## COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE APPLICATION OF	)
NEW CINGULAR WIRELESS PCS, LLC,	Ś
A DELAWARE LIMITED LIABILITY COMPANY,	ý
D/B/A AT&T MOBILITY	Ś
AND UNITI TOWERS LLC, A DELAWARE	ý
LIMITED LIABILITY COMPANY	ý
FOR ISSUANCE OF A CERTIFICATE OF PUBLIC	) CASE NO.: 2021-00145
CONVENIENCE AND NECESSITY TO CONSTRUCT	1
A WIRELESS COMMUNICATIONS FACILITY	j
IN THE COMMONWEALTH OF KENTUCKY	)
IN THE COUNTY OF MONTGOMERY	Ó
	F**

SITE NAME: CAMARGO RELO

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

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New Cingular Wireless PCS, LLC, a Delaware limited liability company, d/b/a AT&T Mobility and Uniti Towers 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 the Applicants with wireless communications services.

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

## information:

- 1. The complete names and addresses 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. 4<sup>th</sup> Street, Suite 2400, Louisville, Kentucky 40202 and Uniti Towers LLC, a Delaware limited liability company having an address of 10802 Executive Center Drive, Benton Building, Suite 300, Little Rock, Arkansas 72211.
- 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. Uniti Towers is a limited liability company organized in the State of Delaware on December 2, 2015.
- 4. 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.
- 5. The Certificates of Authority filed with the Kentucky Secretary of State for both Applicants are attached as part of **Exhibit A** pursuant to 807 KAR 5:001: Section 14(3).
- 6. AT&T Mobility operates on frequencies licensed by the Federal Communications Commission ("FCC") pursuant to applicable FCC requirements. Copies of AT&T Mobility's FCC 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 at 2987 Lake Road, Mt. Sterling, Kentucky 40353 (E-911) / 3755 Lake Road, Mt. Sterling, Kentucky 40353 (PARCEL) (37° 59′ 38.91″ North latitude, 83° 53′ 40.75″ 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 Dudley Blane Stafford and Patricia Manley Stafford pursuant to a deed recorded at Deed Book 295, Page 77 in the office of the County Clerk. The proposed WCF will consist of a 200-foot tall tower, with an approximately 12-foot tall lightning arrestor attached at the top, for a total height of 212-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. The Applicants' 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 AT&T Mobility's antennas 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. A copy of the Determination of No Hazard to Air Navigation issued by the Federal Aviation Administration ("FAA") is attached as **Exhibit E**.

- 14. A copy of the application to the Kentucky Airport Zoning Commission ("KAZC") for the proposed construction 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. Uniti Towers LLC, pursuant to a written agreement, has acquired the right to use the WCF site and associated property rights. A copy of the agreements or abbreviated agreements recorded with the County Clerk are 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 Jeremy Culpepper 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.
- 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**. A legal notice advertisement regarding the location of the proposed facility has been published in a newspaper of general circulation in the county in which the WCF is proposed to be located. 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 and wooded. Residential uses are well removed from the tower along Camargo Road.
- 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. AT&T Mobility'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. 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 N**.

- 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

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

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

A - Certificate of Authority & FCC License Documentation

B - Site Development Plan:

500' Vicinity Map Legal Descriptions

Flood Plain Certification

Site Plan

Vertical Tower Profile

C - Tower and Foundation Design

D - Competing Utilities, Corporations, or Persons List

E - FAA

F - Kentucky Airport Zoning Commission

G - Geotechnical Report

H - Directions to WCF Site

Copy of Real Estate Agreement

J - Notification Listing

K - Copy of Property Owner Notification

L - Copy of County Judge/Executive Notice

Copy of Posted Notices and Newspaper Notice Advertisement

N - Copy of Radio Frequency Design Search Area

# EXHIBIT A CERTIFICATE OF AUTHORITY & FCC LICENSE DOCUMENTATION

## Commonwealth of Kentucky Alison Lundergan Grimes, Secretary of State

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

## **Certificate of Authorization**

Authentication number: 216299

Visit https://app.sos.ky.gov/ftshow/certvalidate.aspx to authenticate this certificate.

I, Alison Lundergan Grimes, 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 28<sup>th</sup> day of May, 2019, in the 227<sup>th</sup> year of the Commonwealth.



