license its	self.	
2)	The Sublessee acknowledges that it is required to co and if the Sublessee fails to so comply, the Lease ma			
3)	The Sublessee certifies that neither it nor any other Section 5301 of the Anti-Drug Abuse Act of 1988, substance. This certification does not apply to applic Section 1.2002(b) of the Commission's Rules for the	21 U.S.C. § 862, becaudations filed in services exe	se of a conviction for possession or compted under Section 1.2002(c) of the	distribution of a controlled
4)	The Sublessee hereby accepts Commission ov acknowledges that it must cooperate fully with any Commission or the licensee to conduct on-site inspe or the Licensee and to the extent that such susp	r investigation or inquiry of investigation or inquiry of transmission facilities.	conducted either by the Commission of lities, and suspend operations at the dire	or the Licensee, allow the ection of the Commission
5)	The Sublessee acknowledges that in the event an revoked, cancelled, terminated, or otherwise ceas spectrum and will be required to terminate its operarunder the license, unless otherwise authorized by the	es to be in effect, the Stions no later than the date	Sublessee will have no continuing au	thority to use the leased
6)	The Sublessee agrees the Lease/Sublease shall not arrangement under the Commission's Rules and regu		that is not eligible or qualified to enter in	nto a spectrum leasing
7)	The Sublessee waives any claim to the use of any pathe United States because of the previous use of the			the regulatory power of
8)	The Sublessee certifies that it is not in default on any to any federal agency.	payment for Commission	licenses and that it is not delinquent on	any non-tax debt owed
9)	The Sublessee certifies that it and all of the related in (FCC Ownership Disclosure Information for the Wirel national security, barred by any agency of the Federa This certification applies only to applications for licen Relief and Job Creation Act of 2012, codified at 47 U 47 U.S.C. § 309(j).	less Telecommunications sal Government from biddin ses for spectrum that is re-	Services) are not person(s) who have be g on a contract, participating in an aucti quired by Sections 6103, 6401-6403 of	een, for reasons of ion, or receiving a grant. the Middle Class Tax
	Sublessee certifies that all of its statements mad uments incorporated by reference are material, are pa n.			
Type	e or Printed Name of Party Authorized to Sig	an		
	First Name: MI:	Last Name:		Suffix:
173) T	Title:			
47.05			1 475) B (	
174) S	) Signature:		175) Date:	

**Sublessee Certification Statements** 

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, Section 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

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### Transferee Certification Statements The Transferee agrees that the Lease/Sublease is not a sale or transfer of the license itself. The Transferee acknowledges that it is required to comply with the Commission's Rules and Regulations and other applicable law at all times. 2) and if the Transferee fails to so comply, the Lease/Sublease may be revoked, cancelled, or terminated by either the licensee or the The Transferee certifies that neither it nor any other party to the Application/Notification is subject to a denial of Federal benefits pursuant to 3) Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under Section 1.2002(c) of the Commission's Rules. See Section 1.2002(b) of the Commission's Rules for the definition of "party to the application" as used in this certification.) The Transferee hereby accepts Commission oversight and enforcement consistent with the license authorization. 4) acknowledges that it must cooperate fully with any investigation or inquiry conducted either by the Commission or the Licensee, allow the Commission or the licensee to conduct on-site inspections of transmission facilities, and suspend operations at the direction of the Commission or the Licensee and to the extent that such suspension of operation would be consistent with the applicable Commission policies. 5) The Transferee acknowledges that in the event an authorization held by a Licensee that has entered into a spectrum leasing arrangement is revoked, cancelled, terminated, or otherwise ceases to be in effect, the Transferee will have no continuing authority to use the leased spectrum and will be required to terminate its operations no later than the date on which the Licensee ceases to have any authority to operate under the license, unless otherwise authorized by the Commission. The Transferee agrees the Lease shall not be assigned to any entity that is not eligible or qualified to enter into a spectrum leasing 6) arrangement under the Commission's Rules and Regulations. The Transferee waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of 7) the United States because of the previous use of the same, whether by spectrum lease or otherwise. 8) The Transferee certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed to any federal agency. 9) The Transferee certifies that it and all of the related individuals and entities required to be disclosed on this application and FCC Form 602 (FCC Ownership Disclosure Information for the Wireless Telecommunications Services) are not person(s) who have been, for reasons of national security, barred by any agency of the Federal Government from bidding on a contract, participating in an auction, or receiving a grant. This certification applies only to applications for licenses for spectrum that is required by Sections 6103, 6401-6403 of the Middle Class Tax

The Transferee certifies that all of its statements made in this Application/Notification and in the schedules, exhibits, attachments, or documents incorporated by reference are material, are part of this Application/Notification, and are true, complete, correct, and made in good faith.

47 U.S.C. § 309(j).

Relief and Job Creation Act of 2012, codified at 47 U.S.C. §§ 309, 1413, 1451-1452, to be assigned by a system of competitive bidding under

Type or Printed Name of Party Authorized	to Sign			
176) First Name:	MI:	Last Name:		Suffix:
,				
177) Title:				
178) Signature:			179) Date:	

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WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, Section 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

### **Transferor Certification Statements**

1)	The Transferor certifies either (1) that control of the Lessee/Sublessee will not be transferred until consent of the Federal Communications
	Commission has been given, or (2) that prior Commission consent is not required because the Lease/Sublease is subject to streamlined
	notification procedures for pro forma transfers of control. See Federal Communications Bar Association's Petition for Forbearance from Section
	310(d) of the Communications Act Regarding Non-Substantial Assignments of Wireless Licenses and Transfers of Control Involving
	Telecommunications Carriers and Personal Communications Industry Association's Broadband Personal Communications Services Alliance's
	Petition for Forbearance For Broadband Personal Communications Services, Memorandum Opinion and Order, 13 FCC Rcd 6293 (1998)
2)	The Transferor certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed
	to any federal agency.

The Transferor certifies that all of its statements made in this Application/Notification and in the schedules, exhibits, attachments, or documents incorporated by reference are material, are part of this Application/Notification, and are true, complete, correct, and made in good

Type or Printed Name of Par	ty Authorized to Sign							
180) First Name:	MI:	Last Name:		Suffix:				
181) Title:				<u> </u>				
182) Signature:		183)	Date:					
FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.								
WILLFUL FALSE STATEMENTS N	ADE ON THIS FORM OR A	ANY ATTACHMENTS ARE	PUNISHABLE BY FINE AN	D/OR IMPRISONMENT (U.S.				
Code Title 18 Section 1001) ANI	NOR REVOCATION OF AN	V STATION LICENSE OF	CONSTRUCTION DEPMIT (	IIS Code Title 47 Section				

312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).

### **Private Commons Manager Certification Statements**

186) Signature:

- 1) The Licensee/Lessee/Sublessee manager of the Private Commons certifies that it will retain *de facto* control of the use of the spectrum under the Private Commons arrangement, including that it will maintain reasonable oversight over the users' use of the spectrum under the arrangement so as to ensure that the use of the spectrum, and communications equipment employed, comply with all technical and service rules applicable under the license authorization.
- 2) The Licensee/Lessee/Sublessee manager of the Private Commons arrangement certifies that it will maintain the ability to ensure that users under the arrangement comply with all the technical and service rules applicable under the license authorization.
- The Licensee/Lessee/Sublessee manager of the Private Commons certifies that it and all of the related individuals and entities required to be disclosed on this application and FCC Form 602 (FCC Ownership Disclosure Information for the Wireless Telecommunications Services) are not person(s) who have been, for reasons of national security, barred by any agency of the Federal Government from bidding on a contract, participating in an auction, or receiving a grant. This certification applies only to applications for licenses for spectrum that is required by Sections 6103, 6401-6403 of the Middle Class Tax Relief and Job Creation Act of 2012, codified at 47 U.S.C. §§ 309, 1413, 1451-1452, to be assigned by a system of competitive bidding under 47 U.S.C. § 309(j).

The Licensee/Lessee/Sublessee manager of the Private Commons arrangement certifies that all of its statements made in this Notification and in the schedules, exhibits, attachments, or documents incorporated by reference are material, are part of this Notification, and are true, complete, correct, and made in good faith.

Type or Printed Name of Party Authorized to Sign

184) First Name:

MI: Last Name:

Suffix:

FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.

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187) Date:

## License Authorization(s) or Identifiers (pertaining to Lease(s)/Sublease(s)/Private Commons) Associated with the Spectrum To Be Included in the Filing

188)	189)	190)	191)	192)	193)	194)
Call Sign(s) or	Radio Service	Location Number	Path Number	Frequency	Lower	Upper
Lease/Sublease/	Code		(Microwave only)	Number	Frequency (MHz)	Frequency (MHz)
Private Commons						
Identifier(s)						
KNLG608	CW - PCS					
	Broadband					
KNLG639	CW - PCS					
	Broadband					
KNLG639	CW - PCS					
	Broadband					
KNLG690	CW - PCS					
	Broadband					
	\					
KNII OCO4	CW PCC					
KNLG691	CW - PCS					
	Broadband					
KNLG716	CW - PCS					
	Broadband					
KNLG801	CW - PCS					
KNLGOUT	Broadband					
	Dioaubaliu					
KNLH348	CW - PCS					
	Broadband					
KNLH591	CW - PCS					
KINELISSI	Broadband					
	Broadbaria					
KNLH591	CW - PCS					
	Broadband					
WPOI206	CW - PCS					
	Broadband					
WDOIGO	OW DOG					
WPOI206	CW - PCS					
	Broadband					
WPOI255	CW - PCS					
	Broadband					
WPO1257	CW - PCS					
WPOI257	Broadband					
	טמטטמווע Uauballu					
WPOI416	CW - PCS					
	Broadband					
	1					

 $<sup>^{\</sup>star}$  Note: Items 190 – 194 are for New Leases involving spectrum associated with site-based authorizations when only a portion of the licensed locations, paths and/or frequencies will be leased.

#### FCC Form 608 Schedule A

### **Federal Communications Commission**

Approved by OMB 3060 - 1058 See 608 Main Form Instructions for public burden estimate

# Schedule for Licensees that Received Bidding Credits or Involving Licenses Won in Closed Bidding

Designated	<b>Entity</b>	Inforn	nation
<b>Ridding Cre</b>	dits		

bluding Credits	
Has the full amount of the bidding credits awarded with regard to each of the subject license(s) been paid as part of unjust enrichment payment(s) in previous transaction(s)?	( ) <u>Y</u> es <u>N</u> o
If the response to Item 1 is 'Y', Items 2 and 3 are not required to be completed.	
Didding Credite (Spectrum Manager League Only)	
Bidding Credits - (Spectrum Manager Leases Only)	
2a) Does the Applicant have a general partnership interest or have a direct or indirect ownership interests of ten percent or greater in the Licensee?	( ) <u>Y</u> es <u>N</u> o
2b) Is the Applicant a "controlling interest holder" or "affiliate" of the current Licensee?	( ) <u>Y</u> es <u>N</u> o
For purposes of determining whether the Licensee has retained the requisite degree of ownership and control over the leased spectrum in order to remain eligible for the license or for bidding credits, the <i>de jure</i> control standard in 47 CFR § 1.2110 and the <i>de facto</i> control standard in 47 CFR § 1.9010 will be applied (pursuant to the conditions set forth in 47 CFR §1.9020).	
2c) Does the Applicant share office space, equipment, or other facilities with any party controlling the entity from which spectrum is being leased/subleased?	( ) <u>Y</u> es <u>N</u> o
2d) Is the Applicant a disclosable interest holder that holds a ten percent or greater interest of any kind in the Licensee and is the Lease/Sublease for more than 25% of the spectrum capacity of the subject license(s)?	( ) <u>Y</u> es <u>N</u> o
2e) Does the Licensee certify that the Lease/Sublease does not affect its continuing eligibility to retain bidding credit(s)?	( ) <u>Y</u> es <u>N</u> o
Bidding Credits – (Long-Term <i>De Facto</i> Transfer Leases Only) Eligibility	
3a) With respect to each of the subject licenses, the Applicant:	
( ) qualifies for the same designated entity benefit as the current Licensee	
( ) qualifies for a different designated entity benefit than the current Licensee	
( ) does not qualify for any designated entity status	
3b) If the Applicant states in Item 3a that it qualifies for the same designated entity benefit as the current License designated entity status than the current Licensee, the Applicant qualifies for a (select one):	see or qualifies for a different
( ) small business bidding credit (%)	
( ) rural service provider bidding credit	
3c) Is the Applicant a disclosable interest holder that holds a ten percent or greater interest of any kind in the Licensee and is the Lease/Sublease for more than 25% of the spectrum capacity of the subject license(s)?	( ) <u>Y</u> es <u>N</u> o

Closed Bidding Licenses			
4) Have construction notifications been submitted as required by the Commission's Rules for each of the subject licenses?	(	) <u>Y</u> es	<u>N</u> o
If the response to Item 4 is 'Y', Items 5 and 6 are not required to be completed.			
Closed Bidding Licenses – (Spectrum Manager Leases Only)			
5a) Does the Applicant have a general partnership interest or have a direct or indirect ownership interest of ten percent or greater in the Licensee?	(	) <u>Y</u> es	<u>N</u> o
5b) Is the Applicant a "controlling interest holder" or "affiliate" of the current Licensee?	(	) <u>Y</u> es	<u>N</u> o
5c) Does the Applicant share office space, equipment or other facilities with any party controlling the entity from which spectrum is being leased?	(	) <u>Y</u> es	<u>N</u> o
5d) Does the Licensee certify that the Lease/Sublease does not affect its continuing eligibility to retain closed bidding licenses?	(	) <u>Y</u> es	<u>N</u> o
Closed Bidding Licenses – (Long-Term <i>De Facto</i> Transfer Leases Only) Eligibility			
6) With respect to each of the subject licenses, the Applicant:			
( ) a) qualifies for closed bidding			
( ) b) does not qualify for closed bidding			

<ol> <li>Revenue and Asset Inform Purpose (Check Modify if filing provided on the original filing)</li> </ol>		<b>t</b> ation and changing the Revenue and Asset Informati	on from what was
Modify			
Gross Revenue Disclosur	e Most Recent Repo	rtable Year	
8a) Were the Applicant and any p If 'N', explain why in an atta		existence for a full year of the relevant period?	( ) <u>Y</u> es <u>N</u> o
If 'Y', provide the following in	formation.	·	
8b) Gross Revenues	\$	(Format: 99,999.99)	
8c) Year-end Date:		(Date Format: MM/DD/YYYY)	
One Year Prior to Most Rece	nt Reportable Year		
9a) Were the Applicant and any p If 'N', explain why in an atta		existence for a full year of the relevant period?	( ) <u>Y</u> es <u>N</u> o
If 'Y', provide the following in	formation.		
9b) Gross Revenues	\$	(Format: 99,999.99)	
9c) Year-end Date:		(Date Format: MM/DD/YYYY)	
Two Years Prior to Most Rec	ent Reportable Year		
10a) Were the Applicant and any If 'N', explain why in an atta		existence for a full year of the relevant period?	( ) <u>Y</u> es <u>N</u> o
If 'Y', provide the following in	formation.		
10b) Gross Revenues	\$	(Format: 99,999.99)	
10c) Year-end Date:		(Date Format: MM/DD/YYYY)	
Thurs Value Brian to Mart Br			
Three Years Prior to Most Re 11a) Were the Applicant and any 'N', explain why in an attachm	predecessors-in-interest in	existence for a full year of the relevant period? If	( ) <u>Y</u> es <u>N</u> o
If 'Y', provide the following information	ation.		
11b) Gross Revenues	\$	(Format: 99,999.99)	
11c) Year-end Date:		(Date Format: MM/DD/YYYY)	
Four Years Prior to Most Red 12a) Were the Applicant and any 'N', explain why in an attach	predecessors-in-interest in	existence for a full year of the relevant period? If	( ) <u>Y</u> es <u>N</u> o
If 'Y', provide the following information	ation.		
12b) Gross Revenues	\$	(Format: 99,999.99)	

\_(Date Format: MM/DD/YYYY)

12c) Year-end Date:

Average Gross Revenue	
13) Average Gross Revenue of Reported Years: \$	(Format: 99,999.99)
Asset Disclosure	
14) Total Assets as of Application Filing Date: \$	
Financial Statements	
15) Audited or Unaudited (Check One)	
The Applicant used audited financial statements.	
The Applicant used unaudited financial statements prepared in accordance wi certified by the Applicant's chief financial officer or the equivalent.	th Generally Accepted Accounting Principles (GAAP) and

#### **Closed Bidding/Designated Entity Eligibility**

Total Gross Revenues for Mos	st Recent Reportal	ble Year
36a) Gross Revenues	\$	(Format: 99,999.99)
36b) Year-end Date:		(Date Format: MM/DD/YYYY)
Total Gross Revenues for One	e Year Prior to Mos	st Recent Reportable Year
37a) Gross Revenues:	\$	(Format: 99,999.99)
37b) Year-end Date:		(Date Format: MM/DD/YYYY)
Total Gross Revenues for Two	o Years Prior to Mo	ost Recent Reportable Year
38a) Gross Revenues:	\$	(Format: 99,999.99)
38b) Year-end Date:		(Date Format: MM/DD/YYYY)
Total Gross Revenues for	Three Years Pric	or to the Most Recent Reportable Year
39a) Gross Revenues:	\$	(Format:
39b) Year-end Date:	<del></del>	(Date Format:
otal Gross Revenues for Fo	ur Years Prior to	the Most Recent Reportable Year
40a) Gross Revenues:	\$	(Format: 99,999.99)
40b) Year-end Date:		(Date Format: MM/DD/YYYY)
Total Aggregate Average Gros Revenue Data)	ss Revenues for D	esignated Entity (License(s) Requiring Disclosure of Three Years of Gross
41) Aggregate Average Gross Revo	renue: \$	(Format: 99,999.99)
Total Aggregate Average Gros Revenue Data)	ss Revenues for D	esignated Entity (License(s) Requiring Disclosure of Five Years of Gross
41) Aggregate Average Gross Rev	venue: \$	(Format: 99,999.99)
Total Aggregate Average Gros	ss Revenues for C	losed Bidding
42) Aggregate Average Gross Revo	renue: \$	(Format: 99,999.99)
Total Assets Disclosure for Clo	osed Bidding	
43) Total Assets: \$		(Format: 99,999.99)

36) Is the Applicant seeking a Rural Service Provider (RSP) bidding credit?	( ) <u>Y</u> es <u>N</u> o
If the Applicant (the Lessee/Sublessee/Transferee) is seeking a rural service provider (RSP) bidding credit, provide equested in a-e.	de in an exhibit the following information
a) for the Applicant, submit the combined number of commercial communications service subscribers to wireless that the Applicant serves and provide a list of the name(s) and the Federal Information Processing Standard (FIF the Applicant has at least one commercial wireless, wireline, broadband, or cable subscriber; b) for each of the Applicant's Affiliates, Controlling Interests, and the Affiliates of its Controlling Interests, submit to Registration Number (FRN), its relationship to the Applicant, and its combined number of commercial communication wireline, broadband, and cable services. For each of the Applicant's Affiliates, Controlling Interests, and the Affiliates of the name(s) and the FIPS number(s) for each county in which it has at least one commercial wire subscriber; c) if neither the Applicant, nor any of its Affiliates, its Controlling Interests, or the Affiliates of its Controlling Interests broadband, or cable subscriber in a market for which the Applicant is applying for a license, list the market(s) in vaccontrolling Interests, and the Affiliates of its Controlling Interests have no such subscribers; d) a detailed explanation demonstrating that: (i) the Applicant is in the business of providing commercial communications with a population density of 100 or fewer persons per square mile); and e) If the Applicant is an existing rural partnership that was providing service as of July 16, 2015, provide a detailed member of the partnership is independently eligible for the RSP bidding credit by providing, with respect to each information as is required in a-d above.	he individual or entity's name, its FCC ations service subscribers to wireless, ates of its Controlling Interests, also eless, wireline, broadband, or cable at have at least one wireless, wireline, which the Applicant, its Affiliates, its nications services; (ii) the Applicant of services to rural areas (defined as dexplanation demonstrating that each

### **Federal Communications Commission**

Approved by OMB 3060 - 1058 See 608 Main Form Instructions for public burden estimate

#### Schedule for New Lease or New Sublease

Term of Lease [For New Leases Only]	
1) Indicate whether the Lease is:	
( <b>x</b> ) Long-Term or ( ) Short-Term*	
* The cumulative lease period for a Short-Term Lease cannot exceed 365 days from the original commencement da	te.
2) If this filing is for a Long-Term <i>De Facto</i> Transfer Lease, have the Licensee and Lessee entered into any Short-Term <i>De Facto</i> Transfer Lease(s) with regard to any spectrum covered by the license(s) that are part of this filing or within the same geographic area(s) of the license(s) that are part of this filing?	(N ) Yes No
Leased Spectrum (For Geographically-Licensed Services) [For New Leases Only]	
3a) Does this filing involve geographic-area licenses where only a portion of the licensed spectrum and/or the licensed geographic area will be leased?	( <sub>Y</sub> ) <u>Y</u> es <u>N</u> o
3b) If the answer to 3a is 'Yes', does this filing involve one or more individual point-to-point microwave links that will be leased?	( N ) Yes No
If the response to 3b is 'Yes', complete Schedule H. If the response to 3b is 'No', complete Schedule F and, if applicable, Schedule G.	
Leased Spectrum (For Site-Based Services) [For New Leases Only]	
3c) Does this filing involve site-based licenses where only a portion of the licensed locations, paths and/or frequencies will be leased?	( ) <u>Y</u> es <u>N</u> o
If the response to 3c is 'No', complete Items 184 (Call Sign) and 185 (Radio Service Code) on the Main Form. If the response to 3c is 'Yes', in addition to Items 184 (Call Sign) and 185 (Radio Service Code), complete Items 186-190 (Location Number, Path Number, Frequency Number, Lower Frequency and Upper Frequency), as appropriate, on the Main Form.	
Type and Term of Sublease [For New Subleases Only]	
4a) If the existing Lease is a Long-Term <i>De Facto</i> Transfer Lease, are the Lessee and Sublessee entering into a Spectru or a Long-Term <i>De Facto</i> Transfer Sublease?	m Manager Sublease
( ) Spectrum Manager Sublease or ( ) Long-Term <i>De Facto</i> Transfer Sublease	
4b) If the answer to 4a is 'Spectrum Manager Sublease', indicate whether the Sublease is:	
( ) Long-Term or ( ) Short-Term	
5) If the existing Lease is a Long-Term Spectrum Manager Lease, indicate whether the Spectrum Manager Sublease is:	
( ) Long-Term or ( ) Short-Term	

#### **Federal Communications Commission**

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# Schedule for Supplemental Information Pertaining to a New Lease, New Sublease, Revision to Extend the Term of an Existing Lease or Sublease, or Revision to Cancel an Existing Lease or Sublease

License Authorizations/Lease Identifiers/Sublease Identifiers (Complete as many Schedule E's as necessary)

	·			•
Radio Service Code	Commencement Date	Expiration Date	Revised Expiration Date	6) Cancellation Date
	(MM/DD/VVVV)	(MM/DD/YYYY)	(MM/DD/VVVV)	(MM/DD/YYYY) OR
	OR			Check box if
	Check box for FCC Grant Date			Lease/Sublease Never Commenced
CW		09/16/2026		
	X			
CW		09/16/2026		
	X			
CW		09/16/2026		
	X			
CW		09/16/2026		
	X			
CW		09/16/2026		
	X			
CW		09/16/2026		
	X			
CW		09/16/2026		
	X			
CW		09/16/2026		
	X			
CW		06/23/2025		
	X			
CW		06/23/2025		
	X			
CW		06/23/2025		
	X			
CW		06/23/2025	<b>A</b>	
	X			
	CW C	Radio Service Code Radio Service Code Commencement Date (MM/DD/YYYY) OR Check box for FCC Grant Date  CW  X  CW  X	Radio Service Code	Radio Service Code

### **Federal Communications Commission**

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	(Geographically-Licens		
Call Sign			
1) Call Sign: <u>KNLG608</u>			
Geographic Area of Spectrum To Be	e Included in Lease		
2) Defined Area to be Leased	Undefined Are	3) ea to be Leased Schedule G)	4a) Population of Leased Area
	Schedule G # Attached:	1	
5) Frequencies of Spectrum To Be	Included in Lease (MHz)		
Spectrum Leased			
Lower Frequency/E	Bandwidth	Upper	Frequency/Bandwidth

### **Federal Communications Commission**

Approved by OMB 3060 - 1058 See 608 Main Form Instructions for public burden estimate

	(Geographically-Licen	sed Services)	
Call Sign			
1) Call Sign: <u>KNLG639</u>			
Geographic Area of Spectrum To B	e Included in Lease		
2) Defined Area to be Leased		3) rea to be Leased e Schedule G)	4a) Population of Leased Area
	Schedule G # Attached	1:2	
5) Frequencies of Spectrum To Be	Included in Lease (MHz)	1	
Spectrum Leased			
Lower Frequency/l	Bandwidth	Upper	r Frequency/Bandwidth

### **Federal Communications Commission**

Approved by OMB 3060 - 1058 See 608 Main Form Instructions for public burden estimate

	(Geographically-Lice		
Call Sign			
1) Call Sign: <u>KNLG639</u>			
Geographic Area of Spectrum To Be	e Included in Lease		
2) Defined Area to be Leased		3) Area to be Leased te Schedule G)	4a) Population of Leased Area
	Schedule G # Attache	ed:3	
5) Frequencies of Spectrum To Be	Included in Lease (MHz)		
Spectrum Leased			
Lower Frequency/E	Bandwidth	Upp	er Frequency/Bandwidth

### **Federal Communications Commission**

Approved by OMB 3060 - 1058 See 608 Main Form Instructions for public burden estimate

	(Geographically-Licens	ed Services)	
Call Sign			
1) Call Sign: KNLG690			
Geographic Area of Spectrum To Be	Included in Lease		
2) Defined Area to be Leased	Undefined Are	a to be Leased Schedule G)	4a) Population of Leased Area
	Schedule G # Attached:4	ı	
5) Frequencies of Spectrum To Be Ir	ncluded in Lease (MHz)		
Spectrum Leased			
Lower Frequency/Ba	andwidth	Upper	Frequency/Bandwidth

### **Federal Communications Commission**

Approved by OMB 3060 - 1058 See 608 Main Form Instructions for public burden estimate

	(Geographically-Lice	ensed Services)	
Call Sign			
1) Call Sign: <u>KNLG691</u>			
Geographic Area of Spectrum To Bo	e Included in Lease		
2) Defined Area to be Leased		3) Area to be Leased ete Schedule G)	4a) Population of Leased Area
	Schedule G # Attach	ed:5	
5) Frequencies of Spectrum To Be	Included in Lease (MHz		
Spectrum Leased			
Lower Frequency/E	Bandwidth	Uppe	r Frequency/Bandwidth

### **Federal Communications Commission**

Approved by OMB 3060 - 1058 See 608 Main Form Instructions for public burden estimate

	(Geographically-Licer	nsed Services)	
Call Sign			
1) Call Sign: <u>KNLG716</u>			
Geographic Area of Spectrum To Be	e Included in Lease		
2) Defined Area to be Leased		3) Area to be Leased the Schedule G)	4a) Population of Leased Area
	Schedule G # Attache	d:6	
5) Frequencies of Spectrum To Be	Included in Lease (MHz)		
Spectrum Leased			
Lower Frequency/E	Bandwidth	Upper	Frequency/Bandwidth

### **Federal Communications Commission**

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### Schedule for Defined Geographic Area To Be Leased (Geographically-Licensed Services)

	(Geographically-Lice	nsed Services)	
Call Sign			
1) Call Sign: <u>KNLG801</u>			
Geographic Area of Spectrum To Be	Included in Lease		
2) Defined Area to be Leased		3) Area to be Leased te Schedule G)	4a) Population of Leased Area
	Schedule G # Attache	ed:7	
5) Frequencies of Spectrum To Be In	ncluded in Lease (MHz)		
Spectrum Leased			
Lower Frequency/Ba	andwidth	Upper	Frequency/Bandwidth

### **Federal Communications Commission**

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	(Geographically-Lice	ensed Services)	
Call Sign			
1) Call Sign: <u>KNLH348</u>			
Geographic Area of Spectrum To Be	e Included in Lease		
2) Defined Area to be Leased		3) Area to be Leased ete Schedule G)	4a) Population of Leased Area
	Schedule G # Attach	ned:8	
5) Frequencies of Spectrum To Be	Included in Lease (MHz	)	
Spectrum Leased			
Lower Frequency/E	Bandwidth	Uppe	r Frequency/Bandwidth

### **Federal Communications Commission**

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	(Geographically-Licens	sed Services)	
Call Sign			
1) Call Sign: <u>KNLH591</u>			
Geographic Area of Spectrum To B	e Included in Lease		
2) Defined Area to be Leased		3) rea to be Leased s Schedule G)	4a) Population of Leased Area
	Schedule G # Attached	:9	
5) Frequencies of Spectrum To Be	Included in Lease (MHz)		
Spectrum Leased			
Lower Frequency/l	Bandwidth	Uppe	r Frequency/Bandwidth

### **Federal Communications Commission**

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	(Geographically-Lice		
Call Sign			
1) Call Sign: <u>KNLH591</u>			
Geographic Area of Spectrum To B	e Included in Lease		
2) Defined Area to be Leased		3) Area to be Leased te Schedule G)	4a) Population of Leased Area
	Schedule G # Attache	ed:10	
5) Frequencies of Spectrum To Be	Included in Lease (MHz)		
Spectrum Leased			
Lower Frequency/I	Bandwidth	Upp	er Frequency/Bandwidth

### **Federal Communications Commission**

Approved by OMB 3060 - 1058 See 608 Main Form Instructions for public burden estimate

	(Geographically-Licens		
Call Sign			
1) Call Sign: <u>WPOI206</u>			
Geographic Area of Spectrum To B	e Included in Lease		
2) Defined Area to be Leased		3) ea to be Leased Schedule G)	4a) Population of Leased Area
	Schedule G # Attached	:11	
5) Frequencies of Spectrum To Be	Included in Lease (MHz)		
Spectrum Leased			
Lower Frequency/l	Bandwidth	Uppe	r Frequency/Bandwidth

### **Federal Communications Commission**

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	(Geographically-Lice	nsed Services)	
Call Sign			
1) Call Sign: <u>WPOI206</u>			
Geographic Area of Spectrum To Be	e Included in Lease		
2) Defined Area to be Leased		3) Area to be Leased tte Schedule G)	4a) Population of Leased Area
	Schedule G # Attache	ed:12	
5) Frequencies of Spectrum To Be	Included in Lease (MHz)	<u>'</u>	
Spectrum Leased			
Lower Frequency/E	Bandwidth	Uppe	r Frequency/Bandwidth

### **Federal Communications Commission**

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	(Geographically-Licens		
Call Sign			
1) Call Sign: <u>WPOI255</u>			
Geographic Area of Spectrum To Be	e Included in Lease		
2) Defined Area to be Leased	Undefined Are	3) ea to be Leased Schedule G)	4a) Population of Leased Area
	Schedule G # Attached:	13	
5) Frequencies of Spectrum To Be	Included in Lease (MHz)		
Spectrum Leased			
Lower Frequency/E	Bandwidth	Uppe	r Frequency/Bandwidth

### **Federal Communications Commission**

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# Schedule for Defined Geographic Area To Be Leased (Geographically-Licensed Services)

	(Geographically-Licer	nsed Services)	
Call Sign			
1) Call Sign: <u>WPOI257</u>			
Geographic Area of Spectrum To Be	e Included in Lease		
2) Defined Area to be Leased		3) Area to be Leased te Schedule G)	4a) Population of Leased Area
	Schedule G # Attache	d:14	
5) Frequencies of Spectrum To Be	Included in Lease (MHz)		
Spectrum Leased			
Lower Frequency/E	Bandwidth	Upper	Frequency/Bandwidth

### **Federal Communications Commission**

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	(Geographically-Lice	nsed Services)	
Call Sign			
1) Call Sign: <u>wPOI416</u>			
Geographic Area of Spectrum To B	e Included in Lease		
2) Defined Area to be Leased		3) Area to be Leased ete Schedule G)	4a) Population of Leased Area
	Schedule G # Attach	ed:15	
5) Frequencies of Spectrum To Be	Included in Lease (MHz)	1	
Spectrum Leased			
Lower Frequency/I	Bandwidth	Uppe	er Frequency/Bandwidth

F	CC	60	8
S	ched	lule	G

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Number: 1

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

31-28-20.6 N	092-27-03.8 W
31-28-20.4 N	092-25-59.5 W
31-27-39.4 N	092-26-05.1 W
31-27-41.9 N	092-27-06.3 W
31-28-20.6 N	092-27-03.8 W
	31-28-20.4 N 31-27-39.4 N 31-27-41.9 N

F	CC	60	8
S	ched	lule	G

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Number: 2

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	32-43-31.6 N	081-15-29.8 W	
2	32-43-28.5 N	081-14-56.8 W	
3	32-43-01.5 N	081-14-59.6 W	
4	32-43-04.3 N	081-15-33.8 W	
5	32-43-31.6 N	081-15-29.8 W	

F	CC	60	8
S	ched	lule	G

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Number: 3

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	31-33-55.8 N	081-54-19.2 W	
2	31-33-56.7 N	081-54-11.4 W	
3	31-33-52.0 N	081-53-55.9 W	
4	31-33-45.5 N	081-53-55.0 W	
5	31-33-43.7 N	081-54-18.2 W	
6	31-33-55.8 N	081-54-19.2 W	

F	CC	60	8
S	ched	ule	G

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Number: 4

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	39-23-07.6 N	075-09-51.9 W	
2	39-23-15.7 N	075-09-29.3 W	
3	39-22-58.0 N	075-09-18.1 W	
4	39-22-55.9 N	075-09-23.1 W	
5	39-22-55.1 N	075-09-44.0 W	
6	39-23-07.6 N	075-09-51.9 W	

F	CC	60	8
S	ched	lule	G

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Num	ber:	5
Null	IDEL.	J

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	40-44-09.6 N	076-21-11.0 W
2	40-44-06.8 N	076-20-19.5 W
3	40-43-43.4 N	076-20-17.2 W
4	40-43-41.9 N	076-21-08.8 W
5	40-44-09.6 N	076-21-11.0 W

F	CC	60	8
S	chec	lule	G

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Num	her:	6	
HUILL	NCI.	•	

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	35-32-11.2 N	098-00-32.1 W
2	35-32-11.0 N	098-00-07.9 W
3	35-31-52.8 N	098-00-07.8 W
4	35-31-53.1 N	098-00-29.4 W
5	35-32-11.2 N	098-00-32.1 W

#### FEDERAL COMMUNICATIONS COMMISSION

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17	uı	III	ΨІ		•	

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	40-46-13.4 N	080-42-25.5 W
2	40-46-19.4 N	080-42-28.9 W
3	40-46-26.9 N	080-42-23.0 W
4	40-46-28.2 N	080-42-17.8 W
5	40-46-24.8 N	080-42-06.9 W
6	40-46-18.7 N	080-42-03.9 W
7	40-46-15.2 N	080-42-13.6 W
8	40-46-14.5 N	080-42-16.6 W
9	40-46-13.4 N	080-42-25.5 W

F	CC	60	8
S	ched	ule	G

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Number: 8

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	38-52-15.4 N	089-24-33.8 W
2	38-52-15.4 N	089-24-23.5 W
3	38-51-59.9 N	089-24-19.2 W
4	38-51-51.5 N	089-24-26.0 W
5	38-51-51.5 N	089-24-43.2 W
6	38-52-00.8 N	089-24-43.2 W
7	38-52-15.4 N	089-24-33.8 W

F	CC	60	8
S	ched	ule	G

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Number: 9

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	37-17-51.7 N	077-20-56.5 W
2	37-17-59.2 N	077-21-01.2 W
3	37-18-03.8 N	077-20-51.0 W
4	37-18-04.5 N	077-20-39.0 W
5	37-17-58.5 N	077-20-37.3 W
6	37-17-51.7 N	077-20-56.5 W

#### FEDERAL COMMUNICATIONS COMMISSION

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Number: 10

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	37-18-24.8 N	077-20-56.0 W	
2	37-18-25.7 N	077-20-42.1 W	
3	37-18-16.5 N	077-20-39.5 W	
4	37-18-05.9 N	077-20-40.3 W	
5	37-18-05.3 N	077-20-48.4 W	
6	37-18-11.7 N	077-20-55.7 W	
7	37-18-24.8 N	077-20-56.0 W	

#### FEDERAL COMMUNICATIONS COMMISSION

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Number: 11

#### Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

#### Latitude (DD-MM-SS.S-D)

1	37-17-51.7 N	077-20-56.5 W
2	37-17-59.2 N	077-21-01.2 W
3	37-18-03.8 N	077-20-51.0 W
4	37-18-04.5 N	077-20-39.0 W
5	37-17-58.5 N	077-20-37.3 W
6	37-17-51.7 N	077-20-56.5 W

## FCC 608 Schedule G

## FEDERAL COMMUNICATIONS COMMISSION

Approved by OMB 3060-1058 See 608 Main Form Instructions for public burden estimate

Number: 12

## Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

## Latitude (DD-MM-SS.S-D)

1	37-18-24.8 N	077-20-56.0 W
2	37-18-25.7 N	077-20-42.1 W
3	37-18-16.5 N	077-20-39.5 W
4	37-18-05.9 N	077-20-40.3 W
5	37-18-05.3 N	077-20-48.4 W
6	37-18-11.7 N	077-20-55.7 W
7	37-18-24.8 N	077-20-56.0 W

## FCC 608 Schedule G

## FEDERAL COMMUNICATIONS COMMISSION

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Number: 13

## Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

## Latitude (DD-MM-SS.S-D)

1	37-10-52.2 N	083-47-34.4 W
2	37-10-55.7 N	083-47-29.6 W
3	37-10-50.5 N	083-47-15.2 W
4	37-10-44.4 N	083-47-12.3 W
5	37-10-38.8 N	083-47-16.8 W
6	37-10-37.7 N	083-47-24.1 W
7	37-10-41.2 N	083-47-28.2 W
8	37-10-52.2 N	083-47-34.4 W

## FCC 608 Schedule G

## FEDERAL COMMUNICATIONS COMMISSION

Approved by OMB 3060-1058 See 608 Main Form Instructions for public burden estimate

Number: 14

## Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

## Latitude (DD-MM-SS.S-D)

1	32-53-41.3 N	090-27-04.6 W
2	32-53-44.5 N	090-25-39.4 W
3	32-52-45.6 N	090-25-38.1 W
4	32-52-47.0 N	090-27-01.3 W
5	32-53-41.3 N	090-27-04.6 W

F	CC	60	8
S	ched	lule	G

## FEDERAL COMMUNICATIONS COMMISSION

Approved by OMB 3060-1058 See 608 Main Form Instructions for public burden estimate

Number: 15

## Schedule for Leases that Involve an Undefined Geographic Area

For each undefined geographic area, complete up to 300 Latitude/Longitude combinations for every 3 degrees azimuth, using NAD83 Datum.

## Latitude (DD-MM-SS.S-D)

1	39-23-07.6 N	075-09-51.9 W	
2	39-23-15.7 N	075-09-29.3 W	
3	39-22-58.0 N	075-09-18.1 W	
4	39-22-55.9 N	075-09-23.1 W	
5	39-22-55.1 N	075-09-44.0 W	
6	39-23-07.6 N	075-09-51.9 W	

# Attachment(s):

Туре	Description	Date Entered
0	Exhibit 3 - Site Information	01/04/2023
0	Exhibit 2 - Description of Licenses	01/04/2023
0	Exhibit 1 - Description of Transaction	01/04/2023

## REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



## **Federal Communications Commission**

**Wireless Telecommunications Bureau** 

## RADIO STATION AUTHORIZATION

LICENSEE: NEW CINGULAR WIRELESS PCS, LLC

ATTN: FCC GROUP NEW CINGULAR WIRELESS PCS, LLC 208 S. AKARD ST. 20F DALLAS, TX 75202

<b>Call Sign</b> WQGA797	File Number
Radio	Service
AW - AWS (171)	0-1755 MHz and
2110-215	55 MHz)

FCC Registration Number (FRN): 0003291192

<b>Grant Date</b> 11-16-2021	Effective Date 01-14-2023	r			
Market Number CMA116		nel Block	Sub-Market Designator		
	<b>Market</b> Lexington-F				
1st Build-out Date	2nd Build-out Date	3rd Build-out Date	4th Build-out Date		

## Waivers/Conditions:

This authorization is conditioned upon the licensee, prior to initiating operations from any base or fixed station, making reasonable efforts to coordinate frequency usage with known co-channel and adjacent channel incumbent federal users operating in the 1710-1755 MHz band whose facilities could be affected by the proposed operations. See, e.g., FCC and NTIA Coordination Procedures in the 1710-1755 MHz Band, Public Notice, FCC 06-50, WTB Docket No. 02-353, rel. April 20, 2006.