Alison Lundergan Grimes

Secretary of State

Commonwealth of Kentucky

216299/0481848



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Alison Lundergan Grimes Kentucky Secretary of State Received and Filed: 1/3/2017 3:10 PM Fee Receipt: \$90.00

## COMMONWEALTH OF KENTUCKY ALISON LUNDERGAN GRIMES, SECRETARY OF STATE

Business Filings PO Box 718 Frankfort, KY 40602 (502) 564-3490 www.sos.ky.gov	Certificate of Authority (Foreign Business Enti	ty)		F	BE
Pursuant to the provisions of KRS on behalf of the entity named below	14A and KRS 271B, 273, 274,275, 362 and vand, for that purpose, submits the following	386 the undersigned h statements:	ereby applies for au	athority to transact	business in Kentucky
bustn	ness trust (KRS 386). Imited liab ad partnership (KRS 362).	orporation (KRS 273). litty company (KRS 27		onal service corpo nal limited llability	ration (KRS 274). company (KRS 275).
2. The name of the entity is Uniti	TOWERS LLC ne must be identical to the name on record with	the Secretary of State.			
3. The name of the entity to be use	d in Kentucky is (if applicable):				
# The state or severe a side of the	• • •	if "real name" is unavai	liable for use; otherw	ise, leave blank.)	
	e law the entity is organized is Delaware				·
5. The date of organization is 12/2	2/2015	and the period of durat		left blank, the perio	ad ad describer
C The	to only almost affine to		(41	is considered pe	
<ol><li>The mailing address of the entity 10802 Executive Center F</li></ol>	rs principal office is Drive, Benton Building, Suite 300	Little Rock	AR	7221	1
Street Address	mive, Benten Building, Gaille 866	City	State	Zip Co	
7. The street address of the entity's	togistand office in Kentucky is	,			
306 West Main Street - S	-	Frankfort	KY	4060	11
Street Address (No P.O. Box Numbers		City	State	Zip Co	
			O.a.c.		•
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I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY "UNITI TOWERS 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 THIRTIETH DAY OF DECEMBER, A.D. 2016.

AND I DO HEREBY FURTHER CERTIFY THAT THE ANNUAL TAXES HAVE BEEN PAID TO DATE.

5896640 8300
SR# 20167345793
You may verify this certificate online at corp.delaware.gov/authver.shtml

Authentication: 203613650

Date: 12-30-16

#### 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., RM 1015 DALLAS, TX 75202

Call Sign KNKN956	File Number				
	Service Cellular				
Market Numer	Channel Block				
CMA450	В				
Sub-Marke	t Designator				

FCC Registration Number (FRN): 0003291192

Market	Nan	ne
Kentuck	y 8 -	Mason

Grant Date	Effective Date	Expiration Date	Five Yr Build-Out Date	Print Date
08-30-2011	08-31-2018	10-01 <b>-20</b> 21		

## Site Information:

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
1	38-06-01.6 N	083-56-44.2 W	307.8	126.5	1059771
Address	2002 Mayayilla Page	1 (76200)			

Address: 3003 Maysville Road (76290)

City: MT. STERLING County: MONTGOMERY State: KY Construction Deadline:

Antenna: 1								
Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	135.500	127.300	143.700	142,100	122,700	113,300	130.600	136.100
Transmitting ERP (watts) Antenna: 2	154.900	65.100	5.300	0.700	0.309	0.400	10.100	78.000
Maximum Transmitting ERP in Watts:	140.820				DE Rits a sec			
Azimuth(from_true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	135.500	127.300	143,700	142,100	122,700	113.300	130.600	136,100
Transmitting ERP (watts) Antenna: 3	0.500	7.000	36.900	44.000	12.100	0.900	0.100	0.100
Maximum Transmitting ERP in Watts:	140.820					1.5		
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	135.500	127.300	143.700	142,100	122.700	113.300	130,600	136,100
Transmitting ERP (watts)	24.700	18.300	22.700	33.500	103.700	99.000	<b>126.6</b> 00	69.600

## **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.

Call Sign: KNKN956 File Number: Print Date:

	No. of The								
Location Latitude	Long	gitude		Fround Elev neters)		Structure Hgi (meters)	t to Tip	Antenna Se Registratio	
2 38-11-0 <b>9.0</b> N	083-	25-12.0 W	3	77.0		57.9			
Address: 1470 SOUTH 7	OLLIVER	ROAD (762	292)						
City: MOREHEAD Co	ounty: ROV	VAN Stat	e: KY	Construction	on Deadl	line:			
19.1									
Antenna: 1		-40120							
Maximum Transmitting E	RP in Watts								
Azimuth(from true no Antenna Height AAT (met	ers)	<b>0</b> 116.000	45 104.400	90	135	180	225	270	315
Transmitting ERP (watts) Antenna: 2		<b>225.</b> 400	94.700	127.300 7.700	125.300 1.000	0 124.700 0.500	174.000 0.500	174.600 14.700	156.000 113.600
Maximum Transmitting El	RP in Watts	: 140.820							
Azimuth(from true no	orth)	0	45	90	135	180	225	270	315
Antenna Height AAT (met	ers)	116.000	104.400	127.300	125.300		174.000	174.600	156.000
Transmitting ERP (watts) Antenna: 3		2.500	46.700	306.900	397.600	0 115.300	6.500	0.800	0.900
Maximum Transmitting El	RP in Watts:	: 140.820							
Azimuth(from true no	orth)	0	45	90	135	180	225	270	315
Antenna Height AAT (met	ers)	116.000	104.400	127.300	125.300	124.700	174.000	174.600	156.000
Transmitting ERP (watts)		2.100	0.421	0.421	7.600	62.700	210.700	160.100	17.300
Location Latitude	Long	gitude		round Elev		Structure Hgt (meters)	to Tip	Antenna St Registratio	
4 38-19-06.7 N	084-0	07-20.5 W	2	71.3		126.2		1043355	
Address: 1062 MAYSVI	LLE ROAD	(76289)							
City: MILLERSBURG		ICHOLAS	State:	KY Cons	truction	Deadline:			
									· ·
Antenna: 1				\$1:					
Maximum Transmitting El Azimuth(from true no			45	00	105	100	225	250	215
Antenna Height AAT (met		0 135,000	<b>45</b> 140.400	90	135	180	225	270	315
Transmitting ERP (watts) Antenna: 2		158.500	176.800	124.300 51.900	128.600 29.000	) 122.500 0.400	127.600 10.800	146.600 59.600	134.900 176.800
Maximum Transmitting El		: 140.820		P					
Azimuth(from true no	rth)	0	45	90	135	180	225	270	315
Antenna Height AAT (met	ers)	135.000	140.400	124.300	128.600		127.600	146.600	134.900
Transmitting ERP (watts) Antenna: 3		2.000	20.200	108.000	135.400	28.500	2.600	0.400	0.500
Maximum Transmitting El	RP in Watts:	140.820							
Azimuth(from true no		0	45	90	135	180	225	270	315
Antenna Height AAT (met	ers)	135.000	140.400	124.300	128.600		127.600	146.600	134.900
Transmitting ERP (watts)		27.500	10.700	14.300	31.400	141.300	187.300	211.300	81.800