## **Conditions:**

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at http://wireless.fcc.gov/uls/index.htm?job=home and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: WQGA797 File Number: Print Date:

700 MHz Relicensed Area Information:

Market Name Buildout Deadline Buildout Notification Status

# Reference Copy Only. Do Not Mail to the FCC as an Application.

Submitted: 01/13/2023 at 18:08:22

File Number: 0010372031

## **FCC 601**

## **Main Form**

1) Radio Service Code:

# FCC Application for Radio Service Authorization: Wireless Telecommunications Bureau Public Safety and Homeland Security Bureau

1a) Existing Radio Service Code:

Approved by OMB

3060 - 0798

See instructions for public burden estimate

	AW	
Gen	eral Information	
2)	(Select only one) ( AU )  NE - New RO - Renewal Only AU - Administrative Update MD - Modification AM - Amendment CA - Cancellation of License RL - Registered Location/Link  NT - Required Notification EX - Requests for Ex	
3a)	If this application is for a Demonstration License or a <u>Special Temporary Authorization (STA)</u> , enter the code and attach the required exhibit as described in the instructions. Otherwise enter ' <u>N/A</u> ' (Not Applicable).	(N) <u>MSN/A</u>
3b)	If this application is for Special Temporary Authority due to an emergency situation, enter 'Y'; otherwise enter 'N'. Refer to Rule 1.915 for an explanation of situations considered to be an emergency.	( ) <u>Y</u> es <u>N</u> o
4)	If this application is for an Amendment or Withdrawal, enter the file number of the pending application currently on file with the FCC.	File Number
5)	If this application is for a Modification, Renewal Only, Renewal/Modification, Cancellation of License, , or Administrative Update, enter the call sign of the existing FCC license.  If this is a request for Registered Location/Link, enter the FCC call sign assigned to the geographic license.	Call Sign <b>WQGA797</b>
6a)	If this application is for a New, Amendment, Renewal Only, or Renewal/Modification, enter the requested authorization expiration date (this item is optional).	MM DD
6b)	If this application is for a Renewal Only or Renewal/Modification and the license is a geographic area license, is the license used to provide service to customers ( <b>C</b> ), or is the license used for private business (internal) purposes or to meet the licensee's public interest/public safety communications needs ( <b>P</b> )?	( ) <u>C</u> <u>P</u>
7) Is	this application "major" as defined in § 1.929 of the Commission's Rules when read in conjunction with the applicable radio service rules found in Parts 22 and 90 of the Commission's Rules? (NOTE: This question only applies to certain site-specific applications. See the instructions for applicability and full text of § 1.929).	( <u>)Y</u> es <u>N</u> o
8)	Are attachments (other than associated schedules) being filed with this application?	( ) <u>Y</u> es <u>N</u> o
Fees	s, Waivers, and Exemptions	
9) I	s the Applicant exempt from FCC application fees?	( <b>N</b> ) <u>Y</u> es <u>N</u> o
10)	Is the Applicant exempt from FCC regulatory fees?	(N) <u>Y</u> es <u>N</u> o
11)	Does this application include a request for a Waiver of the Commission's Rule(s)? If 'Yes', attach an exhibit providing rule number(s) and explaining circumstances.	( <b>N</b> ) <u>Y</u> es <u>N</u> o
12)	Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	( ) <u>Y</u> es <u>N</u> o

Applicant Information							
13) FCC Registration Number (FRN):							
0003291192							
14) Applicant/Licensee Legal Entity Type: (Select One )Individual ( )Unincorporated Association		ust (	)Gover	nment Entity	( )Corporation	( X )Limited	Liability Company
( )General Partnership ( )Limited Partnersl	hip ( )l	Limited L	Liability F	Partnership	( )Consortium		
( ) ()							
() Other:	loto o roci	ult from	the cole	(or transfer	of control) of the line	naa(a) ta	( ) <u>Y</u> es <u>N</u> o
party and for which proper Commission approve							\ \ \( \) \(
16) First Name (if individual):		MI:	Last Nar	me:			Suffix:
17) Legal Entity Name (if other than individual):							
NEW CINGULAR WIRELESS PCS, LLC							
18) Attention To:							
FCC Group							
19) P.O. Box:	And/O	r   20) S	Street Ad	dress:			
		2	208 S. <i>A</i>	Akard St. 2	0F		
21) City:					22) State:	23) Zip Coo	le:
Dallas					TX	75202	
24) Telephone Number:			1	25) Fax:		<u> </u>	
(855)699-7073							
26) E-Mail Address:							
FCCMW@att.com							
27) Demographics (Optional)							
Race: ( )American Indian or Alaska Native	Ethni	•	nic or Lat	ino	Ge (	ender: )Male	
( )Asian			spanic or			)Female	
( )Black or African-American		,			(	,	
( )Native Hawaiian or Other Pacific Islander							
( )White							
eal Party in Interest							
28) Name of Real Party in Interest of Applicant (If diffe	erent from	)	2	29) FCC Reg	istration Number (FF	RN) of Real Par	ty in Interest:
Applicant):							
ontact Information (If different from the Applicant)  Description (If different from the Applicant)  Description (If different from the Applicant)							
30) First Name:		MI:	Last	Name:			Suffix:
Cecil		J	Ma	thew			
31) Company Name: AT&T Services, Inc.		<u> </u>					<u> </u>
32) Attention To:							
22/7 (10) (10)							
33) P.O. Box:	And	34) St	treet Ado	dress:			
	/Or			kard St. 20	)F		
B5) City: Dallas		1		36) State:	<u>`</u>	37) Zip	Code: 202
38) Telephone Number: (855)699-7073			39	9) Fax:			
40) E-Mail Address:							
FCCMW@att.com							

Reg	ulatory Status													
41	) This filing is for a	authoriza	ation to provide or	use the f	ollowi	ng type(s) of ra	adio servic	e offering (e	nter all	that apply):				
(	) <u>C</u> ommon Carri	er (	) <u>N</u> on-Commor	Carrier	(	) <u>P</u> rivate, inte	ernal comm	nunications	(	) <u>B</u> roadcast	Services	(	) <u>B</u> and <u>M</u>	anage
Тур	e of Radio Servi	ce												
42	) This filing is for a	authoriza	ation to provide th	e followin	g type	e(s) of radio se	rvice (choc	se all that a	pply):					
(	) <u>F</u> ixed	(	) <u>M</u> obile	(	) <u>R</u> ad	diolocation	(	) <u>S</u> atellite (	sound)	(	) <u>B</u> roadca	st Servi	ces	
43	) Does the Applica	ant prop	ose to provide ser	vice inter	conne	ected to the pu	blic telepho	ne network	?			(	) <u><b>Y</b></u> es	<u>N</u> o
			(If any answer is				t explainin	g the circu	mstand	es. In pre	paring the	attachm	ent, refe	er to
44	) Is the Applicant	a foreigr	n government or th	ne repres	entati	e of any foreig	gn governn	nent?				(	) <u><b>Y</b></u> es	<u>N</u> o
45	) Is the Applicant	an alien	or the representa	tive of an	alien	?						(	) <u><b>Y</b></u> es	<u>N</u> o
46	) Is the Applicant	a corpor	ation organized u	nder the l	aws c	f any foreign g	government	?				(	) <u><b>Y</b></u> es	<u>N</u> o
th		•	ration of which mo a foreign governm							•		(	) <u>Y</u> es	<u> М</u> о

owned	the Applicant directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock ( ) Yes No is of record or voted by aliens or their representatives, or by a foreign government or representative thereof, or by any ation organized under the laws of a foreign country?
48b) If	the answer to 47 or 48a is 'Y' select one of the choices below.
	The Applicant is exempt from the provisions of Section 310(b).
	It is not necessary to file a petition for declaratory ruling if the Applicant includes in the attachment required by Item 47 or Item 48a a showing that the requested license(s) is exempt from the provisions of Section 310(b).
	The Applicant has received a declaratory ruling(s) approving its foreign ownership, and the application involves only the acquisition of additional spectrum for the provision of a wireless service in a geographic coverage area for which the Applicant has been previously authorized.
	If checked, include in the attachment required by Item 47 or Item 48a the citation(s) of the applicable declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that there has been no change in the foreign ownership of the Applicant since the issuance of its ruling.
	The Applicant: (i) has received a declaratory ruling(s) approving its foreign ownership, but is not able to make the certification specified immediately above; or (ii) is an "affiliate" of a Licensee or Lessee/Sublessee that received a declaratory ruling(s) under 47 CFR § 1.5000(a) and is relying on the affiliate's ruling for purposes of filing this application as permitted under the affiliate's ruling and 47 CFR § 1.5004(b)
	If checked, and if the Applicant received its declaratory ruling(s) on or after August 9, 2013, include in the attachment required by Item 47 or Item 48a the citation(s) of the Applicant's declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that the Applicant is in compliance with the terms and conditions of its ruling and with the Commission's Rules.
	If checked, and if the Applicant received its declaratory ruling(s) prior to August 9, 2013, include in the attachment required by Item 48a a copy of a petition for declaratory ruling filed contemporaneously with the Commission to extend the Applicant's existing ruling(s) to cover the same radio service(s) and geographic coverage area(s) involved in the application. Alternatively, the Applicant may request a new declaratory ruling pursuant to Section 1.5000(a) of the Commission's Rules, 47 CFR § 1.5000 (a). Petitions for declaratory ruling may be filed electronically on the Internet through the International Bureau Filing System (IBFS) (with a copy attached hereto).
	If checked, and if the Applicant is relying on an affiliate's ruling for purposes of filing this application, include in the attachment required by Item 47 or Item 48a the citation(s) of the applicable declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that the Applicant is in compliance with the terms and conditions of the named affiliate's ruling and with the Commission's Rules. The Applicant must also include a certification of compliance signed by the named affiliate or other qualified entity as specified in 47 CFR § 1.5004(b). See Main Form Instructions for Items 47 or 48a, as applicable.
	The Applicant has not received a declaratory ruling approving its foreign ownership and is requesting a declaratory ruling under 47 CFR § 1.5004(b) in a petition filed contemporaneously with the Commission.
	If checked, include in the attachment required by Item 47 or 48a a copy of the petition for declaratory ruling filed contemporaneously with the Commission pursuant to 47 CFR § 1.5004(b). Petitions for declaratory ruling may be filed electronically on the Internet through the International Bureau Filing System (IBFS) (with a copy attached hereto).

Basic Qualification Questions			
49) Has the Applicant or any party to this application had any FCC station authorization, license or construction permit revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission?	ion (	) <u>Y</u> es	<u>N</u> o
50) Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	(	) <u><b>Y</b></u> es	<u>N</u> o
51) Has any court finally adjudged the Applicant or any party directly or indirectly controlling the Applicant guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement, or any other means or unfair methods of competition?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to any of 49-51 is 'Y', attach an exhibit explaining the circumstances.			
Aeronautical Advisory Station (Unicom) Certification			
52) ( ) I certify that the station will be located on property of the airport to be served, and, in cases where the airport does not be tower, RCO, or FAA flight service station, that I have notified the owner of the airport and all aviation service organizations low within ten days prior to application.			t
Broadband Radio Service and Educational Broadband Service Cable Cross-Ownership 53a) Will the requested facilities be used to provide multichannel video programming service?	(	) <u><b>Y</b></u> es	<u>N</u> o
53b) If the answer to question 53a is 'Y', does the Applicant operate, control or have an attributable interest (as defined in 47 CFR § 27.1202) in a cable television system whose franchise area is located within the geographic service area of the requested facilities?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to question 53b is 'Y', attach an exhibit explaining how the Applicant complies with 47 CFR § 27.1202 or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.			
Broadband Radio Service and Educational Broadband Service (Part 27)			
54) (For EBS only) Does the Applicant comply with the programming requirements contained in 47 CFR § 27.1203?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to item 54 is 'N', attach an exhibit explaining how the Applicant complies with 47 CFR § 27.1203 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must	t be		
answered 'Y'. 55) (For BRS and EBS) Does the Applicant comply with 47 CFR §§ 27.50, 27.55, and 27.1221?	(	) <u>Y</u> es	<u>N</u> o
Note: If the answer to item 55 is 'N', attach an exhibit justifying a waiver of that rule(s). If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.	S		
For Applicants Who Participated in an Auction			
56) Is the Applicant a qualifying rural wireless partnership or a member of a qualifying rural wireless partnership?  Note: If the answer to item 56 is 'Y', attach an exhibit listing all members of the qualifying rural wireless partnership, including FRN numbers.	( their	) <u>Y</u> e	s <u>N</u> o
Tay Danayal Amelicante			
For Renewal Applicants 57) Operation/Performance Requirement Certification			
For a site-based license]: Applicant certifies that it is continuing to operate consistent with its most recently filed construction notification (or most recent authorization, if no construction notification was required).	( )	Yes No	
For a geographic license, commercial service - licensee in its initial license term with an interim performance		<u>Y</u> es <u>N</u> o	
requirement]: Applicant certifies that it has met its interim performance requirement, that over the portion of the license term ollowing the interim performance requirement, it continues to use its facilities to provide at least the level of service required by its interim performance requirement, it has met its final performance requirement, and it continues to use its facilities to provide at least the level of service required by its final performance requirement through the end of the license term.	, ,		
For a geographic license, commercial service - licensee in its initial license term with no interim performance requirement]: Applicant certifies that it has met its final performance requirement and it continues to use its facilities to provide at least the level of service required by its final performance requirement through the end of the license term. [Note: licensee must provide a showing demonstrating that the final performance requirement has been met, either separately in a timely application for notification of completion of construction, or as part of its renewal application, depending on the radio service.]	( )	<u>Y</u> es <u>N</u> o	
For a geographic license, commercial service - licensee in any subsequent term]: Applicant certifies that it continues to use its facilities to provide at least the level of service required by its final performance requirement through the end of any subsequent license terms.	( )	<u>Y</u> es <u>N</u> o	
For a geographic license, private systems - licensee in its initial license term with an interim performance equirement]: Applicant certifies that it has met its interim performance requirement, that over the portion of the license term ollowing the interim performance requirement, it continues to use its facilities to further its private business or public	( )	<u>Y</u> es <u>N</u> o	
nterest/public safety communications needs at or above the level required to meet its interim performance requirement, it has met its final performance requirement, and it continues to use its facilities to provide at least the level of operation required by its inal performance requirement through the end of the license term.			
For a geographic license, private systems - licensee in its initial license term with no interim performance requirement]: Applicant certifies that it has met its final performance requirement, it continues to use its facilities to further its private business or public interest/public safety communications needs, and it continues to use its facilities to provide at least the	( )	<u>Y</u> es <u>N</u> o	
evel of operation required by its final performance requirement through the end of the license term. [Note: licensee must provide a showing demonstrating that the final performance requirement has been met, either separately in a timely application			

for notification of completion of construction, or as part of its renewal application, depending on the radio service.]

[For a geographic license, private systems - licensee in any subsequent term]: Applicant certifies that it continues to use its facilities to further its private business or public interest/public safety communications needs at or above the level required to meet its final performance requirement through the end of any subsequent license terms.	(	) <u>Y</u> es <u>N</u> o
[For a partitioned or disaggregated license without a performance requirement, for the first renewal application filed after effective date of the rules]: Applicant certifies that the partitioned and/or disaggregated license that is the subject of this renewal application has no separate performance requirement and that this is the first renewal of this license filed subsequent to the effective date of the rules.	(	) <u>Y</u> es <u>N</u> o
[For a partitioned or disaggregated license without a performance requirement, for any subsequent renewal filings]: Applicant certifies that it continues to use its facilities to provide service or to further the applicant's private business or public interest/public safety needs.	(	) <u>Y</u> es <u>N</u> o

## **Discontinuance of Service Certification**

58) Applicant certifies that no permanent discontinuance of service or operation, as applicable, occurred during its current license term.	( ) <u>Y</u> es <u>N</u> o
Note: If the response to either item 57 or item 58 is 'N', attach an exhibit that demonstrates that over the course of the license term, the Applicant provided and continues to provide service to the public, or operated and continues to operate the license to meet the Applicant's private business or public interest/public safety communications needs. This exhibit must include a detailed description of the Applicant's provision of service or, when allowed under the relevant service rules or pursuant to waiver, use of the spectrum for private business or public interest/public safety communications needs, during the entire license period and address, as applicable: 1) the level and quality of service provided by the applicant (e.g., the population served, the area served, the number of subscribers, the services offered); (2) the date service commenced, whether service was ever interrupted, and the duration of any interruption or outage; (3) the extent to which service is provided to rural areas; (4) the extent to which service is provided to qualifying tribal land as defined in 47 CFR § 1.2110(e)(3)(i); and (5) any other factors associated with the level of service to the public. The licensee may note in its exhibit: 1) any grant(s) of waiver or extension of a performance deadline or license renewal subject to meeting a performance requirement; or 2) if the final performance deadline and/or expiration date for the license accelerated because the licensee did not meet an interim performance requirement.	

## Regulatory Compliance Certification [same for all]

regulatory compliance certification [came for an]	
59) Applicant certifies that it has substantially complied with all applicable FCC rules, policies, and the Communications Act of 1934, as amended.	( ) <u>Y</u> es <u>N</u> o
<b>Note:</b> If the response to item 59 is 'N', attach an exhibit explaining the circumstances and demonstrating why Applicant's license should be renewed.	

## **General Certification Statements**

- 1) The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application.
- 2) The Applicant certifies that grant of this application would not cause the Applicant to be in violation of any pertinent cross-ownership or attribution rules.\*

  \*If the Applicant has sought a waiver of any such rule in connection with this application, it may make this certification subject to the outcome of the waiver request.
- 3) The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.
- 4) The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to § 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under § 1.2002(c) of the rules, 47 CFR § 1.2002(c). See 47 CFR § 1.2002(b) for the definition of "party to the" application" as used in this certification.
- 5) The Applicant certifies that it either (1) has current required ownership data on file with the Commission, (2) is filing updated ownership data simultaneously with this application, or (3) is not required to file ownership data under the Commission's Rules.
- 6) The Applicant certifies that the facilities, operations, and transmitters for which this authorization is hereby requested are either: (1) categorically excluded from routine environmental evaluation for RF exposure as set forth in 47 CFR § 1.1307(b); or, (2) have been found not to cause human exposure to levels of radiofrequency radiation in excess of the limits specified in 47 CFR §§ 1.1310 and 2.1093; or, (3) are the subject of one or more Environmental Assessments filed with the Commission.
- 7) The Applicant certifies that it has reviewed the appropriate Commission Rules defining eligibility to hold the requested license(s) and is eligible to hold the requested license(s).
- 8) The Applicant certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed to any federal agency.
- 9) The Applicant certifies that the Applicant and all of the related individuals and entities required to be disclosed on this application and FCC Form 602 (FCC Ownership Disclosure Information for the Wireless Telecommunications Services) are not person(s) who have been, for reasons of national security, barred by any agency of the Federal Government from bidding on a contract, participating in an auction, or receiving a grant. This certification applies only to applications for licenses for spectrum that is required by Sections 6103, 6401-6403 of the Middle Class Tax Relief and Job Creation Act of 2012, codified at 47 U.S.C. §§ 309, 1413, 1451-1452, to be assigned by a system of competitive bidding under 47 U.S.C. § 309(j).

## Signature

Cecil

J

60)Typed or Printed Name of Party Authorized to Sign

First Name:

Cecil

MI: Last Name:

J Mathew

Suffix:

61) Title: Assistant Secretary - Compliance

Mathew

Signature: 62) Date:

01/13/2023

## FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.

Upon grant of this license application, the Licensee may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in termination of the license. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of license requested in this application.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, § 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, § 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, § 503).

## REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



## **Federal Communications Commission**

## **Wireless Telecommunications Bureau**

## RADIO STATION AUTHORIZATION

LICENSEE: NEW CINGULAR WIRELESS PCS, LLC

ATTN: FCC GROUP NEW CINGULAR WIRELESS PCS, LLC 208 S AKARD ST. RM 2100 DALLAS, TX 75202

<b>Call Sign</b> WQGA823	<b>File Number</b> 0009696753					
Radio Service						
AW - AWS (1710-1755 MHz and						
2110-2155 MHz)						

FCC Registration Number (FRN): 0003291192

<b>Grant Date</b> 05-08-2023	Effective Date 05-08-2023	Expiration Date 11-29-2036	Print Date 05-09-2023				
Market Number CMA452		el Block	Sub-Market Designator				
Market Name Kentucky 10 - Powell							
1st Build-out Date 2nd Build-out Date 3rd Build-out Date 4th Build-out Date							

## Waivers/Conditions:

This authorization is conditioned upon the licensee, prior to initiating operations from any base or fixed station, making reasonable efforts to coordinate frequency usage with known co-channel and adjacent channel incumbent federal users operating in the 1710-1755 MHz band whose facilities could be affected by the proposed operations. See, e.g., FCC and NTIA Coordination Procedures in the 1710-1755 MHz Band, Public Notice, FCC 06-50, WTB Docket No. 02-353, rel. April 20, 2006.

## **Conditions:**

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

This license may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum authorized by this license, refer to the Spectrum and Market Area information under the Market Tab of the license record in the Universal Licensing System (ULS). To view the license record, go to the ULS homepage at http://wireless.fcc.gov/uls/index.htm?job=home and select "License Search". Follow the instructions on how to search for license information.

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

700 MHz Relicensed Area Information:

Market Name Buildout Deadline Buildout Notification Status

# Reference Copy Only. Do Not Mail to the FCC as an Application.

Submitted: 05/01/2023 at 11:47:30

File Number: 0009696753

## **FCC 601**

## **Main Form**

Radio Service Code:
 AW

# FCC Application for Radio Service Authorization: Wireless Telecommunications Bureau Public Safety and Homeland Security Bureau

1a) Existing Radio Service Code:

Approved by OMB

3060 - 0798

See instructions for public burden estimate

Gen	eral Information				
2)	(Select only one) ( NE - New MD - Modification AM - Amendment	RO - Renewal Only RM - Renewal/Modification CA - Cancellation of License	AU - Administrative Update WD - Withdrawal of Application RL - Registered Location/Link	NT - Required Notific EX - Requests for Ex	
3a)			ecial Temporary Authorization (STA), ons. Otherwise enter ' <u>N/A'</u> (Not Applica		(N) <u>MSN/A</u>
3b)	• •	or Special Temporary Authority du or an explanation of situations cor	e to an emergency situation, enter 'Y'; nsidered to be an emergency.	otherwise enter 'N'.	( ) <u>Y</u> es <u>N</u> o
4)	If this application is fo currently on file with t		enter the file number of the pending ap	pplication	File Number <b>0009696753</b>
5)	or Administrative Upd	late, enter the call sign of the exis	Renewal/Modification, Cancellation of L sting FCC license. he FCC call sign assigned to the geog		Call Sign WQGA823
6a)		or a New, Amendment, Renewal Con date (this item is optional).	Only, or Renewal/Modification, enter th	e requested	MM DD
6b)	is the license used to	provide service to customers (C)	odification and the license is a geograp, , or is the license used for private busi ic safety communications needs ( <b>P</b> )?		( ) <u>C</u> <u>P</u>

Fees, Waivers, and Exemptions

rees, waivers, and Exemptions	
9) Is the Applicant exempt from FCC application fees?	( <b>N</b> ) <u>Y</u> es <u>N</u> o
10) Is the Applicant exempt from FCC regulatory fees?	( <b>N</b> ) <u>Y</u> es <u>N</u> o
11) Does this application include a request for a Waiver of the Commission's Rule(s)? If 'Yes', attach an exhibit providing rule number(s) and explaining circumstances.	(N) <u>Y</u> es <u>N</u> o
12) Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	(N) <u>Y</u> es <u>N</u> o

7) Is this application "major" as defined in § 1.929 of the Commission's Rules when read in conjunction with the applicable

certain site-specific applications. See the instructions for applicability and full text of § 1.929).

8) Are attachments (other than associated schedules) being filed with this application?

radio service rules found in Parts 22 and 90 of the Commission's Rules? (NOTE: This question only applies to

)<u>Y</u>es <u>N</u>o

( **Y** )<u>Y</u>es <u>N</u>o

Applicant Information							
13) FCC Registration Number (FRN):							
0003291192							
14) Applicant/Licensee Legal Entity Type: (Select One )Individual ( )Unincorporated Association		ıst (	)Gover	nment Entity	y ( )Corporation	( X )Limited	Liability Company
( )General Partnership ( )Limited Partners	hip ( )l	_imited l	Liability F	Partnership	( )Consortium		
Other:	l-t	.14 6	41	/ tf	of control) of the line	(-) t-	( )Yes No
15) If the Licensee name is being updated, is the updated and for which proper Commission approve							( ) <u>r</u> es <u>N</u> o
16) First Name (if individual):	Last Nar	ne:			Suffix:		
7) Legal Entity Name (if other than individual):		<u> </u>					
New Cingular Wireless PCS, LLC							
(8) Attention To:							
FCC Group							
19) P.O. Box:	And/Or	20) S	Street Ad	dress:			
		2	208 S A	kard St. R	RM 2100		
21) City:					22) State:	23) Zip Coo	le:
Dallas					TX	75202	
24) Telephone Number:				25) Fax:	1	l	
(855)699-7073				,			
26) E-Mail Address:							
FCCMW@att.com							
27) Demographics (Optional)							
Race: ( )American Indian or Alaska Native	Ethni	•	nic or Lat	ino	Ge (	ender: )Male	
)Asian			spanic oi		(	)Female	
)Black or African-American						•	
)Native Hawaiian or Other Pacific Islander							
( )White							
eal Party in Interest	1						
28) Name of Real Party in Interest of Applicant (If diffe	erent from	)	2	9) FCC Re	gistration Number (FF	RN) of Real Par	ty in Interest:
Applicant):							
ontact Information (If different from the Applicant)  Description (If different from the Applicant)  Description (If different from the Applicant)							
30) First Name:		MI:	Last	Name:			Suffix:
Cecil		J	Ma	thew			
B1) Company Name: AT&T Services, Inc.							<b>.</b>
32) Attention To:							
2// ((3/14/3/14/3/14/3/14/3/14/3/14/3/14/3/1							
33) P.O. Box:	And	34) St	treet Add	lress:			
•	/Or			ard St. RI	W 2100		
35) City: <b>Dallas</b>		1		36) State	:	37) Zip	Code:
38) Telephone Number:			3	9) Fax:			
(855)699-7073							
40) E-Mail Address: FCCMW@att.com							

Reg	gulatory Status											
41	) This filing is for	authorizati	on to provide or	use the fo	llowing type(s) of ra	adio service	e offering (enter a	II that apply)				
(	X ) <u>C</u> ommon Car	rier (	) <u>N</u> on-Common	Carrier	( ) <u>P</u> rivate, into	ernal comm	unications (	) <u>B</u> roadcast	Services	( )	<u>B</u> and <u>N</u>	<u>l</u> anager
Тур	e of Radio Serv	rice										
42	2) This filing is for	authorizati	on to provide the	e following	type(s) of radio se	rvice (choo	se all that apply):					
(	) <u>F</u> ixed	( <b>x</b>	) <u>M</u> obile	(	) <b>R</b> adiolocation	(	) <u>S</u> atellite (sound	d) (	) <u>B</u> roadca	st Servic	es	
43	B) Does the Appli	cant propos	se to provide ser	vice interc	onnected to the pu	blic telepho	ne network?			( <b>Y</b>	' ) <u>Y</u> es	<u>N</u> o
	en Ownership Q Main Form Inst				ide an attachmen Questions".)	t explainin	g the circumsta	nces. In pre	paring the	attachm	ent, ref	er to
44	l) Is the Applican	t a foreign o	government or th	e represe	ntative of any foreig	gn governm	ent?			(	N ) <u>Y</u> es	<u>N</u> o
45	5) Is the Applican	t an alien o	r the representat	tive of an a	alien?					(	N ) <u>Y</u> es	s <u>N</u> o
46	3) Is the Applican	t a corporat	ion organized ur	nder the la	ws of any foreign g	government	?			(	<b>N</b> ) <u>Y</u> es	<u> </u>
th	, , , , ,				e-fifth of the capita resentative thereof			•		٠, .	N ) <u>Y</u> e:	s <u>N</u> o

owned	s the Applicant directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock ( <b>N</b> ) Yes No is of record or voted by aliens or their representatives, or by a foreign government or representative thereof, or by any ration organized under the laws of a foreign country?
48b) l	f the answer to 47 or 48a is 'Y' select one of the choices below.
	The Applicant is exempt from the provisions of Section 310(b).
	It is not necessary to file a petition for declaratory ruling if the Applicant includes in the attachment required by Item 47 or Item 48a a showing that the requested license(s) is exempt from the provisions of Section 310(b).
	The Applicant has received a declaratory ruling(s) approving its foreign ownership, and the application involves only the acquisition of additional spectrum for the provision of a wireless service in a geographic coverage area for which the Applicant has been previously authorized.
	If checked, include in the attachment required by Item 47 or Item 48a the citation(s) of the applicable declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that there has been no change in the foreign ownership of the Applicant since the issuance of its ruling.
	The Applicant: (i) has received a declaratory ruling(s) approving its foreign ownership, but is not able to make the certification specified immediately above; or (ii) is an "affiliate" of a Licensee or Lessee/Sublessee that received a declaratory ruling(s) under 47 CFR § 1.5000(a) and is relying on the affiliate's ruling for purposes of filing this application as permitted under the affiliate's ruling and 47 CFR § 1.5004(b)
	If checked, and if the Applicant received its declaratory ruling(s) on or after August 9, 2013, include in the attachment required by Item 47 or Item 48a the citation(s) of the Applicant's declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that the Applicant is in compliance with the terms and conditions of its ruling and with the Commission's Rules.
	If checked, and if the Applicant received its declaratory ruling(s) prior to August 9, 2013, include in the attachment required by Item 48a a copy of a petition for declaratory ruling filed contemporaneously with the Commission to extend the Applicant's existing ruling(s) to cover the same radio service(s) and geographic coverage area(s) involved in the application. Alternatively, the Applicant may request a new declaratory ruling pursuant to Section 1.5000(a) of the Commission's Rules, 47 CFR § 1.5000 (a). Petitions for declaratory ruling may be filed electronically on the Internet through the International Bureau Filing System (IBFS) (with a copy attached hereto).
	If checked, and if the Applicant is relying on an affiliate's ruling for purposes of filing this application, include in the attachment required by Item 47 or Item 48a the citation(s) of the applicable declaratory ruling(s) by DA/FCC number, the FCC Record citation, if available, release date, and a statement that the Applicant is in compliance with the terms and conditions of the named affiliate's ruling and with the Commission's Rules. The Applicant must also include a certification of compliance signed by the named affiliate or other qualified entity as specified in 47 CFR § 1.5004(b). See Main Form Instructions for Items 47 or 48a, as applicable.
	The Applicant has not received a declaratory ruling approving its foreign ownership and is requesting a declaratory ruling under 47 CFR § 1.5004(b) in a petition filed contemporaneously with the Commission.
	If checked, include in the attachment required by Item 47 or 48a a copy of the petition for declaratory ruling filed contemporaneously with the Commission pursuant to 47 CFR § 1.5004(b). Petitions for declaratory ruling may be filed electronically on the Internet through the International Bureau Filing System (IBFS) (with a copy attached hereto).

Basic Qualification Questions  49) Has the Applicant or any party to this application had any FCC station authorization, license or construction	(	N1 )	<b>Y</b> es	No
permit revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or constructi permit denied by the Commission?		N /	<u>1</u> 00	<u>14</u> 0
50) Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	(	N	) <u><b>Y</b></u> es	<u>N</u> o
51) Has any court finally adjudged the Applicant or any party directly or indirectly controlling the Applicant guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement, or any other means or unfair methods of competition?	(	N	) <u>Y</u> es	<u>N</u> o
Note: If the answer to any of 49-51 is 'Y', attach an exhibit explaining the circumstances.				
Aeronautical Advisory Station (Unicom) Certification				
52) ( ) I certify that the station will be located on property of the airport to be served, and, in cases where the airport does not h tower, RCO, or FAA flight service station, that I have notified the owner of the airport and all aviation service organizations located within ten days prior to application.				
Broadband Radio Service and Educational Broadband Service Cable Cross-Ownership		,	Voc	No
53a) Will the requested facilities be used to provide multichannel video programming service?	(		) <u><b>Y</b></u> es	
53b) If the answer to question 53a is 'Y', does the Applicant operate, control or have an attributable interest (as defined in 47 CFR § 27.1202) in a cable television system whose franchise area is located within the geographic service area of the requested facilities?	(		) <u>Y</u> es	<u>N</u> o
<b>Note:</b> If the answer to question 53b is 'Y', attach an exhibit explaining how the Applicant complies with 47 CFR § 27.1202 or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.				
Broadband Radio Service and Educational Broadband Service (Part 27)				
54) (For EBS only) Does the Applicant comply with the programming requirements contained in 47 CFR § 27.1203?	(	)	<b>Y</b> es	<u>N</u> o
Note: If the appropriate items E4 is (N), attach on subject and single Applicant complice with 47 CED C 27 4000 of the	·			
<b>Note:</b> If the answer to item 54 is 'N', attach an exhibit explaining how the Applicant complies with 47 CFR § 27.1203 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must answered 'Y'.	be			
55) (For BRS and EBS) Does the Applicant comply with 47 CFR §§ 27.50, 27.55, and 27.1221?	(	)	<u>Y</u> es	<u>N</u> o
<b>Note:</b> If the answer to item 55 is 'N', attach an exhibit justifying a waiver of that rule(s). If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.	5			
For Applicants Who Participated in an Auction				
56) Is the Applicant a qualifying rural wireless partnership or a member of a qualifying rural wireless partnership?	(	,	) <u>Y</u> es	. <u>N</u> о
Note: If the answer to item 56 is 'Y', attach an exhibit listing all members of the qualifying rural wireless partnership, including tFRN numbers.	their			
For Renewal Applicants 57) Operation/Performance Requirement Certification				
[For a site-based license]: Applicant certifies that it is continuing to operate consistent with its most recently filed construction	( )	Yes	No	
notification (or most recent authorization, if no construction notification was required).  For a geographic license, commercial service - licensee in its initial license term with an interim performance	( )	1 103	<u> </u>	
requirement]: Applicant certifies that it has met its interim performance requirement, that over the portion of the license term following the interim performance requirement, it continues to use its facilities to provide at least the level of service required by ts interim performance requirement, it has met its final performance requirement, and it continues to use its facilities to provide at least the level of service required by its final performance requirement through the end of the license term.	( )	<u><b>Y</b></u> es	<u> <b>N</b></u> о	
[For a geographic license, commercial service - licensee in its initial license term with no interim performance requirement]: Applicant certifies that it has met its final performance requirement and it continues to use its facilities to provide at least the level of service required by its final performance requirement through the end of the license term. [Note: licensee must provide a showing demonstrating that the final performance requirement has been met, either separately in a timely application for notification of completion of construction, or as part of its renewal application, depending on the radio service.]	( )	<u><b>Y</b></u> es	<u> <b>N</b></u> о	
(For a geographic license, commercial service - licensee in any subsequent term]: Applicant certifies that it continues to use its facilities to provide at least the level of service required by its final performance requirement through the end of any subsequent license terms.	( )	<u><b>Y</b></u> es	. <u>М</u> о	
[For a geographic license, private systems - licensee in its initial license term with an interim performance requirement]: Applicant certifies that it has met its interim performance requirement, that over the portion of the license term following the interim performance requirement, it continues to use its facilities to further its private business or public nterest/public safety communications needs at or above the level required to meet its interim performance requirement, it has	( )	<u><b>Y</b></u> es	<u>М</u> о	
met its final performance requirement, and it continues to use its facilities to provide at least the level of operation required by its final performance requirement through the end of the license term.				
[For a geographic license, private systems - licensee in its initial license term with no interim performance requirement]: Applicant certifies that it has met its final performance requirement, it continues to use its facilities to further its private business or public interest/public safety communications needs, and it continues to use its facilities to provide at least the evel of operation required by its final performance requirement through the end of the license term. [Note: licensee must	( )	Yes	<u><b>N</b></u> о	

for notification of completion of construction, or as part of its renewal application, depending on the radio service.]

[For a geographic license, private systems - licensee in any subsequent term]: Applicant certifies that it continues to use its facilities to further its private business or public interest/public safety communications needs at or above the level required to meet its final performance requirement through the end of any subsequent license terms.	(	) <u>Y</u> es <u>N</u> o
[For a partitioned or disaggregated license without a performance requirement, for the first renewal application filed after effective date of the rules]: Applicant certifies that the partitioned and/or disaggregated license that is the subject of this renewal application has no separate performance requirement and that this is the first renewal of this license filed subsequent to the effective date of the rules.	(	) <u>Y</u> es <u>N</u> o
[For a partitioned or disaggregated license without a performance requirement, for any subsequent renewal filings]: Applicant certifies that it continues to use its facilities to provide service or to further the applicant's private business or public interest/public safety needs.	(	) <u>Y</u> es <u>N</u> o

## **Discontinuance of Service Certification**

58) Applicant certifies that no permanent discontinuance of service or operation, as applicable, occurred during its current license term.	( ) <u>Y</u> es <u>N</u> o
Note: If the response to either item 57 or item 58 is 'N', attach an exhibit that demonstrates that over the course of the license term, the Applicant provided and continues to provide service to the public, or operated and continues to operate the license to meet the Applicant's private business or public interest/public safety communications needs. This exhibit must include a detailed description of the Applicant's provision of service or, when allowed under the relevant service rules or pursuant to waiver, use of the spectrum for private business or public interest/public safety communications needs, during the entire license period and address, as applicable: 1) the level and quality of service provided by the applicant (e.g., the population served, the area served, the number of subscribers, the services offered); (2) the date service commenced, whether service was ever interrupted, and the duration of any interruption or outage; (3) the extent to which service is provided to rural areas; (4) the extent to which service is provided to qualifying tribal land as defined in 47 CFR § 1.2110(e)(3)(i); and (5) any other factors associated with the level of service to the public. The licensee may note in its exhibit: 1) any grant(s) of waiver or extension of a performance deadline or license renewal subject to meeting a performance requirement; or 2) if the final performance deadline and/or expiration date for the license accelerated because the licensee did not meet an interim performance requirement.	

## Regulatory Compliance Certification [same for all]

regulatory compliance certification [came for an]	
59) Applicant certifies that it has substantially complied with all applicable FCC rules, policies, and the Communications Act of 1934, as amended.	( ) <u>Y</u> es <u>N</u> o
<b>Note:</b> If the response to item 59 is 'N', attach an exhibit explaining the circumstances and demonstrating why Applicant's license should be renewed.	

## **General Certification Statements**

- 1) The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application.
- 2) The Applicant certifies that grant of this application would not cause the Applicant to be in violation of any pertinent cross-ownership or attribution rules.\*

  \*If the Applicant has sought a waiver of any such rule in connection with this application, it may make this certification subject to the outcome of the waiver request.
- 3) The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.
- 4) The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to § 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under § 1.2002(c) of the rules, 47 CFR § 1.2002(c). See 47 CFR § 1.2002(b) for the definition of "party to the" application" as used in this certification.
- 5) The Applicant certifies that it either (1) has current required ownership data on file with the Commission, (2) is filing updated ownership data simultaneously with this application, or (3) is not required to file ownership data under the Commission's Rules.
- 6) The Applicant certifies that the facilities, operations, and transmitters for which this authorization is hereby requested are either: (1) categorically excluded from routine environmental evaluation for RF exposure as set forth in 47 CFR § 1.1307(b); or, (2) have been found not to cause human exposure to levels of radiofrequency radiation in excess of the limits specified in 47 CFR §§ 1.1310 and 2.1093; or, (3) are the subject of one or more Environmental Assessments filed with the Commission.
- 7) The Applicant certifies that it has reviewed the appropriate Commission Rules defining eligibility to hold the requested license(s) and is eligible to hold the requested license(s).
- 8) The Applicant certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed to any federal agency.
- 9) The Applicant certifies that the Applicant and all of the related individuals and entities required to be disclosed on this application and FCC Form 602 (FCC Ownership Disclosure Information for the Wireless Telecommunications Services) are not person(s) who have been, for reasons of national security, barred by any agency of the Federal Government from bidding on a contract, participating in an auction, or receiving a grant. This certification applies only to applications for licenses for spectrum that is required by Sections 6103, 6401-6403 of the Middle Class Tax Relief and Job Creation Act of 2012, codified at 47 U.S.C. §§ 309, 1413, 1451-1452, to be assigned by a system of competitive bidding under 47 U.S.C. § 309(j).

## Signature

60)Typed or Printed Name of Party Authorized to Sign

First Name:	MI:	Last Name:	Suffix:	
Cecil	J	Mathew		
61) Title: Assistant Secretary-Compliance				
Signature:		62) Date	):	
Cecil J Mathew		05/01/2	023	
FAILURE TO SIGN THIS ADDITICATION MAY DESLIFT IN DISMISSAL OF THE ADDITICATION AND EXPERTITION OF ANY SEES DAID				

FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.

Upon grant of this license application, the Licensee may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in termination of the license. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of license requested in this application.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, § 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, § 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, § 503).

# Attachment(s):

Туре	Description	Date Entered
0	License Renewal Exhibit	05/01/2023

## **EXHIBIT B**

# **SITE DEVELOPMENT PLAN:**

500' VICINITY MAP
LEGAL DESCRIPTIONS
FLOOD PLAIN CERTIFICATION
SITE PLAN
VERTICAL TOWER PROFILE



(HEREINAFTER REFERRED TO AS "OWNER")

## PROJECT SUMMARY

SITE NAME: CLAY CITY SITE NUMBER: US-KY-5160

SITE ADDRESS: 503 SHULER ROAD CLAY CITY, KY 40312

COUNTY: **POWELL** 

JURISDICTION: POWELL COUNTY

ZONING:

PROPERTY OWNER: GREGORY H. SMITH

> 503 SHULER ROAD CLAY CITY, KY 40312 **GREG SMITH**

CONTACT: (606) 663-5177 PHONE:

STRUCTURE OWNER: VB 500 II, LLC

750 PARK OF COMMERCE DR., SUITE 200

BOCA RATON, FL 33487 CODY KNOX

CONTACT PHONE: (318) 355-6599

NEW CINGULAR WIRELESS PCS, LLC, LESSEE:

A DELAWARE LIMITED LIABILITY COMPANY,

D/B/A AT&T MOBILITY MEIDINGER TOWER

462 S. 4TH STREET, SUITE 2400

LOUISVILLE, KY 40202

LESSEE SITE NAME: CLAY CITY FA NUMBER: 15962821

1A SITE COORDINATES:

37° 51' 58.65" N (NAD83) I ATITUDE: 83° 57' 21.74" W (NAD83) LONGITUDE ELEVATION: 785.0' AMSL (NAVD88)

OCCUPANCY: UNMANNED

SITE TYPE: RAWLAND

POWER COMPANY CLARK ENERGY CO-OP CONTACT: MORGAN SORRELL (859) 901-9231 PHONE:

FIRER: ΔΤ&Τ

CONTACT: GEORGE GARZA PHONE: (859) 644-2629

CLAY CITY FIRE & RESCUE FIRE DEPARTMENT:

(606) 663-2288 PHONE:

POLICE DEPARTMENT POWELL COUNTY SHERIFF

PHONE: (606) 663-2226

# **SAT&T**

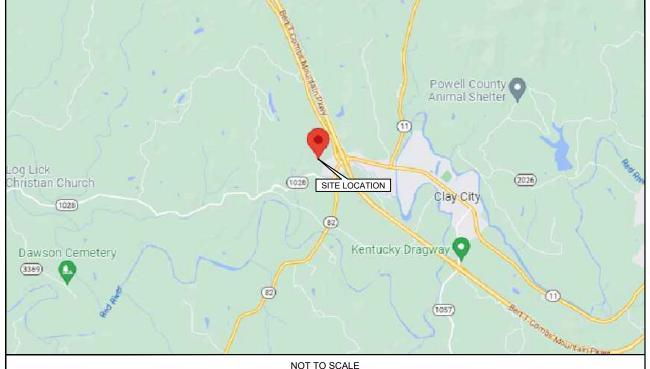
SITE NUMBER: US-KY-5160 SITE NAME: CLAY CITY

FA CODE: 15962821

PACE #: MRTNK067452

PROJECT: 2457A16DKX

## **VICINITY MAP**



# SHEET INDEX

l	Z-001	TITLE SHEET	
	Z-002 THRU Z-003	GENERAL NOTES	
	LS-001 THRU LS-007	LAND SURVEY	
	Z-101	OVERALL SITE LAYOUT PLAN	
	Z-102	ENLARGED SITE LAYOUT PLAN & TOWER ELEVATION	
	Z-201 THRU Z-203	SITE DETAILS	
	AB-001	ABUTTERS MAP	
l			

## SCOPE OF WORK

NEW BUILD - RAWLAND

INSTALLATION OF A 195'-0" MONOPOLE TOWER W/ GROUNDING. UTILITIES, FENCED COMPOUND, AND OTHER SUPPORT STRUCTURES

INSTALLATION OF ANTENNAS AND ANCILLARY EQUIPMENT FOR WIRELESS COMMUNICATIONS.

## DRIVING DIRECTIONS

FROM THE COUNTY SEAT IN STANTON, KY (525 WASHINGTON STREET, STANTON, KY 40380-0548)

- HEAD SOUTH ON WASHINGTON ST TOWARD ATKINSON ST.
- TURN LEFT ONTO W RAILROAD ST
- TURN RIGHT ONTO N MAIN ST TURN RIGHT TO MERGE ONTO BERT T COMBS MOUNTAIN PKWY W.
- TAKE EXIT 16 FOR KY-15 TOWARD KY-11/KY-82/CLAY CITY/MT
- TURN LEFT ONTO KY-15 N/MAIN ST.
- CONTINUE STRAIGHT ONTO IRVINE RD.
- SLIGHT RIGHT ONTO KY-1028 W. TURN RIGHT ONTO SHULER RD
- SITE ACCESS WILL BE ON THE LEFT AT THE END OF SHULER RD.

SITE DIRECTIONS HAVE BEEN PREPARED BY COREY DAY WITH GEN7 ENGINEERING, PHONE: (423) 208-6703

## **APPLICABLE CODES**

ALL WORK SHALL BE PERFORMED AND MATERIALS INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES:

## CODE TYPE

EXISTING BUILDING

ACCESSIBLE BUILDINGS

2018 KBC (BASED ON THE 2015 IBC) BUILDING RESIDENTIAL 2018 KRC (BASED ON THE 2015 IRC) MECHANICAL 2015 IFC ENERGY CONSERVATION 2012 IECC (COMMERCIAL ONLY) ENERGY CONSERVATION 2009 IECC (RESIDENTIAL ONLY) 2012 NFPA 54 / NFGC FUEL GAS ELECTRICAL 2017 NFPA 70 / NEC

2015 IEBC

2009 ICC/ANSI A117.1

CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE THE WORK OR BE RESPONSIBLE FOR SAME

## **NOTES**

CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH





THE INFORMATION CONTAINED IN THIS SET OF DOCUMENTS IS PROPRIETARY BY NATURE ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO THE CLIENT IS STRICTLY PROHIBITED.

PHONE: (423) 290-1060

	DRAWN BY	KAS	
I,	CHECKED BY	CAD	

	$\subseteq$	REVISIONS			
	0	05/10/23	KAS	ZONING DRAWINGS	
	В	05/05/23	KAS	ZONING DRAWINGS	
	Α	02/17/23	KAS	ZONING DRAWINGS	
	(#	DATE	BY	DESCRIPTION	
ı					





CLAY CITY

SITE # / LOCATION CODE



CLAY CITY

SITE NUMBER US-KY-5160

SITE ADDRESS 503 SHULER ROAD

CLAY CITY, KY 40312

SHEET TITLE :

RAWLAND

TITLE SHEET

DRAWING #

Z - 001



REVISION:

ABBREVIATIONS				
AGL	ABOVE GROUND LEVEL	AMSL	ABOVE MEAN SEA LEVEL	
CL	CENTERLINE	CONC	CONCRETE	
DIA	DIAMETER	DIM	DIMENSION	
EA	EACH	ELEV	ELEVATION	
EQ	EQUAL	EXISTIN G	EXISTING	
FTG	FTG FOOTING		FOUNDATION	
HSS HOLLOW STRUCTURE SHAPE		LLH	LONG LEG HORIZONTAL	
LLV	LV LONG LEG VERTICAL		MAXIMUM	
(N)	NEW	NTS	NOT TO SCALE	
MIN	MINIMUM	ОС	ON CENTER	
PL PLATE		PROPOS ED	PROPOSED	
RGS RIGID GALVANIZED STEEL		TBR	TO BE REMOVED	
TOS	TOS TOP OF STEEL		TYPICAL	
UNO UNLESS NOTED OTHERWISE		W/	WITH	

	LEGEND				
SYMBOLS OF EXISTING FEATURES	DESCRIPTION	SYMBOLS OF PROPOSED FEATURES			
X 100.5	SPOT ELEVATION	712.9			
95	- CONTOUR LINE	98-			
— SD—	STORM DRAIN	SD			
<b>==</b>	CATCH BASIN				
ROW	RIGHT OF WAY				
•	IRON PIN	•			
•	BENCHMARK				
	CONCRETE MONUMENT	•			
&	CENTERLINE				
— онт —	OVERHEAD TELPHONE	—— ОНТ ———			
ugt	UNDERGROUND TELEPHONE	UGT			
OHP	OVERHEAD POWER	——— OHP ———			
UGP	UNDERGROUND POWER	——— UGP ————			
UGF	UNDERGROUND FIBER	——— UGF ————			
xxx	FENCE LINE	xxx			
SF SF	SILT FENCE				
LOD	LIMITS OF DISURBANCE	LOD			
Ø	UTILITY POLE				
•	LIGHT POLE				
W	WATER LINE				
$\bowtie$	WATER VALVE				
UGG	NATURAL GAS LINE				
G  X	GAS VALVE				
ST	SANITARY SEWER				
M MANHOLE					



8807 CONSOLIDATED DRIVE SODDY DAISY, TN 37379 PHONE: (423) 290-1060

THE INFORMATION CONTAINED IN
THIS SET OF DOCUMENTS IS
PROPRIETARY BY NATURE. ANY USE
OR DISCLOSURE OTHER THAN THAT
WHICH RELATES TO THE CLIENT IS
STRICTLY PROHIBITED.

DRAWN BY		KAS	
	CHECKED BY	CAD	

١		REVISIONS		
	0	05/10/23	KAS	ZONING DRAWINGS
	В	05/05/23	KAS	ZONING DRAWINGS
	Α	02/17/23	KAS	ZONING DRAWINGS
	#	DATE	BY	DESCRIPTION





SITE NAME :

CLAY CITY

SITE # / LOCATION CODE : 15962821



SITE NAME :

CLAY CITY

SITE NUMBER :

US-KY-5160

SITE ADDRESS : 503 SHULER ROAD CLAY CITY, KY 40312

SITE TYPE:

RAWLAND

SHEET TITLE :

GENERAL NOTES

DRAWING #:

REVISION:

Z-002

0

### **GENERAL NOTES**

THE MUST PROVIDE CLOSE-OUT DOCUMENTS AT THE FINAL INSPECTION WALK BEFORE PAYMENTS WILL

## **DEFINITIONS AND ABBREVIATIONS**

- THE FOLLOWING DEFINITIONS SHALL APPLY
- A. AHJ AUTHORITY HAVING JURISDICTION
  - B. CONTRACTOR GENERAL CONTRACTOR (CONSTRUCTION)
  - C. ENGINEER GEN7 ENGINEERING, LLC
  - D LESSEE AT&T
  - E. OWNER VB 500 II, LLC
  - F. OWNER REPRESENTATIVE CONSTRUCTION MANAGEMENT
- 2. THE INSTALLATION SHALL COMPLY W/ APPLICABLE LAWS AND ORDINANCES, UTILITY COMPANY REGULATIONS, AND APPLICABLE REQUIREMENTS OF THE FOLLOWING:
  - A. ACI AMERICAN CONCRETE INSTITUTE
  - B. AISC AMERICAN INSTITUTE OF STEEL CONSTRUCTION
- B. IBC INTERNATIONAL BUILDING CODE
- C. IECC INTERNATIONAL ENERGY CONSERVATION CODE
- D. IFGC INTERNATIONAL FUEL GAS CODE
- E. NEC NATIONAL ELECTRIC CODE
- F. NEMA NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION
- G. NFPA NATIONAL FIRE PROTECTION ASSOCIATION
- H. NFC NATIONAL FIRE CODE

- 1. THE CONTRACTOR SHALL GIVE ALL NOTICES AND COMPLY W/ ALL LAWS. ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY, MUNICIPAL AND UTILITY COMPANY. SPECIFICATIONS AND LOCAL AND STATE JURISDICTIONAL CODES BEARING ON THE PERFORMANCE OF THE WORK. THE WORK PERFORMED ON THE PROJECT AND THE MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE W/ ALL APPLICABLE CODES, REGULATIONS AND ORDINANCES.
- 2. THE ARCHITECT/ENGINEER HAVE MADE EVERY EFFORT TO SET FORTH IN THE CONSTRUCTION AND CONTRACT DOCUMENTS, THE COMPLETE SCOPE OF WORK. THE CONTRACTOR BIDDING THE JOB IS NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS OR ERRORS IN THE DRAWINGS AND/OR SPECIFICATIONS SHALL NOT EXCUSE SAID CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE W/ THE INTENT OF THESE DOCUMENTS.
- 3. THE CONTRACTOR OR BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) OWNER'S REPRESENTATIVE OF ANY CONFLICTS, ERRORS OR OMISSIONS PRIOR TO THE
- SUBMISSION OF CONTRACTOR'S PROPOSAL OR PERFORMANCE OF WORK.

  4. THE SCOPE OF WORK SHALL INCLUDE FURNISHING ALL MATERIALS, EQUIPMENT, LABOR AND ALL OTHER MATERIALS AND LABOR DEEMED NECESSARY TO COMPLETE THE WORK/PROJECT AS
- 5. THE CONTRACTOR SHALL VISIT THE JOB SITE PRIOR TO THE SUBMISSION OF BIDS OR PERFORMING WORK AND FAMILIARIZE HIMSELF W/ THE FIELD CONDITIONS AND TO VERIFY THAT THE PROJECT CAN BE CONSTRUCTED IN ACCORDANCE W/ THE CONTRACT.
- 6. THE CONTRACTOR SHALL OBTAIN AUTHORIZATION TO PROCEED W/ CONSTRUCTION PRIOR TO STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED BY THE CONSTRUCTION DRAWINGS/CONTRACT.
- 7. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS ACCORDING TO THE MANUFACTURER'S/VENDOR'S SPECIFICATIONS UNLESS OTHERWISE NOTED OR WHERE LOCAL CODES OR ORDINANCES TAKE PRECEDENCE
- 8. THE CONTRACTOR SHALL MAINTAIN A FULL SET OF CONSTRUCTION DOCUMENTS AT THE SITE, UPDATED W/ THE LATEST REVISIONS AND ADDENDUMS OR CLARIFICATIONS AVAILABLE FOR THE LISE BY ALL PERSONNEL INVOLVED W/ THE PROJECT
- 9. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE PROJECT DESCRIBED HEREIN. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES, AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS AND INSPECTIONS WHICH MAY BE REQUIRED FOR THE WORK BY THE ARCHITECT/ENGINEER, THE STATE, COUNTY OR LOCAL GOVERNMENT AUTHORITY 11. THE CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS,
- EASEMENTS, PAVING, CURBING, ETC., DURING SHALL REPAIR ANY DAMAGE THAT MAY HAVE OCCURRED DUE TO CONSTRUCTION ON OR ABOUT THE PROPERTY.
- 12. THE CONTRACTOR SHALL KEEP THE GENERAL WORK AREA CLEAN AND HAZARD FREE DURING CONSTRUCTION AND DISPOSE OF ALL DIRT, DEBRIS/RUBBISH AND REMOVE EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY.
- 13. THE CONTRACTOR SHALL COMPLY W/ ALL PERTINENT SECTIONS OF THE APPLICABLE BUILDING CODES AND ALL OSHA REQUIREMENTS AS THEY APPLY TO THIS PROJECT.
- 14. THE CONTRACTOR SHALL NOTIFY OWNER'S REPRESENTATIVE WHERE A CONFLICT OCCURS ON ANY OF THE CONTRACT DOCUMENTS. THE CONTRACTOR IS NOT TO ORDER MATERIAL OR CONSTRUCT ANY PORTION OF THE WORK THAT IS IN CONFLICT UNTIL THAT CONFLICT IS RESOLVED BY OWNER'S REPRESENTATIVE
- 15. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, ELEVATIONS
- 16. THE CONTRACTOR SHALL NOTIFY THE RF ENGINEER FOR ANTENNA AZIMUTH VERIFICATION (DURING ANTENNA INSTALLATION) PRIOR TO COORDINATING SITE SWEEPING.

  17. THE CONTRACTOR SHALL SUBMIT, AT THE END OF THE PROJECT, A COMPLETE SET OF AS-BUILT
- DRAWINGS TO OWNER'S PROJECT MANAGER

## SITE WORK AND DRAINAGE:

EARTHWORK, EXCAVATION AND GRADING

## PART 1 GENERAL

- 1.01 WORK INCLUDED: REFER TO SURVEY AND SITE PLAN FOR WORK INCLUDED.
- 1.02 RELATED WORK
- 1. CONSTRUCTION OF EQUIPMENT FOUNDATIONS
- 2. INSTALLATION OF ANTENNA SYSTEM
- 3. SITE PREPARATION

### 1.03 DESCRIPTIONS

1. ACCESS ROAD, TURNAROUND AREAS AND SITES ARE CONSTRUCTED TO PROVIDE A WELL DRAINED. EASILY MAINTAINED, EVEN SURFACE FOR MATERIAL AND EQUIPMENT DELIVERIES AND MAINTENANCE PERSONNEL ACCESS

- 1. APPLY SOIL STERILIZER IN ACCORDANCE W/ MANUFACTURER'S RECOMMENDATION (USE AS
- 2. VEGETATION LANDSCAPING, IF INCLUDED WITHIN THE CONTRACT WILL BE PLACED AND MAINTAINED AS RECOMMENDED BY NURSERY INDUSTRY STANDARDS

### 1.05 SEQUENCING

- 1. CONTRACTOR IS RESPONSIBLE FOR LAYOUT AND CONSTRUCTION STAKING.
- 2. GRUB THE COMPLETE ROAD AND SITE AREA PRIOR TO FOUNDATION CONSTRUCTION OR PLACEMENT OF BACK FILL OR SUB-BASE MATERIAL
- 3. CONSTRUCT TEMPORARY CONSTRUCTION ZONE ALONG ACCESS DRIVE.
- 4. THE SITE AREA WILL BE BROUGHT TO SUB-BASE COURSE ELEVATION AND THE ACCESS ROAD TO BASE COURSE ELEVATION PRIOR TO FORMING FOUNDATIONS
- 5. APPLY SILT STERILIZER PRIOR TO PLACING BASE MATERIALS.
- 6. IF REQUIRED, GRADE, SEED, FERTILIZE AND MULCH DISTURBED AREAS IMMEDIATELY AFTER BRINGING THE SITE AND ACCESS ROAD TO BASE ELEVATION. WATER TO ENSURE GROWTH. 7. REMOVE EXCESS GRAVEL FROM TEMPORARY CONSTRUCTION ZONE.
- 8. AFTER APPLICATIONS OF FINAL SURFACES, APPLY SOIL STERILIZER TO THE STONE SURFACES. 1.06 SUBMITTALS
- 1. BEFORE CONSTRUCTION
- A. IF LANDSCAPING IS APPLICABLE TO THE CONTRACT, SUBMIT TWO COPIES OF THE LANDSCAPING PLAN UNDER NURSERY LETTERHEAD. IF A LANDSCAPE ALLOWANCE IS INCLUDED IN THE CONTRACT, PROVIDE AN ITEMIZED LISTING OF PROPOSED COSTS UNDER NURSERY LETTERHEAD 3.04 FIELD QUALITY CONTROL (REFER TO SITE PLAN FOR LANDSCAPING REQUIREMENT).
- B. SUBMIT FOR APPROVAL, 1/2 CUBIC FOOT OF THE PROPOSED SURFACE COURSE MATERIAL
- C. LANDSCAPING WARRANTY STATEMENT, IF REQUIRED.

## PART 2 PRODUCTS

- 1. ROAD AND SITE MATERIALS: FILL MATERIAL SHALL BE ACCEPTABLE, SELECT FILL AND SHALL BE IN ACCORDANCE W/ LOCAL DEPARTMENT OF HIGHWAY AND PUBLIC TRANSPORTATION STANDARD **SPECIFICATIONS**
- 2. SOIL STERILIZER SHALL BE EPA REGISTERED OF LIQUID COMPOSITION AND OF PRE-EMERGENCE DESIGN
- 3. SOIL STABILIZER FABRIC SHALL BE MIRAFI OR EQUAL 500% AT ACCESS ROAD AND SOAK AT COMPOUND
- 4. GRAVEL FILL: WELL GRADED, HARD, DURABLE, NATURAL SAND AND GRAVEL, FREE FROM ICE AND SNOW, ROOTS, SOD RUBBISH, AND OTHER DELETERIOUS OR ORGANIC MATTER. MATERIAL SHALL CONFORM TO THE FOLLOWING GRADATION REQUIREMENTS:

U.S. SIEVE NO.	PASSING BY WEIGHT
4"	100
1/2"	50-85
#4	40-75
#10	30-60
#40	10-30
#100	5-20
#200	0-5

GRAVEL FILL TO BE PLACED IN LIFTS OF 9" MAXIMUM THICKNESS AND COMPACTED TO 95%STANDARD PROCTOR DENSITY.

- 1. COMPACTION SHALL BE ACCOMPLISHED BY MECHANICAL MEANS. LARGER AREAS SHALL BE COMPACTED BY SHEEP'S FOOT, VIBRATORY OR RUBBER TIED ROLLERS WEIGHING AT LEAST 5 TONS, SMALLER AREAS SHALL BE COMPACTED BY POWER-DRIVER, HAND-HELD TAMPER.
- 2. PRIOR TO OTHER EXCAVATION AND CONSTRUCTION EFFORTS, GRUB ORGANIC MATERIAL TO A MINIMUM OF 6" BELOW ORIGINAL GROUND LEVEL 3. UNLESS OTHERWISE INSTRUCTED BY OWNER, REMOVE TREES, BRUSH AND DEBRIS FROM THE
- PROPERTY TO AN AUTHORIZED DISPOSAL LOCATION
- 4. PRIOR TO PLACEMENT OF FILL OR BASE MATERIALS, ROLL THE SOIL
- 5. WHERE UNSTABLE CONDITIONS ARE ENCOUNTERED, LINE THE RUBBED AREAS W/ STABILIZER MAT PRIOR TO PLACEMENT OF FILL OR BASE MATERIAL.

## PART 3 EXECUTION

- 1. THE SITE AND TURNAROUND SHALL BE AT THE SUB-BASE COURSE ELEVATION PRIOR TO FORMING FOUNDATIONS, GRADE OR FILL THE SITE AND ACCESS ROAD AS REQUIRED TO PRODUCE EVEN DISTRIBUTION OF SPOILS RESULTING FROM FOUNDATION EXCAVATIONS. THE RESULTING GRADE SHALL CORRESPOND W/ SAID SUB-BASE COURSE. ELEVATIONS ARE TO BE CALCULATED FROM FINISHED GRADES OR SLOPES INDICATED.
- 2. CLEAR EXCESS SPOILS, IF ANY, FROM JOB SITE AND DO NOT SPREAD BEYOND THE LIMITS OF OWNER'S LEASE PROPERTY UNLESS AUTHORIZED BY PROJECT MANAGER
- 3. THE ACCESS ROAD SHALL BE BROUGHT TO BASE COURSE ELEVATION PRIOR TO FOUNDATION CONSTRUCTION.
- 4. DO NOT CREATE DEPRESSIONS WHERE WATER MAY POND.
- 5. THE CONTRACT INCLUDES ALL NECESSARY GRADING, BANKING, DITCHING AND COMPLETE SURFACE COURSE FOR ACCESS ROAD. ALL ROADS OR ROUTES UTILIZED FOR ACCESS TO PUBLIC THOROUGHFARE ARE INCLUDED SCOPE OF WORK UNLESS OTHERWISE INDICATED.

- 6. WHEN IMPROVING AN EXISTING ACCESS ROAD, GRADE THE EXISTING ROAD TO REMOVE ANY ORGANIC MATTER AND THEN SMOOTH SURFACE BEFORE PLACING FILL OR STONE
- 7. PLACE FILL OR STONE IN 3" MAXIMUM LIFTS AND COMPACT BEFORE PLACING NEXT LIFT
- 8. THE FINISH GRADE, INCLUDING TOP SURFACE COURSE SHALL EXTEND A MINIMUM OF 12" BEYOND THE SITE FENCE AND SHALL COVER THE AREA AS INDICATED.
- 9. RIPRAP SHALL BE APPLIED TO THE SIDE SLOPES OF ALL FENCED AREAS, PARKING AREAS AND TO ALL OTHER SLOPES GREATER THAN 2:1.
- 10.RIPRAP SHALL BE APPLIED TO THE SIDES OF DITCHES OR DRAINAGE SWALES AS INDICATED ON PLANS
- 11. RIPRAP ENTIRE DITCH FOR 6'-0" IN ALL DIRECTIONS AT CULVERT OPENINGS
- 12. SEED, FERTILIZER AND STRAW COVER SHALL BE APPLIED TO ALL OTHER DISTURBED AREAS AND DITCHES, DRAINAGE SWALES, NOT OTHERWISE RIPRAPPED.
- 13.UNDER NO CIRCUMSTANCES SHALL DITCHES, SWALES OR CULVERTS BE PLACED SO THEY DIRECT WATER TOWARDS OR PERMIT STANDING WATER IMMEDIATELY ADJACENT TO SITE. IF OWNER DESIGNS OR IF DESIGN ELEVATIONS CONFLICT W/ THIS GUIDANCE, ADVISE THE OWNER IMMEDIATELY.
- 14.IF A DITCH LIES W/ SLOPES GREATER THAN TEN PERCENT, MOUNT DIVERSIONARY HEADWALLS IN THE DITCH FOR 6'-0" ABOVE THE CULVERT ENTRANCE.
- 15. SEED AND FERTILIZER SHALL BE APPLIED TO SURFACE CONDITIONS WHICH WILL ENCOURAGE ROOTING. RAKE AREAS TO BE SEEDED TO EVEN THE SURFACE AND TO LOOSEN THE SOIL.
- 16. SOW SEEDS IN TWO DIRECTIONS IN TWICE THE QUANTITY RECOMMENDED BY THE SEED
- 17.IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE GROWTH OF SEEDED AND LANDSCAPED AREAS BY WATERING TO THE POINT OF RELEASE FROM THE CONTRACT. CONTINUE TO REWORK BARE AREAS UNTIL COMPLETE COVERAGE IS OBTAINED.

COMPACTION SHALL BE 90% STANDARD PROCTOR DENSITY IN ACCORDANCE W/ ASTM D-1557 FOR SITE WORK AND 95% STANDARD PROCTOR DENSITY UNDER SLAB AREAS. AREAS OF SETTLEMENT WILL BE EXCAVATED AND REFILLED AT CONTRACTOR'S EXPENSE

- 1. PROTECT SEEDED AREAS FROM EROSION BY SPREADING STRAW TO A UNIFORM LOOSE DEPTH OF 1"-2". STAKE AND TIE DOWN AS REQUIRED. USE OF EROSION CONTROL MESH OR MULCH NET SHALL BE AN ACCEPTABLE ALTERNATIVE
- 2. ALL TREES PLACED IN CONJUNCTION W/ A LANDSCAPE CONTRACT SHALL BE WRAPPED/TIED W/ HOSE PROTECTED WIRE AND SECURED TO STAKES EXTENDING 2'-0" INTO THE GROUND ON
- 3. ALL EXPOSED AREAS SHALL BE PROTECTED AGAINST WASHOUTS AND SOIL EROSION. STRAW BALES SHALL BE PLACED AT THE INLET APPROACH TO ALL NEW OR EXISTING CULVERTS.

## EROSION AND SEDIMENT CONTROL NOTES:

- 1. UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CONSTRUCTED AND MAINTAINED ACCORDING TO MINIMUM STANDARDS AND SPECIFICATIONS OF TENNESSEE EROSION & SEDIMENT CONTROL HANDBOOK, 4TH **FDITION AUGUST 2012**
- 2. ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE PLACED PRIOR TO OR AS THE FIRST STEP OF CLEARING. ADD MEASURES AS NECESSARY AS DISTURBANCES INCREASE AS PART OF THE PHASED CONSTRUCTION.
- 3. A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN, ALONG W/ THE APPROVED NOTICE OF INTENT AND STORMWATER POLLUTION PREVENTION PLAN SHALL BE MAINTAINED ON THE SITE AT ALL TIMES.
- 4. PRIOR TO COMMENCING LAND DISTURBING ACTIVITIES IN AREAS OTHER THAN INDICATED ON THESE PLANS (INCLUDING BUT NOT LIMITED TO, OFF-SITE BORROW OR WASTE AREAS), THE CONTRACTOR SHALL SUBMIT A SUPPLEMENTARY EROSION CONTROL PLAN TO THE OWNER FOR REVIEW AND APPROVAL BY THE PLAN APPROVING AUTHORITY.
- 5. THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE PLAN APPROVING AUTHORITY.
- 6. ALL DISTURBED AREAS ARE TO DRAIN TO APPROVED SEDIMENT CONTROL MEASURES FINAL STABILIZATION IS ACHIEVED.
- 7. DURING DEWATERING OPERATIONS, WATER WILL BE PUMPED INTO AN APPROVED FILTERING
- 8. CONSTRUCTION SHALL BE SEQUENCED TO MINIMIZE EXPOSURE TIME OF CLEARED SURFACE AREA EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IN PLACE AND FUNCTIONAL PRIOR TO EARTH MOVING OPERATIONS, ALL CONTROL MEASURES SHALL BE CHECKED AND REPAIRED AS NECESSARY, AND AT MAXIMUM 14 CALENDAR DAYS IN DRY PERIODS AND WITHIN 24 HOURS AFTER ANY RAINFALL EXCEEDING 0.5 INCH WITHIN A 24 HOUR PERIOD.
- 9. THE CONTRACTOR SHALL DESIGNATE IN WRITING THE NAME AND PHONE NUMBER OF THE INDIVIDUAL RESPONSIBLE FOR EROSION AND SEDIMENT CONTROLS.
- 10.PRE-CONSTRUCTION VEGETATIVE GROUND COVER SHALL NOT BE REMOVED MORE THAN 20 CALENDAR DAYS PRIOR TO GRADING. ALL GRADED AREAS EXPECTED TO REMAIN UNFINISHED FOR MORE THAN 30 CALENDAR DAYS SHALL BE COVERED W/TEMPORARY GRASS, SOD, STRAW, MULCH OR FABRIC MATS. PERMANENT SOIL STABILIZATION SHALL BE INSTALLED WITHIN 15 CALENDAR DAYS OF FINAL GRADING
- 11. THE CONTRACTOR SHALL MAINTAIN RECORDS OF EROSION CONTROL INSPECTIONS AND REPAIRS FOR A MINIMUM OF 3 YEARS AFTER CONSTRUCTION COMPLETION
- 12.MULCHING SHALL CONSIST OF LOOSE HAY OR STRAW APPLIED AT THE RATE OF 2 TONS/ACRE
- 13. THE CONTRACTOR SHALL REMOVE SEDIMENT FROM TRAPS, SILT FENCES, SEDIMENT PONDS, ETC. AS NECESSARY AND WHEN CAPACITY HAS BEEN REDUCED BY 50%.
- 14. STOCKPILES SHALL BE STABILIZED AND PROTECTED FROM EROSION



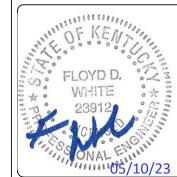
SODDY DAISY, TN 37379

PHONE: (423) 290-1060

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	DRAWN BY	KAS
	CHECKED BY	CAD

REVISIONS 0 05/10/23 KAS ZONING DRAWINGS B 05/05/23 ZONING DRAWINGS A 02/17/23 KAS ZONING DRAWINGS # DATE BY DESCRIPTION





CLAY CITY

15962821



CLAY CITY

SITE NUMBER

SITE # / LOCATION CODE

US-KY-5160

SITE ADDRESS 503 SHULER ROAD CLAY CITY, KY 40312

SHEET TITLE

**GENERAL NOTES** 

RAWLAND

DRAWING #

Z - 003

0

REVISION :

## **GENERAL NOTES:**

- 1. This Survey is prepared exclusively to show site conditions and/or for use in support of instruments related to Leases and Easements as may be shown hereon. Any property boundary information shown hereon is a composite of information gathered from current or previous Surveys, Plat & Deed Description and/or Assessor's Tax Maps as may be referenced hereon. This Survey is not a Boundary Survey of any Tax Parcels or Deed Tracts, and does not create, combine, or divide any existing properties.
- 2. Survey shown hereon was performed under the supervision of a state-registered Land Surveyor and conforms to all applicable State Board Requirements.
- Instruments Used: One or more of: Topcon Total Station, Topcon Hiperlite Plus GPS, Carlson Surveyor Data Collector, DJI UAV.
- Where shown, improvements (utilities, buildings, trees, fences, etc.) are based on field Survey and/or aerial mapping.
- Any Underground Utilities shown according to surface markings made by others, found at time of survey. Additional marked utilities outside the area covered by this survey map may be shown in provided CAD Files. Utility Markings may not be comprehensive: this survey does not relieve design and construction personnel of the responsibility to determine the locations of underground utilities prior to land disturbance activities.
- This Survey is presented in the format required by Clients. Clients are advised that Official Jurisdictions may require the Survey to be presented in another format with additional notes and certifications. In the event other formats, notes or certifications are requested by applicable jurisdictions, it is the responsibility of the Client to request same be prepared by Surveyor. Survey as published is not intended to be suitable for recording as a Subdivision Plat.
- 7. This survey may have been reduced or enlarged in size due to subsequent reproduction. This should be taken into consideration when obtaining scaled data.
- 8. Geographic Coordinates, if published, meet FAA Accuracy Code 1A, and are accurate to within ± 20 feet horizontally and to within  $\pm$  3 feet vertically.
- Any Flood Zone information presented hereon is according to current FEMA Flood Map information as may be referenced hereon. No Flood Elevation Survey of Certification performed.
- 10. This survey is not valid without the original signature seal of a State-Licensed Land Surveyor, and is not complete without the total of sheets as specified in Survey Title Blocks.
- 11. Unless indicated otherwise by reference to Record Instruments, any Leases & Easements shown hereon are PROPOSED (not yet of Record) and may be subject to change pending review and approval by Carrier, applicable jurisdictions and/or other involved parties.
- 12. Any Survey Markers placed as required by Standards of Practice and/or Client request represent the Leases and/or Easements as requested or designed by Clients at the time of this survey issue and may not reflect changes to site design which have not been communicated to Surveyor in the form of a Survey revision request. Surveyor shall not be liable for any circumstance arising as a result of revisions to Site Design (which may invalidate existing survey markers) occurring after the date of this Survey issue.

## SURVEYOR'S CERTIFICATION

I hereby certify to: Vertical Bridge REIT, LLC, a Delaware limited liability company, its subsidiaries, and their respective successors and/or assigns; and (ii) Toronto Dominion (Texas) LLC, as Administrative Agent, for itself and on behalf of the lenders parties from time to time to that certain Second Amended and Restated Loan Agreement dated June 17, 2016 with Vertical Bridge Holdco, LLC, as borrower, and Vertical Bridge Holdco Parent, LLC, as parent, as may be amended, restated, modified or renewed, their successors and assigns as their interests may appear; and Tower Title, LLC:

I hereby certify (or state) that all parts of this survey and drawing have been completed in accordance with the current requirements of the Standards of Practice for Surveying in the State of Kentucky to the best of my knowledge, information, and belief.

STATE of KENTUCKY PROFESSIONAL LAND SURVEYOR 

Travis L. Shields Kentucky PLS License No. 4246

## PROPOSED TOWER LOCATION DATA

NORTH: 37.866291° 37° 51' 58.65" Latitude: Longitude: WEST: 83.956038° 83° 57' 21.74" Ground Elev: 785.0 FEET AMSL (NAVD88)

Benchmark: DK3324 KYTG

## PARENT TAX PARCEL

GREGORY H. SMITH

TAX PARCEL: 08P-00-00-187.04

## **NORTH ORIENTATION**

KENTUCKY SOUTH STATE PLANE COORDINATE SYSTEM Based on GPS Survey relative to NGS CORS Network, NAD83 (2011)

ELEVATION DATUM: NAVD88, GEOID 12B DATE OF SURVEY: [FieldDate]

Method: RTK (CORS); Confidence Level: 95%

Positional Accuracy: HZ ± 0.10'

EPOCH 2010.0000

## FLOOD DATA

FEMA FLOOD MAP PANEL: 21197C0127D, Effective Date: 02-17-2010 Surveyed Area appears to lie within: ZONE X (Areas of Minimal Flood Hazard) Other portions of Parent Tax Parcel may lie in other Flood Hazard areas, not addressed herein.

## TITLE EXAMINATION:

See Sheet #7

## **ADDITIONAL NOTES**

The Lessee's Access & Utility Easement extends to the Public R/W.

The Lessee's Premises lies entirely within the Parent Tax Parcel.

Except as noted hereon, no visible potential encroachments were observed at the time of the survey.

Address of 503 Shuler Road is the address assigned to the Parent Tax Parcel, as well as Tax Parcels labeled as B and C hereon. No address has been assigned to the SITE itself at time of Survey.

## SURVEY ISSUE DATA

#	DETAILS	DATE	DRAWN	APP
0	Original Survey Issue	01-27-2023	NB	TLS
1	Update Property Information	05-03-2023	NB	TLS

## LOCATION MAP NOT TO SCALE

(11)

Westbend

SITE \



Stanton



LAND CONSULTANTS

5449 Highway #41 Jasper, TN 37347 (423) 304-6722

PREPARED FOR



**VB 500 II, LLC** 

750 Park of Commerce Drive, Boca Raton, FL 33487

City, KY

Clay

Road,

Shuler

503

Powell County, Kentucky

Number: US-KY-5160

Site

SURVEY

SITE

## **LEGEND**

IRON ROD FOUND

Ø UTILITY POLE

PROPOSED TOWER CENTER

SITE BENCHMARK

EASEMENT

POINT OF COMMENCEMENT P.O.C.

SQUARE FEET

ASPHALT EDGE EDGE **GRAVEL EDGE** UNPAVED DRIVEWAY CHAINLINK FENCE 5' CONTOURS 1' CONTOURS

TIE LINE

PUBLIC R/W TAX PARCEL BOUNDARY

LESSEE'S EASEMENTS

RIGHT-OF-WAY C/L CENTER LINE

ACCESS & UTILITY

P.O.B. POINT OF BEGINNING

Sq Ft

OVERHEAD UTILITY LINES

LESSEE'S PREMISES

**COVER SHEET** 

DWG#: 22348 ISSUE #: 1 ISSUE DATE: 05-03-2023 SEE SHEET #1

SHEET OF

# PROPERTY INFORMATION

## PARENT TAX PARCEL

A. GREGORY H. SMITH TAX PARCEL: 08P-00-00-187.04 503 SHULER ROAD CLAY CITY, KY 40312

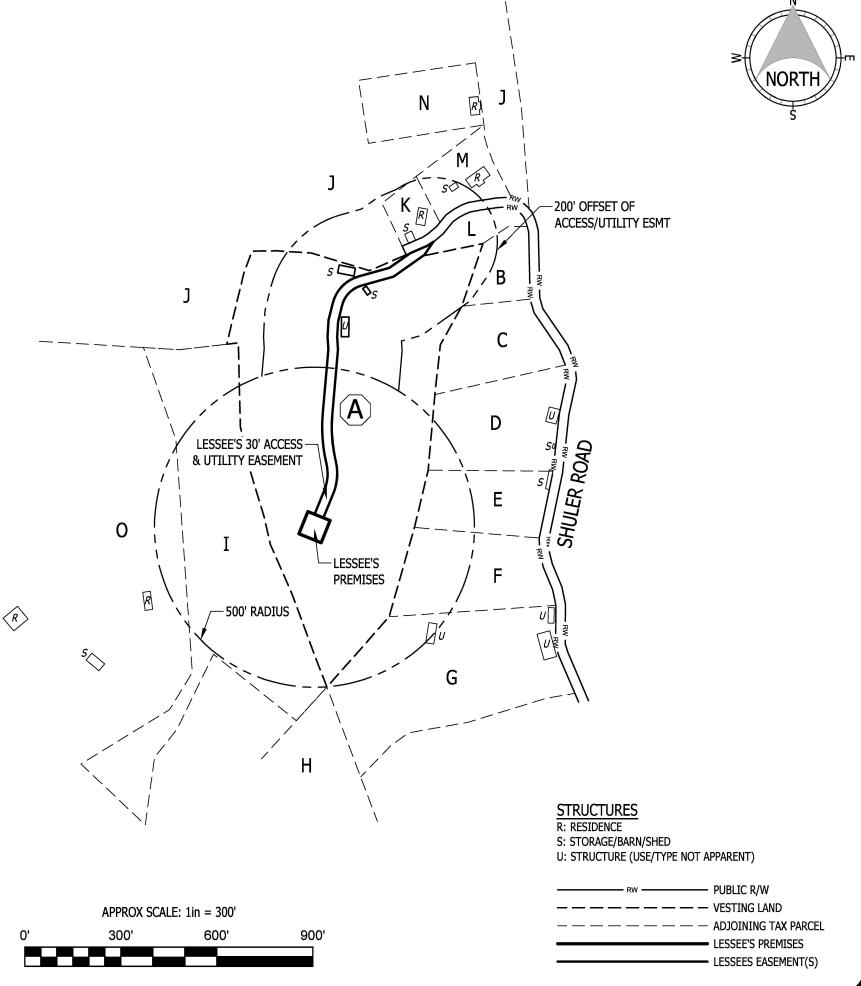
## ADJOINING TAX PARCELS

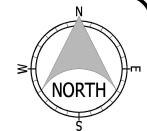
- B. STURDIVAN JOSHUA EVERETTE & ERIN NICOLE TAX PARCEL: 08P-00-00-187.03 1305 TWELVE MILE ROAD **NEW RICHMOND OHIO 45157**
- C. STURDIVAN JOSHUA EVERETTE & ERIN NICOLE TAX PARCEL: 08P-00-00-187.03 1305 TWELVE MILE ROAD **NEW RICHMOND OHIO 45157**
- D. HALL NATHAN & WATSON CHERYL TAX PARCEL: 08P-00-00-187.01 277 SHULER ROAD CLAY CITY, KY 40312
- E. SHULER RICKY & REBECCA TAX PARCEL: 08P-00-00-187.00 145 SHULER ROAD CLAY CITY, KY 40312
- F. SHULER RICKY & REBECCA TAX PARCEL: 08P-00-00-187.05 145 SHULER ROAD CLAY CITY, KY 40312
- G. SHULER RICKY & REBECCA TAX PARCEL: 08P-00-00-187.02 145 SHULER ROAD CLAY CITY, KY 40312
- H. STRANGE JACK & BETTY TAX PARCEL: 08P-00-00-188.00 534 SNOW CREEK ROAD CLAY CITY, KY 40312
- I. WHITAKER MICHAEL GORDON & LESIA S TAX PARCEL: 08P-00-00-188.05 347 SNOW CREEK ROAD CLAY CITY, KY 40312

- J. PERRY JOSHUA ALMA III & CRYSTAL EVANS TAX PARCEL: 08P-00-00-116.00 183 HAPPY TOP ROAD CLAY CITY, KY 40312
- K. POWELL LLOYD & JAIME TAX PARCEL: 08P-00-00-116.15 531 TREEHAVEN DRIVE WINCHESTER, KY 40391
- PERRY JOSHUA ALMA III & CRYSTAL EVANS TAX PARCEL: 08P-00-00-116.00 183 HAPPY TOP ROAD CLAY CITY, KY 40312
- M. CURTIS DONNA & MICHAEL TAX PARCEL: 08P-00-00-116.04 430 SHULER RD CLAY CITY, KY 40312
- N. POWELL CHARLES OWEN & LOTTIE TAX PARCEL: 08P-00-00-116.01 428 SHULER ROAD CLAY CITY, KY 40312
- O. WHITAKER MICHAEL & LESIA TAX PARCEL: 08P-00-00-188.04 347 SNOW CREEK ROAD CLAY CITY, KY 40312

## PROPERTY INFORMATION NOTES:

- 1. Property information shown hereon is based on records of the Powel County PVA obtained 03-09-23, 04-20-23, 04-26-23. Surveyor shall not be liable for any differences between available information and actual ownership.
- Linework shown on this map is a composite of available Deeds, Plats, Asessor Maps and other information, and is provided for informational purposes only. This map is not a Land Survey. Property Boundaries were not surveyed herein.
- This map does not establish property boundaries and may not be used for property transactions or conveyances.
- This sheet is based on "Exhibit Sketch" dated 05-02-2023, and is included herein for reference purposes. It does not represent a Land Survey of any kind and is not included under the Certification of the the Survey presented on other sheets. Consult Exhibit Sketch for full details.