Call Sign: KNKN956		File	Number:	:		Print Date:				
Location	Latitude	Longitude	Ground Eleva (meters)		ation Structure Hgt to Tip (meters)			Antenna Structure Registration No.		
5	38-41-0 <b>3.8</b> N	084-03-26.6 W	2	81.0	j	127.1		1043359		
Address:	275 SOUTH BLUE	GRASS ROAD (7	6297)							
City: Broo	oksville <b>County: I</b>	BRACKEN Stat	te: KY	Construction	on Deadl	ine: 12-30-20	14			
Antenna: : Maximum	l Transmitting ERP in	Watte 1/0 820								
Azir	nuth(from true north)	0	45	90	135	180	225	270	315	
	leight AAT (meters)	169.000	167.500	126.700	147.100		152.500	139.700	174.500	
Antenna: 2		<b>133.4</b> 00	148.800	43.700	24.400	0.300	9.100	50.100	148.800	
	Transmitting ERP in									
	nuth(from true north) leight AAT (meters)	<b>0</b> 1 <b>69</b> .000	<b>45</b> 167.500	<b>90</b> 126.700	135 147.100	180 165.400	<b>225</b> 152,500	<b>270</b> 139.700	315 174.500	
Transmitt	ing ERP (watts)	12.200	80.800	162.200	168.800		30.400	22.400	8.400	
Antenna: 3 Maximum	y Transmitting ERP in	Watts: 140.820								
Azir	nuth(from true north)	0	45	90	135	180	225	270	315	
	leight AAT (meters) ing ERP (watts)	169.000	167.500	126.700	147.100		152.500	139.700	174.500	
I I ansmitt	ing ERI (watts)	23.200	9.000	12.000	26.500	118.900	157.600	177.800	68.800	
	W - 4*4 3	Longitude	G	round Elev	ation S	Structure Hgt	to Tip	Antenna St	ructure	
Location	Latitude	Longitude		4.50		meters)	-	Dogistratio	n No	
Location 6		Ü	<b>(</b> 1	neters)	(	meters)	-	Registratio	n No.	
6	38-35-58.3 N	083-10-00.7 W	(1 3	<b>neters)</b> 19.7	(	(meters) 51.0	-	Registratio	n No.	
6 <b>Address:</b>	38-35-58.3 N 803 HIGHWAY 546	083-10-00.7 W 5 STATE ROUTE	(1 3 10 (76299	<b>neters)</b> 19.7 9)	(		-	Registratio	n No.	
6 <b>Address:</b>	38-35-58.3 N 803 HIGHWAY 546	083-10-00.7 W 5 STATE ROUTE	(1 3 10 (76299	<b>neters)</b> 19.7 9)	(	51.0		Registratio	n No.	
6 Address: City: GAI Antenna: 1	38-35-58.3 N 803 HIGHWAY 546 RRISON County:	083-10-00.7 W 5 STATE ROUTE LEWIS State:	(1 3 10 (76299	<b>neters)</b> 19.7 9)	(	51.0		Registratio	n No.	
6 Address: City: GAI 	38-35-58.3 N 803 HIGHWAY 546 RRISON County: Transmitting ERP in	083-10-00.7 W 5 STATE ROUTE LEWIS State:	(1 3 10 (76299 KY Con	neters) 19.7 9) nstruction I	( C	: 12-30-2014	225	-		
6 Address: City: GAI Antenna: 1 Maximum Azir	38-35-58.3 N 803 HIGHWAY 546 RRISON County:	083-10-00.7 W 5 STATE ROUTE LEWIS State:	(r 3 10 (76299 KY Con	neters) 19.7 P) nstruction l	Oeadline	51.0 : 12-30-2014	225	270	315	
6 Address: City: GAl Antenna: 1 Maximum Azir Antenna H Transmitti	38-35-58.3 N 803 HIGHWAY 546 RRISON County: Transmitting ERP in nuth(from true north) leight AAT (meters) ing ERP (watts)	083-10-00.7 W 5 STATE ROUTE LEWIS State: 1 1 Watts: 140.820	(1 3 10 (76299 KY Con	neters) 19.7 9) nstruction I	( C	: 12-30-2014	<b>225</b> 126.000 15.500	-		
6 Address: City: GAl Antenna: 1 Maximum Azir Antenna H Transmitti Antenna: 2	38-35-58.3 N 803 HIGHWAY 546 RRISON County: Transmitting ERP in nuth(from true north) (eight AAT (meters) ing ERP (watts)	083-10-00.7 W 6 STATE ROUTE LEWIS State: 1 1 Watts: 140.820 0 94.800 129.000	(r 3 10 (76299 KY Coi 45 131.000	neters) 19.7 )) nstruction 1 90 101.600	135 71.200	180 75.500	126.000	<b>270</b> 153.200	315 87.400	
6 Address: City: GAI Antenna: I Maximum Azir Antenna H Transmitti Antenna: A Maximum Azir	38-35-58.3 N 803 HIGHWAY 546 RRISON County:  Transmitting ERP in nuth(from true north) leight AAT (meters) ing ERP (watts) Transmitting ERP in nuth(from true north)	083-10-00.7 W 5 STATE ROUTE LEWIS State: 1  Watts: 140.820 0 94.800 129.000  Watts: 140.820 0	(r 3 10 (76299 KY Con 45 131.000 114.600	neters) 19.7 )) nstruction 1 90 101.600	135 71.200	180 75.500	126.000	<b>270</b> 153.200	315 87.400	
6 Address: City: GAI Antenna: I Maximum Azir Antenna H Fransmitti Antenna: A Maximum Azir Antenna H	38-35-58.3 N 803 HIGHWAY 546 RRISON County:  Transmitting ERP in nuth(from true north) leight AAT (meters) ing ERP (watts) Transmitting ERP in nuth(from true north) leight AAT (meters)	083-10-00.7 W 5 STATE ROUTE LEWIS State: 1  Watts: 140.820	(r 3 10 (76299 KY Con 45 131.000 45 131.000	90 101.600 101.600 101.600	135 71.200 36.300	180 75.500 42.600	126.000 15.500 <b>225</b> 126.000	270 153.200 17.400 270 153.200	315 87.400 87.200 315 87.400	