LLC

LAND CONSULTANTS

5449 Highway #41 Jasper, TN 37347 (423) 304-6722

PREPARED FOR



**VB 500 II, LLC** 

750 Park of Commerce Drive, Boca Raton, FL 33487

40312 City, KY

US-KY-5160

SURVE

SITE

Clay Number: Road, Site Shuler 503

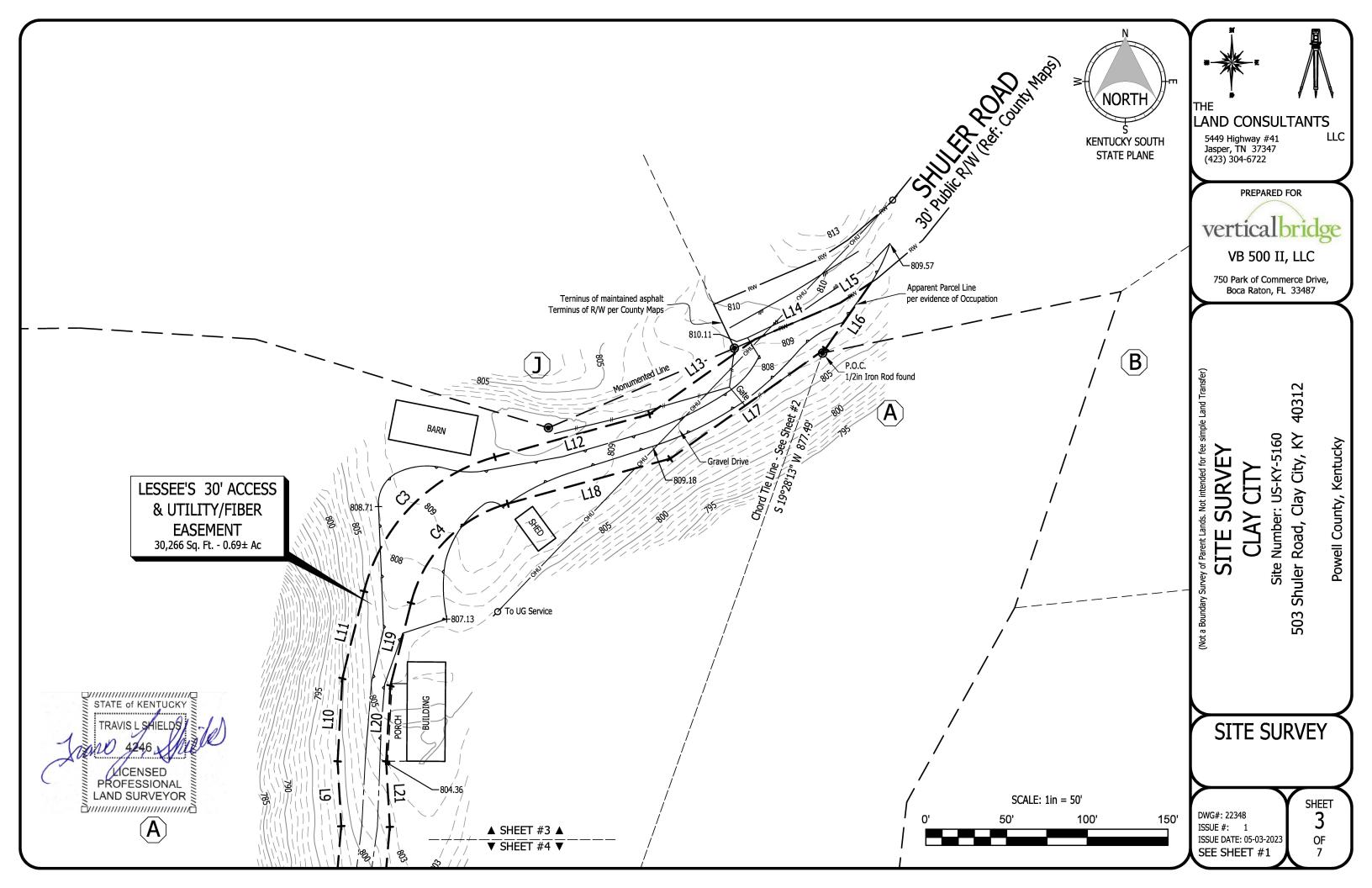
County, Kentucky

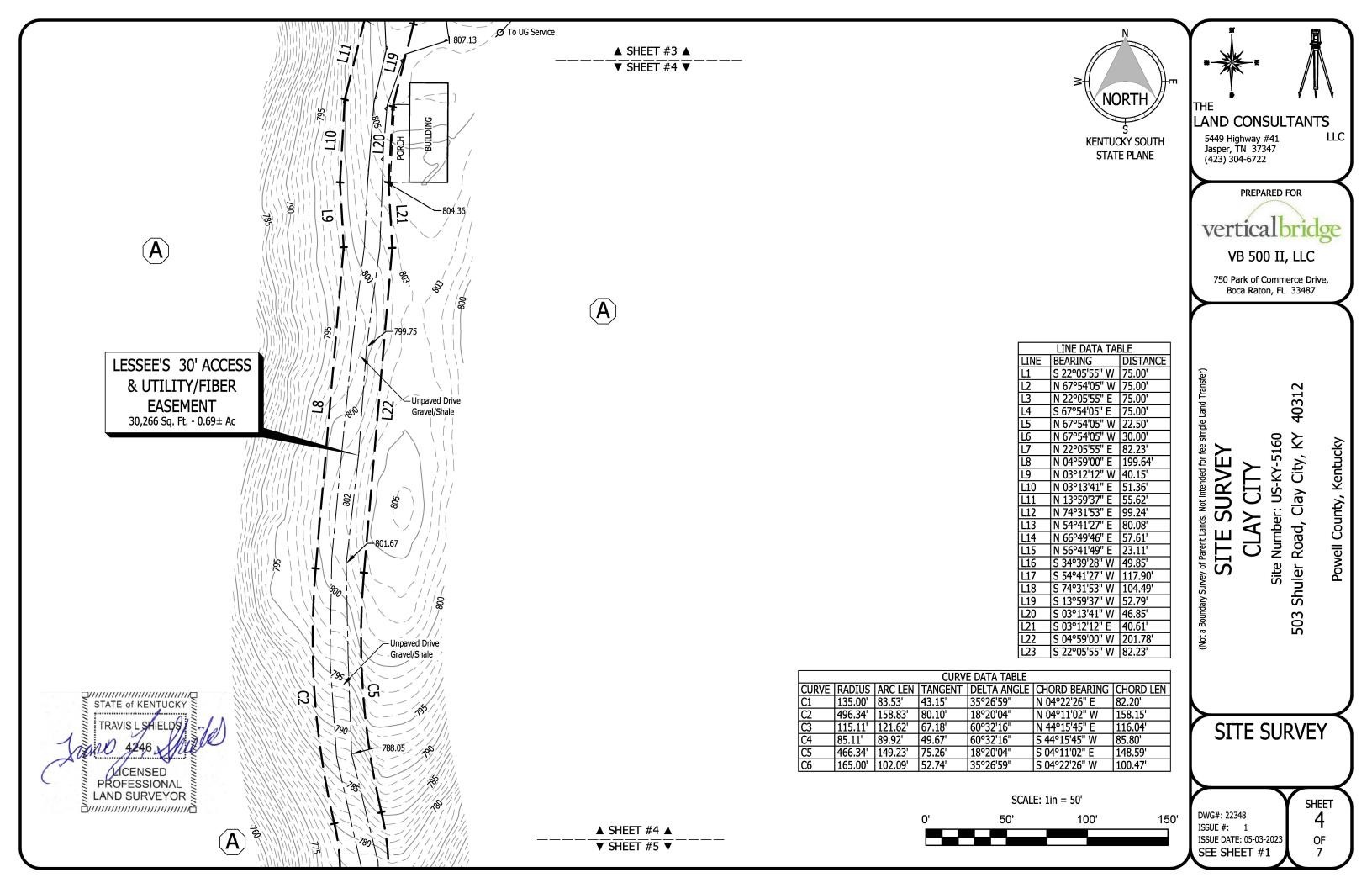
Powell

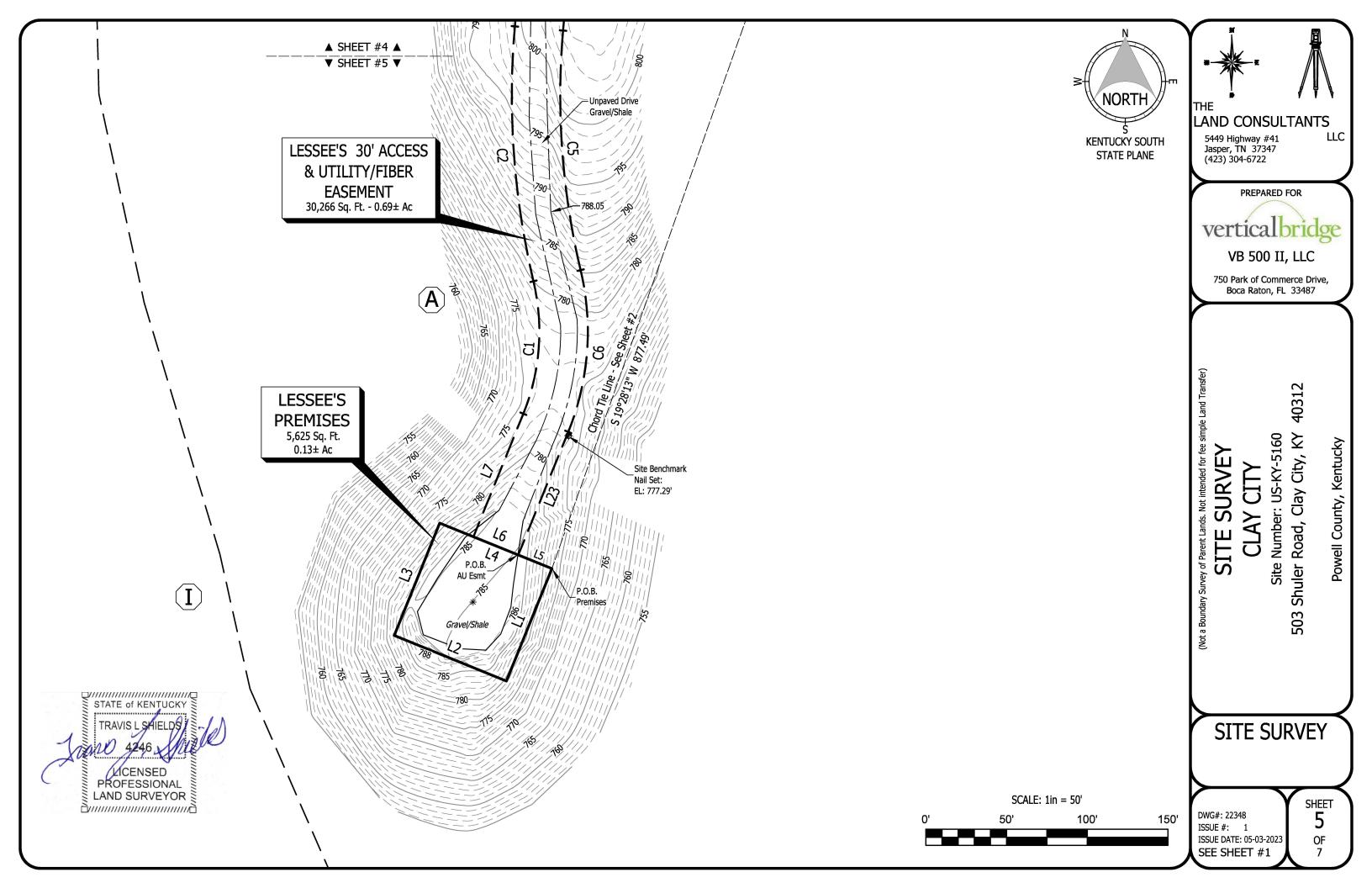
**OVERVIEW MAP** 

DWG#: 22348 ISSUE #: 1 ISSUE DATE: 05-03-2023 SEE SHEET #1

SHEET OF







## LESSEE'S PREMISES

All that tract or parcel of land lying and being in Powell County, Kentucky, and being a portion of the property of Gregory H. Smith, of record in Deed Book 153, Page 610, Powell County Clerk's Office, and being more particularly described as follows:

COMMENCE at a Capped Iron Rod found in the South Right-of-Way Line of Shuler Road and at a Northern Corner of aforesaid Property: Thence along a Chord Tie Line having a Bearing of S 19°28'13" W, a distance of 877.49 feet to the POINT OF BEGINNING:

Thence S 22°05'55" W, a distance of 75.00 feet; Thence N 67°54'05" W, a distance of 75.00 feet: Thence N 22°05'55" E, a distance of 75.00 feet; Thence S 67°54'05" E, a distance of 75.00 feet to the POINT OF BEGINNING.

# STATE of KENTUCKY MCENSED PROFESSIONAL LAND SURVEYOR

## LESSEE'S 30' ACCESS & UTILITY EASEMENT

All that tract or parcel of land lying and being in Powell County, Kentucky, and being a portion of the property of Gregory H. Smith, of record in Deed Book 153, Page 610, Powell County Clerk's Office, and being more particularly described as follows:

COMMENCE at a Capped Iron Rod found in the South Right-of-Way Line of Shuler Road and at a Northern Corner of aforesaid Property:

Thence along a Chord Tie Line having a Bearing of S 19°28'13" W, a distance of 877.49 feet; Thence N 67°54'05" W, a distance of 22.50 feet to the POINT OF BEGINNING;

Thence N 67°54'05" W, a distance of 30.00 feet;

Thence N 22°05'55" E, a distance of 82.23 feet;

Thence with a curve to the left with an arc length of 83.53 feet, with a radius of 135.00 feet, with a chord bearing of N 04°22'26" E, with a chord length of 82.20 feet;

Thence with a curve to the right with an arc length of 158.83 feet, with a radius of 496.34

feet, with a chord bearing of N 04°11'02" W, with a chord length of 158.15 feet;

Thence N 04°59'00" E, a distance of 199.64 feet;

Thence N 03°12'12" W, a distance of 40.15 feet;

Thence N 03°13'41" E, a distance of 51.36 feet;

Thence N 13°59'37" E. a distance of 55.62 feet:

Thence with a curve to the right with an arc length of 121.62 feet, with a radius of 115.11

feet, with a chord bearing of N 44°15'45" E, with a chord length of 116.04 feet;

Thence N 74°31'53" E, a distance of 99.24 feet;

Thence N 54°41'27" E, a distance of 80.08 feet to a point on aforesaid Right-of-Way Line;

Thence N 66°49'46" E, along said Right-of-Way Line, a distance of 57.61 feet;

Thence N 56°41'49" E, along said Right-of-Way Line, a distance of 23.11 feet:

Thence S 34°39'28" W, leaving said Right-of-Way Line, a distance of 49.85 feet:

Thence S 54°41'27" W, a distance of 117.90 feet;

Thence S 74°31'53" W, a distance of 104.49 feet;

Thence with a curve to the left with an arc length of 89.92 feet, with a radius of 85.11 feet,

with a chord bearing of S 44°15'45" W, with a chord length of 85.80 feet;

Thence S 13°59'37" W, a distance of 52.79 feet:

Thence S 03°13'41" W. a distance of 46.85 feet:

Thence S 03°12'12" E. a distance of 40.61 feet:

Thence S 04°59'00" W, a distance of 201.78 feet;

Thence with a curve to the left with an arc length of 149.23 feet, with a radius of 466.34 feet,

with a chord bearing of S 04°11'02" E, with a chord length of 148.59 feet;

Thence with a curve to the right with an arc length of 102.09 feet, with a radius of 165.00

feet, with a chord bearing of S 04°22'26" W, with a chord length of 100.47 feet;

Thence S 22°05'55" W. a distance of 82.23 feet to the POINT OF BEGINNING.

Said Easement contains 0.69 Acres (30,266 Square Feet), more or less.





LLC

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5449 Highway #41 Jasper, TN 37347 (423) 304-6722

PREPARED FOR



VB 500 II, LLC

750 Park of Commerce Drive, Boca Raton, FL 33487

40312

SURVEY

SITE vey of Parent La

Road, Clay City, KY Site Number: US-KY-5160

Powell County, Kentucky

Shuler 503

**DESCRIPTIONS** 

DWG#: 22348 ISSUE #: 1 ISSUE DATE: 05-03-2023 SEE SHEET #1

SHEET 6 OF

## TITLE EXAMINATION

(Surveyor's treatment of Title Examination Items is limited to the scope described in ALTA/NSPS 2021 requirements, Section 6. C. ii., and is limited to determination of the extent of land, that Title Items may influence, if any. "Extent of Property" may be: Blanket in nature for a Parcel or Parcels (not subject to mapping, but assumed to also apply to Lessee's Areas (if any) insofar as these may lie on Parcel(s) influenced by instrument); specifically described by instrument (mapped and shown only if within the Surveyed Area). Determination of physical location may not be possible if: instrument is illegible; instrument lacks sufficient descriptive information; or instrument refers to other instruments which where not included in the title exam and not otherwise available to surveyor. Factor beyond physical location, such as the type of influence that "Restrictions, Covenants, Terms or Conditions" contained in instruments may impart upon Parcels or Lessee's Site or Easements are not evaluated by Land Surveyor. Review by Title Attorney may be warranted. Land Surveyors may not practice Law.)

Reference: Commitment for Title Insurance prepared by Westcor Land Title Insurance Company & Tower Title & Closing, Commitment Number: VTB-140799-C, Commitment Date: October 4, 2022, Schedule B, Pat II, Exceptions:

Item 1 - 9: General Items (no record instruments listed) or Taxes, not addressed by Survey.

## RECORD DESCRIPTION OF PARENT PARCEL

A tract or parcel of land lying and being in Powell County, Kentucky, and on the waters of Red River, and more particularly described as follows:

Beginning at a stake on the ridge between D.D. Potts and John Holly, Jesse Puckett and Turner Smith; thence turn on the hill of Charley Potts line; thence a Northern course with Charlie Potts line to a stake in Potts line; thence an Eastern course about 15 paces to a black oak tree, being Milt Potts corner; thence North with Milt Potts line about 150 yards to a stake; thence an Eastern road leading from Milt Potts' home to the County Road; thence South with the ridge and road to the place of beginning.

There is excepted from the above described property, and not conveyed by this instrument, the following tracts or parcels of land:

- (1) That out conveyance more particularly described in a Deed to Mark Hawkins and Aloha Hawkins, husband and wife, dated June 9, 1999 and recorded at Deed Book 136, Page 387.
- (2) That out conveyance more particularly described in a Deed to Brian Robinson and Tina Robinson dated October 20, 1999 and recorded in Deed Book 138, Page 123.
- (3) That out conveyance more particularly described in a Deed to Christopher Wybo dated July 21, 2001 and recorded at Deed Book 144, Page 503.
- (4) Those two certain tracts more particularly described as Lot #2 and Lot #3 as shown on plat recorded at Plat Cabinet One, Slide 1-177. Said Lots were retained by David Hawkins and Blanche Hawkins, husband and wife, in a Deed to Frederick L. Bianco, single, dated August 24, 2001 and recorded at Deed Book 145, Page 116.

For history of title being the same property conveyed to Gregory H. Smith, a married man, from Frederick L. Bianco (a.k.a. Fredrick L. Bianco), single, by Deed dated October 10, 2003 and of record in Deed Book 153, Page 612, at the office of the Powell County Clerk.

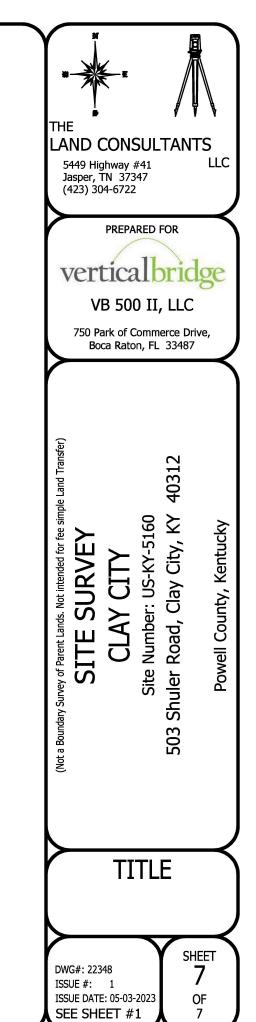
This conveyance is subject to all recorded and unrecorded easements, legal restrictions, zoning laws (if applicable) and all covenants of record.

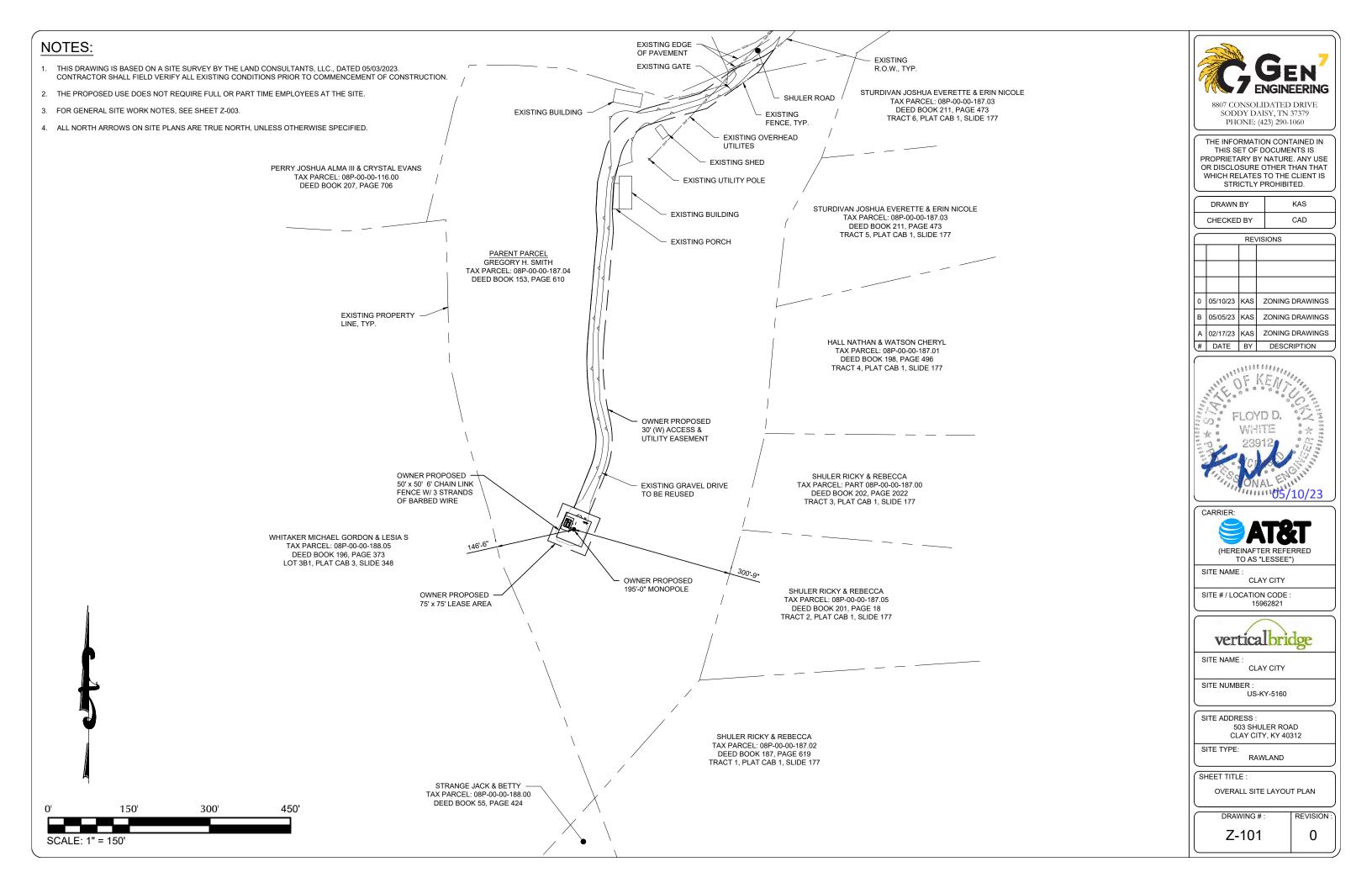
Parcel ID No.: 08P-00-00-187.04

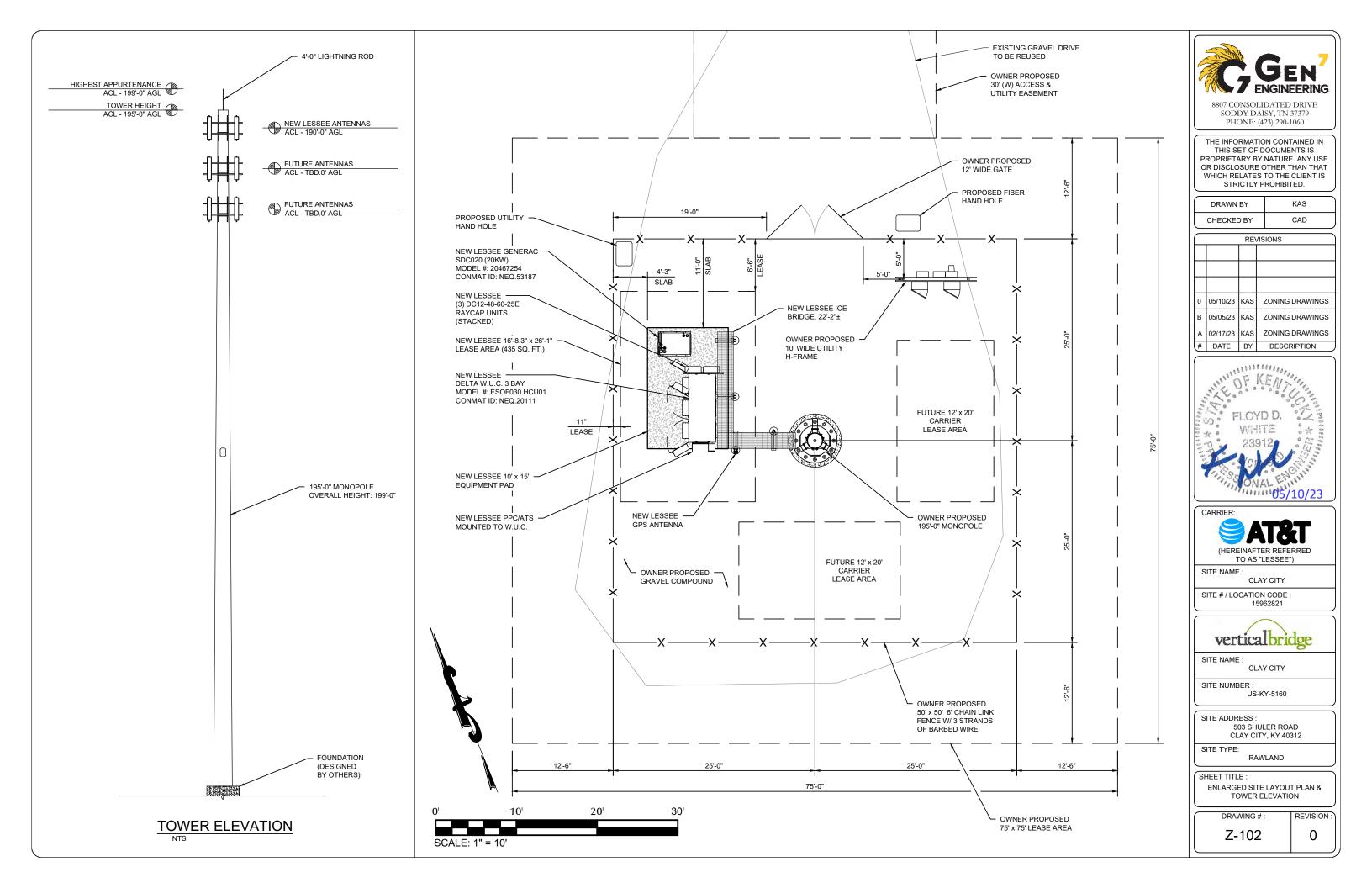
This being the same property conveyed to Gregory H. Smith, a married man from Frederick L. Bianco (a.k.a. Fredrick L. Bianco), single in a Deed dated October 10, 2003 and recorded October 10, 2003 in Book 153 Page 610 in Powell County, Kentucky.

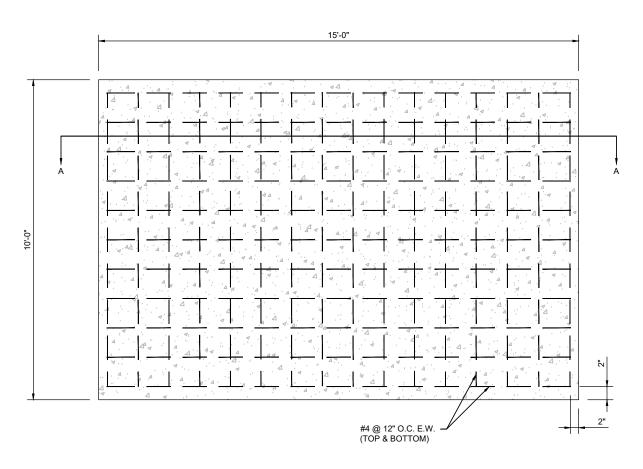
This further being the same property conveyed to Gregory H. Smith, single from Joyce G. Smith, single in a Quitclaim Deed dated January 15, 2005 and recorded January 18, 2005 (pursuant to that Property Settlement Agreement and Decree of Dissolution of Marriage under Case No. 04-CI-00255) in Book 158 Page 36 in Powell County, Kentucky,

This further being the same property conveyed to Gregory H. Smith, single, in a Deed of Conveyance dated April 5, 2022 and recorded May 6, 2022 (pursuant to that Order for Dissolution of Marriage filed under 22-CI-00042) in Book 210 Page 78 in Powell County, Kentucky.

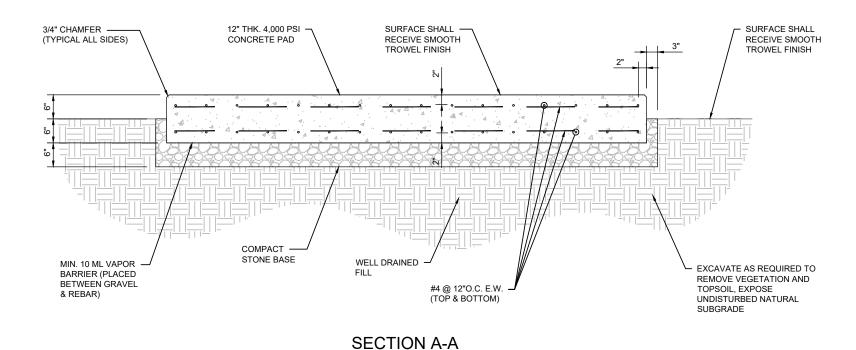








# CONCRETE PAD FOUNDATION DETAIL (1)



#### **CONCRETE PAD NOTES:**

- REFER TO CIVIL DRAWINGS FOR ORIENTATION OF FOUNDATION.
- 2. USE A HIGH-EARLY STRENGTH CONCRETE MIX SO THE CABINET MAY BE PLACED THREE DAYS FOLLOWING CONCRETE POURING, COARSE AGGREGATE USED IN THE CONCRETE SHALL BE GRADED FROM 3/4" TO NO. 4 ONLY. THE COMPRESSION STRENGTH OF THE CONCRETE MUST BE A MINIMUM OF 4000 PSI AS DETERMINED BY ASTM C39 TEST OF COMPRESSION STRENGTH OF CONCRETE CYLINDERS.
- CURE THE PAD FOR A MINIMUM OF THREE DAYS BEFORE CABINET INSTALLATION, OR PER SPECIFICATIONS FOR THE TYPE OF CONCRETE USED AND PER LOCAL CODES AND REQUIREMENTS.

  ALL CONCRETE SHALL HAVE 28 DAY STRENGTH OF 4000 PSI MINIMUM, WITH A SLUMP OF 3"-7" AND SHALL BE AIR
- ENTRAINED @ 5.5 ±1.1%. 5 TEST CYLINDERS SHALL BE MADE FOR THE 3.7. & (2) 28 DAY TESTS WITH ONE SPARE.
- REINFORCING STEEL SHALL CONFORM TO ASTM A 615, GRADE 60, DEFORMED UNLESS NOTED OTHERWISE. WELDED WIRE REINFORCEMENT SHALL CONFORM TO ASTM A 185 FOR STEEL WELDED WIRE REINFORCEMENT UNLESS NOTED OTHERWISE. SPLICES SHALL BE CLASS "B" AND ALL HOOKS SHALL BE STANDARD UNLESS
- CONTRACTOR TO ENSURE FOUNDATION / SLAB ARE POURED TO MEET FLATNESS LEVEL TOLERANCES AS INDICATED IN ACI 4.5.6 AND ACI 4.5.7. SLAB TOLERANCE IS  $\pm$  1/4".
- THIS FOUNDATION IS DESIGNED FOR 2,000 PSF ALLOWABLE SOIL BEARING CAPACITY.

CHAIN LINK

FENCE

- A CHAMFER, 3/4", SHALL BE PROVIDED AT ALL EXPOSED EDGES OF CONCRETE, IN ACCORDANCE WITH ACI 301
- 10. FOUNDATION BEARING MATERIAL SHALL BE TESTED & VERIFIED BY A LICENSED GEOTECHNICAL ENGINEER.

  11. GROUND REBAR TO GROUND RING IN (2) LOCATIONS USING #2 SOLID BARE TINNED COPPER GROUND WIRE.
- 12. INSTALLATION OF CONCRETE EXPANSION/WEDGE ANCHORS, SHALL BE PER MANUFACTURER'S WRITTEN RECOMMENDED PROCEDURE. THE ANCHOR BOLT, DOWEL OR ROD SHALL CONFORM TO MANUFACTURER'S RECOMMENDATION FOR EMBEDMENT DEPTH OR AS SHOWN ON THE DRAWINGS. NO WWR SHALL BE CUT WITHOUT PRIOR ENGINEERING APPROVAL WHEN DRILLING HOLES IN CONCRETE. EXPANSION BOLTS SHALL BE PROVIDED BY RAMSET/REDHEAD OR APPROVED EQUAL.
- 13. CONDUITS SHALL EXTEND APPROXIMATELY 2" ABOVE FINISHED SURFACE. SEAL CONDUITS TO PREVENT CONCRETE ENTRY DURING POUR.
- 14. CONTRACTOR SHALL VERIFY THE PLACEMENT OF CONDUITS WITH THE ACTUAL ENCLOSURE KNOCK-OUT AND OR STUB-UP LOCATIONS TO ENSURE THE PROPER ALIGNMENT OF ALL CONDUITS.

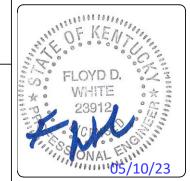


SODDY DAISY, TN 37379 PHONE: (423) 290-1060

THE INFORMATION CONTAINED IN THIS SET OF DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO THE CLIENT IS STRICTLY PROHIBITED.

1	DRAWN BY	KAS	
	CHECKED BY	CAD	

$\Box$	REVISIONS		
0	05/10/23	KAS	ZONING DRAWINGS
В	05/05/23	KAS	ZONING DRAWINGS
Α	02/17/23	KAS	ZONING DRAWINGS
#	DATE	BY	DESCRIPTION







SITE NAME

CLAY CITY

SITE # / LOCATION CODE 15962821



SITE NAME

CLAY CITY

SITE NUMBER :

US-KY-5160

SITE ADDRESS 503 SHULER ROAD

CLAY CITY, KY 40312

RAWLAND

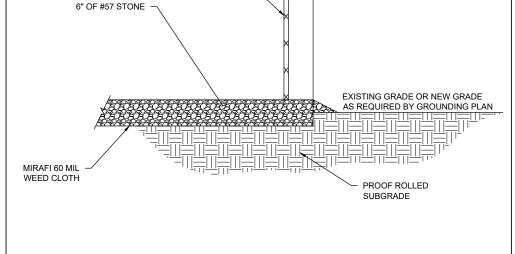
SHEET TITLE :

SITE DETAILS

DRAWING #

REVISION: 0

Z-201



COMPOUND SURFACING (2)

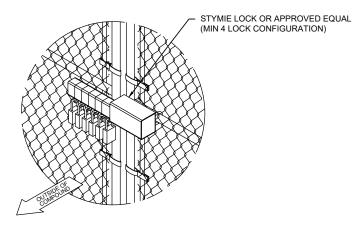
1'-0" APRON AROUND

COMPOUND, TYP

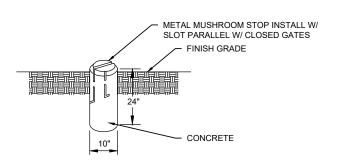
#### TYPICAL WOVEN WIRE FENCING NOTES:

- GATE POST, CORNER, TERMINAL OR PULL POST SHALL BE 3"Ø SCHEDULE 40 FOR GATE WIDTHS UP THRU 7 FEET OR 14 FEET FOR DOUBLE SWING GATE PER
- LINE POST: 2"Ø SCHEDULE 40 PIPE PER ASTM-F1083. INSTALL EVERY 8'-0" ALONG FENCE LINE
- GATE FRAME: 1-1/2"Ø SCHEDULE 40 PIPE, STELL, HOT-DIPPED ZINC COATED (GALVANIZED) WELDED STEEL PIPE PER ASTM-F1083.
- TOP RAIL & BRACE RAIL: 1-5/8"Ø SCHEDULE 40 PIPE PER ASTM-F1083.
- 5. CHAIN LINK FABRIC: 9 GA. MIN. CORE WIRE SIZE 2" MESH, CONFORMING TO
- TIE WIRE: MINIMUM 11 GA. GALVANIZED STEEL INSTALL A SINGLE WRAP TIE WIRE AT POSTS AND RAILS AT MAX. 24" INTERVALS. INSTALL HOG RINGS ON TENSION WIRE AT 24" INTERVALS.
- TENSION WIRE: 7 GA. GALVANIZED STEEL
  BARBED WIRE: DOUBLE STRAND 12-1/2" GA. TWISTED WIRE, 4 PT. BARBS SPACED
  ON APPROXIMATELY 5" CENTERS. (IF USED)
- GATE LATCH: 1-3/8" OD PLUNGER ROD W/ MUSHROOM TYPE CATCH AND LOCK (KEYED ALIKE FOR ALL SITES OR COMBINATION AS SPECIFIED BY OWNER)
- 10. LOCAL ORDINANCE FOR BARBED WIRE PERMIT SHALL GOVERN INSTALLATION.
- 11. HEIGHT= 6' VERTICAL + 1' BARBED WIRE VERTICAL DIMENSION. WORK WITH SPECIFICATION 2831.

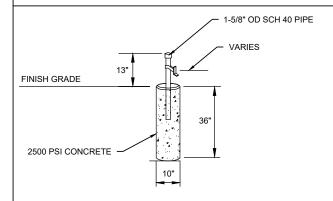
CHECK LOCAL CODES FOR BARBED WIRE REQUIREMENTS.



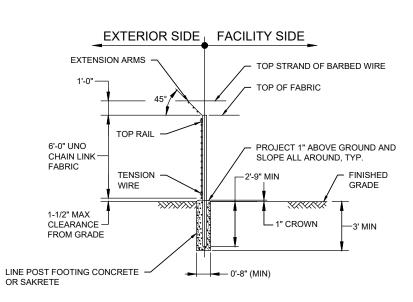
FENCE LOCK DETAIL



#### **MUSHROOM STOP**

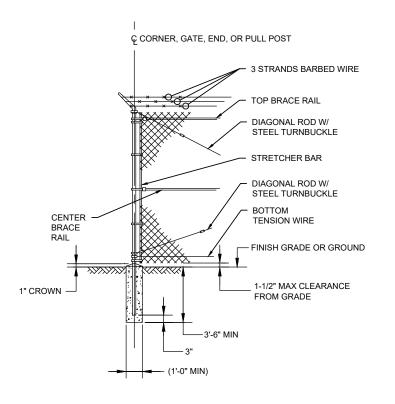


#### **GATE STOP DETAIL**



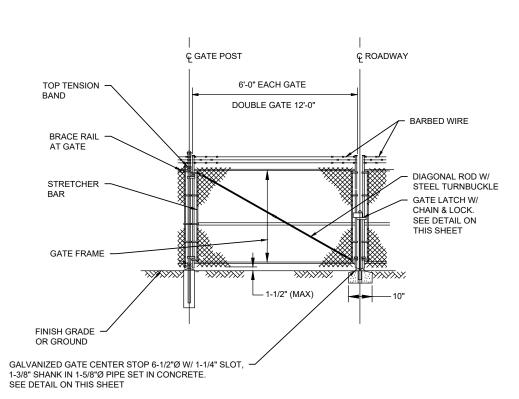
TYPICAL SECTION

WOVEN WIRE FENCE (1)



WOVEN WIRE CORNER, GATE, END OR PULL POST





WOVEN WIRE DOUBLE GATE (3)



SODDY DAISY, TN 37379 PHONE: (423) 290-1060

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DRAWN BY	KAS
CHECKED BY	CAD

REVISIONS					
0	05/10/23	KAS	ZONING DRAWINGS		
В	05/05/23	KAS	ZONING DRAWINGS		
Α	02/17/23	KAS	ZONING DRAWINGS		
#	DATE	BY	DESCRIPTION		
	В	B 05/05/23 A 02/17/23	0 05/10/23 KAS B 05/05/23 KAS A 02/17/23 KAS		





SITE NAME :

CLAY CITY

SITE # / LOCATION CODE 15962821



SITE NAME

CLAY CITY

SITE NUMBER :

US-KY-5160

SITE ADDRESS 503 SHULER ROAD CLAY CITY, KY 40312

RAWLAND

SHEET TITLE :

SITE DETAILS

REVISION: DRAWING # :

Z-202

0



10" x 14"

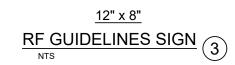
# NO TRESPASSING SIGN (1)

**⚠** NOTICE **⚠ GUIDELINES FOR WORKING IN** RADIO FREQUENCY ENVIRONMENTS All personnel should have electromagnetic energy (EME) awareness training. All personnel entering this site must be authorized. ⚠ Obey all posted signs. Assume all antennas are active. A Before working on antennas, notify owners and disable appropriate Maintain minimum 3 feet clearance from all antennas. ⚠ Do not stop in front of antennas. Use personal RF monitors while working near antennas. Never operate transmitters without shields during normal operation Do not operate base station antennas in equipment room.

8" x 12"

**NOTICE** Radio frequency fields beyond this point may exceed the FCC general public exposure limit. Obey all posted signs and site guidelines for working in radio frequency environments.

12" x 8" RF GUIDELINES SIGN (2)



Radio frequency fields near some

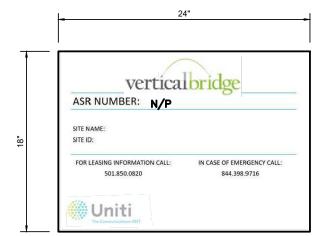
antennas may exceed FCC rules

Personnel climbing this tower should be trained for working in radio frequency environments and use a personal RF

**CAUTION** 

On this tower:

for human exposure.



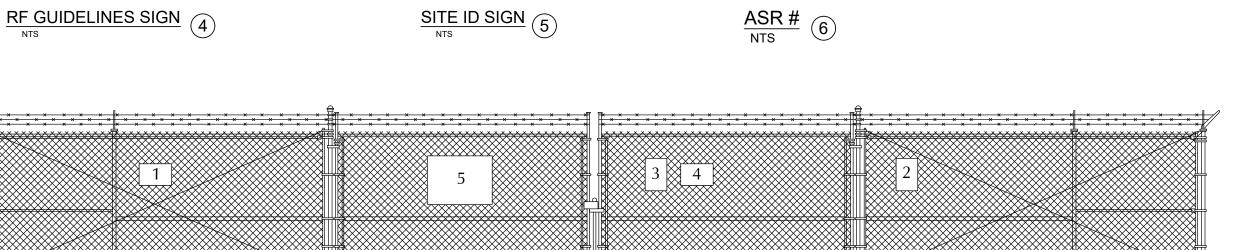
18" x 24"



-WHEN REQUIRED, PLACE ON TOWER

-USE A DECAL ON MONOPOLE AND METAL SIGN ON SELF-SUPPORT TOWER OR **GUYED TOWER** 

-LETTERS TO BE 3" MIN





SODDY DAISY, TN 37379 PHONE: (423) 290-1060

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DRAWN BY	KAS	
CHECKED BY	CAD	

- 1						
	REVISIONS					
	0	05/10/23	KAS	ZONING DRAWINGS		
	В	05/05/23	KAS	ZONING DRAWINGS		
	Α	02/17/23	KAS	ZONING DRAWINGS		
	#	DATE	BY	DESCRIPTION		

FOR REFERENCE **ONLY** 



CLAY CITY

SITE # / LOCATION CODE :



SITE NAME:

CLAY CITY

SITE NUMBER :

US-KY-5160

SITE ADDRESS :

503 SHULER ROAD CLAY CITY, KY 40312

RAWLAND

SHEET TITLE :

SITE DETAILS

REVISION: DRAWING # :

Z-203

0

### PROPERTY INFORMATION

#### PARENT TAX PARCEL

A. GREGORY H. SMITH TAX PARCEL: 08P-00-00-187.04 503 SHULER ROAD CLAY CITY, KY 40312

#### ADJOINING TAX PARCELS

- B. STURDIVAN JOSHUA EVERETTE & ERIN NICOLE TAX PARCEL: 08P-00-00-187.03 1305 TWELVE MILE ROAD **NEW RICHMOND OHIO 45157**
- C. STURDIVAN JOSHUA EVERETTE & ERIN NICOLE TAX PARCEL: 08P-00-00-187.03 1305 TWELVE MILE ROAD **NEW RICHMOND OHIO 45157**
- D. HALL NATHAN & WATSON CHERYL TAX PARCEL: 08P-00-00-187.01 277 SHULER ROAD CLAY CITY, KY 40312
- E. SHULER RICKY & REBECCA TAX PARCEL: 08P-00-00-187.00 145 SHULER ROAD CLAY CITY, KY 40312
- F. SHULER RICKY & REBECCA TAX PARCEL: 08P-00-00-187.05 145 SHULER ROAD CLAY CITY, KY 40312
- G. SHULER RICKY & REBECCA TAX PARCEL: 08P-00-00-187.02 145 SHULER ROAD CLAY CITY, KY 40312
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- J. PERRY JOSHUA ALMA III & CRYSTAL EVANS TAX PARCEL: 08P-00-00-116.00 183 HAPPY TOP ROAD
- K. POWELL LLOYD & JAIME 531 TREEHAVEN DRIVE WINCHESTER, KY 40391
- PERRY JOSHUA ALMA III & CRYSTAL EVANS TAX PARCEL: 08P-00-00-116.00 183 HAPPY TOP ROAD
- M. CURTIS DONNA & MICHAEL 430 SHULER RD
- N. POWELL CHARLES OWEN & LOTTIE TAX PARCEL: 08P-00-00-116.01 428 SHULER ROAD
- O. WHITAKER MICHAEL & LESIA TAX PARCEL: 08P-00-00-188.04 347 SNOW CREEK ROAD CLAY CITY, KY 40312

**STRUCTURES** 

S: STORAGE/BARN/SHED

— — ADJOINING TAX PARCEL

600'

APPROX SCALE: 1in = 300'

300'

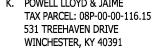
LESSEE'S PREMISES

LESSEES EASEMENT(S)

900'

R: RESIDENCE

# CLAY CITY, KY 40312

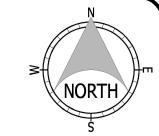


CLAY CITY, KY 40312

TAX PARCEL: 08P-00-00-116.04 CLAY CITY, KY 40312

CLAY CITY, KY 40312

# 200' OFFSET OF ACCESS/UTILITY ESMT B' (A)SHULER ROAD LESSEE'S 30' ACCESS & UTILITY EASEMENT 0 LESSEE'S **PREMISES** $\langle R \rangle$ 500' RADIUS **GENERAL NOTES:** U: STRUCTURE (USE/TYPE NOT APPARENT) Property information shown hereon is based on records of the Powel County PVA obtained 03-09-23, 04-20-23, 04-26-23. PUBLIC R/W Surveyor shall not be liable for any differences between VESTING LAND



available information and actual ownership.

Property Boundaries were not surveyed herein.

be used for property transactions or conveyances

Linework shown on this map is a composite of available Deeds,

Plats, Asessor Maps and other information, and is provided for

This map does not establish property boundaries and may not

Survey of Lessee's Premises and Easement issued separately.

informational purposes only. This map is not a Land Survey.





LAND CONSULTANTS LLC

5449 Highway #41

Jasper, TN 37347

PREPARED FOR



**VB 500 II, LLC** 

750 Park of Commerce Drive, Boca Raton, FL 33487

40312 City, KY

County, Kentucky

Powell

US-KY-5160

SKETCH

**EXHIBIT** 

Clay Number: Site

Road, Shuler 503

EXHIBIT SKETCH

DWG#: 22348-EXH ISSUE #: 1 ISSUE DATE: 05-02-2023 SEE SHEET #1

SHEET

OF

#### **CERTIFICATION**

I hereby certify that this exhibit pertaining to the adjoining property owners per available information was prepared under my direct supervision. No Boundaru Surveying of any kind has been prepared for this exhibit.



Travis L. Shields Kentucky PLS License No. 4246

# **EXHIBIT C TOWER AND FOUNDATION DESIGN**

#### **Clay City – List of Qualified Professionals**

Floyd D. White Professional Engineer Kentucky License 23912 8007 Consolidated Drive Soddy Daisy, TN 37379

Brad R. Milanowski Professional Engineer Kentucky License 25311 1717 S Boulder Ave, Suite 300 Tulsa, OK 74119

Jason Lafollette, E.I. 4904 Professional Court, Second Floor Raleigh, NC 27609

Joseph V. Borrelli, Jr.
Professional Engineer
Kentucky License 30809
4904 Professional Court, Second Floor
Raleigh, NC 27609

Travis L. Shields Licensed Professional Land Surveyor License No. 4246 5449 Highway #41 Jasper, TN 37347

Adam Johnson Construction Manager VB 500 II, LLC 750 Park of Commerce Drive, Suite 200 Boca Raton, FL 33487

Sherri Lewis RF Engineer Meidinger Tower 462 S. 4<sup>th</sup> Street, Suite 2400 Louisville, KY 40202



May 8, 2023

Kentucky Public Service Commission 211 Sower Blvd. P.O. Box 615 Frankfort, KY 40602-0615

RE: Site Name – Clay City (US-KY-5160)
Proposed Cell Tower
37° 51′ 58.65″ North Latitude, 83° 57′ 21.74″ West Longitude

#### Dear Commissioners:

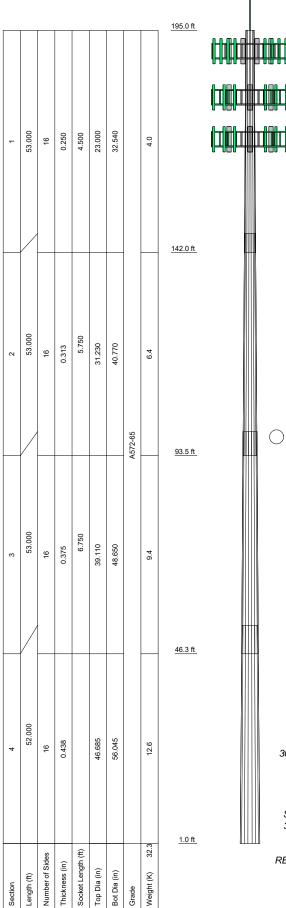
The Construction Manager for the proposed new communications facility will be Adam Johnson. His contact information is (843) 817-8279 or <a href="mailto:adam.johnson@verticalbridge.com">adam.johnson@verticalbridge.com</a>

Adam has been in the industry completing civil construction and constructing towers since 2017. He has worked at Vertical Bridge since 2017 completing project and construction management on new site build projects.

Thank you,

Adam Johnson

Adam Johnson, Construction Manager – KY/TN/NC/SC/VA Market VB 500 II, LLC (843) 817-8279



Weight Grade

#### **DESIGNED APPURTENANCE LOADING**

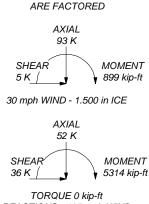
TYPE	ELEVATION	TYPE	ELEVATION
Lightning Rod 1"x 4'	199	Sector3(CaAa=10000 Sq.in)No Ice	179
Sector1(CaAa=13333.33 Sq.in)No Ice	190	(Carrier 2)	
(Carrier 1)		Sector1(CaAa=10000 Sq.in)No Ice	169
Sector2(CaAa=13333.33 Sq.in)No Ice	190	(Carrier 3)	
(Carrier 1)		Sector2(CaAa=10000 Sq.in)No Ice	169
Sector3(CaAa=13333.33 Sq.in)No Ice	Na=13333.33 Sq.in)No Ice 190 (Carrier 3)	(Carrier 3)	
(Carrier 1)		Sector3(CaAa=10000 Sq.in)No Ice	169
Sector1(CaAa=10000 Sq.in)No Ice	179	(Carrier 3)	
(Carrier 2)			
Sector2(CaAa=10000 Sq.in)No Ice	179		

#### **MATERIAL STRENGTH**

GRADE	Fy	Fu	GRADE	Fy	Fu
A572-65	65 ksi	80 ksi			

#### **TOWER DESIGN NOTES**

- Tower is located in Powell County, Kentucky.
   Tower designed for Exposure C to the TIA-222-H Standard.
   Tower designed for a 105 mph basic wind in accordance with the TIA-222-H Standard.
   Tower is also designed for a 30 mph basic wind with 1.50 in ice. Ice is considered to increase in thickness with height.
- 5. Deflections are based upon a 60 mph wind.
- 6. Tower Risk Category II.
- 7. Topographic Category 1 with Crest Height of 0.000 ft
- 8. Please see feedline plan for proper feedline placement. Deviation from plan may reduce



ALL REACTIONS

REACTIONS - 105 mph WIND





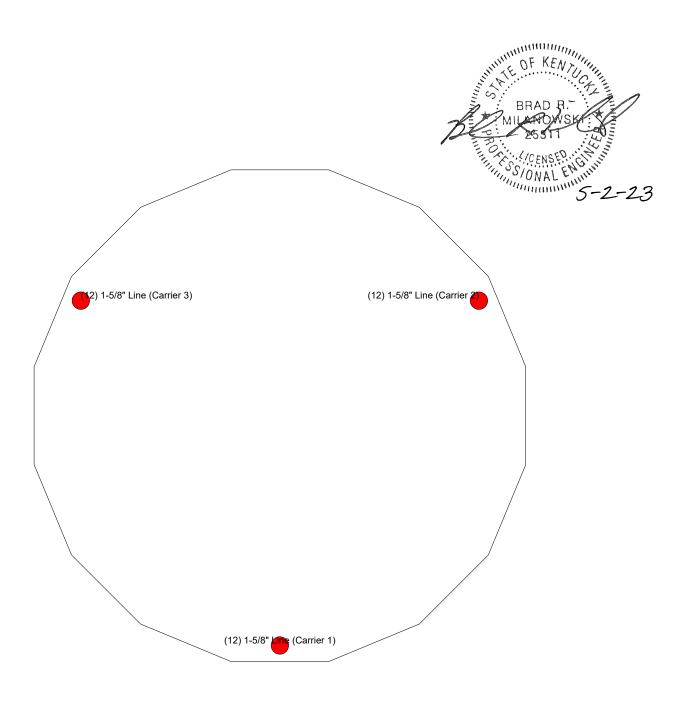


B+T Group 1717 S Boulder Ave, Suite 300 Tulsa, OK 74119

Phone: (918) 587-4630 FAX: (918) 295-0265

ob: ATS # A109- Clay City (Site# US-KY-5160)				
Project: 195' MP/37.866291,	-83.956038			
<sup>Client:</sup> Vertical Bridge	Drawn by: jjohnson	App'd:		
		Scale: NTS		
Path:	Chiling and the Town of State Co. Ch.	Dwg No. E-1		

#### Feed Line Plan







B+T Group

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Tulsa, OK 74119

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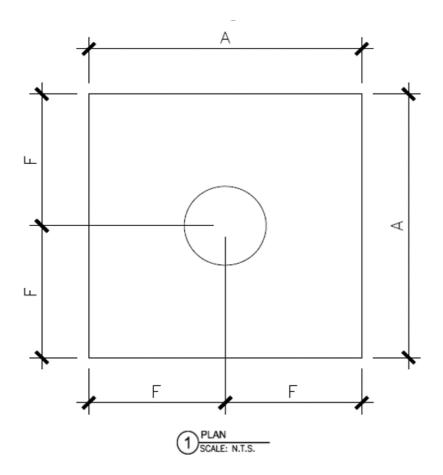
FAX: (918) 295-0265

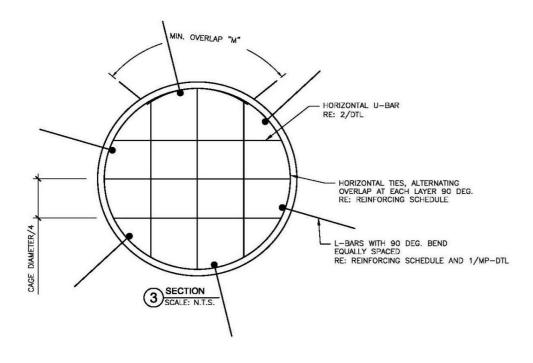
<sup>bb</sup> ATS # A109- Clay City (Site# US-KY-5160)				
Project: 195' MP/37.866291,	-83.956038			
<sup>Client:</sup> Vertical Bridge	Drawn by: jjohnson	App'd:		
Code: TIA-222-H	Date: 05/01/23	Scale: NTS		
Path:	Chi/Engineering/tov/Tower/167981 001 01 195MP Clay Cib	Dwg No. E-		

DIMENSIONING SCHEDULE		
Α	25' 6"	
В	2' 6"	
С	7' 0"	
D	6' 0"	
E	0' 6"	
F	12' 9"	
MIN OVERLAP "M"	2' 3"	

REINFORCING SCHEDULE	SIZE	TOTAL QTY
VERTICAL BARS WITH 90° BEND	#8	28
HORIZONTAL TIES	# 4	14
HORIZONTAL U-BAR (PEDESTAL)	# 4	6
TOP HORIZONTAL BARS	# 8	80
BOTTOM HORIZONTAL BARS	# 8	80
CORNER BARS	# 4	8
VERTICAL LI-BARS (PAD)	# 4	80

BASE REACTIONS			
(FACTORED LOADS)			
MOMENT	5314	KIP-FT	
AXIAL	52	KIPS	
SHEAR	36	KIPS	
	•		





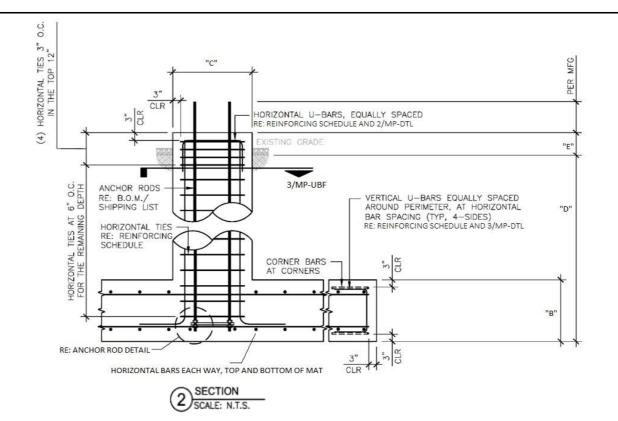
- REINFORCEMENT STEEL SHALL CONFORM TO THE REQUIREMENT OF ASTM A-615 (GRADE 60) EXCEPT THAT TIES MAY BE ASTM-615 (GRADE 40) WITH 3" MINIMUM CLEAR COVER.
- REINFORCEMENT STEEL SHALL BE DETAILED, FABRICATED, BENT, AND PLACED IN ACCORDANCE WITH THE CRSI MANUAL OF STANDARD PRACTICE AND THE ACI 315 (LATEST EDITION).
- THE CONTRACTOR SHALL THOROUGHLY REVIEW THE GEOTECH REPORT FOR THIS PROJECT AND FOLLOW THE RECOMMENDATIONS IN THAT REPORT WHEN CONSTRUCTING THE FOUNDATION.

GEOTECHNICAL PROPERTIES BY: DELTA OAKS GROUP PROJECT NUMBER: GEO23-18599-08 DATE: APRIL 13, 2023

- THIS FOUNDATION HAS BEEN DESIGNED, IN ACCORDANCE WITH THE TIA 222-H STANDARD, SPECIFICALLY FOR THE TOWER AND SOIL CONDITION REFERENCED ABOVE. IF ANYTHING DIFFERS THIS DESIGN SHALL BE CONSIDERED INVALID AND MUST BE REDESIGNED PRIOR TO CONSTRUCTION
- CONCRETE VOLUME IN CUBIC YARDS: 65.91
- ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI AT 28 DAYS.
- CONCRETE MIXTURES SHALL MEET DURABILITY REQUIREMENTS OF CHAPTER 19 OF THE ACI 318-14.
- ALL CONCRETE TESTING SHALL BE IN ACCORDANCE WITH ACI 318-14. A MINIMUM OF (2) 6"X12" OR (3) 4"X8" CONCRETE CYLINDERS PER INDIVIDUAL FOUNDATION AND A MINIMUM OF (6) 6"X12" OR (6) 4"X8" CYLINDERS PER BATCH REQUIRED.
- SLUMP TEST SHALL BE MADE IN ACCORDANCE WITH ASTM C143. THE ALLOWABLE CONCRETE SLUMP SHALL BE 4 INCHES (±1") UNLESS ADMIXTURES ARE USED. ADMIXTURE SHALL BE IN ACCORDANCE WITH ASTM C494 STANDARD TYPES A, B, C, D OR E. THE ENGINEER SHALL PRE-APPROVE SUPER PLASTICIZER USE. DO NOT USE CHLORIDE-CONTAINING ADMIXTURES. AIR ENTRAINING ADMIXTURES SHALL CONFORM TO
- BACKFILL MATERIAL SHALL BE COMPACTED TO A MINIMUM UNIT WEIGHT SPECIFIED IN GEOTECH REPORT. THE SOIL SHALL BE INSTALLED IN 6" TO 8" LIFTS AND COMPACTED THOROUGHLY TO ACHIEVE APPROPRIATE UNIT WEIGHT UNLESS GEOTECH SPECIFIES OTHER COMPACTION
- 11. VERIFY ALL DIMENSIONS AGAINST MANUFACTURER'S DRAWINGS.

STIPULATION FOR REUSE:

1. THIS DRAWING WAS SPECIFICALLY DESIGNED FOR USE BY THE CUSTOMER ON THIS DRAWING AT THE SPECIFIED LOCATION. USE OF THIS DRAWING FOR REFERENCE OR EXAMPLE ON ANOTHER PROJECT REQUIRES THE SERVICES OF A PROPERLY LICENSED ENGINEER.





1717 S BOULDER AVE #300, TULSA, OK 74119 (918) 587-4630

#### **ARCOSA**

TELECOM STRUCTURES

4020 TULL AVE. MUSKOGEE, OK 74403

ISSUED FOR:		
REV DATE DESCRIPTION		
0	05/02/23	ISSUED FOR CONSTRUCTION

COA: 4011

EXPIRES: 12/31/2022



IT IS A VIOLATION OF LAW FOR ANY PERSON UNLESS THEY ARE ACTING UNDER THE DIRECTIONS OF A LICENSES PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT

#### PROJECT INFORMATION:

PROJECT NO: 167981.001.01 SITE NAME: CLAY CITY SITE NO: A109

CLIENT NAME: ARCOSA TELECOM STRUCTURES

DRAWN BY: JACOB JOHNSON, E.I.T. CHECKED BY:

SHEET TITLE:

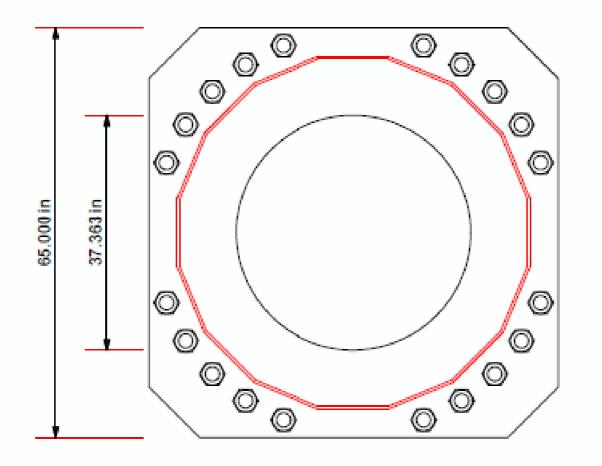
UNIT BASE FOUNDATION

SHEET NUMBER:

REVISION:

MP-UBF

Dimensioning Schedule	
Base Plate Thickness	3"
Anchor Rod	(20) 2.25"
Bolt Circle	63.5"
Base Plate Material Grade	A572-50
Anchor Rod Material Grade	A615-75





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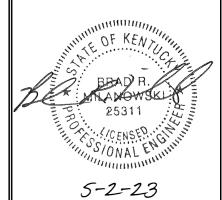
TELECOM STRUCTURES

4020 TULL AVE. MUSKOGEE, OK 74403

	IS	SUED FOR:
REV	DATE	DESCRIPTION
0	05/02/23	ISSUED FOR CONSTRUCTION

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DRAWN BY: JACOB JOHNSON, E.I.T. CHECKED BY:

SHEET TITLE:

BASE PLATE

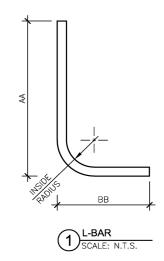
SHEET NUMBER:

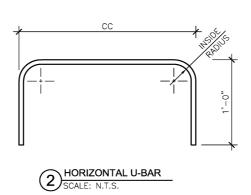
MP-BP

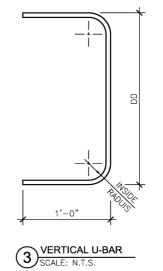
REVISION:

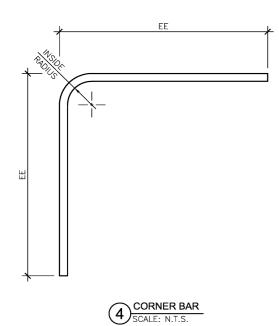
DIMENSIONING SCHEDULE		
AA*	5' 10"	
BB	1'3"	
CC*	VARIES	
DD*	2'0"	
EE	3'0"	

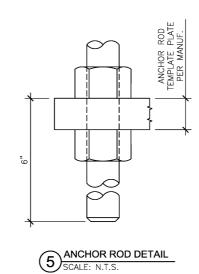
\*NOTE: CONTRACTOR TO VERIFY DIMENSIONS PRIOR TO FABRICATION













1717 S BOULDER AVE #300, TULSA, OK 74119 (918) 587-4630



4020 TULL AVE. MUSKOGEE, OK 74403

ISSUED FOR:		
REV	DATE	DESCRIPTION
0	05/02/23	ISSUED FOR CONSTRUCTION

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DRAWN BY: JACOB JOHNSON, E.I.T. CHECKED BY:

SHEET TITLE:

DIMENSIONING DETAIL

SHEET NUMBER:

REVISION:

MP-DTL

### **Pier and Pad Foundation**

Project #: 167981.001.01
Site Name: Clay City
Site #: A109

TIA-222 Revision: H
Tower Type: Monopole

Top & Bot. Pad Rein. Different?:	
Block Foundation?:	
Rectangular Pad?:	

Superstructure Analysis Reactions		
Compression, P <sub>comp</sub> :	52	kips
Base Shear, Vu_comp:	36	kips
Moment, <b>M</b> <sub>u</sub> :	5314	ft-kips
Tower Height, H:	195	ft
BP Dist. Above Fdn, <b>bp</b> <sub>dist</sub> :	3	in

Pier Properties		
Pier Shape:	Circular	
Pier Diameter, <b>dpier</b> :	7	ft
Ext. Above Grade, E:	0.5	ft
Pier Rebar Size, <b>Sc</b> :	10	
Pier Rebar Quantity, mc:	28	
Pier Tie/Spiral Size, <b>St</b> :	4	
Pier Tie/Spiral Quantity, mt:	14	
Pier Reinforcement Type:	Tie	
Pier Clear Cover, cc <sub>pier</sub> :	3	in

Pad Properties		
Depth, D:	6	ft
Pad Width, <b>W</b> ₁:	25.5	ft
Pad Thickness, <b>T</b> :	2.5	ft
Pad Rebar Size (Bottom dir. 2), Sp <sub>2</sub> :	8	
Pad Rebar Quantity (Bottom dir. 2), mp <sub>2</sub> :	40	
Pad Clear Cover, <b>cc</b> <sub>pad</sub> :	3	in

Material Properties		
Rebar Grade, Fy:	60	ksi
Concrete Compressive Strength, F'c:	4	ksi
Dry Concrete Density, δc:	150	pcf

Soil Properties		
Total Soil Unit Weight, <b>γ</b> :	110	pcf
Ultimate Net Bearing, Qnet:	30.000	ksf
Cohesion, <b>Cu</b> :		ksf
Friction Angle, <b>ф</b> :	45	degrees
SPT Blow Count, N <sub>blows</sub> :		
Base Friction, <b>µ</b> :	0.5	
Neglected Depth, N:	2.50	ft
Foundation Bearing on Rock?	Yes	
Groundwater Depth, <b>gw</b> :	N/A	ft

Found	lation Ana	lysis Chec	ks	
	Capacity	Demand	Rating	Check
Lateral (Sliding) (kips)	339.91	36.00	10.6%	Pass
Bearing Pressure (ksf)	23.00	6.02	26.2%	Pass
Overturning (kip*ft)	6037.98	5557.00	92.0%	Pass
Pier Flexure (Comp.) (kip*ft)	5773.93	5458.00	94.5%	Pass
Pier Compression (kip)	24494.62	79.71	0.3%	Pass
Pad Flexure (kip*ft)	3496.53	3091.55	88.4%	Pass
Pad Shear - 1-way (kips)	740.26	366.94	49.6%	Pass
Pad Shear - 2-way (Comp) (ksi)	0.190	0.000	0.0%	Pass
Flexural 2-way (Comp) (kip*ft)	3968.12	3274.80	82.5%	Pass

Structural Rating:	94.5%
Soil Rating:	92.0%

<--Toggle between Gross and Net

B+T Group

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Job		Page
	ATS # A109- Clay City (Site# US-KY-5160)	1 of 12
Project		Date
	195' MP/37.866291, -83.956038	14:43:31 05/01/23
Client	V ( 15:1	Designed by
	Vertical Bridge	jjohnson

#### **Tower Input Data**

The tower is a monopole.

This tower is designed using the TIA-222-H standard.

The following design criteria apply:

Tower is located in Powell County, Kentucky.

Tower base elevation above sea level: 773.000 ft.

Basic wind speed of 105 mph.

Risk Category II.

Exposure Category C.

Simplified Topographic Factor Procedure for wind speed-up calculations is used.

Topographic Category: 1. Crest Height: 0.000 ft.

Nominal ice thickness of 1.500 in.

Ice thickness is considered to increase with height.

Ice density of 56.000 pcf.

A wind speed of 30 mph is used in combination with ice.

Temperature drop of 50.000 °F.

Deflections calculated using a wind speed of 60 mph.

Please see feedline plan for proper feedline placement. Deviation from plan may reduce tower capacity.

A non-linear (P-delta) analysis was used.

Pressures are calculated at each section.

Stress ratio used in pole design is 1.

Local bending stresses due to climbing loads, feed line supports, and appurtenance mounts are not considered.

#### **Options**

Consider Moments - Legs Consider Moments - Horizontals Consider Moments - Diagonals Use Moment Magnification

√ Use Code Stress Ratios

√ Use Code Safety Factors - Guys Escalate Ice Always Use Max Kz Use Special Wind Profile Include Bolts In Member Capacity Leg Bolts Are At Top Of Section Secondary Horizontal Braces Leg Use Diamond Inner Bracing (4 Sided)

SR Members Have Cut Ends SR Members Are Concentric Distribute Leg Loads As Uniform Assume Legs Pinned

√ Assume Rigid Index Plate

- √ Use Clear Spans For Wind Area
   Use Clear Spans For KL/r
   Retension Guys To Initial Tension
- √ Bypass Mast Stability Checks
- √ Use Azimuth Dish Coefficients
- Project Wind Area of Appurt.

  Autocalc Torque Arm Areas

  Add IBC .6D+W Combination

  Sort Capacity Reports By Component

  Triangulate Diamond Inner Bracing

  Treat Feed Line Bundles As Cylinder

  Ignore KL/ry For 60 Deg. Angle Legs

Use ASCE 10 X-Brace Ly Rules Calculate Redundant Bracing Forces Ignore Redundant Members in FEA SR Leg Bolts Resist Compression All Leg Panels Have Same Allowable Offset Girt At Foundation

 ✓ Consider Feed Line Torque Include Angle Block Shear Check Use TIA-222-H Bracing Resist. Exemption Use TIA-222-H Tension Splice Exemption Poles

Include Shear-Torsion Interaction Always Use Sub-Critical Flow Use Top Mounted Sockets Pole Without Linear Attachments Pole With Shroud Or No Appurtenances Outside and Inside Corner Radii Are Known

#### **Tapered Pole Section Geometry**

Section	Elevation	Section Length	Splice Length	Number of	Top Diameter	Bottom Diameter	Wall Thickness	Bend Radius	Pole Grade
	ft	ft	ft	Sides	in	in	in	in	
L1	195.000-142.00	53.000	4.500	16	23.000	32.540	0.250	1.000	A572-65 (65 ksi)
L2	142.000-93.500	53.000	5.750	16	31.230	40.770	0.313	1.250	A572-65 (65 ksi)

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Job		Page
	ATS # A109- Clay City (Site# US-KY-5160)	2 of 12
Project		Date
	195' MP/37.866291, -83.956038	14:43:31 05/01/23
Client	Vertical Bridge	Designed by jjohnson

Section	Elevation ft	Section Length ft	Splice Length ft	Number of Sides	Top Diameter in	Bottom Diameter in	Wall Thickness in	Bend Radius in	Pole Grade
L3	93.500-46.250	53.000	6.750	16	39.110	48.650	0.375	1.500	A572-65
L4	46.250-1.000	52.000		16	46.685	56.045	0.438	1.750	(65 ksi) A572-65 (65 ksi)

# **Tapered Pole Properties**

Section	Tip Dia.	Area	I	r	С	I/C	J	It/Q	w	w/t
	in	$in^2$	$in^4$	in	in	$in^3$	in <sup>4</sup>	$in^2$	in	
L1	23.402	18.143	1186.286	8.099	11.730	101.133	2390.533	8.971	4.080	16.318
	33.129	25.751	3391.948	11.495	16.595	204.391	6835.254	12.733	5.978	23.912
L2	32.606	30.821	3721.930	11.007	15.927	233.682	7500.214	15.239	5.593	17.897
	41.508	40.331	8339.734	14.403	20.793	401.090	16805.742	19.942	7.491	23.972
L3	40.858	46.337	8783.083	13.790	19.946	440.341	17699.153	22.911	7.037	18.764
	49.530	57.749	17002.123	17.186	24.811	685.252	34261.679	28.554	8.935	23.827
L4	48.753	64.544	17440.056	16.464	23.809	732.488	35144.177	31.914	8.420	19.245
	57.057	77.607	30316.790	19.796	28.583	1060.660	61092.613	38.373	10.282	23.502

Tower Elevation	Gusset Area (per face)	Gusset Thickness	Gusset Grade	Adjust. Factor $A_f$	$Adjust. \ Factor \ A_r$	Weight Mult.	Double Angle Stitch Bolt Spacing Diagonals	Double Angle Stitch Bolt Spacing Horizontals	Double Angle Stitch Bolt Spacing Redundants
ft	$ft^2$	in					in	in	in
L1				1	1	1			
195.000-142.0									
L2				1	1	1			
142.000-93.50									
L3				1	1	1			
93.500-46.250									
L4				1	1	1			
46.250-1.000									

# **Monopole Base Plate Data**

Base Plate D	ata
Base plate is square	
Base plate is grouted	
Anchor bolt grade	A615-75
Anchor bolt size	2.250 in
Number of bolts	20
Embedment length	72.000 in
f'c	4.000 ksi
Grout space	2.250 in
Base plate grade	A572-50
Base plate thickness	3.000 in
Bolt circle diameter	63.500 in
Outer diameter	65.000 in
Inner diameter	37.363 in
Corner clippled	8.000 in
Base plate type	Plain Plate

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Job		Page
	ATS # A109- Clay City (Site# US-KY-5160)	3 of 12
Project		Date
	195' MP/37.866291, -83.956038	14:43:31 05/01/23
Client	Vertical Bridge	Designed by jjohnson

### Feed Line/Linear Appurtenances - Entered As Round Or Flat

Description	Sector	Exclude From	Component Type	Placement	Total Number	Number Per Row			Perimeter	Weight
		Torque Calculation		ft				in	in	klf
**										
Safety Line 3/8	A	No	Surface Ar (CaAa)	195.000 - 10.000	1	1	$0.000 \\ 0.010$	0.375		0.000
**			,							

### Feed Line/Linear Appurtenances - Entered As Area

Description	Face	Allow	Exclude	Component	Placement	Total		$C_A A_A$	Weight
	or	Shield	From	Type		Number			
	Leg		Torque		ft			ft²/ft	klf
			Calculation						
1-5/8" Line	С	No	No	Inside Pole	190.000 -	12	No Ice	0.000	0.001
(Carrier 1)					10.000		1/2" Ice	0.000	0.001
							1" Ice	0.000	0.001
**							2" Ice	0.000	0.001
1-5/8" Line	В	No	No	Inside Pole	179.000 -	12	No Ice	0.000	0.001
(Carrier 2)					10.000		1/2" Ice	0.000	0.001
,							1" Ice	0.000	0.001
**							2" Ice	0.000	0.001
1-5/8" Line	A	No	No	Inside Pole	169.000 -	12	No Ice	0.000	0.001
(Carrier 3)					10.000		1/2" Ice	0.000	0.001
- /							1" Ice	0.000	0.001
							2" Ice	0.000	0.001
**									

### Feed Line/Linear Appurtenances Section Areas

Tower	Tower	Face	$A_R$	$A_F$	$C_A A_A$	$C_A A_A$	Weight
Section	Elevation				In Face	Out Face	
	ft		$ft^2$	ft <sup>2</sup>	$ft^2$	ft <sup>2</sup>	K
L1	195.000-142.000	A	0.000	0.000	1.988	0.000	0.277
		В	0.000	0.000	0.000	0.000	0.364
		C	0.000	0.000	0.000	0.000	0.472
L2	142.000-93.500	A	0.000	0.000	1.819	0.000	0.488
		В	0.000	0.000	0.000	0.000	0.477
		C	0.000	0.000	0.000	0.000	0.477
L3	93.500-46.250	A	0.000	0.000	1.772	0.000	0.475
		В	0.000	0.000	0.000	0.000	0.465
		C	0.000	0.000	0.000	0.000	0.465
L4	46.250-1.000	A	0.000	0.000	1.359	0.000	0.365
		В	0.000	0.000	0.000	0.000	0.357
		C	0.000	0.000	0.000	0.000	0.357

### Feed Line/Linear Appurtenances Section Areas - With Ice

Tower	Tower	Face	Ice	$A_R$	$A_F$	$C_A A_A$	$C_A A_A$	Weight
Section	Elevation	or	Thickness			In Face	Out Face	
	ft	Leg	in	$ft^2$	$ft^2$	ft <sup>2</sup>	ft <sup>2</sup>	K
L1	195.000-142.000	A	1.764	0.000	0.000	20.689	0.000	0.522
		В		0.000	0.000	0.000	0.000	0.364

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FAX: (918) 295-0265

Job		Page
	ATS # A109- Clay City (Site# US-KY-5160)	4 of 12
Project		Date
	195' MP/37.866291, -83.956038	14:43:31 05/01/23
Client	Vertical Bridge	Designed by jjohnson

Tower Section	Tower Elevation	Face or	Ice Thickness	$A_R$	$A_F$	C <sub>A</sub> A <sub>A</sub> In Face	C <sub>A</sub> A <sub>A</sub> Out Face	Weight
Beetton	ft	Leg	in	ft <sup>2</sup>	$ft^2$	ft <sup>2</sup>	ft <sup>2</sup>	K
		C		0.000	0.000	0.000	0.000	0.472
L2	142.000-93.500	A	1.702	0.000	0.000	18.932	0.000	0.712
		В		0.000	0.000	0.000	0.000	0.477
		C		0.000	0.000	0.000	0.000	0.477
L3	93.500-46.250	A	1.616	0.000	0.000	17.860	0.000	0.680
		В		0.000	0.000	0.000	0.000	0.465
		C		0.000	0.000	0.000	0.000	0.465
L4	46.250-1.000	A	1.453	0.000	0.000	13.076	0.000	0.507
		В		0.000	0.000	0.000	0.000	0.357
		C		0.000	0.000	0.000	0.000	0.357

### **Feed Line Center of Pressure**

Section	Elevation	$CP_X$	$CP_Z$	$CP_X$	$CP_Z$
				Ice	Ice
	ft	in	in	in	in
L1	195.000-142.000	-0.252	-0.149	-1.325	-0.783
L2	142.000-93.500	-0.252	-0.149	-1.393	-0.824
L3	93.500-46.250	-0.252	-0.149	-1.395	-0.825
L4	46.250-1.000	-0.200	-0.118	-1.092	-0.646

Note: For pole sections, center of pressure calculations do not consider feed line shielding.