6 Address: City: GAI Antenna: I Maximum Azir Antenna H Transmitti Antenna: A Maximum Azir Antenna H	38-35-58.3 N 803 HIGHWAY 546 RRISON County:  Transmitting ERP in nuth(from true north) leight AAT (meters) ing ERP (watts) Transmitting ERP in nuth(from true north)	083-10-00.7 W 5 STATE ROUTE LEWIS State: 1  Watts: 140.820 0 94.800 129.000  Watts: 140.820 0	(r 3 10 (76299 KY Con 45 131.000 114.600	neters) 19.7 2) nstruction I  90 101.600 117.300	135 71.200 36.300	180 75.500 42.600	126.000 15.500 <b>225</b>	270 153.200 17.400	315 87,400 87,200	
6 Address: City: GAI Antenna: I Maximum Azir Antenna H Transmitti Antenna: A Maximum Azir Antenna H Transmitti	38-35-58.3 N 803 HIGHWAY 546 RRISON County:  Transmitting ERP in nuth(from true north) leight AAT (meters) ing ERP (watts) Transmitting ERP in nuth(from true north) leight AAT (meters)	083-10-00.7 W 5 STATE ROUTE LEWIS State: 1  Watts: 140.820	45 131.000 114.600 45 131.000 21.400	90 101.600 101.600 101.600	135 71.200 36.300 135 71.200 144.400	180 75.500 42.600	126.000 15.500 225 126.000 182.100	270 153.200 17.400 270 153.200	315 87.400 87.200 315 87.400 67.700	
6 Address: City: GAI Antenna: I Maximum Azir Antenna H Transmitti Antenna H Transmitti Location	38-35-58.3 N 803 HIGHWAY 546 RRISON County:  Transmitting ERP in nuth(from true north) leight AAT (meters) ing ERP (watts)  Transmitting ERP in nuth(from true north) leight AAT (meters) ing ERP (watts)  Latitude	083-10-00.7 W 5 STATE ROUTE LEWIS State: 1  Watts: 140.820	(r 3 10 (76299 KY Con 45 131.000 114.600 45 131.000 21.400	90 101.600 101.600 29.200 Fround Elev	135 71.200 36.300 135 71.200 144.400	180 75.500 42.600 180 75.500 211.200 Structure Hgt	126.000 15.500 225 126.000 182.100	270 153.200 17.400 270 153.200 175.900 Antenna St Registratio	315 87.400 87.200 315 87.400 67.700	
Address: City: GAI Antenna: I Maximum Azir Antenna H Fransmitti Antenna H Fransmitti Location	38-35-58.3 N 803 HIGHWAY 546 RRISON County:  Transmitting ERP in nuth(from true north) leight AAT (meters) ing ERP (watts)  Transmitting ERP in nuth(from true north) leight AAT (meters) ing ERP (watts)  Latitude  38-01-26.0 N	083-10-00.7 W 5 STATE ROUTE LEWIS State: 1  Watts: 140.820 0 94.800 129.000 Watts: 140.820 0 94.800 73.300  Longitude  083-57-08.0 W	(r 3 10 (76299 KY Con 45 131.000 114.600 45 131.000 21.400	90 101.600 117.300 90 101.600 29.200	135 71.200 36.300 135 71.200 144.400	180 75.500 42.600 180 75.500 211.200	126.000 15.500 225 126.000 182.100	270 153.200 17.400 270 153.200 175.900	315 87.400 87.200 315 87.400 67.700	
Address: City: GAI Antenna: 1 Maximum Azir Antenna H Fransmitti Antenna H Azir Antenna H Transmitti Location  10 Address:	38-35-58.3 N 803 HIGHWAY 546 RRISON County:  Transmitting ERP in nuth(from true north) leight AAT (meters) mg ERP (watts)  Transmitting ERP in nuth(from true north) leight AAT (meters) mg ERP (watts)  Latitude  38-01-26.0 N 2122 Levee Road (76	083-10-00.7 W 5 STATE ROUTE LEWIS State: 1  1 Watts: 140.820	45 131.000 114.600 45 131.000 21.400 Gray 3	90 101.600 101.600 29.200 Fround Elev neters)	135 71.200 36.300 135 71.200 144.400	180 75.500 42.600 180 75.500 211.200 Structure Hgt meters)	126.000 15.500 225 126.000 182.100 to Tip	270 153.200 17.400 270 153.200 175.900 Antenna St Registratio 1042213	315 87.400 87.200 315 87.400 67.700	
Address: City: GAI Antenna: 1 Maximum Azir Antenna H Fransmitti Antenna H Azir Antenna H Transmitti Location 10 Address:	38-35-58.3 N 803 HIGHWAY 546 RRISON County:  Transmitting ERP in nuth(from true north) leight AAT (meters) mg ERP (watts)  Transmitting ERP in nuth(from true north) leight AAT (meters) mg ERP (watts)  Latitude  38-01-26.0 N 2122 Levee Road (76	083-10-00.7 W 5 STATE ROUTE LEWIS State: 1  Watts: 140.820 0 94.800 129.000 Watts: 140.820 0 94.800 73.300  Longitude  083-57-08.0 W	45 131.000 114.600 45 131.000 21.400 Gray 3	90 101.600 101.600 29.200 Fround Elev neters)	135 71.200 36.300 135 71.200 144.400	180 75.500 42.600 180 75.500 211.200 Structure Hgt	126.000 15.500 225 126.000 182.100 to Tip	270 153.200 17.400 270 153.200 175.900 Antenna St Registratio 1042213	315 87.400 87.200 315 87.400 67.700	
Address: City: GAI  Antenna: I  Maximum	38-35-58.3 N 803 HIGHWAY 546 RRISON County:  Transmitting ERP in nuth(from true north) (eight AAT (meters) ing ERP (watts)  Transmitting ERP in nuth(from true north) (eight AAT (meters) ing ERP (watts)  Latitude  38-01-26.0 N 2122 Levee Road (76 STERLING County)	083-10-00.7 W 5 STATE ROUTE LEWIS State: 1  1 Watts: 140.820	45 131.000 114.600 45 131.000 21.400 Gray 3	90 101.600 101.600 29.200 Fround Elev neters)	135 71.200 36.300 135 71.200 144.400	180 75.500 42.600 180 75.500 211.200 Structure Hgt meters)	126.000 15.500 225 126.000 182.100 to Tip	270 153.200 17.400 270 153.200 175.900 Antenna St Registratio 1042213	315 87.400 87.200 315 87.400 67.700	
Address: City: GAI  Antenna: I  Maximum  Azir  Antenna: I  Maximum  Azir  Antenna: I  City: MT.  Antenna: I  Address: City: MT.	38-35-58.3 N 803 HIGHWAY 546 RRISON County:  Transmitting ERP in nuth(from true north) leight AAT (meters) ing ERP (watts)  Transmitting ERP in nuth(from true north) leight AAT (meters) ing ERP (watts)  Latitude  38-01-26.0 N 2122 Levee Road (76 STERLING County)	083-10-00.7 W 5 STATE ROUTE LEWIS State: 1  1 Watts: 140.820	45 131.000 114.600 45 131.000 21.400 Gray 3	90 101.600 101.600 29.200 Fround Elev neters)	135 71.200 36.300 135 71.200 144.400	180 75.500 42.600 180 75.500 211.200 Structure Hgt meters)	126.000 15.500 225 126.000 182.100 to Tip	270 153.200 17.400 270 153.200 175.900 Antenna St Registratio 1042213	315 87.400 87.200 315 87.400 67.700	
Address: City: GAI Antenna: I Maximum Azir Antenna H Transmitti Antenna H Transmitti Location 10 Address: City: MT. Antenna: I Maximum Azir	38-35-58.3 N 803 HIGHWAY 546 RRISON County:  Transmitting ERP in nuth(from true north) leight AAT (meters) ing ERP (watts)  Transmitting ERP in nuth(from true north) leight AAT (meters) ing ERP (watts)  Latitude  38-01-26.0 N 2122 Levee Road (76 STERLING County)  Transmitting ERP in nuth(from true north)	083-10-00.7 W 5 STATE ROUTE LEWIS State: 1  1 Watts: 140.820	45 131.000 114.600 45 131.000 21.400 Gray 3	90 101.600 101.600 29.200 Fround Elev neters)	135 71.200 36.300 135 71.200 144.400	180 75.500 42.600 180 75.500 211.200 Structure Hgt meters)	126.000 15.500 225 126.000 182.100 to Tip	270 153.200 17.400 270 153.200 175.900 Antenna St Registratio 1042213	315 87.400 87.200 315 87.400 67.700	
Address: City: GAI  Antenna: I  Maximum Azir  Antenna: I  Maximum Azir  Antenna: I  Cocation  10  Address: City: MT.  Antenna: I  Maximum Azir  Antenna: I	38-35-58.3 N 803 HIGHWAY 546 RRISON County:  Transmitting ERP in nuth(from true north) leight AAT (meters) ing ERP (watts)  Transmitting ERP in nuth(from true north) leight AAT (meters) ing ERP (watts)  Latitude  38-01-26.0 N 2122 Levee Road (76 STERLING County of the	083-10-00.7 W 5 STATE ROUTE LEWIS State: 1  1 Watts: 140.820	45 131.000 114.600 45 131.000 21.400 Gragger St	90 101.600 117.300 90 101.600 29.200 Fround Elev neters) 17.9 20 119.400	135 71.200 36.300 135 71.200 144.400 (6) Construction S	180 75.500 42.600 180 75.500 211.200 Structure Hgt meters) 58.6	126.000 15.500 225 126.000 182.100 to Tip 225 97.900	270 153.200 17.400 270 153.200 175.900 Antenna St Registratio 1042213 2014	315 87.400 87.200 315 87.400 67.700 cructure n No.	
Address: City: GAI Antenna: I Antenna H Cransmitti Antenna H Cransmitti Cocation  10 Address: City: MT. Antenna: I Antenna: II	38-35-58.3 N 803 HIGHWAY 546 RRISON County:  Transmitting ERP in nuth(from true north) leight AAT (meters) ing ERP (watts)  Transmitting ERP in nuth(from true north) leight AAT (meters) ing ERP (watts)  Latitude  38-01-26.0 N 2122 Levee Road (76 STERLING County)  Transmitting ERP in nuth(from true north)	083-10-00.7 W 5 STATE ROUTE LEWIS State: 1  1 Watts: 140.820	45 131.000 114.600 45 131.000 21.400 G(n 3	90 101.600 117.300 90 101.600 29.200 Fround Eleventers) 17.9	135 71.200 36.300  135 71.200 144.400  ration S	180 75.500 42.600 180 75.500 211.200 Structure Hgt meters) 58.6	126.000 15.500 225 126.000 182.100 to Tip	270 153.200 17.400 270 153.200 175.900 Antenna St Registratio 1042213	315 87.400 87.200 315 87.400 67.700 ructure n No.	