# **Shielding Factor Ka**

Γ	Tower	Feed Line	Description	Feed Line	$K_a$	$K_a$
	Section	Record No.		Segment Elev.	No Ice	Ice
I	L1	7	Safety Line 3/8	142.00 -	1.0000	1.0000
ı			•	195.00		
ı	L2	7	Safety Line 3/8	93.50 - 142.00	1.0000	1.0000
ı	L3	7	Safety Line 3/8	46.25 - 93.50	1.0000	1.0000
L	L4	7	Safety Line 3/8	10.00 - 46.25	1.0000	1.0000

### **Discrete Tower Loads**

Description	Face or Leg	Offset Type	Offsets: Horz Lateral Vert	Azimuth Adjustment	Placement		$C_AA_A$ Front	C <sub>A</sub> A <sub>A</sub> Side	Weight
			ft ft ft	0	ft		ft <sup>2</sup>	$ft^2$	K
Lightning Rod 1"x4'	С	None		0.000	200.000	No Ice 1/2" Ice 1" Ice	1.000 2.017 3.050	1.000 2.017 3.050	0.040 0.049 0.065
**						2" Ice	5.148	5.148	0.116
Sector1(CaAa=13333.33 Sq.in)No Ice (Carrier 1)	A	From Leg	4.000 0.000 0.000	0.000	190.000	No Ice 1/2" Ice 1" Ice 2" Ice	92.600 115.750 138.900 185.200	62.042 77.553 93.064 124.086	0.700 1.400 2.100 3.500
Sector2(CaAa=13333.33 Sq.in)No Ice (Carrier 1)	В	From Leg	4.000 0.000 0.000	0.000	190.000	No Ice 1/2" Ice 1" Ice 2" Ice	92.600 115.750 138.900 185.200	62.042 77.553 93.064 124.086	0.700 1.400 2.100 3.500
Sector3(CaAa=13333.33 Sq.in)No Ice	C	From Leg	4.000 0.000	0.000	190.000	No Ice 1/2" Ice	92.600 115.750	62.042 77.553	0.700 1.400

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Job		Page
	ATS # A109- Clay City (Site# US-KY-5160)	5 of 12
Project		Date
	195' MP/37.866291, -83.956038	14:43:31 05/01/23
Client		Designed by
	Vertical Bridge	jjohnson

Description	Face or Leg	Offset Type	Offsets: Horz Lateral Vert	Azimuth Adjustment	Placement		C <sub>A</sub> A <sub>A</sub> Front	C <sub>A</sub> A <sub>A</sub> Side	Weigh
			ft ft ft	0	ft		ft²	ft <sup>2</sup>	K
(Carrier 1)			0.000			1" Ice	138.900	93.064	2.100
**						2" Ice	185.200	124.086	3.500
Sector1(CaAa=10000	A	From Leg	4.000	0.000	179.000	No Ice	69.440	46.525	0.700
Sq.in)No Ice		C	0.000			1/2" Ice	86.800	58.156	1.400
(Carrier 2)			0.000			1" Ice	104.160	69.787	2.100
						2" Ice	138.880	93.050	3.500
Sector2(CaAa=10000	В	From Leg	4.000	0.000	179.000	No Ice	69.440	46.525	0.700
Sq.in)No Ice		C	0.000			1/2" Ice	86.800	58.156	1.400
(Carrier 2)			0.000			1" Ice	104.160	69.787	2.100
						2" Ice	138.880	93.050	3.500
Sector3(CaAa=10000	C	From Leg	4.000	0.000	179.000	No Ice	69.440	46.525	0.700
Sq.in)No Ice		_	0.000			1/2" Ice	86.800	58.156	1.400
(Carrier 2)			0.000			1" Ice	104.160	69.787	2.100
**						2" Ice	138.880	93.050	3.500
Sector1(CaAa=10000	Α	From Leg	4.000	0.000	169,000	No Ice	69.440	46.525	0.700
Sq.in)No Ice	7.1	Trom Leg	0.000	0.000	107.000	1/2" Ice	86.800	58.156	1.400
(Carrier 3)			0.000			1" Ice	104.160	69.787	2.100
(======================================						2" Ice	138.880	93.050	3.500
Sector2(CaAa=10000	В	From Leg	4.000	0.000	169.000	No Ice	69.440	46.525	0.700
Sq.in)No Ice		8	0.000			1/2" Ice	86.800	58.156	1.400
(Carrier 3)			0.000			1" Ice	104.160	69.787	2.100
- /						2" Ice	138.880	93.050	3.500
Sector3(CaAa=10000	C	From Leg	4.000	0.000	169.000	No Ice	69.440	46.525	0.700
Sq.in)No Ice		Ü	0.000			1/2" Ice	86.800	58.156	1.400
(Carrier 3)			0.000			1" Ice	104.160	69.787	2.100
, ,						2" Ice	138.880	93.050	3.500
**									

# **Load Combinations**

Comb.	Description
No.	-
1	Dead Only
2	1.2 Dead+1.0 Wind 0 deg - No Ice
3	0.9 Dead+1.0 Wind 0 deg - No Ice
4	1.2 Dead+1.0 Wind 30 deg - No Ice
5	0.9 Dead+1.0 Wind 30 deg - No Ice
6	1.2 Dead+1.0 Wind 60 deg - No Ice
7	0.9 Dead+1.0 Wind 60 deg - No Ice
8	1.2 Dead+1.0 Wind 90 deg - No Ice
9	0.9 Dead+1.0 Wind 90 deg - No Ice
10	1.2 Dead+1.0 Wind 120 deg - No Ice
11	0.9 Dead+1.0 Wind 120 deg - No Ice
12	1.2 Dead+1.0 Wind 150 deg - No Ice
13	0.9 Dead+1.0 Wind 150 deg - No Ice
14	1.2 Dead+1.0 Wind 180 deg - No Ice
15	0.9 Dead+1.0 Wind 180 deg - No Ice
16	1.2 Dead+1.0 Wind 210 deg - No Ice
17	0.9 Dead+1.0 Wind 210 deg - No Ice
18	1.2 Dead+1.0 Wind 240 deg - No Ice
19	0.9 Dead+1.0 Wind 240 deg - No Ice
20	1.2 Dead+1.0 Wind 270 deg - No Ice
21	0.9 Dead+1.0 Wind 270 deg - No Ice

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Job		Page
	ATS # A109- Clay City (Site# US-KY-5160)	6 of 12
Project		Date
	195' MP/37.866291, -83.956038	14:43:31 05/01/23
Client	Vertical Bridge	Designed by jjohnson

Comb.	Description
No.	·
22	1.2 Dead+1.0 Wind 300 deg - No Ice
23	0.9 Dead+1.0 Wind 300 deg - No Ice
24	1.2 Dead+1.0 Wind 330 deg - No Ice
25	0.9 Dead+1.0 Wind 330 deg - No Ice
26	1.2 Dead+1.0 Ice+1.0 Temp
27	1.2 Dead+1.0 Wind 0 deg+1.0 Ice+1.0 Temp
28	1.2 Dead+1.0 Wind 30 deg+1.0 Ice+1.0 Temp
29	1.2 Dead+1.0 Wind 60 deg+1.0 Ice+1.0 Temp
30	1.2 Dead+1.0 Wind 90 deg+1.0 Ice+1.0 Temp
31	1.2 Dead+1.0 Wind 120 deg+1.0 Ice+1.0 Temp
32	1.2 Dead+1.0 Wind 150 deg+1.0 Ice+1.0 Temp
33	1.2 Dead+1.0 Wind 180 deg+1.0 Ice+1.0 Temp
34	1.2 Dead+1.0 Wind 210 deg+1.0 Ice+1.0 Temp
35	1.2 Dead+1.0 Wind 240 deg+1.0 Ice+1.0 Temp
36	1.2 Dead+1.0 Wind 270 deg+1.0 Ice+1.0 Temp
37	1.2 Dead+1.0 Wind 300 deg+1.0 Ice+1.0 Temp
38	1.2 Dead+1.0 Wind 330 deg+1.0 Ice+1.0 Temp
39	Dead+Wind 0 deg - Service
40	Dead+Wind 30 deg - Service
41	Dead+Wind 60 deg - Service
42	Dead+Wind 90 deg - Service
43	Dead+Wind 120 deg - Service
44	Dead+Wind 150 deg - Service
45	Dead+Wind 180 deg - Service
46	Dead+Wind 210 deg - Service
47	Dead+Wind 240 deg - Service
48	Dead+Wind 270 deg - Service
49	Dead+Wind 300 deg - Service
50	Dead+Wind 330 deg - Service

### **Maximum Member Forces**

Section	Elevation	Component	Condition	Gov.	Axial	Major Axis Moment	Minor Axis
No.	ft	Type		Load	K		Moment
T 1	105 142	D 1	Max Tension	Comb.		kip-ft	kip-ft
L1	195 - 142	Pole		1	0.000	0.000	0.000
			Max. Compression	26	-38.921	0.240	0.139
			Max. Mx	20	-9.432	798.311	0.008
			Max. My	2	-9.432	0.014	798.305
			Max. Vy	20	-24.739	798.311	0.008
			Max. Vx	2	-24.739	0.014	798.305
			Max. Torque	16			-0.000
L2	142 - 93.5	Pole	Max Tension	1	0.000	0.000	0.000
			Max. Compression	26	-52.104	0.539	0.311
			Max. Mx	20	-19.262	2070.984	0.018
			Max. My	2	-19.262	0.031	2070.971
			Max. Vy	20	-29.039	2070.984	0.018
			Max. Vx	2	-29.039	0.031	2070.971
			Max. Torque	16			-0.000
L3	93.5 - 46.25	Pole	Max Tension	1	0.000	0.000	0.000
			Max. Compression	26	-69.311	0.876	0.506
			Max. Mx	20	-32.757	3508.934	0.030
			Max. My	2	-32.757	0.052	3508.913
			Max. Vy	20	-32.950	3508.934	0.030
			Max. Vx	2	-32.950	0.052	3508.913
			Max. Torque	16			-0.000
L4	46.25 - 1	Pole	Max Tension	1	0.000	0.000	0.000
			Max. Compression	26	-93.312	1.209	0.698
			Max. Mx	20	-52.422	5314.388	0.042
			Max. My	2	-52.422	0.073	5314.358

B+T Group 1717 S Boulder Ave, Suite 300 Tulsa, OK 74119 Phone: (918) 587-4630 FAX: (918) 295-0265

Job		Page
	ATS # A109- Clay City (Site# US-KY-5160)	7 of 12
Project		Date
	195' MP/37.866291, -83.956038	14:43:31 05/01/23
Client	Vertical Bridge	Designed by jjohnson

Section No.	Elevation ft	Component Type	Condition	Gov. Load	Axial	Major Axis Moment	Minor Axis Moment
	v	2.4		Comb.	K	kip-ft	kip-ft
			Max. Vy	20	-36.084	5314.388	0.042
			Max. Vx	2	-36.084	0.073	5314.358
			Max. Torque	16			-0.000

### **Maximum Reactions**

Location	Condition	Gov.	Vertical	Horizontal, X	Horizontal, Z
		Load	K	K	K
		Comb.			
Pole	Max. Vert	36	93.312	5.360	0.000
	Max. H <sub>x</sub>	21	39.344	36.030	0.000
	Max. H <sub>z</sub>	3	39.344	0.000	36.030
	Max. M <sub>x</sub>	2	5314.358	0.000	36.030
	Max. Mz	8	5314.243	-36.030	0.000
	Max. Torsion	6	0.000	-31.203	18.015
	Min. Vert	17	39.344	18.015	-31.203
	Min. H <sub>x</sub>	9	39.344	-36.030	0.000
	Min. H <sub>z</sub>	15	39.344	0.000	-36.030
	Min. M <sub>x</sub>	14	-5314.274	0.000	-36.030
	Min. Mz	20	-5314.388	36.030	0.000
	Min. Torsion	16	-0.000	18.015	-31.203

# **Tower Mast Reaction Summary**

Load Combination	Vertical	$Shear_x$	$Shear_z$	Overturning Moment, $M_x$	Overturning Moment, M <sub>z</sub>	Torque
	K	K	K	kip-ft	kip-ft	kip-ft
Dead Only	43.716	0.000	0.000	-0.033	0.058	0.000
1.2 Dead+1.0 Wind 0 deg - No	52.459	0.000	-36.030	-5314.358	0.073	-0.000
Ice						
0.9 Dead+1.0 Wind 0 deg - No	39.344	0.000	-36.030	-5234.077	0.054	-0.000
Ice						
1.2 Dead+1.0 Wind 30 deg - No	52.459	18.015	-31.203	-4602.378	-2657.086	0.000
Ice	20.244	10.01.5	21.202	4500 060	2414054	0.000
0.9 Dead+1.0 Wind 30 deg - No	39.344	18.015	-31.203	-4532.860	-2616.976	0.000
Ice 1.2 Dead+1.0 Wind 60 deg - No	52.459	31.203	-18.015	-2657.202	-4602.262	-0.000
Ice	32.439	31.203	-18.013	-2037.202	-4002.202	-0.000
0.9 Dead+1.0 Wind 60 deg - No	39.344	31.203	-18.015	-2617.062	-4532.775	-0.000
Ice	37.344	31.203	-10.013	-2017.002	-4332.113	-0.000
1.2 Dead+1.0 Wind 90 deg - No	52.459	36.030	0.000	-0.042	-5314.243	-0.000
Ice				****		
0.9 Dead+1.0 Wind 90 deg - No	39.344	36.030	0.000	-0.031	-5233.992	-0.000
Ice						
1.2 Dead+1.0 Wind 120 deg -	52.459	31.203	18.015	2657.118	-4602.263	0.000
No Ice						
0.9 Dead+1.0 Wind 120 deg -	39.344	31.203	18.015	2616.999	-4532.776	0.000
No Ice						
1.2 Dead+1.0 Wind 150 deg -	52.459	18.015	31.203	4602.294	-2657.087	-0.000
No Ice						
0.9 Dead+1.0 Wind 150 deg -	39.344	18.015	31.203	4532.798	-2616.976	-0.000
No Ice	52.450	0.000	26.020	5214 274	0.072	0.000
1.2 Dead+1.0 Wind 180 deg - No Ice	52.459	0.000	36.030	5314.274	0.073	0.000
0.9 Dead+1.0 Wind 180 deg -	39.344	0.000	36.030	5234.015	0.054	0.000
0.9 Deau+1.0 wind 180 deg -	39.344	0.000	30.030	3234.013	0.034	0.000

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Job		Page
	ATS # A109- Clay City (Site# US-KY-5160)	8 of 12
Project		Date
	195' MP/37.866291, -83.956038	14:43:31 05/01/23
Client	Vertical Bridge	Designed by jjohnson

Load Combination	Vertical	$Shear_x$	$Shear_z$	Overturning Moment, $M_x$	Overturning Moment, $M_z$	Torque
	K	K	K	kip-ft	kip-ft	kip-ft
No Ice						
1.2 Dead+1.0 Wind 210 deg -	52.459	-18.015	31.203	4602.293	2657.233	0.000
No Ice						
0.9 Dead+1.0 Wind 210 deg -	39.344	-18.015	31.203	4532.798	2617.084	0.000
No Ice	50 450	21.202	10.01.5	2655115	4600 400	0.000
1.2 Dead+1.0 Wind 240 deg -	52.459	-31.203	18.015	2657.117	4602.408	-0.000
No Ice 0.9 Dead+1.0 Wind 240 deg -	39.344	-31.203	18.015	2616.999	4532.883	-0.000
No Ice	39.344	-31.203	18.013	2010.999	4332.883	-0.000
1.2 Dead+1.0 Wind 270 deg -	52.459	-36.030	0.000	-0.042	5314.388	0.000
No Ice	32.437	30.030	0.000	0.042	3314.300	0.000
0.9 Dead+1.0 Wind 270 deg -	39.344	-36.030	0.000	-0.031	5234.099	0.000
No Ice						
1.2 Dead+1.0 Wind 300 deg -	52.459	-31.203	-18.015	-2657.201	4602.408	0.000
No Ice						
0.9 Dead+1.0 Wind 300 deg -	39.344	-31.203	-18.015	-2617.061	4532.883	0.000
No Ice						
1.2 Dead+1.0 Wind 330 deg -	52.459	-18.015	-31.203	-4602.377	2657.233	-0.000
No Ice						
0.9 Dead+1.0 Wind 330 deg -	39.344	-18.015	-31.203	-4532.860	2617.084	-0.000
No Ice	02.212	0.000	0.000	0.600	1 200	0.000
1.2 Dead+1.0 Ice+1.0 Temp	93.312	0.000	0.000	-0.698	1.209	0.000
1.2 Dead+1.0 Wind 0 deg+1.0	93.312	-0.000	-5.360	-898.074	1.449	-0.000
Ice+1.0 Temp	02 212	2.680	-4.642	-777.867	-447.170	-0.000
1.2 Dead+1.0 Wind 30 deg+1.0 Ice+1.0 Temp	93.312	2.080	-4.042	-///.80/	-44 / .1 / 0	-0.000
1.2 Dead+1.0 Wind 60 deg+1.0	93.312	4.642	-2.680	-449.456	-775.582	-0.000
Ice+1.0 Temp	93.312	4.042	-2.000	-449.430	-115.562	-0.000
1.2 Dead+1.0 Wind 90 deg+1.0	93.312	5.360	-0.000	-0.837	-895.789	-0.000
Ice+1.0 Temp	75.512	3.500	0.000	0.037	0,5.70)	0.000
1.2 Dead+1.0 Wind 120	93.312	4.642	2.680	447.783	-775.582	0.000
deg+1.0 Ice+1.0 Temp						
1.2 Dead+1.0 Wind 150	93.312	2.680	4.642	776.195	-447.170	0.000
deg+1.0 Ice+1.0 Temp						
1.2 Dead+1.0 Wind 180	93.312	-0.000	5.360	896.402	1.449	0.000
deg+1.0 Ice+1.0 Temp						
1.2 Dead+1.0 Wind 210	93.312	-2.680	4.642	776.194	450.068	0.000
deg+1.0 Ice+1.0 Temp	22.212	4.640	2 (00	445 500	550 450	0.000
1.2 Dead+1.0 Wind 240	93.312	-4.642	2.680	447.782	778.479	0.000
deg+1.0 Ice+1.0 Temp	02.212	5 260	0.000	0.927	909 (96	0.000
1.2 Dead+1.0 Wind 270 deg+1.0 Ice+1.0 Temp	93.312	-5.360	-0.000	-0.837	898.686	0.000
1.2 Dead+1.0 Wind 300	93.312	-4.642	-2.680	-449.455	778.479	0.000
deg+1.0 Ice+1.0 Temp	93.312	-4.042	-2.080	-449.433	//0.4/9	0.000
1.2 Dead+1.0 Wind 330	93.312	-2.680	-4.642	-777.867	450.068	-0.000
deg+1.0 Ice+1.0 Temp	75.512	2.000	1.012	777.007	450.000	0.000
Dead+Wind 0 deg - Service	43.716	0.000	-10.526	-1543.890	0.061	-0.000
Dead+Wind 30 deg - Service	43.716	5.263	-9.116	-1337.066	-771.874	0.000
Dead+Wind 60 deg - Service	43.716	9.116	-5.263	-771.970	-1336.970	-0.000
Dead+Wind 90 deg - Service	43.716	10.526	0.000	-0.035	-1543.795	-0.000
Dead+Wind 120 deg - Service	43.716	9.116	5.263	771.900	-1336.970	0.000
Dead+Wind 150 deg - Service	43.716	5.263	9.116	1336.996	-771.874	-0.000
Dead+Wind 180 deg - Service	43.716	0.000	10.526	1543.820	0.061	0.000
Dead+Wind 210 deg - Service	43.716	-5.263	9.116	1336.995	771.996	0.000
Dead+Wind 240 deg - Service	43.716	-9.116	5.263	771.900	1337.091	-0.000
Dead+Wind 270 deg - Service	43.716	-10.526	0.000	-0.035	1543.916	0.000
Dead+Wind 300 deg - Service	43.716	-9.116	-5.263	-771.970	1337.091	0.000
Dead+Wind 330 deg - Service	43.716	-5.263	-9.116	-1337.066	771.996	-0.000

B+T Group 1717 S Boulder Ave, Suite 300 Tulsa, OK 74119 Phone: (918) 587-4630 FAX: (918) 295-0265

Job		Page
	ATS # A109- Clay City (Site# US-KY-5160)	9 of 12
Project		Date
	195' MP/37.866291, -83.956038	14:43:31 05/01/23
Client	Vertical Bridge	Designed by jjohnson

### **Solution Summary**

	Sui	m of Applied Force:	s		Sum of Reaction	ıs	
Load	PX	PY	PZ	PX	$\overset{\circ}{P}Y$	PZ	% Error
Comb.	K	K	K	K	K	K	
1	0.000	-43.716	0.000	0.000	43.716	0.000	0.000%
2	0.000	-52.459	-36.030	0.000	52.459	36.030	0.000%
3	0.000	-39.344	-36.030	0.000	39.344	36.030	0.000%
4	18.015	-52.459	-31.203	-18.015	52.459	31.203	0.000%
5	18.015	-39.344	-31.203	-18.015	39.344	31.203	0.000%
6	31.203	-52.459	-18.015	-31.203	52.459	18.015	0.000%
7	31.203	-39.344	-18.015	-31.203	39.344	18.015	0.000%
8	36.030	-52.459	0.000	-36.030	52.459	0.000	0.000%
9	36.030	-39.344	0.000	-36.030	39.344	0.000	0.000%
10	31.203	-52.459	18.015	-31.203	52.459	-18.015	0.000%
11	31.203	-39.344	18.015	-31.203	39.344	-18.015	0.000%
12	18.015	-52.459	31.203	-18.015	52.459	-31.203	0.000%
13	18.015	-39.344	31.203	-18.015	39.344	-31.203	0.000%
14	0.000	-52.459	36.030	0.000	52.459	-36.030	0.000%
15	0.000	-39.344	36.030	0.000	39.344	-36.030	0.000%
16	-18.015	-52.459	31.203	18.015	52.459	-31.203	0.000%
17	-18.015	-39.344	31.203	18.015	39.344	-31.203	0.000%
18	-31.203	-52.459	18.015	31.203	52.459	-18.015	0.000%
19	-31.203	-39.344	18.015	31.203	39.344	-18.015	0.000%
20	-36.030	-52.459	0.000	36.030	52.459	0.000	0.000%
21	-36.030	-39.344	0.000	36.030	39.344	0.000	0.000%
22	-31.203	-52.459	-18.015	31.203	52.459	18.015	0.000%
23	-31.203	-39.344	-18.015	31.203	39.344	18.015	0.000%
24	-18.015	-52.459	-31.203	18.015	52.459	31.203	0.000%
25	-18.015	-39.344	-31.203	18.015	39.344	31.203	0.000%
26	0.000	-93.312	0.000	0.000	93.312	0.000	0.000%
27	0.000	-93.312	-5.360	0.000	93.312	5.360	0.000%
28	2.680	-93.312	-4.642	-2.680	93.312	4.642	0.000%
29	4.642	-93.312	-2.680	-4.642	93.312	2.680	0.000%
30	5.360	-93.312	0.000	-5.360	93.312	0.000	0.000%
31	4.642	-93.312	2.680	-4.642	93.312	-2.680	0.000%
32	2.680	-93.312	4.642	-2.680	93.312	-4.642	0.000%
33	0.000	-93.312	5.360	0.000	93.312	-5.360	0.000%
34	-2.680	-93.312	4.642	2.680	93.312	-4.642	0.000%
35	-4.642	-93.312	2.680	4.642	93.312	-2.680	0.000%
36	-5.360	-93.312	0.000	5.360	93.312	0.000	0.000%
37	-4.642	-93.312	-2.680	4.642	93.312	2.680	0.000%
38	-2.680	-93.312	-4.642	2.680	93.312	4.642	0.000%
39	0.000	-43.716	-10.526	0.000	43.716	10.526	0.000%
40	5.263	-43.716	-9.116	-5.263	43.716	9.116	0.000%
41	9.116	-43.716	-5.263	-9.116	43.716	5.263	0.000%
42	10.526	-43.716	0.000	-10.526	43.716	0.000	0.000%
43	9.116	-43.716	5.263	-9.116	43.716	-5.263	0.000%
44	5.263	-43.716	9.116	-5.263	43.716	-9.116	0.000%
45	0.000	-43.716	10.526	0.000	43.716	-10.526	0.000%
46	-5.263	-43.716	9.116	5.263	43.716	-9.116	0.000%
47	-9.116	-43.716	5.263	9.116	43.716	-5.263	0.000%
48	-10.526	-43.716	0.000	10.526	43.716	0.000	0.000%
49	-9.116	-43.716	-5.263	9.116	43.716	5.263	0.000%
50	-5.263	-43.716	-9.116	5.263	43.716	9.116	0.000%

# **Non-Linear Convergence Results**

Load	Converged?	Number	Displacement	Force
Combination		of Cycles	Tolerance	Tolerance
1	Yes	4	0.00000001	0.00000001

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1717 S Boulder Ave, Suite 300 Tulsa, OK 74119 Phone: (918) 587-4630 FAX: (918) 295-0265

Job		Page
	ATS # A109- Clay City (Site# US-KY-5160)	10 of 12
Project		Date
	195' MP/37.866291, -83.956038	14:43:31 05/01/23
Client	Vertical Bridge	Designed by jjohnson

2	Yes	5	0.00000001	0.00001790
3	Yes	4	0.00000001	0.00060316
4	Yes	6	0.00000001	0.00030312
5	Yes	6	0.00000001	0.00007587
6	Yes	6	0.00000001	0.00030312
7	Yes	6	0.00000001	0.00007587
8	Yes	5	0.00000001	0.00001790
9	Yes	4	0.00000001	0.00060316
10	Yes	6	0.00000001	0.00030312
11	Yes	6	0.00000001	0.00007587
12	Yes	6	0.00000001	0.00030312
13	Yes	6	0.00000001	0.00007587
14	Yes	5	0.00000001	0.00001790
15	Yes	4	0.00000001	0.00060316
16	Yes	6	0.00000001	0.00030312
17	Yes	6	0.00000001	0.00007587
18	Yes	6	0.00000001	0.00030312
19	Yes	6	0.00000001	0.00007587
20	Yes	5	0.00000001	0.00001790
21	Yes	4	0.00000001	0.00060316
22	Yes	6	0.00000001	0.00030313
23	Yes	6	0.00000001	0.00007587
24	Yes	6	0.00000001	0.00030313
25	Yes	6	0.00000001	0.00007587
26	Yes	4	0.00000001	0.00000001
27	Yes	6	0.00000001	0.00027268
28	Yes	6	0.00000001	0.00037897
29	Yes	6	0.00000001	0.00037915
30	Yes	6	0.00000001	0.00027192
31	Yes	6	0.00000001	0.00037814
32	Yes	6	0.00000001	0.00037810
33	Yes	6	0.00000001	0.00027213
34	Yes	6	0.0000001	0.00037984
35	Yes	6	0.0000001	0.00037966
36	Yes	6	0.00000001	0.00027289
37	Yes	6	0.00000001	0.00038067
38	Yes	6	0.0000001	0.00038072
39	Yes	4	0.00000001	0.00026467
40	Yes	5	0.00000001	0.00025809
41	Yes	5	0.00000001	0.00025810
42	Yes	4	0.0000001	0.00026464
43	Yes	5	0.0000001	0.00025806
44	Yes	5	0.00000001	0.00025806
45	Yes	4	0.00000001	0.00026465
46	Yes	5	0.00000001	0.00025812
47	Yes	5	0.00000001	0.00025811
48	Yes	4	0.00000001	0.00026468
49	Yes	5	0.00000001	0.00025814
50	Yes	5	0.00000001	0.00025814

### **Maximum Tower Deflections - Service Wind**

Section	Elevation	Horz.	Gov.	Tilt	Twist
No.		Deflection	Load		
	ft	in	Comb.	0	0
L1	195 - 142	65.749	48	3.020	0.000
L2	146.5 - 93.5	36.545	48	2.537	0.000
L3	99.25 - 46.25	15.807	48	1.588	0.000
L4	53 - 1	4.272	48	0.757	0.000

B+T Group 1717 S Boulder Ave, Suite 300 Tulsa, OK 74119 Phone: (918) 587-4630 FAX: (918) 295-0265

Job		Page
	ATS # A109- Clay City (Site# US-KY-5160)	11 of 12
Project		Date
	195' MP/37.866291, -83.956038	14:43:31 05/01/23
Client	Vertical Bridge	Designed by jjohnson

#### **Critical Deflections and Radius of Curvature - Service Wind**

Elevation	Appurtenance	Gov.	Deflection	Tilt	Twist	Radius of
		Load				Curvature
ft		Comb.	in	٥	0	ft
200.000	Lightning Rod 1"x4'	48	65.749	3.020	0.000	28329
190.000	Sector1(CaAa=13333.33 Sq.in)No	48	62.574	2.985	0.000	28329
	Ice					
179.000	Sector1(CaAa=10000 Sq.in)No Ice	48	55.640	2.902	0.000	8852
169.000	Sector1(CaAa=10000 Sq.in)No Ice	48	49.476	2.814	0.000	5446

#### **Maximum Tower Deflections - Design Wind**

Section	Elevation	Horz.	Gov.	Tilt	Twist
No.		Deflection	Load		
	ft	in	Comb.	0	0
L1	195 - 142	225.505	20	10.380	0.000
L2	146.5 - 93.5	125.577	20	8.727	0.000
L3	99.25 - 46.25	54.397	20	5.467	0.000
L4	53 - 1	14.707	20	2.606	0.000

### Critical Deflections and Radius of Curvature - Design Wind

Elevation	Appurtenance	Gov.	Deflection	Tilt	Twist	Radius of
		Load				Curvature
ft		Comb.	in	0	0	ft
200.000	Lightning Rod 1"x4'	20	225.505	10.380	0.000	8744
190.000	Sector1(CaAa=13333.33 Sq.in)No	20	214.644	10.258	0.000	8744
	Ice					
179.000	Sector1(CaAa=10000 Sq.in)No Ice	20	190.929	9.974	0.000	2729
169.000	Sector1(CaAa=10000 Sq.in)No Ice	20	169.843	9.675	0.000	1675

### Base Plate Design Data

Plate	Number	Anchor Bolt	Actual	Actual	Actual	Actual	Controlling	Ratio
Thickness	of Anchor Bolts	Size	Allowable Ratio	Allowable Ratio	Allowable Ratio	Allowable Ratio	Condition	
			Bolt	Bolt	Plate	Stiffener		
			Tension	Compression	Stress	Stress		
in		in	K	K	ksi	ksi		
3.000	20	2.250	198.238	203.480	38.291		Plate	0.85
			243.576	404.336	45.000			0.85
			0.81	0.50	0.85			

### Compression Checks

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Section	Elevation	Size	L	$L_u$	Kl/r	A	$P_u$	$\phi P_n$	Ratio
No.								1 11	$P_u$
	ft		ft	ft		$in^2$	K	K	$\phi P_n$
L1	195 - 142 (1)	TP32.54x23x0.25	53.000	0.000	0.0	25.105	-9.432	1468.660	0.006
L2	142 - 93.5 (2)	TP40.77x31.23x0.313	53.000	0.000	0.0	39.299	-19.262	2299.010	0.008
L3	93.5 - 46.25 (3)	TP48.65x39.11x0.375	53.000	0.000	0.0	56.296	-32.757	3293.290	0.010

**B+T Group** 1717 S Boulder Ave, Suite 300 Tulsa, OK 74119 Phone: (918) 587-4630

FAX: (918) 295-0265

Job		Page
	ATS # A109- Clay City (Site# US-KY-5160)	12 of 12
Project		Date
	195' MP/37.866291, -83.956038	14:43:31 05/01/23
Client		Designed by
	Vertical Bridge	jjohnson

Section No.	Elevation	Size	L	$L_u$	Kl/r	Α	$P_u$	$\phi P_n$	Ratio P <sub>u</sub>
	ft		ft	ft		$in^2$	K	K	$\phi P_n$
L4	46.25 - 1 (4)	TP56.045x46.685x0.438	52.000	0.000	0.0	77.607	-52.422	4540.020	0.012

	Pole Bending Design Data								
Section No.	Elevation	Size	$M_{ux}$	$\phi M_{nx}$	Ratio M <sub>ux</sub>	$M_{uy}$	$\phi M_{ny}$	Ratio M <sub>uy</sub>	
	ft		kip-ft	kip-ft	$\phi M_{nx}$	kip-ft	kip-ft	$\phi M_{n_V}$	
L1	195 - 142 (1)	TP32.54x23x0.25	798.314	1094.258	0.730	0.000	1094.258	0.000	
L2	142 - 93.5 (2)	TP40.77x31.23x0.313	2070.992	2143.642	0.966	0.000	2143.642	0.000	
L3	93.5 - 46.25 (3)	TP48.65x39.11x0.375	3508.942	3672.717	0.955	0.000	3672.717	0.000	
L4	46.25 - 1 (4)	TP56.045x46.685x0.438	5314.400	5954.475	0.893	0.000	5954.475	0.000	

		Pole Snear Design Data								
Section	Elevation	Size	Actual	$\phi V_n$	Ratio	Actual	$\phi T_n$	Ratio		
No.			$V_u$		$V_u$	$T_u$		$T_u$		
	ft		K	K	$\phi V_n$	kip-ft	kip-ft	$\phi T_n$		
L1	195 - 142 (1)	TP32.54x23x0.25	24.739	440.598	0.056	0.000	1216.225	0.000		
L2	142 - 93.5 (2)	TP40.77x31.23x0.313	29.039	689.703	0.042	0.000	2384.200	0.000		
L3	93.5 - 46.25 (3)	TP48.65x39.11x0.375	32.950	987.986	0.033	0.000	4076.983	0.000		
L4	46.25 - 1 (4)	TP56.045x46.685x0.438	36.084	1362.010	0.026	0.000	6641.233	0.000		

Pole Interaction Design Data									
Section No.	Elevation	Ratio P <sub>u</sub>	Ratio M <sub>ux</sub>	Ratio M <sub>uy</sub>	Ratio V <sub>u</sub>	Ratio T <sub>u</sub>	Comb. Stress Ratio	Allow. Stress	Criteria
	ft	$\phi P_n$	$\phi M_{nx}$	$\phi M_{ny}$	$\phi V_n$	$\phi T_n$		Ratio	
L1	195 - 142 (1)	0.006	0.730	0.000	0.056	0.000	0.739	1.000	4.8.2
L2	142 - 93.5 (2)	0.008	0.966	0.000	0.042	0.000	0.976	1.000	4.8.2
L3	93.5 - 46.25 (3)	0.010	0.955	0.000	0.033	0.000	0.966	1.000	4.8.2
L4	46.25 - 1 (4)	0.012	0.893	0.000	0.026	0.000	0.905	1.000	4.8.2

Section Capacity Table								
Section No.	Elevation ft	Component Type	Size	Critical Element	P K	${^{\not{o}P_{allow}}_{K}}$	% Capacity	Pass Fail
L1	195 - 142	Pole	TP32.54x23x0.25	1	-9.432	1468.660	73.9	Pass
L2	142 - 93.5	Pole	TP40.77x31.23x0.313	2	-19.262	2299.010	97.6	Pass
L3	93.5 - 46.25	Pole	TP48.65x39.11x0.375	3	-32.757	3293.290	96.6	Pass
L4	46.25 - 1	Pole	TP56.045x46.685x0.438	4	-52.422	4540.020	90.5	Pass
							Summary	
						Pole (L2)	97.6	Pass
						Base Plate	85.1	Pass
						RATING =	97.6	Pass

COMPETING UTILITIES,	EXHIBIT D CORPORATIONS,	OR PERSONS LIST

Navigation Reports PSC Home

# **KY** Public Service Commission

# Master Utility Search

 Search for the utility of interest by using any single or combination of criteria.

 Enter Partial names to return the closest

Address/City/Contact entries.

match for Utility Name and

Utility ID	Utility Name	Address/City/Contact Utility Type	Status

✓ Active ✓

Search **Utility Utility Name State** Class City ID

			- /   -			
View	4111300	2600Hz, Inc. dba ZSWITCH	Cellular	D	Henderson	NV
View	4113600	AFNET, LLC	Cellular	С	Alpharetta	GA
View	4108300	Air Voice Wireless, LLC d/b/a AirTalk Wireless	Cellular	Α	Houston	TX
View	4113150	ALLDATA COMMUNICATIONS CORP.	Cellular	D	Brooklyn	NY
View	4111900	ALLNETAIR, INC.	Cellular	D	West Palm Beach	FL
View	44451184	Alltel Corporation d/b/a Verizon Wireless	Cellular	Α	Lisle	IL
View	4110850	AltaWorx, LLC	Cellular	D	Fairhope	AL
View	4107800	American Broadband and Telecommunications Company	Cellular	D	Toledo	ОН
View	4108650	AmeriMex Communications Corp.	Cellular	Α	Safety Harbor	FL
View	4105100	AmeriVision Communications, Inc. d/b/a Affinity 4	Cellular	D	Virginia Beach	VA
View	4105700	Assurance Wireless USA, L.P.	Cellular	С	Atlanta	GA

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View	4113100	BARK TECHNOLOGIES, INC.	Cellular	D	Atlanta	GA
View	4108600	BCN Telecom, Inc.	Cellular	D	Morristown	NJ
View	4106000	Best Buy Health, Inc. d/b/a GreatCall d/b/a Jitterbug	Cellular	Α	San Diego	CA
View	4111050	BlueBird Communications, LLC	Cellular	D	New York	NY
View	4107600	Boomerang Wireless, LLC	Cellular	В	Dallas	TX
View	4105500	BullsEye Telecom, Inc.	Cellular	D	Southfield	MI
View	4100700	Cellco Partnership dba Verizon Wireless	Cellular	A	Basking Ridge	NJ
View	4106600	Cintex Wireless, LLC	Cellular	D	Houston	TX
View	4112900	Clear Mobile, LLC	Cellular	D	Edmond	OK
View	4111150	Comcast OTR1, LLC	Cellular	В	Phoeniexville	PA
View	4113550	Comlink Total Solutions Corp	Cellular	С	Fort Myers	FL
View	4101900	Consumer Cellular, Incorporated	Cellular	Α	Portland	OR
View	4112700	Cox Wireless, LLC	Cellular	D	Atlanta	GA
View	4108850	Cricket Wireless, LLC	Cellular	Α	San Antonio	TX
View	4111500	CSC Wireless, LLC d/b/a Altice Wireless	Cellular	С	Long Island City	NY
View	4112000	DISH Wireless L.L.C.	Cellular	Α	Englewood	CO
View	4111200	Dynalink Communications, Inc.	Cellular	С	Brooklyn	NY
View	4111800	Earthlink, LLC	Cellular	В	Atlanta	GA
View	4101000	East Kentucky Network, LLC dba Appalachian Wireless	Cellular	A	Ivel	KY
View	4002300	Easy Telephone Service Company dba Easy Wireless	Cellular	D	Ocala	FL
View	4113250	Elevate Platforms, LLC	Cellular	С	Nashville	TN
View	4109500	Enhanced Communications Group, LLC	Cellular	D	Bartlesville	ОК
View	4110450	Excellus Communications, LLC	Cellular	D	Harrisburg	SD
View	4112400	Excess Telecom Inc.	Cellular	D	Beverly Hills	CA
View	4104800	France Telecom Corporate Solutions L.L.C.	Cellular	D	Herndon	VA
View	4111750	Gabb Wireless, Inc.	Cellular	В	Lehi	UT
View	4109350	Global Connection Inc. of America	Cellular	D	Newport	KY

View	4102200	Globalstar USA, LLC	Cellular	<u></u>	Covington	LA
		GO TECHNOLOGY			Covington	
View	4112850	MANAGEMENT, LLC	Cellular	D	Atlanta	GA
View	4109600	Google North America Inc.	Cellular	Α	Mountain View	CA
View	4113500	GR8 CONNECT Corp.	Cellular	С	Brooklyn	NY
View	33350363	Granite Telecommunications, LLC	Cellular	D	Quincy	MA
View	4111350	HELLO MOBILE TELECOM LLC	Cellular	D	Dania Beach	FL
View	4112950	Hoop Wireless, LLC	Cellular	С	Lakewood	NJ
View	4103100	i-Wireless, LLC	Cellular	В	Newport	KY
View	4112550	IDT Domestic Telecom, Inc.	Cellular	D	Newark	NJ
View	4109800	IM Telecom, LLC d/b/a Infiniti Mobile	Cellular	D	Plano	TX
View	4112650	Insight Mobile, Inc.	Cellular	D	Los Angeles	CA
View	4111950	J Rhodes Enterprises LLC	Cellular	D	Gulf Breeze	FL
View	22215360	KDDI America, Inc.	Cellular	D	Staten Island	NY
View	10872	Kentucky RSA #1 Partnership	Cellular	A	Basking Ridge	NJ
View	4112200	Lexvor Inc.	Cellular	D	Irvine	CA
View	4111250	Liberty Mobile Wireless, LLC	Cellular	A	Sunny Isles Beach	FL
View	4111400	Locus Telecommunications, LLC	Cellular	D	Fort Lee	NJ
View	4107300	Lycamobile USA, Inc.	Cellular	D	Newark	NJ
View	4112500	Marconi Wireless Holdings, LLC	Cellular	В	Westlake Village	CA
View	4108800	MetroPCS Michigan, LLC	Cellular	Α	Bellevue	WA
View	4111700	Mint Mobile, LLC	Cellular	В	Costa Mesa	CA
View	4111850	Mobi, Inc.	Cellular	D	Honolulu	HI
View	4113350	NatWireless, LLC	Cellular	С	Houston	TX
View	4202400	New Cingular Wireless PCS, LLC dba AT&T Mobility, PCS	Cellular	A	San Antonio	TX
View	4112350	NewPhone Wireless, L.L.C.	Cellular	D	Houston	TX
View	4000800	Nextel West Corporation	Cellular	D	Overland Park	KS
View	4110700	Norcell, LLC	Cellular	D	Clayton	WA
View	4113700	Nova Labs, Inc. dba Helium Mobile	Cellular	С	Boulder	СО
View	4001300	NPCR, Inc. dba Nextel Partners	Cellular	D	Overland Park	KS
View	4110750	Onvoy Spectrum, LLC	Cellular	D	Chicago	IL

View	4109050	Patriot Mobile LLC	Cellular	С	Grapevine	TX
View	4110250	Plintron Technologies USA LLC	Cellular	D	Bellevue	WA
View	33351182	PNG Telecommunications, Inc. dba PowerNet Global Communications	Cellular	D	Cincinnati	ОН
View	4112800	Prepaid Wireless Group, LLC dba Prepaid Wireless Wholesale	Cellular	D	Rockville	MD
View	4107700	Puretalk Holdings, Inc.	Cellular	Α	Covington	GA
View	4106700	Q Link Wireless, LLC	Cellular	Α	Dania	FL
View	4108700	Ready Wireless, LLC	Cellular	D	Cedar Rapids	IA
View	4113200	Red Pocket Inc.	Cellular	D	Thousand Oaks	CA
View	4106200	Rural Cellular Corporation	Cellular	А	Basking Ridge	NJ
View	4108550	Sage Telecom Communications, LLC dba TruConnect	Cellular	A	Los Angeles	CA
View	4113050	Sarver Corporation	Cellular	С	Ontario	CA
View	4109150	SelecTel, Inc. d/b/a SelecTel Wireless	Cellular	А	Fremont	NE
View	4110150	Spectrotel of the South LLC dba Touch Base Communications	Cellular	D	Neptune	NJ
View	4111450	Spectrum Mobile, LLC	Cellular	Α	St. Louis	MO
View	4200100	Sprint Spectrum, L.P.	Cellular	Α	Atlanta	GA
View	4200500	SprintCom, LLC	Cellular	Α	Atlanta	GA
View	4111600	STX Group LLC dba Twigby	Cellular	D	Murfreesboro	TN
View	4113450	Syntegra North America, LLC	Cellular	D	Denton	TX
View	4202200	T-Mobile Central, LLC dba T-Mobile	Cellular	A	Bellevue	WA
View	4002500	TAG Mobile, LLC	Cellular	D	Plano	TX
View	4109700	Telecom Management, Inc. dba Pioneer Telephone	Cellular	D	Saco	ME
View	4107200	Telefonica USA, Inc.	Cellular	D	Miami	FL
View	4112100	Tello LLC	Cellular	В	Atlanta	GA
View	4108900	Telrite Corporation	Cellular	D	Covington	GA
View	4108450	Tempo Telecom, LLC	Cellular	D	Dallas	TX
View	4110400	Torch Wireless Corp.	Cellular	D	Jacksonville	FL
View	4103300	Touchtone Communications, Inc.	Cellular	D	Cedar Knolls	NJ
View	4104200	TracFone Wireless, Inc.	Cellular	D	Miami	FL

View	4112250	TROOMI WIRELESS, Inc.	Cellular	D	Lehi	UT
View	4002000	Truphone, Inc.	Cellular	D	Durham	NC
View	4112600	Tube Incorporated dba Reach Mobile	Cellular	D	Atlanta	GA
View	4112750	Unity Wireless, Inc.	Cellular	D	Pembroke Pines	FL
View	4110300	UVNV, Inc. d/b/a Mint Mobile	Cellular	D	Costa Mesa	CA
View	10630	Verizon Americas LLC dba Verizon Wireless	Cellular	A	Basking Ridge	NJ
View	4113300	Via Wireless, LLC	Cellular	D	Houston	TX
View	4110800	Visible Service LLC	Cellular	D	Basking Ridge	NJ
View	4113000	Whoop Connect Inc.	Cellular	D	New York	NY
View	4106500	WiMacTel, Inc.	Cellular	D	Calgary, AB	CA
View	4110950	Wing Tel Inc.	Cellular	D	New York	NY
View	4113400	Wrazzle, Inc.	Cellular	С	New Milford	СТ
View	4113650	XCHANGE TELECOM LLC	Cellular	С	Brooklyn	NY
View	4112150	Zefcom, LLC	Cellular	С	Wichita Falls	TX

#### EXHIBIT E FAA

1/30/23, 1:20 PM Notice Criteria Tool



« OE/AAA

#### **Notice Criteria Tool**

Notice Criteria Tool - Desk Reference Guide V 2018.2.0

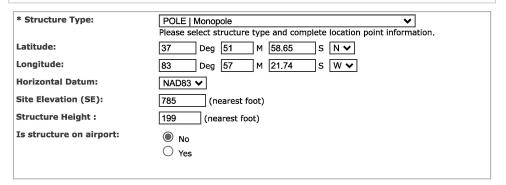
The requirements for filing with the Federal Aviation Administration for proposed structures vary based on a number of factors: height, proximity to an airport, location, and frequencies emitted from the structure, etc. For more details, please reference CFR Title 14 Part 77.9.

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...) and once adjusted upward with the appropriate vertical distance would exceed a standard of 77.9(a) or (b)
- 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 proposed structure will be in proximity to a navigation facility and may impact the assurance of navigation signal reception
- your structure will be on an airport or heliport
- filing has been requested by the FAA

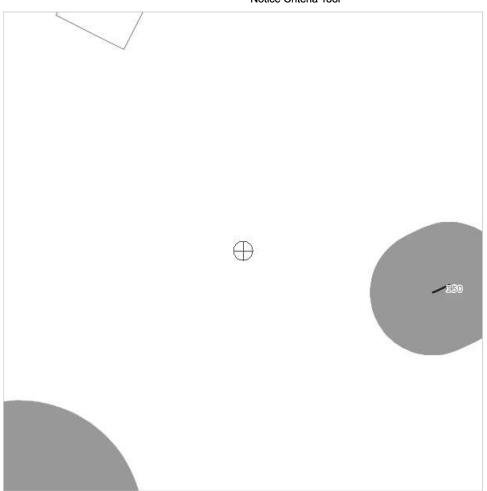
If you require additional information regarding the filing requirements for your structure, please identify and contact the appropriate FAA representative using the Air Traffic Areas of Responsibility map for Off Airport construction, or contact the FAA Airports Region / District Office for On Airport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

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



#### Results

You do not exceed Notice Criteria.



# EXHIBIT F KENTUCKY AIRPORT ZONING COMMISSION



## KENTUCKY TRANSPORTATION CABINET

TC 55-2 Rev. 06/2020 Page 2 of 2

## **KENTUCKY AIRPORT ZONING COMMISSION**

## APPLICATION FOR PERMIT TO CONSTRUCT OR ALTER A STRUCTURE

APPLICANT (name)		PHONE	FAX	KY AERON	IAUTICAL	STUDY #
VB 500 II, LLC		318-355-6599				
ADDRESS (street)		CITY		STATE		ZIP
850 New Burton Ro	ad, Suite 201	Dover		DE		19904
APPLICANT'S REPRESEN	NTATIVE (name)	PHONE	FAX			
Cody Knox		318-355-6599				
ADDRESS (street)		CITY		STATE		ZIP
750 Park of Commerce	Dr, Suite 200	Boca Raton		FL		33487
<b>APPLICATION FOR DURATION</b> ✓ Perm	New Construct	tion Alteration porary (months	Existing  days )	WORK SCI Start	HEDULE End	
TYPE Crane	Building	' ' '	G/LIGHTING PREFER			
Antenna Tower	] = 4	I	nt White- medi		tv □w	/hite- high intensi
	ater Tank		lium intensity white		. —	gh intensity white
	her	Other No ligh	•			Bir irrectioney trimee
LATITUDE		LONGITUDE	9	DATUM	<b>✓</b> NAD	83 NAD27
37° 51′ 58.65	, ,,		.74 "	Other	<b>V</b>	
NEADEST VENITURES			Y PUBLIC USE OR MI		RPORT	
	Clay City / Powell	Stanton (I50)	TODERO GOL GIVIN		•	
SITE ELEVATION (AMSL,	feet\	TOTAL STRUCTURE	HFIGHT (AGI feet)	CURRENT	(FAA geri	onautical study #)
785	, , , c c c ,	199	(1121G111 (1102, jecc)	Not requi		onduction study n
<b>OVERALL HEIGHT</b> (site 6	elevation plus to		feet\	•		ronautical study #
984	revarion plus to	iai stractare mergire, j	cery	I KEVIOUS	(1701 GC1	orradical study in
DISTANCE (from neares	t Kentucky nuhlid	r use or Military airn	ort to structure)	PREVIOUS	(KY aero	nautical study #)
5.32 NM	e Kerreacky pasik	ase or remedity unp	ore to structure,		, (ivi dei o	nautical study ny
DIRECTION (from neare	st Kentuckv publ	ic use or Military air	port to structure)			
West	,,,,	, , ,	,			
DESCRIPTION OF LOCAT	FION (Attach US	GS 7.5 minute auadr	anale map or an airp	ort lavout	drawina v	with the precise si
marked and any certifie	-	,	<i>3</i> , ,	,	3	,
, ,	, ,					
1A attached						
DESCRIPTION OF PROP	OSAL					
Vertical Bridge prop of 199'	oses to consti	ruct a 195' cell to	wer with a 4' light	ning rod f	or an o	verall height
FAA Form 7460-1 (Has t	the "Notice of Co	nstruction or Alterat	ion" been filed with	the Federa	l Aviation	Administration?)
No Yes, when?	-				. ,	, , , , , , , , , , , , , , , , , , , ,
CERTIFICATION (I hereb		the above entries. m	ade bv me. are true.	complete.	and corre	ect to the best of
my knowledge and belie			, ., ., ,	, ,		,
PENALITIES (Persons fai		ith KRS 183.861 to 1	83.990 and 602 KAR	050 are lia	ble for fir	nes and/or
imprisonment as set for	•					
NAME	TITLE	SIGNATURE A		DATE	<u> </u>	- , ,
Cody Knox	Project Manag	, , , , , , , , , , , , , , , , , , ,	14 × 12. a	1/30/2023	3	
COMMISSION ACTION	, ,	Chairperson Administrate				
Approved	SIGNATURE			DATE		
Disapproved						

## **Aaron Roof**

**From:** Airport Zoning Commission <AirportZoning@ky.gov>

**Sent:** Monday, January 30, 2023 3:10 PM **To:** Cody Knox; Airport Zoning Commission

**Cc:** Jeff Wagner; Elise Reichbach

**Subject:** RE: KAZC Submittal - US-KY-5160 Clay City

Attachments: US-KY-5160 Clay City\_KAZC APP\_TC 55-2.pdf; US-KY-5160\_FAA NCT\_013023.pdf; Clay City 1A.pdf

CAUTION: This is an external email. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Cody,

Thank you for your inquiry.

The structure is not in KAZC's jurisdiction and does not require a permit.

If you have questions or require additional information, please email or call.

Respectfully,



## **Anthony Adams**

AIRPORT ZONING ADMINISTRATOR

Department of Aviation 90 Airport Road, Bldg 400 Frankfort, Kentucky 40601 (502) 564-0151 (502) 564-0570 Direct Line

(502) 330-4022 Mobile
Airport Zoning Commission | KYTC

From: Cody Knox < Cody. Knox@verticalbridge.com>

Sent: Monday, January 30, 2023 2:49 PM

To: Airport Zoning Commission <AirportZoning@ky.gov>

Cc: Jeff Wagner < Jeff. Wagner@verticalbridge.com>; Elise Reichbach < Elise.Reichbach@verticalbridge.com>

Subject: KAZC Submittal - US-KY-5160 Clay City

\*\*CAUTION\*\* PDF attachments may contain links to malicious sites. Please contact the COT Service Desk <a href="mailto:serviceCorrespondence@ky.gov">ServiceCorrespondence@ky.gov</a> for any assistance.

KAZC.

Please see attached TC 55-2, 1A Letter, and FAA NCT documentation. Can you please confirm if this project will require a permit from the KAZC?

The project name is Clay City.

## Cody Knox

## Project Manager - Development

Vertical Bridge REIT, LLC
750 Park of Commerce Drive, Suite 200
Boca Raton, FL 33487
M: +1 (318) 355-6599
cody.knox@verticalbridge.com
VerticalBridge.com







## EXHIBIT G GEOTECHNICAL REPORT





## GEOTECHNICAL INVESTIGATION REPORT

April 13, 2023

Prepared For:

VB 500 II, LLC



## Clay City US-KY-5160 roposed 195-Foot Monopole

## **Proposed 195-Foot Monopole Tower**

503 Shuler Rd., Clay City (Powell County), Kentucky 40312 Latitude N 37° 51' 58.7" Longitude W 83° 57' 21.7"

> Delta Oaks Group Project GEO23-18599-08 Revision 0 geotech@deltaoaksgroup.com

Performed By:

Reviewed By:

Jason Lafollette, E.I.

Joseph V. Borrelli, Jr., P.E.

## DELTA OAKS

## **DELTA OAKS GROUP**

## INTRODUCTION

This geotechnical investigation report has been completed for the proposed 195-foot monopole tower located at 503 Shuler Rd. in Clay City (Powell County), Kentucky. The purpose of this investigation was to provide engineering recommendations and subsurface condition data at the proposed tower location. A geotechnical engineering interpretation of the collected information was completed and utilized to suggest design parameters regarding the adequacy of the structure's proposed foundation capacity under various loading conditions. This report provides the scope of the geotechnical investigation; geologic material identification; results of the geotechnical laboratory testing; and design parameter recommendations for use in the design of the telecommunication facility's foundation and site development.

## SITE CONDITION SUMMARY

The proposed tower and compound are located on a wooded hilltop exhibiting a gradually sloping topography from the east to west across the tower compound and subject property.

## REFERENCES

- Zoning Drawings, provided by Vertical Bridge, dated February 17, 2023
- TIA Standard (TIA-222-H), dated October 2017

## SUBSURFACE FIELD INVESTIGATION SUMMARY

The subsurface field investigation was conducted through the advancement of three mechanical soil test borings to the auger refusal depths of 3.3 to 9.2 feet bgs. Samples were obtained at selected intervals in accordance with ASTM D 1586. The sampling was conducted at the staked centerline, and to the west and east of the proposed tower. Upon encountering auger refusal 5.0 feet of rock coring was conducted in accordance with ASTM D 2113 in boring B-2. Soil and rock samples were transported to our laboratory and classified by a geotechnical engineer in accordance with ASTM D 2487. A detailed breakdown of the material encountered in our subsurface field investigation can be found in the boring logs presented in the Appendix of this report.

A boring plan portraying the spatial location of the borings in relation to the proposed tower, tower compound and immediate surrounding area can be found in the Appendix.

## DELTA OAKS

## **DELTA OAKS GROUP**

## **SUBSURFACE CONDITION SUMMARY**

The following provides a general overview of the site's subsurface conditions based on the data obtained during our field investigation.

## FILL

Fill material was not encountered during the subsurface field investigation.

## SOIL

The residual soil encountered in the subsurface field investigation began at the existing ground surface in the boring and consisted of silty gravel, clayey gravel, and clayey sand. The materials had a very dense relative density.

Auger advancement refusal was encountered during the subsurface field investigation at a depth of 3.3 to 9.2 feet bgs.

## **ROCK**

Rock was encountered during the subsurface investigation at a depth of 4.2 feet bgs in boring B-2. The rock can be described as highly fractured, moderately hard shale.

### SUBSURFACE WATER

At the time of drilling, subsurface water was not encountered during the subsurface investigation. However, subsurface water elevations can fluctuate throughout the year due to variations in climate, hydraulic parameters, nearby construction activity and other factors.

## **FROST PENETRATION**

The frost penetration depth for Powell County, Kentucky is 30 inches (2.5 feet).

## **CORROSIVITY**

Soil resistivity was performed in accordance with ASTM G187 with a test result of 107,000 ohmscm.



## **FOUNDATION DESIGN SUMMARY**

In consideration of the provided tower parameters and the determined soil characteristics, Delta Oaks Group recommends utilizing a shallow foundation and/or drilled shaft foundation for the proposed structure. The strength parameters presented in the following sections can be utilized for design of the foundation.

## **GENERAL SUBSURFACE STRENGTH PARAMETERS**

Boring	Depth (bgs)	USCS	Moist/Buoyant Unit Weight (pcf)	Phi Angle (degrees)	Cohesion (psf)
D 1	0.0-3.5	GM	120	45	0
B-1	3.5-4.6	SC	120	45	0

Boring	Depth (bgs)	USCS	Moist/Buoyant Unit Weight (pcf)	Phi Angle (degrees)	Cohesion (psf)
	0.0-3.5	GC	120	45	0
B-2	3.5-4.2	GC	120	45	0
	4.2-9.5	Shale	135	45	0

В	Boring	Depth (bgs)	USCS	Moist/Buoyant Unit Weight (pcf)	Phi Angle (degrees)	Cohesion (psf)
	B-3	0.0-3.3	GC	120	45	0

- The unit weight provided assumes overburden soil was compacted to a minimum of 95% of the maximum dry density as obtained by the standard Proctor method (ASTM D 698) and maintained a moisture content within 3 percent of optimum.
- The values provided for phi angle and cohesion should be considered ultimate.



## SUBSURFACE STRENGTH PARAMETERS - SHALLOW FOUNDATION

Boring	Dimensions (feet)	Depth (feet bgs)	Net Ultimate Bearing Capacity (psf)
B-1	Greater than 5.0 x 5.0	Greater than 3.0	30,000

- Delta Oaks Group recommends the foundation bear a minimum of 3.0 feet bgs.
- A sliding friction factor of 0.50 can be utilized along the base of the proposed foundation.
- An Ultimate Passive Pressure Table with a reduction due to frost penetration to a depth of 2.5 feet bgs is presented on the following page.
- Delta Oaks Group recommends an appropriate factor of safety be utilized for the design of the foundation.



**ULTIMATE PASSIVE PRESSURE VS. DEPTH - TOWER FOUNDATION B-1** 

Soil Lay	yers (feet)	Moist Unit Weight	Phi Angle	Cohesion	PV	KP	Ph
Тор	0.0	120	120 45 0		0.00	5.83	0.00
Bottom	2.5	120	45 0		300.00	5.83	874.26
Тор	2.5	120	45	0	300.00	5.83	1748.53
Bottom	3.5	120	45	0	420.00	5.83	2447.94
Тор	3.5	120	45 0		420.00	5.83	2447.94
Bottom	4.6	120	45	0	552.00	5.83	3217.29

## ULTIMATE PASSIVE PRESSURE VS. DEPTH - TOWER FOUNDATION B-2

	<del></del>	<u> </u>			TIER I COND		
Soil La	yers (feet)	Moist Unit Weight	Phi Angle	Cohesion	PV	КР	Ph
Тор	0.0	120.0	45.0	45.0 0.0		5.83	0.00
Bottom	2.5	120.0	45.0	0.0	300.00	5.83	874.26
Тор	2.5	120.0	45.0	0.0	300.00	5.83	1748.53
Bottom	3.5	120.0	45.0	0.0	420.00	5.83	2447.94
Тор	3.5	120.0	45.0	0.0	420.00	5.83	2447.94
Bottom	4.2	120.0	45.0	0.0	504.00	5.83	2937.53
Тор	4.2	135.0	45.0	0.0	504.00	5.83	2937.53
Bottom	9.5	135.0	45.0	0.0	1219.50	5.83	7107.77



<u>ULTIMATE PASSIVE PRESSURE VS. DEPTH - TOWER FOUNDATION B-3</u>

Soil La	yers (feet)	Moist Unit Weight	Phi Angle	Cohesion	PV	КР	Ph
Тор	0.0	120.00 45		0	0.00	5.83	0.00
Bottom	2.5	120.00	45	0	300.00	5.83	874.26
Тор	2.5	120.00	45	0	300.00	5.83	1748.53
Bottom	3.3	120.00	45	0	396.00	5.83	2308.06
Тор	0.0	120.00	45	0	0.00	5.83	0.00
Bottom	2.5	120.00	45	0	300.00	5.83	874.26
Тор	2.5	120.00	45	0	300.00	5.83	1748.53
Bottom	3.3	120.00	45	0	396.00	5.83	2308.06



SUBSURFACE STRENGTH PARAMETERS - DRILLED SHAFT FOUNDATION

		E OTKETTOTTT T / tit/ tit	ETERO PRIEZZO OTTO TO OTTO	7111-011
Boring	Depth (bgs)	Net Ultimate Bearing Capacity (psf)	Ultimate Skin Friction - Compression (psf)	Ultimate Skin Friction - Uplift (psf)
	0.0-3.0	-	-	-
B-1 & B-2 &	3.0-4.0	75,450	130	95
B-3	4.0-5.0	78,710	160	120
	5.0-10.0 81,91		280	210

- The top 3.0 feet of soil should be ignored due to the frost penetration, the potential soil disturbance during construction, and the presence of fill material.
- The values presented assume the concrete is cast-in-place against earth walls and any casing utilized during construction of the foundation was removed.
- Delta Oaks Group recommends an appropriate factor of safety be utilized for the design of the foundation.

SEISMIC DESIGN CONSIDERATIONS

Period (seconds)	Site Coefficients	Mapped Spectral Acceleration Parameters	Adjusted Spectral Acceleration Parameters	Design Spectral Acceleration Parameters
0.2	1.3 (Fa)  S <sub>s</sub> = 0.19		$S_{ms} = 0.247$	S <sub>Ds</sub> = 0.165
1.0	1.5 (F <sub>v</sub> )	S <sub>1</sub> = 0.084	S <sub>m1</sub> = 0.126	S <sub>D1</sub> = 0.084

- The site soils should be characterized as Seismic Site Class C
- Design considerations are based on the 2018 International Building Code and the subgrade conditions encountered during this investigation.

## DELTA OAKS

## **DELTA OAKS GROUP**

## **CONSTRUCTION**

## SITE DEVELOPMENT

The proposed access road and tower compound should be evaluated by a Geotechnical Engineer, or their representative, after the removal or "cutting" of the areas to design elevation but prior to the placement of any structural fill material to verify the presence of unsuitable or weak material. Unsuitable or weak materials should be undercut to a suitable base material as determined by a Geotechnical Engineer, or their representative. Backfill of any undercut area(s) should be conducted in accordance with the recommendations provided in the STRUCTURAL FILL PLACEMENT section of this report.

Excavations should be sloped or shored in accordance and compliance with OSHA 29 CFR Part 1926, Excavation Trench Safety Standards as well as any additional local, state and federal regulations.

### STRUCTURAL FILL PLACEMENT

Structural fill materials should be verified, prior to utilization, to have a minimum unit weight of 110 pcf (pounds per cubic foot) when compacted to a minimum of 95% of its maximum dry density and within plus or minus 3 percentage points of optimum moisture. Materials utilized should not contain more than 5 percent by weight of organic matter, waste, debris or any otherwise deleterious materials. The Liquid Limit should be no greater than 40 with a Plasticity Index no greater than 20. Structural fill material should contain a maximum particle size of 4 inches with 20 percent or less of the material having a particle size between 2 and 4 inches. Backfill should be placed in thin horizontal lifts not to exceed 8 inches (loose) in large grading areas and 4 inches (loose) where small handheld or walk-behind compaction equipment will be utilized. The potential suitability of on-site materials to be utilized as fill should be evaluated by a Geotechnical Engineer, or their representative just prior to construction.

During construction structural fill placement should be monitored and tested. This should include at minimum, visual observation as well as a sufficient amount of in-place field density tests by a Geotechnical Engineer, or their representative. Materials should be compacted to a minimum of 95% of the maximum dry density as determined by ASTM D 698 (standard Proctor method). Moisture contents should be maintained to within plus or minus 3 percentage points of the optimum moisture content.

## **SHALLOW FOUNDATIONS**

Foundation excavation(s) should be evaluated by a Geotechnical Engineer, or their representative, prior to reinforcing steel and concrete placement. This evaluation should include visual observation to verify a level bearing surface; vertical side-walls with no protrusions, sloughing or caving; and the exposed bearing surface is free of deleterious material, loose soil and standing water. Excavation dimensions should be verified and testing performed on the exposed bearing surface to verify compliance with design recommendations. Bearing testing should be conducted in accordance with ASTM STP399 (Dynamic Cone Penetrometer). A 6-inch layer of compacted crushed stone should be installed prior to reinforcing steel and concrete placement. If subsurface water is encountered during excavation dewatering methods such as sump pumps or well points may be required.



## **DRILLED SHAFT FOUNDATIONS**

Drilled shaft foundations (caissons) are typically installed utilizing an earth auger to reach the design depth of the foundation. Specialized roller bits or core bits can be utilized to penetrate boulders or rock. The equipment utilized should have cutting teeth to result in an excavation with little or no soil smeared or caked on the excavation sides with spiral-like corrugated walls. The drilled shaft design diameter should be maintained throughout the excavation with a plumbness tolerance of 2 percent of the length and an eccentricity tolerance of 3 inches from plan location. A removable steel casing can be installed in the shaft to prevent caving of the excavation sides due to soil relaxation. Upon completion of the drilling and casing placement, loose soils and subsurface water greater than 3-inches in depth should be removed from the bottom of the excavation for the "dry" installation method. The drilled shaft installation should be evaluated by a Geotechnical Engineer, or their representative, to verify suitable end bearing conditions, design diameter and bottom cleanliness. The evaluation should be conducted immediately prior to as well as during concrete placement operations.

The drilled shaft should be concreted as soon as reasonably practical after excavation to reduce the deterioration of the supporting soils to prevent potential caving and water intrusion. A concrete mix design with a slump of 6 to 8 inches employed in conjunction with the design concrete compressive strength should be utilized for placement. Super plasticizer may be required to obtain the recommended slump range. During placement, the concrete may fall freely through the open area in the reinforcing steel cage provided it does not strike the reinforcing steel and/or the casing prior to reaching the bottom of the excavation. The removable steel casing should be extracted as concrete is placed. During steel casing removal a head of concrete should be maintained above the bottom of the casing to prevent soil and water intrusion into the concrete below the bottom of the casing.

If subsurface water is anticipated and/or weak soil layers are encountered drilled shafts are typically installed utilizing the "wet" method by excavating beneath a drilling mud slurry. The drilling mud slurry is added to the drilled shaft excavation after groundwater has been encountered and/or the sides of the excavation are observed to be caving or sloughing. Additional inspection by a Geotechnical Engineer, or their representative, during the "wet" method should consist of verifying maintenance of sufficient slurry head, monitoring the specific gravity, pH and sand content of the drilling slurry, and monitoring any changes in the depth of the excavation between initial approval and just prior to concreting.

Concrete placement utilizing the "wet" method is conducted through a tremie pipe at the bottom of the excavation with the drilling mud slurry level maintained at a minimum of 5 feet or one shaft diameter, whichever is greater, above the ground water elevation. The bottom of the tremie should be set one tremie pipe diameter above the excavation. A closure flap at the bottom of the tremie or a sliding plug introduced into the tremie before the concrete is recommended to reduce the potential contamination of the concrete by the drilling mud slurry. The bottom of the tremie must be maintained in the concrete during placement. Additional concrete should be placed through the tremie causing the slurry to overflow from the excavation in order to reduce the potential for the development of "slurry pockets" remaining in the drilled shaft.



## **QUALIFICATIONS**

The design parameters and conclusions provided in this report have been determined in accordance with generally accepted geotechnical engineering practices and are considered applicable to a rational degree of engineering certainty based on the data available at the time of report preparation and our practice in this geographic region. All recommendations and supporting calculations were prepared based on the data available at the time of report preparation and knowledge of typical geotechnical parameters in the applicable geographic region.

The subsurface conditions used in the determination of the design recommendations contained in this report are based on interpretation of subsurface data obtained at specific boring locations. Irrespective of the thoroughness of the subsurface investigation, the potential exists that conditions between borings will differ from those at the specific boring locations, that conditions are not as anticipated during the original analysis, or that the construction process has altered the soil conditions. That potential is significantly increased in locations where existing fill materials are encountered. Additionally, the nature and extent of these variations may not be evident until the commencement of construction. Therefore, a geotechnical engineer, or their representative, should observe construction practices to confirm that the site conditions do not differ from those conditions anticipated in design. If such variations are encountered, Delta Oaks Group should be contacted immediately in order to provide revisions and/or additional site exploration, as necessary.

Samples obtained during our subsurface field investigation will be retained by Delta Oaks Group for a period of 30 days unless otherwise instructed by Vertical Bridge Holdings, LLC.. No warranty, expressed or implied, is presented.

Delta Oaks Group appreciates the opportunity to be of service for this Geotechnical Investigation Report. Please do not hesitate to contact Delta Oaks Group with any questions or should you require additional service on this project.



## <u>APPENDIX</u>

## DELTA OAKS

## **DELTA OAKS GROUP**





**PROJECT NAME** Clay City (US-KY-5160)

PROJECT NUMBER GEO23-18599-08

PROJECT LOCATION Clay City, Kentucky

CLIENT VB 500 II, LLC

Boring No.: B-1

PAGE 1 OF 1

	GROUP CHOCKS EGOATION City City, Northwesty															_
	<b>E DRILLED</b> : 4/6/2023			OUND W												
	LING METHOD: Hollow Stem Auger		$\overline{\nabla}$	AT TII												
	UND ELEVATION:		Ā Ā	AT EN								ered				
BOR	ING DEPTH (ft): 4.6		<u>¥</u>	AFTE		LING	3: -	Not	mea	sure	d					$\dashv$
O DEPTH (ft)	MATERIAL DESCRIPTION	SAMPLE TYPE		MATERIAL CLASSIFICATION	Pocket Penetrometer (tsf)	BLOWS 1st	BLOWS 2nd	BLOWS 3rd	N VALUE	10	0 20			.UE <b>4</b>	) 90	)
	WEATHERED SHALE, sampled as very dense, brown, dark gray, yellow-brown, silty gravel (GM), trace sand, moist			GM												
2.5						18	28	50/2"	100							
	sampled as very dense, brown, fine to coarse grained, clayey sand (SC), with rock fragments			SC				50/48	400							
	Refusal at 4.6 feet.	$\bigwedge$				31	50	50/1"	100							
5.0	Bottom of borehole at 4.6 feet.															
7.5																
10.0																



**PROJECT NAME** Clay City (US-KY-5160)

PROJECT NUMBER GEO23-18599-08

PROJECT LOCATION Clay City, Kentucky

CLIENT VB 500 II, LLC

Boring No.: B-2

PAGE 1 OF 1

	PROJECT LOCATION Clay City, Kentucky														
	<b>E DRILLED</b> : 4/6/2023			UND W											
	.LING METHOD: Hollow Stem Auger & Rock Coring		$\overline{\underline{\nabla}}$		ME OF										
	OUND ELEVATION:		Ā Ā		ND OF I						itered				
BOR	ING DEPTH (ft): 9.2		T		R DRIL	LING	<b>5</b> :	INOT	meas	surea				 	_
O DEPTH (ft)	MATERIAL DESCRIPTION	SAMPLE TYPE		CLASSIFICATION	Pocket Penetrometer (tsf)	BLOWS 1st	BLOWS 2nd	BLOWS 3rd	N VALUE	10 :		SPT N		80 9	0
	WEATHERED SHALE, sampled as very dense, brown, dark gray, clayey gravel (GC), with sand, moist			GC		11	16	50/5"	100		20 30	40 3	50 60	 50 90	<u></u>
	Dark gray, highly fractured, highly weathered, goff to medarately	X				24	50/4"		100						<b>,</b>
5.0	Dark gray, highly fractured, highly weathered, soft to moderately hard, SHALE					<b></b> -	RQD = 6.9%								
7.5															
	Refusal at 4.2 feet. Bottom of borehole at 9.2 feet.														
10.0			$\perp \perp \downarrow$								$\perp \perp$				



**PROJECT NAME** Clay City (US-KY-5160)

PROJECT NUMBER GEO23-18599-08

**PROJECT LOCATION** Clay City, Kentucky

CLIENT VB 500 II, LLC

Boring No.: B-3

PAGE 1 OF 1

DAT	DATE DRILLED: 4/6/2023			GROUND WATER LEVELS:													
DRILLING METHOD: Hollow Stem Auger		✓ AT TIME OF DRILLING: Not encountered															
GROUND ELEVATION:		AT END OF DRILLING: Not encountered															
BORING DEPTH (ft): 3.3		▼ AFTER DRILLING : Not measured															
O DEPTH (ft)	MATERIAL DESCRIPTION	DN On eter			BLOWS 2nd	BLOWS 3rd		▲ SPT N VALUE ▲  10 20 30 40 50 60 70 80 90									
2.5	WEATHERED SHALE, sampled as very dense, brown, dark gray, clayey gravel (GC), trace sand, moist			GC		22	45	23	68			30 4	.0 30		<b>A</b>		90
	Refusal at 3.3 feet. Bottom of borehole at 3.3 feet.		89														
5.0																	
7.5																	
10.0															$\perp$		

## EXHIBIT H DIRECTIONS TO WCF SITE

## **Driving Directions to Proposed Tower Site:**

- 1. Beginning at 525 Washington Street, Stanton, KY, head south (toward W. Railroad Street) and travel approximately 0.3 miles.
- 2. Turn left onto W. Railroad Street and travel approximately 0.2 miles.
- 3. Turn right onto N. Main Street and travel approximately 0.4 miles.
- 4. Turn right to merge onto the Bert T. Combs Mountain Parkway West. Travel on the Bert T. Combs Mountain Parkway West for approximately 5.5 miles.
- 5. Take exit 16 for KY-15.
- 6. Turn left onto KY-15 N / Main Street and travel approximately 0.1 miles.
- 7. Continue straight onto Irvine Road and travel approximately 0.2 miles.
- 8. Turn right onto KY-1028 W and travel approximately 0.3 miles.
- 9. Turn right onto Shuler Road and travel approximately 0.5 miles.
- 10. The site is on the left at 503 Shuler Road, Clay City, KY
- 11. The site coordinates are
  - a. 37 deg 51 min 58.65 sec N
  - b. 83 deg 57 min 21.74 sec W



Prepared by: Aaron L. Roof Pike Legal Group PLLC 1578 Highway 44 East, Suite 6 PO Box 369 Shepherdsville, KY 40165-0369

Telephone: 502-955-4400 or 800-516-4293

## EXHIBIT I COPY OF REAL ESTATE AGREEMENT

Landlord: Gregory H. Smith 503 Shuler Road Clay City, KY 40312 Tenant: VB 500 II, LLC 750 Park of Commerce Drive, Suite 200 Boca Raton, Florida 33487 Site #: US-KY-5160 Site Name: Clay City

## OPTION AND LEASE AGREEMENT

THIS OPTION AND LEASE AGREEMENT (this "Agreement") is made this day of Docombox, 20 (the "Effective Date"), by and between Gregory H. Smith, a single man ("Landlord"), whose address is 503 Shuler Road, Clay City, KY 40312, and VB 500 II, LLC, a Delaware limited liability company ("Tenant"), whose address is 750 Park of Commerce Drive, Suite 200, Boca Raton, Florida 33487.

WHEREAS, Landlord owns certain real property located in the County of Powell, in the state or commonwealth of Kentucky, that is more particularly described and/or depicted in Exhibit 1 attached hereto (the "Property"); and,

WHEREAS. Tenant desires to lease from Landlord a certain portion of the Property measuring approximately 75' x 75' (approximately 5,625 square feet) and to obtain easements for landscape buffer, utilities and access, as applicable (the "Premises"), which Premises is more particularly described and/or depicted in Exhibit 2 attached hereto, for the placement of Tenant's Communications Facilities (defined below).

**NOW THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree:

## 1. OPTION TO LEASE.

As of the Effective Date, Landlord grants to Tenant the exclusive option to lease the Premises (the "Option") during the Option Period (defined below). At any time during the Option Period and Term (defined below), 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, 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 including, 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, obtain a title report with respect to the Property, 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, and the feasibility or suitability of the Property for Tenant's permitted use under this Agreement, all at Tenant's expense. Tenant shall be authorized to apply for Government Approvals on behalf of Landlord and Landlord agrees to reasonably cooperate with such applications. 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 Period, 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.

- (b) In consideration of Landlord granting Tenant the Option, Tenant agrees to pay Landlord the sum of within thirty (30) days of the full execution of this Agreement. The Option Period will be for an initial term of twenty-four (24) months from the Effective Date (the "Initial Option Period") and may be renewed by Tenant for twelve (12) additional months (the "Renewal Option") upon written notification to Landlord and the payment of an additional prior to the expiration date of the Initial Option Period. Unless utilized independently, the Initial Option Period and any Renewal Option Period shall be referred to collectively as the "Option Period."
- (c) Tenant may exercise the Option at any time during the Option Period by delivery of written notice to Landlord (the "Notice of Exercise of Option"). The Notice of Exercise of Option shall set forth the commencement date (the "Commencement Date") of the Initial Term (defined below). If Tenant does not provide a Notice of Exercise of Option during the Option Period, this Agreement will terminate and the parties will have no further liability to each other.
- (d) During the Option Period or the Term, Landlord shall not take any action to change the zoning status or land use of the Property which would diminish, impair, or adversely affect the use of the Premises by Tenant for its permitted uses hereunder.

## 2. TERM.

- (a) Effective as of the Commencement Date, Landlord leases the Premises to Tenant subject to the terms and conditions of this Agreement for an initial term of five (5) years (the "Initial Term").
- (b) Tenant shall have the option to extend the Initial Term for nine (9) successive terms of five (5) years each (each a "Renewal Term"). Each Renewal Term shall commence automatically, unless Tenant delivers notice to Landlord, not less than thirty (30) days prior to the end of the then-current Term, of Tenant's intent not to renew. For purposes of this Agreement, "Term" shall mean the Initial Term and any applicable Renewal Term(s).

## 3. RENT.

- (a) Beginning on the first (1st) day of the third (3td) month after the Commencement Date ("Rent Commencement Date"), Tenant shall pay to Landlord a monthly rent payment of ("Rent") at the address set forth above on or before the fifth (5th) day of each calendar month in advance. The initial payment of Rent will be forwarded by Tenant to Landlord within thirty (30) days after the Rent Commencement Date.
- (b) Beginning on the first anniversary of the Rent Commencement Date of the first Renewal Term and each five-year anniversary of the Rent Commencement Date of each Renewal Term thereafter throughout the remainder of the Term and Renewal Term(s), if any, the Rent shall be increased by a sthe case may be, which sum shall be payable in equal monthly installments in advance as herein set forth.
- 4. TAXES. Tenant shall pay any personal property taxes assessed on, or any portion of such taxes attributable to, the Communications Facilities located on the Premises. Landlord shall pay when due all real property taxes and all other fees and assessments attributable to the Property and the Premises. Tenant shall pay as additional rent any increase in real property taxes levied against the Premises, which are directly attributable to Tenant's use of the Premises (but not, however, taxes attributable to periods prior to the Commencement Date such as roll-back or greenbelt assessments) if Landlord furnishes proof of such increase to Tenant (such increase, the "Landlord Tax Reimbursement"). In the event that Landlord fails

to pay when due any taxes affecting the Premises or any easement relating to the Premises, Tenant shall have the right, but not the obligation, to pay such taxes and any applicable interest, penalties or similar charges, and deduct the full amount of the taxes and such charges paid by Tenant on Landlord's behalf from future installments of Rent. Notwithstanding the foregoing, Tenant shall not have the obligation to pay any tax, assessment, or charge that Tenant is disputing in good faith in appropriate proceedings prior to a final determination that such tax is properly assessed, provided that no lien attaches to the Property. In addition, Tenant shall not have the obligation to pay or reimburse Landlord for the Landlord Tax Reimbursement if Landlord has not provided proof of such amount and demand therefor within one (1) year of the date such amount is due and payable by Landlord.

- 5. USE. The Premises are being leased for the purpose of erecting, installing, operating and maintaining, repairing and replacing radio or communications towers, transmitting and receiving equipment, antennas, dishes, mounting structures, equipment shelters and other supporting structures, and related equipment, and to alter, supplement and/or modify same (collectively, the "Communications Facilities"). Tenant may, subject to the foregoing, make any improvement, alteration or modification to the Premises as are deemed appropriate by Tenant for the permitted use herein. Tenant shall have the right to clear the Premises of any trees, vegetation, or undergrowth which interferes with Tenant's use of the Premises for the intended purposes. Tenant shall have the exclusive right to install and operate upon the Premises communications towers, buildings, equipment, antennas, dishes, fencing, and other accessories related thereto, and to alter, supplement, and/or modify same as may be necessary.
- 6. ACCESS AND UTILITIES. During the Term, Tenant, and its guests, agents, customers, lessees, sublessees and assigns shall have the unrestricted, exclusive right to use, and shall have free and unfettered access to, the Premises seven (7) days a week, twenty-four (24) hours a day. Landlord for itself, its successors and assigns, hereby grants and conveys unto Tenant, its customers, employees, agents, invitees, sublessees, licensees, successors and assigns a nonexclusive easement throughout the Term to a public right of way (a) for ingress and egress, and (b) for the construction, installation, operation, maintenance, repair and replacement of overhead and underground electric and other utility facilities (including fiber, backhaul, wires, poles, guys, cables, conduits and appurtenant equipment), with the right to reconstruct, improve, add to, enlarge, change and remove such facilities, over, across and through any easement for the benefit of and access to the Premises, subject to the terms and conditions herein set forth. Landlord agrees to obtain the required access and utility easements to the Premises from a public right of way up to and including negotiating and obtaining such access and utility rights from any applicable neighbor parcel and/or coordinating with Tenant's efforts to obtain same. If there are utilities already existing on the Premises which serve the Premises, Tenant may utilize such utilities and services. The rights granted to Tenant herein shall also include the right to partially assign its rights hereunder to any public or private utility company or authority to facilitate the uses contemplated herein, and all other rights and privileges reasonably necessary for Tenant's safe and efficient use and enjoyment of the easements for the purposes described above. Upon Tenant's request, Landlord shall execute and deliver to Tenant requisite recordable documents evidencing the easements contemplated hereunder within fifteen (15) days of Tenant's request, and Landlord shall obtain the consent and joinder of Landlord's mortgagee to any such grant, if applicable.
- 7. EQUIPMENT, FIXTURES AND REMOVAL. The Communications Facilities shall at all times be the personal property of Tenant and/or its subtenants and licensees, as applicable. Tenant or its customers shall have the right to erect, install, maintain, repair, replace and operate on the Premises such equipment, structures, fixtures, signs, and personal property as Tenant may deem necessary or appropriate, and such property, including the equipment, structures, fixtures, signs, and personal property currently on the Premises, shall not be deemed to be part of the Premises, but shall remain the property of Tenant or its customers. Within ninety (90) days after the expiration or earlier termination of this Agreement (the "Removal Period"), Tenant shall remove its improvements and personal property and restore the Premises

to grade and perform all obligations under this Agreement during the Removal Period, including without limitation, the payment of Rent at the rate in effect upon the expiration or termination of this Agreement.

8. ASSIGNMENT AND SUBLEASE. Tenant may assign this Agreement to any person or entity, including Lender (defined below), at any time without the prior written consent of Landlord. Upon such assignment, Tenant will be relieved and released of all obligations and liabilities hereunder. Tenant shall have the exclusive right to sublease or grant licenses without Landlord's consent to use all or part of the Premises and/or the Communications Facilities, but no such sublease or license shall relieve or release Tenant from its obligations under this Agreement. Landlord may assign this Agreement only in its entirety and only to any person or entity who or which acquires fee title to the Property, subject to Section 15. Landlord may not subdivide the Property without Tenant's prior written consent.

## 9. COVENANTS, WARRANTIES AND REPRESENTATIONS.

- (a) Landlord warrants and represents that it is the owner in fee simple of the Property, free and clear of all liens and encumbrances except as to those which may have been disclosed to Tenant in writing prior to the execution hereof, and that it alone has full right to lease the Premises for the Term.
- (b) Landlord shall pay promptly, when due, any other amounts or sums due and owing with respect to its ownership and operation of the Property, including, without limitation, judgments, taxes, liens, mortgage payments and other similar encumbrances. If Landlord fails to make any payments required under this Agreement, or breaches any other obligation or covenant under this Agreement, Tenant may (without obligation), after providing ten (10) days written notice to Landlord, make such payment or perform such obligation on behalf of Landlord and offset such payment (including any reasonable attorneys' fees incurred in connection with Tenant performing such obligation) against payments of Rent.
- (c) Landlord shall not do or knowingly permit anything that will interfere with or negate any special use permit or approval pertaining to the Premises or cause Tenant's use of the Premises to be in nonconformance with applicable local, state, or federal laws. Landlord shall cooperate with Tenant in any effort by Tenant to obtain certificates, permits, licenses and other approvals that may be required by any governmental authorities. Landlord agrees to execute any necessary applications, consents or other documents as may be reasonably necessary for Tenant to apply for and obtain the proper zoning approvals required to use and maintain the Premises and the Communications Facilities.
- (d) To the best of Landlord's knowledge, Landlord has complied and shall comply with all laws with respect to the Property. No asbestos-containing thermal insulation or products containing PCB, formaldehyde, chlordane, or heptachlor or other hazardous materials have been placed on or in the Property by Landlord or, to the knowledge of Landlord, by any prior owner or user of the Property. To the knowledge of Landlord, there has been no release of or contamination by hazardous materials on the Property.
- (e) Tenant shall have access to all utilities required for the operation of Tenant's improvements on the Premises that are existing on the Property.
- (f) Landlord warrants and represents that there currently exist no licenses, sublicenses, or other agreements, written or oral, granting to any party or parties the right of use or occupancy of any portion of the Property; there are no outstanding options or rights of first refusal to purchase the Property or any portion thereof or interest therein, or any equity or interest in Landlord if Landlord is an entity; and there are no parties (other than Landlord) in possession of the Property except as to those that may have been disclosed to Tenant in writing prior to the execution hereof.

- 10. HOLD OVER TENANCY. Should Tenant or any assignee, sublessee or licensee of Tenant hold over the Premises or any part thereof after the expiration of this Agreement, such holdover shall constitute and be construed as a tenancy from month-to-month only, but otherwise upon the same terms and conditions.
- 11. INDEMNITIES. Each party agrees to indemnify, defend and hold harmless the other party, its parent company or other affiliates, successors, assigns, officers, directors, shareholders, managers, members, agents and employees (collectively, "Indemnified Persons") from and against all claims, actions, judgments, damages, liabilities, losses, expenses and costs (including without limitation reasonable attorneys' fees and court costs) (collectively, "Losses") caused by or arising out of (a) such party's breach of any of its obligations, covenants, representations or warranties contained herein, or (b) such party's acts or omissions with regard to this Agreement; provided, however, in no event shall a party indemnify the other party for any such Losses to the extent arising from the gross negligence or willful misconduct of the party seeking indemnification. However, in the event of an Indemnified Person's contributory negligence or other fault, the Indemnified Person shall not be indemnified hereunder to the extent that the Indemnified Person's negligence or other fault caused such Losses. Tenant will indemnify Landlord from and against any mechanic's liens or liens of contractors and sub-contractors engaged by or through Tenant.