Call Sign	: KNKN956	File	Number	:		Print Date:					
Location	Latitude	Longitude	Ground Elev (meters)		vation	Structure Hgt (meters)	to Tip	Antenna Structure Registration No.			
10	38-01- <b>26.0</b> N	083-57-08.0 W	3	317.9		68.6		1042213			
Address:	2122 Levee Road (7	76302)									
City: MT.	STERLING Cou	inty: MONTGOM	ERY S	tate: KY	Constru	ction Deadlin	e: 12-30-	2014			
	\$ 1. Ta.										
Antenna:	T 34 % 74 1 2	NV-44-140 000									
	Transmitting ERP in nuth(from true north)	n Watts: 140.820 0	45	90	135	180	225	270	315		
Antenna H	leight AAT (meters)	92.500	100.200	119.400	105.70		97.900	77.600	85.000		
Transmitti Antenna: 3	ing ERP (watts)	0.100	0.200	1.800	14.400	•	14.400	1.500	0.100		
	Transmitting ERP in	n Watts: 140.820									
Azir	nuth(from true north)	0	45	90	135	180	225	270	315		
	leight AAT (meters) ing ERP (watts)	92.500	100.200	119.400	105.70		97.900	77.600	85.000		
- 1 4443111111		175.400	50.300	37.100	13.900	20.100	133.800	268.500	279.600		
Location	Latitude	Longitude	1000	Ground Ele meters)	vation	Structure Hgt (meters)	to Tip	Antenna Se Registratio			
11	38-14-43.5 N	083-25-18.5 W		05.1		113.1		1042211			
Address:	4950 HIGHWAY 7	99 (76304)									
City: MO			te: KY	Constructi	on Dead	line: 12-30-20	14				
			o 73						<u> </u>		
Antenna:	1		49.57								
	Transmitting ERP in	n Watts: 140.820									
	nuth(from true north)  leight AAT (meters)	<b>0</b> 178.500	45	90	135	180	225	270	315		
	ing ERP (watts)	240.300	177.300° 293.300	197. <b>500</b> 1 <b>53.90</b> 0	172.20 30.000		268.500 3.100	231.500 6.500	202.400 74.200		
Antenna: 2			275.500	33.700	<b>50</b> .000	15.000	3.100	0.500	74.200		
	Transmitting ERP in nuth(from true north)	0 <b>0</b>	45	90	135	180	225	270	315		
Antenna H	leight AAT (meters)	178.500	177.300	197.500	172.20		268.500	231.500	202.400		
Transmitti Antenna: 3	ing ERP (watts)	0.200	1.100	2.600	2.200	1.700	0.300	0.100	0.200		
	Transmitting ERP in	Watts: 140.820									
Azir	nuth(from true north)	0	45	90	135	180	225	270	315		
	leight AAT (meters) ing ERP (watts)	178.500	177.300	197.500	172.20		268.500	231.500	202.400		
		0.400	0.104	0.104	1.600	16.500	52.300	41.900	6.500		
Location	Latitude	Longitude	G	Fround Ele	vation	Structure Hgt	to Tip	Antenna St	ructure		
		-	`	meters)		(meters)		Registratio	n No.		
13	38-32-02.2 N	084-01-42.7 W	2	87.7		93. <b>0</b>		1248707			
	ROUTE 2 BOX 357	, ,					a Se silve on				
City: MT.	OLIVET County	y: ROBERTSON	State: K	Y Const	ruction	Deadline: 12-3	0-2014				
		_				# 1					
Antenna: 1	l Transmitting ERP in	Watte: 140 820				**					
Azir	nuth(from true north)	0	45	90	135	180	225	270	315		
Antenna H	leight AAT (meters)	133.400	137.900	100.500	124.90	0 146.500	140.100	149.500	140.700		
ıransmitti	ing ERP (watts)	243.800	92.200	9.400	2.400	0.500	0.700	12 <b>.90</b> 0	103.400		