## 12. WAIVERS.

- (a) Landlord hereby waives any and all lien rights it may have, statutory or otherwise, in and to the Communications Facilities or any portion thereof, regardless of whether or not such is deemed real or personal property under applicable laws. Landlord will not assert any claim whatsoever against Tenant for loss of anticipatory profits or any other indirect, special, incidental or consequential damages incurred by Landlord as a result of the construction, maintenance, operation or use of the Premises by Tenant.
- (b) EACH PARTY HERETO WAIVES ANY AND ALL CLAIMS AGAINST THE OTHER FOR ANY LOSS, COST, DAMAGE, EXPENSE, INJURY OR OTHER LIABILITY WHICH IS IN THE NATURE OF INDIRECT, SPECIAL, INCIDENTAL, PUNITIVE OR CONSEQUENTIAL DAMAGES WHICH ARE SUFFERED OR INCURRED AS THE RESULT OF, ARISE OUT OF, OR ARE IN ANY WAY CONNECTED TO THE PERFORMANCE OF THE OBLIGATIONS UNDER THIS AGREEMENT.
- 13. INSURANCE. Tenant shall insure against property damage and bodily injury arising by reason of occurrences on or about the Premises in the amount of not less than provided for herein may be maintained pursuant to master policies of insurance covering other communication facilities of Tenant and its corporate affiliates. All insurance policies required to be maintained by Tenant hereunder shall be with responsible insurance companies, authorized to do business in the State or Commonwealth where the Premises are located if required by law, and shall provide for cancellation only upon ten (10) days' prior written notice to Landlord. Tenant shall evidence such insurance coverage by delivering to Landlord, if requested, a copy of a certificate of insurance of such policies issued by the insurance companies underwriting such risks.
- 14. INTERFERENCE. During the Option Period and the Term, Landlord, its successors and assigns, will not grant any ground lease, license, or easement with respect to the Property (outside of the Premises) and any property adjacent or contiguous to the Property that is fee owned by Landlord: (a) for any of the uses contemplated in Section 5 herein; or (b) if such lease, license, or easement would detrimentally impact the Communications Facilities or Tenant's economic opportunities at the Premises, or the use thereof. Landlord shall not cause or permit the construction of radio or communications towers on the Property or on any other property of Landlord adjacent or contiguous to or in the immediate vicinity of the Property, except for towers constructed by Tenant. Landlord and Tenant intend by this Agreement for Tenant (and persons deriving rights by, through, or under Tenant) to be the sole parties to market, use, or sublease any

portion of the Property for communications or broadcast facilities during the Option Period and the Term. Landlord agrees that this restriction on the use of the Property is commercially reasonable, not an undue burden on Landlord, not injurious to the public interest, and shall be specifically enforceable by Tenant (and persons deriving rights by, through or under Tenant) in a court of competent jurisdiction. The foregoing restriction shall run with the land and be binding on the successors and assigns of Landlord.

- RIGHT OF FIRST REFUSAL. In the event that Landlord determines to sell, transfer, license or otherwise convey any interest, whether fee simple interest, easement interest, leasehold, or otherwise, and whether direct or indirect by way of transfer of ownership interests in Landlord if Landlord is an entity, which interest underlies or affects any or all of the Premises (the "ROFR Property") to any third party, during the Option Period or Term, Landlord shall send a written notice to Tenant in accordance with Section 29 below that shall contain an offer to Tenant of a right of first refusal to purchase the Premises (or such larger portion of Landlord's property that encompasses the Premises, if applicable) or such interest proposed to be conveyed. Landlord shall provide a copy of any offer to purchase or acquire, or any executed purchase agreement or letter of intent ("Offer"), to Tenant which copy shall include, at a minimum, the purchase or acquisition price, proposed closing date, and financing terms ("Minimum Terms"). Within thirty (30) days of receipt of such Offer, Tenant shall provide written notice to Landlord of Tenant's election to purchase the ROFR Property on the same Minimum Terms; provided, the closing date shall be no sooner than sixty (60) days after Tenant's purchase election notice. In such event, Landlord agrees to sell the ROFR Property to Tenant subject to Tenant's payment of the purchase price and compliance with a purchase and sale agreement to be negotiated in good faith between Landlord and Tenant. If Tenant provides written notice that it does not elect to exercise its rights of first refusal to purchase the ROFR Property, or if Tenant does not provide notice of its election within the thirty (30) day period, Tenant shall be deemed to have waived such right of first refusal only with respect to the specific Offer presented (and any subsequent Offers shall again be subject to Tenant's continuing right of first refusal hereunder), and Landlord shall be permitted to consummate the sale of the ROFR Property in accordance with the strict terms of the Offer ("Permitted Sale"). If Landlord does not consummate the Permitted Sale within ninety (90) days of the date of Tenant's waiver of its rights of first refusal, such Offer shall be deemed to have lapsed.
- 16. SECURITY. The parties recognize and agree that Tenant shall have the right to safeguard and protect its improvements located upon or within the Premises. Consequently, Tenant may elect, at its expense, to construct such enclosures and/or fences as Tenant reasonably determines to be necessary to secure the Communications Facilities (including, without limitation, if applicable guy anchors). Tenant may also undertake any other appropriate means to restrict access to the Communications Facilities including without limitation, if applicable, guy anchors, installing security systems, locks and posting signs for security purposes and as may otherwise be required by law.
- 17. FORCE MAJEURE. The time for performance by Landlord or Tenant of any term, provision, or covenant of this Agreement shall be deemed extended by time lost due to delays resulting from acts of God, strikes, civil riots, floods, pandemics, material or labor restrictions by governmental authority, government shutdowns, quarantines, and/or other disease control measures and any other cause not within the control of Landlord or Tenant, as the case may be.
- 18. CONDEMNATION. Notwithstanding any provision of this Agreement to the contrary, in the event of condemnation of all or any part of the Premises, Landlord and Tenant shall be entitled to separate awards with respect to the Premises, in the amount determined by the court conducting such condemnation proceedings based upon Landlord's and Tenant's respective interests in the Premises. If a separate condemnation award is not determined by such court, Landlord shall permit Tenant to participate in the allocation and distribution of the award. In no event shall the condemnation award to Landlord exceed the unimproved value of the Premises, without taking into account the improvements located thereon, and in

no event shall this Agreement be terminated or modified (other than an abatement of rent) due to a casualty or condemnation without the prior written consent of Lender.

- 19. **DEFAULT**. The failure of Tenant or Landlord to perform any of the covenants of this Agreement shall constitute a default. The non-defaulting party shall give the other written notice of such default, and the defaulting party shall cure such default within thirty (30) days after receipt of such notice. In the event any such default cannot reasonably be cured within such thirty (30) day period, if the defaulting party shall proceed promptly after the receipt of such notice to cure such default, and shall pursue curing such default with due diligence, the time for curing shall be extended for such period of time as may be necessary to complete such curing, however, in no event shall this extension of time be in excess of sixty (60) days, unless agreed upon by the non-defaulting party.
- **20. REMEDIES**. Should the defaulting party fail to cure a default under this Agreement, the other party shall have all remedies available either at law or in equity, and the right to terminate this Agreement. In the event Landlord elects to terminate this Agreement due to a default by Tenant, Landlord shall continue to honor all sublease and license commitments made by Tenant through the expiration of the term of any such commitment, it being intended hereby that each such commitment shall survive the early termination of this Agreement.
- 21. ATTORNEYS' FEES. If there is any legal proceeding between Landlord and Tenant arising from or based on this Agreement, the unsuccessful party to such action or proceeding shall pay to the prevailing party all costs and expenses, including reasonable attorneys' fees and disbursements, incurred by such prevailing party in such action or proceeding and in any appeal in connection therewith. If such prevailing party recovers a judgment in any such action, proceeding or appeal, such costs, expenses and attorneys' fees and disbursements shall be included in and as a part of such judgment.
- 22. ADDITIONAL TERMINATION RIGHT. If at any time during the Term, Tenant determines, in Tenant's sole and absolute discretion, with or without cause, that the Premises is no longer suitable or desirable for Tenant's intended use and/or purposes, Tenant shall have the right to terminate this Agreement upon sixty (60) days prior written notice to Landlord.
- 23. PRIOR AGREEMENTS. The parties hereby covenant, recognize and agree that the terms and provisions of this Agreement shall constitute the sole embodiment of the arrangement between the parties with regard to the Premises, and that all other written or unwritten agreements, contracts, or leases by and between the parties with regard to the Premises are hereby terminated, superseded and replaced by the terms hereof.
- 24. SUBORDINATION, NON-DISTURBANCE AND ATTORNMENT. In the event the Property is encumbered by a mortgage or deed of trust or other security instrument of any kind (a "Landlord Mortgage"), Landlord, within fifteen (15) days following Tenant's request or immediately prior to the creation of any encumbrance created after the date this Agreement is fully executed, will obtain from the holder of each such Landlord Mortgage a fully-executed subordination, non-disturbance and attornment agreement (an "SNDA") in recordable form, which shall be prepared or approved by Tenant. The holder of every such Landlord Mortgage shall, in the SNDA, agree that in the event of a foreclosure, or conveyance in lieu of foreclosure of Landlord's interest in the Premises, such Landlord Mortgage holder shall recognize and confirm the validity and existence of this Agreement, not disturb the tenancy of Tenant and Tenant shall have the right to continue its use and occupancy of the Premises in accordance with the provisions of this Agreement, provided Tenant is not in default of this Agreement beyond applicable notice and cure periods.

## 25. LENDER'S RIGHTS.

(a) Landlord agrees to recognize the leases/licenses of all subtenants and licensees and will permit each of them to remain in occupancy of its premises notwithstanding any default hereunder by 1.14.2021

Tenant so long as each such respective subtenant or licensee is not in default under the lease/license covering its premises. Landlord agrees to execute such documents as any such subtenant and/or licensee might reasonably require, including customary subordination, non-disturbance and attornment agreements and/or Landlord recognition agreements, to further memorialize the foregoing, and further agrees to use Landlord's best efforts to also cause its lenders to similarly acknowledge, in writing, subtenant/licensee's right to continue to occupy its premises as provided above.

- (b) Landlord consents to the granting by Tenant of a lien and security interest in Tenant's interest in this Agreement and/or leasehold estate of the Premises and all of Tenant's personal property and fixtures attached to the real property described herein, and furthermore consents to the exercise by Lender of its rights of foreclosure with respect to its lien and security interest. Landlord agrees to recognize Lender as Tenant hereunder upon any such exercise by Lender of its rights of foreclosure.
- (c) Landlord hereby agrees to give Lender written notice of any breach or default of Tenant of the terms of this Agreement within fifteen (15) days after the occurrence thereof at the address set forth in Section 29. Landlord further agrees that no default under this Agreement by Tenant shall be deemed to have occurred unless such notice to Lender is also given and that, in the event of any such breach or default under the terms of this Agreement, Lender shall have the right, to the same extent, for the same period and with the same effect, as Tenant, plus an additional ninety (90) days after any applicable grace period to cure or correct any such default.
- (d) Landlord acknowledges that nothing contained herein shall be deemed or construed to obligate Lender to take any action hereunder, or to perform or discharge any obligation, duty or liability of Tenant under this Agreement. Lender shall not become liable under the provisions of this Agreement or any lease executed pursuant to Section 26 hereof unless and until such time as it becomes, and then only for as long as it remains, the owner of the leasehold estate created hereby or thereby.
- (e) Tenant shall have the right from time to time to mortgage or otherwise encumber Tenant's interest in this Agreement and/or leasehold estate in the Premises; provided, however, in no event shall there be more than one such mortgage or encumbrance outstanding at any one time. If Tenant shall so mortgage (each a "Tenant Mortgage") Tenant's interest in this Agreement and/or leasehold interest in the Premises to Lender, Tenant or Lender shall give Landlord prompt notice of such Tenant Mortgage and furnish Landlord with a complete and correct copy of such Tenant Mortgage, certified as such by Tenant or Lender, together with the name and address of Lender if it is different from the information set forth in Section 29 hereof. The term "Lender" as used in this Agreement shall mean the lender identified in Section 29 hereof and its successors, assigns, designees or nominees.
- (f) This Agreement shall not be amended or modified without the consent of Lender. In the event that Lender shall become the owner of such leasehold estate, Lender shall not be bound by any modification or amendment of this Agreement made subsequent to the date of a Tenant Mortgage unless Lender shall have consented to such modification or amendment at the time it was made.

## 26. RIGHT TO NEW LEASE.

(a) In the case of termination of this Agreement for any reason, or in the event this Agreement is rejected or disaffirmed pursuant to any bankruptcy, insolvency or other law affecting creditor's rights, Landlord shall give prompt notice thereof to Lender at the address set forth in Section 29 or as may be provided to Landlord by Tenant following the Commencement Date. Thereafter, Landlord, upon written request of Lender, and within thirty (30) days after the receipt of such request, shall promptly execute and deliver a new lease of the Premises and assignment of all subleases and licenses to Lender or its designee or nominee, for the remainder of the Term upon all the covenants, conditions, limitations and agreements

contained herein (including, without limitation, options to extend the Term) except for such provisions which must be modified to reflect such termination, rejection or disaffirmance and the passage of time, provided that Lender (i) shall pay to Landlord, simultaneously with the delivery of such new lease, all unpaid rent due under this Agreement up to and including the date of the commencement of the term of such new lease and all reasonable expenses, including, without limitation, reasonable attorneys' fees and disbursements and court costs, incurred by Landlord in connection with the default by Tenant, the termination of this Agreement and the preparation of the new lease, and (ii) shall cure all defaults existing under this Agreement which are susceptible to being cured by Lender promptly and with due diligence after the delivery of such new lease. Notwithstanding anything to the contrary contained herein, provided Lender shall have otherwise complied with the provisions of this Section, Lender shall have no obligation to cure any defaults which are not susceptible to being cured by Lender (for example, the bankruptcy of Tenant).

(b) For so long as Lender shall have the right to enter into a new lease with Landlord pursuant to this Section, Landlord shall not enter into a new lease of the Premises with any person or entity other than Lender, without the prior written consent of Lender.

## 27. ADDITIONAL PROVISIONS.

- (a) The parties hereto agree that (i) Tenant is in possession of the Premises notwithstanding the fact that Tenant has subleased, or may in the future sublease, certain of the improvements thereon to third parties and (ii) the requirements of Section 365(h) of Title 11 of the United States Code (the Bankruptcy Code) with respect to Tenant's possession of the leasehold under this Agreement are satisfied. Accordingly, the right of Tenant to remain in possession of the leasehold under this Agreement shall continue notwithstanding any rejection of this Agreement in any bankruptcy proceeding involving Landlord, or any other actions by any party in such a proceeding. This provision, while included in this Agreement, has been separately negotiated and shall constitute a separate contract between the parties as well as a part of this Agreement. The provisions of this Section are for the benefit of Tenant and its assigns, including, without limitation, Lender. The parties hereto also agree that Lender is a party in interest and shall have the right to appear as a party in any proceeding brought under any bankruptcy law or under any other law which may affect this Agreement.
- (b) The provisions of Sections 25 and 26 hereof shall survive the termination, rejection or disaffirmance of this Agreement and shall continue in full force and effect thereafter to the same extent as if such Sections were a separate and independent contract made by Landlord, Tenant and Lender and, from the effective date of such termination, rejection or disaffirmance of this Agreement to the date of execution and delivery of such new lease, Lender may use and enjoy the leasehold estate created by this Agreement without hindrance by Landlord. The aforesaid agreement of Landlord to enter into a new lease with Lender shall be deemed a separate agreement between Landlord and Lender, separate and apart from this Agreement as well as a part of this Agreement and shall be unaffected by the rejection of this Agreement in any bankruptcy proceeding by any party.
- (c) Landlord shall have no right, and expressly waives any right arising under applicable law, in and to the rentals or other fees payable to Tenant, if any, under any sublease or license of the Premises by Tenant, which rentals or fees may be assigned by Tenant to Lender.
- (d) If a Tenant Mortgage is in effect, this Agreement shall not be modified or amended by the parties hereto, or terminated or surrendered by Tenant, nor shall Landlord accept any such termination or surrender of this Agreement by Tenant, without the prior written consent of Lender.
- (e) The provisions of Sections 25 and 26 hereof are for the benefit of Lender and may be relied upon and shall be enforceable by Lender as if Lender were a party to this Agreement.

- (f) Landlord shall, within ten (10) days of the request of Tenant or any Lender or prospective Lender, provide an estoppel certificate as to any matters reasonably requested by Tenant or Lender.
- (g) The right to extend or renew this Agreement and any right of first refusal to purchase the Premises may be exercisable by the holder of a Tenant Mortgage and, before the expiration of any periods to exercise such a right, Landlord must provide to Lender at least thirty (30) days prior written notice before the expiration of the right to so extend or renew in order to extinguish Lender's right to so extend, renew or purchase.
- (h) Under no circumstances shall the fee estate of Landlord and the leasehold estate created hereby merge, even though owned by the same party, without the written consent of the holder of a Tenant Mortgage.
- **28. QUIET ENJOYMENT.** So long as Tenant is not in default under this Agreement beyond the applicable notice and cure period, Landlord covenants and agrees that Tenant shall peaceably and quietly hold and enjoy the Premises throughout the Term, without any hindrance, molestation or ejection by Landlord, its successors or assigns or by those claiming by, through or under them.
- 29. NOTICES. All notices, requests, claims, demands, and other communications hereunder shall be in writing and may be hand delivered (provided the deliverer provides proof of delivery) or sent by nationally established overnight courier that provides proof of delivery, or certified or registered mail (postage prepaid, return receipt requested). Notice shall be deemed received on the date of delivery as demonstrated by the receipt of delivery. Notices shall be delivered to a party at the party's respective address below, or to such other address that a party below may provide from time to time:

If to Landlord:

Gregory H. Smith 503 Shuler Road Clay City, KY 40312 If to Tenant:

VB 500 II, LLC

750 Park of Commerce Drive, Suite 200

Boca Raton, Florida 33487

Ref: US-KY-5160

Attn: VP Asset Management

With a copy to: General Counsel

# If to Lender:

## 30. MISCELLANEOUS.

- (a) Each party hereto warrants and represents that it has the necessary power and authority to enter into and perform its respective obligations under this Agreement.
- (b) If any term of this Agreement is found to be void or invalid, such invalidity shall not affect the remaining terms of this Agreement, which shall continue in full force and effect.
  - (c) All attached exhibits are hereby incorporated by this reference as if fully set forth herein.
- (d) Failure of party to insist on strict performance of any of the conditions or provisions of this Agreement, or failure to exercise any of a party's rights hereunder, shall not waive such rights.

- (e) This Agreement shall be governed by and construed in accordance with the laws of the State or Commonwealth in which the Premises are located.
- (f) This Agreement constitutes the entire agreement and understanding of the parties and supersedes all offers, negotiations, other leases and/or agreements with regard to the Premises. There are no representations or understandings of any kind not set forth herein. Any amendment to this Agreement must be in writing and executed by both parties.
- (g) This Agreement shall be binding upon and shall inure to the benefit of the parties hereto and their respective heirs, legal representatives, successors and assigns.
- (h) A short-form Memorandum of Option to Lease (and a short-form Memorandum of Lease in the event Tenant exercises its option to lease the Premises) may be recorded at Landlord or Tenant's option in the form as depicted in **Exhibit 3** and **Exhibit 4**, respectively, attached hereto.
- (i) Landlord shall keep the terms of this Agreement confidential and shall not disclose any terms contained within this Agreement to any third party other than such terms as are set forth in the Memorandum of Option and Lease or Memorandum of Lease.

SIGNATURES BEGIN ON NEXT PAGE

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the Effective Date (date last signed by a party hereto).

WITNESSES:	LANDLORD:							
Name:	Gregory H. Smith							
Name:	Date: 11-25-2022							
STATE OF KY								
COUNTY OF Mayoff,								
The foregoing instrument was acknowledged before n by Gregory H. Smith.	ne this November 25 2022							
May Shemoster								
Print Name: Mary J Lemaster								
My Commission Expires: 5-9-26								
164 ND 49116								

## (Tenant signature page to Option and Lease Agreement)

WITNESSES:	TENANT:				
Courtle Conaldo	VB 500 II, LLC a Delaware limited liability company				
Name: Tanette Castillo  Name: Esther Nelson	Name: Vice President of Tower Development Date: 12 16 2				
	LEGAL OS				
STATE OF FLORIDA	76				
COUNTY OF PALM BEACH					
The foregoing instrument was acknowledged before me this December 16th . 2025  by the Company (name of signatory), VP Tourse Dev  (title of signatory) of VB 500 II, LLC, a Delaware limited liability company, on behalf of the company.					
Notary Public In Bruns					
Print Name: EMOE H Brun W	70				
My Commission Expires: 4/20/24					

JEANNE M. BRUNING
MY COMMISSION # GG 941900
EXPIRES: April 20, 2024



#### EXHIBIT 1

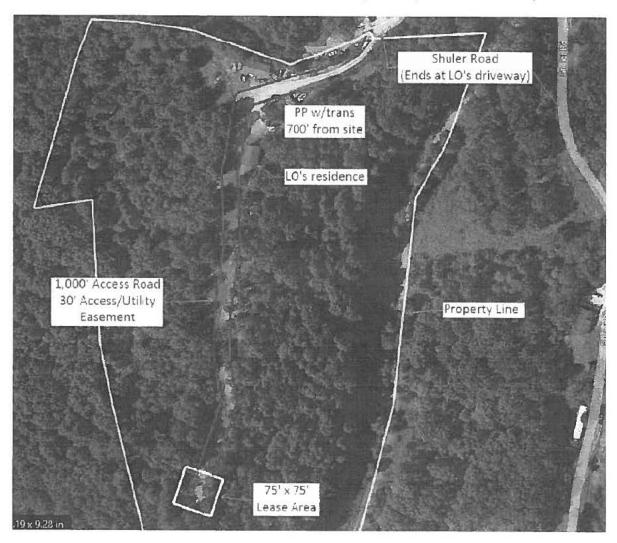
Legal Description of the Property (Parent Parcel) (may be updated by Tenant upon receipt of final legal description from title)

A tract or parcel of land lying and being in Powell County, Kentucky, and on the waters of Red River, and more particularly described as follows:

Beginning at a stake on the ridge between D.D. Potts and John Holly, Jesse Puckett and Turner Smith, thence turn of the hill in Charley Potts line; thence a northern course with Charlie Potts line to a stake in Potts line, thence an eastern course about 15 paces to a black oak tree, being Milt Potts corner, thence north with Mit Potts line about 150 yards to a stake, thence an eastern road leading from Milt Potts' home to the County Road; thence south with the ridge and road to the place of beginning

## **EXHIBIT 2**

Premises (below may be replaced with a final survey and legal description of the Premises)



# EXHIBIT J NOTIFICATION LISTING CERTIFIED GREEN CARD RECEIPTS

## Clay City - Notice List

Smith Gregory H 503 Shuler Road Clay City, KY 40312

Sturdivan Joshua Everette & Erin Nicole 1305 Twelve Mile Road New Richmond, OH 45157

Hall Nathan & Watson Cheryl 277 Shuler Road Clay City, KY 40312

Shuler Ricky & Rebecca 145 Shuler Road Clay City, KY 40312

Strange Jack & Betty 534 Snow Creek Road Clay City, KY 40312

Whitaker Michael Gordon & Lesia S 347 Snow Creek Road Clay City, KY 40312

Perry Joshua Alma III & Crystal Evans 183 Happy Top Road Clay City, KY 40312

Powell Lloyd & Jaime 531 Treehaven Drive Winchester, KY 40391

Curtis Donna & Michael 430 Shuler Rd Clay City, KY 40312

Powell Charles Owen & Lottie 428 Shuler Road Clay City, KY 40312

Whitaker Michael & Lesia 347 Snow Creek Road Clay City, KY 40312





# **EXHIBIT K COPY OF PROPERTY OWNER NOTIFICATION**



1578 Highway 44 East, Unit 6 PO Box 369

Shepherdsville, KY 40165-0369

Phone: 502-955-4400 Fax: 502-543-4410

# Notice of Proposed Construction of Wireless Communications Facility Site Name: Clay City

#### Dear Landowner:

New Cingular Wireless PCS, LLC, a Delaware limited liability company, d/b/a AT&T Mobility and VB 500 II, LLC, a Delaware limited liability company have filed an application with the Kentucky Public Service Commission ("PSC") to construct a new wireless communications facility on a site located at 503 Shuler Road, Clay City, KY 40312 (37° 51' 58.65" North latitude, 83° 57' 21.74" West longitude). The proposed facility will include a 195-foot tall tower, with an approximately 4-foot tall lightning arrestor attached at the top, for a total height of 199-feet, plus related ground facilities. This facility is needed to provide improved coverage for wireless communications in the area.

This notice is being sent to you because the County Property Valuation Administrator's records indicate that you may own property that is within a 500' radius of the proposed tower site <u>or</u> contiguous to the property on which the tower is to be constructed. You have a right to submit testimony to the Kentucky Public Service Commission ("PSC"), either in writing or to request intervention in the PSC's proceedings on the application. You may contact the PSC for additional information concerning this matter at: Kentucky Public Service Commission, Executive Director, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2023-00157 in any correspondence sent in connection with this matter.

We have attached a map showing the site location for the proposed tower. AT&T Mobility's radio frequency engineers assisted in selecting the proposed site for the facility, and they have determined it is the proper location and elevation needed to provide quality service to wireless customers in the area. Please feel free to contact us toll free at (800) 516-4293 if you have any comments or questions about this proposal.

Sincerely,
David A. Pike
Attorney for Applicants

enclosures

# **Driving Directions to Proposed Tower Site:**

- 1. Beginning at 525 Washington Street, Stanton, KY, head south (toward W. Railroad Street) and travel approximately 0.3 miles.
- 2. Turn left onto W. Railroad Street and travel approximately 0.2 miles.
- 3. Turn right onto N. Main Street and travel approximately 0.4 miles.
- 4. Turn right to merge onto the Bert T. Combs Mountain Parkway West. Travel on the Bert T. Combs Mountain Parkway West for approximately 5.5 miles.
- 5. Take exit 16 for KY-15.
- 6. Turn left onto KY-15 N / Main Street and travel approximately 0.1 miles.
- 7. Continue straight onto Irvine Road and travel approximately 0.2 miles.
- 8. Turn right onto KY-1028 W and travel approximately 0.3 miles.
- 9. Turn right onto Shuler Road and travel approximately 0.5 miles.
- 10. The site is on the left at 503 Shuler Road, Clay City, KY
- 11. The site coordinates are
  - a. 37 deg 51 min 58.65 sec N
  - b. 83 deg 57 min 21.74 sec W



Prepared by: Aaron L. Roof Pike Legal Group PLLC 1578 Highway 44 East, Suite 6 PO Box 369 Shepherdsville, KY 40165-0369

Telephone: 502-955-4400 or 800-516-4293

### PROPERTY INFORMATION

#### PARENT TAX PARCEL

A. GREGORY H. SMITH TAX PARCEL: 08P-00-00-187.04 503 SHULER ROAD CLAY CITY, KY 40312

#### ADJOINING TAX PARCELS

- B. STURDIVAN JOSHUA EVERETTE & ERIN NICOLE TAX PARCEL: 08P-00-00-187.03 1305 TWELVE MILE ROAD **NEW RICHMOND OHIO 45157**
- C. STURDIVAN JOSHUA EVERETTE & ERIN NICOLE TAX PARCEL: 08P-00-00-187.03 1305 TWELVE MILE ROAD NEW RICHMOND OHIO 45157
- D. HALL NATHAN & WATSON CHERYL TAX PARCEL: 08P-00-00-187.01 277 SHULER ROAD CLAY CITY, KY 40312
- E. SHULER RICKY & REBECCA TAX PARCEL: 08P-00-00-187.00 145 SHULER ROAD CLAY CITY, KY 40312
- F. SHULER RICKY & REBECCA TAX PARCEL: 08P-00-00-187.05 145 SHULER ROAD CLAY CITY, KY 40312
- G. SHULER RICKY & REBECCA TAX PARCEL: 08P-00-00-187.02 145 SHULFR ROAD CLAY CITY, KY 40312
- H. STRANGE JACK & BETTY TAX PARCEL: 08P-00-00-188.00 534 SNOW CREEK ROAD CLAY CITY, KY 40312
- I. WHITAKER MICHAEL GORDON & LESIA S TAX PARCEL: 08P-00-00-188.05 347 SNOW CREEK ROAD CLAY CITY, KY 40312

- J. PERRY JOSHUA ALMA III & CRYSTAL EVANS TAX PARCEL: 08P-00-00-116.00 183 HAPPY TOP ROAD CLAY CITY, KY 40312
- K. POWELL LLOYD & JAIME TAX PARCEL: 08P-00-00-116.15 531 TREEHAVEN DRIVE WINCHESTER, KY 40391
- L. PERRY JOSHUA ALMA III & CRYSTAL EVANS TAX PARCEL: 08P-00-00-116.00 183 HAPPY TOP ROAD
- M. CURTIS DONNA & MICHAEL 430 SHULER RD
- TAX PARCEL: 08P-00-00-116.01 428 SHULER ROAD CLAY CITY, KY 40312
- TAX PARCEL: 08P-00-00-188.04 347 SNOW CREEK ROAD CLAY CITY, KY 40312



D

(A)

LESSEE'S

**PREMISES** 

LESSEE'S 30' ACCESS

500' RADIUS

& UTILITY EASEMENT

Ι

200' OFFSET OF

ACCESS/UTILITY ESMT





5449 Highway #41 Jasper, TN 37347

LAND CONSULTANTS

PREPARED FOR



750 Park of Commerce Drive,

Boca Raton, FL 33487

40312

SKETCH

**EXHIBIT** 

Road, Clay City, KY Site Number: US-KY-5160

County, Kentucky

Powell (

CLAY Shuler 503

EXHIBIT SKETCH

SHEET

OF

DWG#: 22348-EXH ISSUE #: 1 ISSUE DATE: 05-02-2023

SEE SHEET #1

CLAY CITY, KY 40312 TAX PARCEL: 08P-00-00-116.04 CLAY CITY, KY 40312 POWELL CHARLES OWEN & LOTTIE O. WHITAKER MICHAEL & LESIA 0 STRUCTURES R: RESIDENCE S: STORAGE/BARN/SHED U: STRUCTURE (USE/TYPE NOT APPARENT) PUBLIC R/W - - - VESTING LAND

— — — — ADJOINING TAX PARCEL

600'

APPROX SCALE: 1in = 300'

300'

LESSEE'S PREMISES

LESSEES EASEMENT(S)

900'

**GENERAL NOTES:** 

SHULER ROAD

- Property information shown hereon is based on records of the Powel County PVA obtained 03-09-23, 04-20-23, 04-26-23. Surveyor shall not be liable for any differences between available information and actual ownership.
- Linework shown on this map is a composite of available Deeds, Plats, Asessor Maps and other information, and is provided for informational purposes only. This map is not a Land Survey. Property Boundaries were not surveyed herein.
- This map does not establish property boundaries and may not be used for property transactions or conveyances
- Survey of Lessee's Premises and Easement issued separately.

## CERTIFICATION

I hereby certify that this exhibit pertaining to the adjoining property owners per available information was prepared under my direct supervision. No Boundaru Surveying of any kind has been prepared for this exhibit.

> STATE of KENTUCKY MCENSED PROFESSIONAL LAND SURVEYOR

Travis L. Shields Kentucky PLS License No. 4246

# EXHIBIT L COPY OF COUNTY JUDGE/EXECUTIVE NOTICE



1578 Highway 44 East, Unit 6 PO Box 369 Shepherdsville, KY 40165-0369

Phone: 502-955-4400

Fax: 502-543-4410

#### **VIA CERTIFIED MAIL**

Eddie Barnes County Judge Executive P.O. Box 506 Stanton, KY 40380

RE: Notice of Proposal to Construct Wireless Communications Facility

Kentucky Public Service Commission Docket No. 2023-00157

Site Name: Clay City

### Dear Judge/Executive:

New Cingular Wireless PCS, LLC, a Delaware limited liability company, d/b/a AT&T Mobility and VB 500 II, LLC, a Delaware limited liability company have filed an application with the Kentucky Public Service Commission ("PSC") to construct a new wireless communications facility on a site located at 503 Shuler Road, Clay City, KY 40312 (37° 51' 58.65" North latitude, 83° 57' 21.74" West longitude). The proposed facility will include a 195-foot tall tower, with an approximately 4-foot tall lightning arrestor attached at the top, for a total height of 199-feet, plus related ground facilities. This facility is needed to provide improved coverage for wireless communications in the area.

You have a right to submit comments to the PSC or to request intervention in the PSC's proceedings on the application. You may contact the PSC at: Executive Director, Public Service Commission, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2023-00157 in any correspondence sent in connection with this matter.

We have attached a map showing the site location for the proposed tower. AT&T Mobility's radio frequency engineers assisted in selecting the proposed site for the facility, and they have determined it is the proper location and elevation needed to provide quality service to wireless customers in the area. Please feel free to contact us with any comments or questions you may have.

Sincerely, David A. Pike Attorney for Applicants enclosures

# **Driving Directions to Proposed Tower Site:**

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- 4. Turn right to merge onto the Bert T. Combs Mountain Parkway West. Travel on the Bert T. Combs Mountain Parkway West for approximately 5.5 miles.
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- 9. Turn right onto Shuler Road and travel approximately 0.5 miles.
- 10. The site is on the left at 503 Shuler Road, Clay City, KY
- 11. The site coordinates are
  - a. 37 deg 51 min 58.65 sec N
  - b. 83 deg 57 min 21.74 sec W



Prepared by: Aaron L. Roof Pike Legal Group PLLC 1578 Highway 44 East, Suite 6 PO Box 369 Shepherdsville, KY 40165-0369

Telephone: 502-955-4400 or 800-516-4293

### PROPERTY INFORMATION

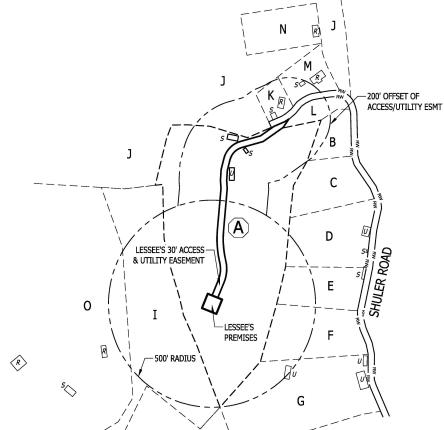
#### PARENT TAX PARCEL

A. GREGORY H. SMITH TAX PARCEL: 08P-00-00-187.04 503 SHULER ROAD CLAY CITY, KY 40312

#### ADJOINING TAX PARCELS

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- M. CURTIS DONNA & MICHAEL TAX PARCEL: 08P-00-00-116.04 430 SHULER RD CLAY CITY, KY 40312
- POWELL CHARLES OWEN & LOTTIE TAX PARCEL: 08P-00-00-116.01 428 SHULER ROAD CLAY CITY, KY 40312
- O. WHITAKER MICHAEL & LESIA TAX PARCEL: 08P-00-00-188.04 347 SNOW CREEK ROAD CLAY CITY, KY 40312







LAND CONSULTANTS

5449 Highway #41 Jasper, TN 37347

PREPARED FOR verticalbridge VB 500 II, LLC

750 Park of Commerce Drive, Boca Raton, FL 33487

40312

Road, Clay City, KY CLAY

County, Kentucky

Powell (

SKETCH

**EXHIBIT** 

Site Number: US-KY-5160 Shuler

503

EXHIBIT SKETCH

SHEET DWG#: 22348-EXH ISSUE #: 1 ISSUE DATE: 05-02-2023 SEE SHEET #1

OF

#### CERTIFICATION

I hereby certify that this exhibit pertaining to the adjoining property owners per available information was prepared under my direct supervision. No Boundaru Surveying of any kind has been prepared for this exhibit.



Travis L. Shields Kentucky PLS License No. 4246

## STRUCTURES

R: RESIDENCE

S: STORAGE/BARN/SHED

U: STRUCTURE (USE/TYPE NOT APPARENT)

PUBLIC R/W - - - VESTING LAND — — — — ADJOINING TAX PARCEL

APPROX SCALE: 1in = 300'

300' 600' 900'

LESSEE'S PREMISES

LESSEES EASEMENT(S)

**GENERAL NOTES:** 

Property information shown hereon is based on records of the

Linework shown on this map is a composite of available Deeds,

Plats, Asessor Maps and other information, and is provided for

informational purposes only. This map is not a Land Survey.

This map does not establish property boundaries and may not

Survey of Lessee's Premises and Easement issued separately.

Powel County PVA obtained 03-09-23, 04-20-23, 04-26-23.

Surveyor shall not be liable for any differences between

available information and actual ownership.

Property Boundaries were not surveyed herein.

be used for property transactions or conveyances

# EXHIBIT M COPY OF POSTED NOTICES AND NEWSPAPER NOTICE ADVERTISEMENT

# SITE NAME: CLAY CITY NOTICE SIGNS

The signs are at least (2) feet by four (4) feet in size, of durable material, with the text printed in black letters at least one (1) inch in height against a white background, except for the word "**tower**," which is at least four (4) inches in height.

New Cingular Wireless PCS, LLC, a Delaware limited liability company, d/b/a AT&T Mobility and VB 500 II, LLC, a Delaware limited liability company propose to construct a telecommunications **tower** on this site. If you have questions, please contact Pike Legal Group, PLLC, P.O. Box 369, Shepherdsville, KY 40165; telephone: (800) 516-4293, or the Executive Director, Public Service Commission, 211 Sower Boulevard, PO Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2023-00157 in your correspondence.

New Cingular Wireless PCS, LLC, a Delaware limited liability company, d/b/a AT&T Mobility and VB 500 II, LLC, a Delaware limited liability company propose to construct a telecommunications **tower** near this site. If you have questions, please contact Pike Legal Group, PLLC, P.O. Box 369, Shepherdsville, KY 40165; telephone: (800) 516-4293, or the Executive Director, Public Service Commission, 211 Sower Boulevard, PO Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2023-00157 in your correspondence.



1578 Highway 44 East, Unit 6 PO Box 369

Shepherdsville, KY 40165-0369

Phone: 502-955-4400 Fax: 502-543-4410

VIA EMAIL: theswiftcreekcourier@gmail.com

VIA PHONE: (606) 359-2381

Swift Creek Courier 236 Main Street Campton, KY

RE: Legal Notice Advertisement

Site Name: Clay City

Dear Swift Creek Courier:

Please publish the following legal notice advertisement in the next edition of the *Swift Creek Courier*:

#### NOTICE

New Cingular Wireless PCS, LLC, a Delaware limited liability company, d/b/a AT&T Mobility and VB 500 II, LLC, a Delaware limited liability company have filed an application with the Kentucky Public Service Commission ("PSC") to construct a new wireless communications facility on a site located at 503 Shuler Road, Clay City, KY 40312 (37° 51' 58.65" North latitude, 83° 57' 21.74" West longitude). You may contact the PSC for additional information concerning this matter at: Kentucky Public Service Commission, Executive Director, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2023-00157 in any correspondence sent in connection with this matter.

After this advertisement has been published, please forward a tearsheet copy, affidavit of publication, and invoice to Pike Legal Group, PLLC, P. O. Box 369, Shepherdsville, KY 40165. Please call me at (800) 516-4293 if you have any questions. Thank you for your assistance.

Sincerely, Aaron L. Roof Pike Legal Group, PLLC



1578 Highway 44 East, Unit 6 PO Box 369

Shepherdsville, KY 40165-0369

Phone: 502-955-4400 Fax: 502-543-4410

VIA EMAIL: classified@msadvocate.com

VIA PHONE: (859) 498-2222

Mt. Sterling Advocate

RE: Legal Notice Advertisement

Site Name: Clay City

Dear Mt. Sterling Advocate:

Please publish the following legal notice advertisement in the next edition of the *Mt. Sterling Advocate*:

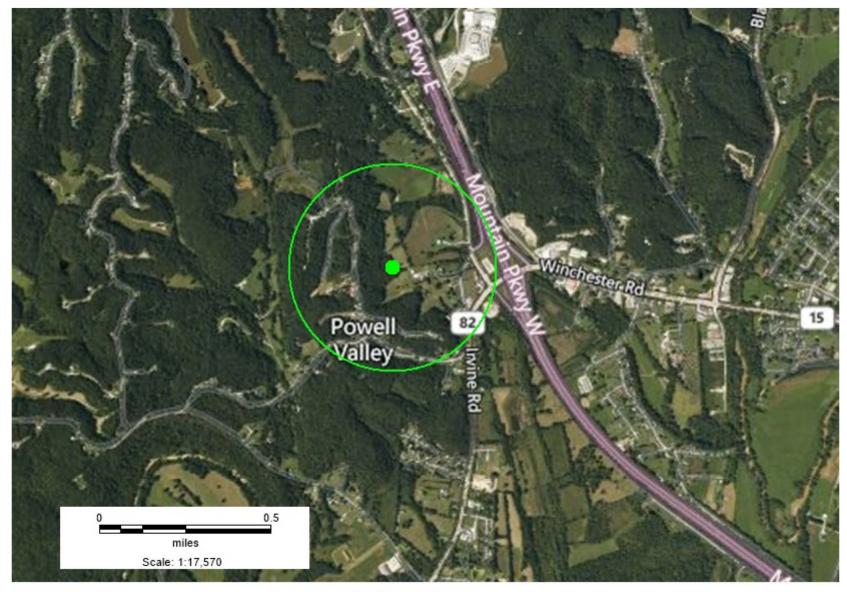
#### NOTICE

New Cingular Wireless PCS, LLC, a Delaware limited liability company, d/b/a AT&T Mobility and VB 500 II, LLC, a Delaware limited liability company have filed an application with the Kentucky Public Service Commission ("PSC") to construct a new wireless communications facility on a site located at 503 Shuler Road, Clay City, KY 40312 (37° 51' 58.65" North latitude, 83° 57' 21.74" West longitude). You may contact the PSC for additional information concerning this matter at: Kentucky Public Service Commission, Executive Director, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2023-00157 in any correspondence sent in connection with this matter.

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Sincerely, Aaron L. Roof Pike Legal Group, PLLC

# EXHIBIT N COPY OF RADIO FREQUENCY DESIGN SEARCH AREA



Lat: 37.866332 Long: -83.951371 Radius: .3 miles

Clay City Search Area