Call Sign:	KNKN956			File	Number:			Print Date:				
	38-32-0 <b>2.2</b>			01-42.7 W	(m	ound Eleveters)	vation	Structure Hg (meters) 93.0	t to Tip	Antenna St Registration 1248707		
Address: J City: MT.	ROUTE 2 B		. •	09) ERTSON	State: KY	/ Const	ruction	Deadline: 12-	30 2014			
City. WII.	OLIVEI	County.	. KODI	EKISON	State. K	Const	ruction	Deaume. 12-	30-2014			
Azim <b>Antenna H</b>	Transmitting nuth(from true eight AAT (r ng ERP (wat	north)		140.820 0 133.400 1.400	<b>45</b> 137.900 30.900	90 100.500 155.600	135 124.90 213.60	• •	<b>225</b> 140.100 4.800	<b>270</b> 149.500 1.700	<b>315</b> 140.700 0.600	
Azim <b>Antenna H</b>	Transmitting nuth(from true leight AAT (r ng ERP (wat	north)	Watts:	140.820 0 133.400 2.700	<b>45</b> 137.900 0.427	<b>90</b> 100.500 1.000	135 124.9 4.500	180 00 146.500 61.200	<b>225</b> 140.100 213.600	<b>270</b> 149.500 155.600	315 140.700 21.400	
Location			Longi	. 4	(m	ound Elev eters)	- vation	Structure Hg (meters)	t to Tip	Antenna St Registratio		
	38-41-05.5			0-24.3 W	<b>2</b> 8	1.3		142.0		1234091		
	3530 TUCK			1 13%				12 20 2014				
City: May	Sville Cot	inty: MA		State: K	r Const	ruction D	eadiine	: 12-30-2014				
Azim <b>Antenna H</b>	Transmitting nuth(from true eight AAT (r ng ERP (wat	north)	Watts:	140.820 0 176.600 178.600	<b>45</b> 204.400 199.300	90 178.600 58.500	135 144.80 32.70		<b>225</b> 142.800 12.100	<b>270</b> 135.200 67.100	<b>315</b> 167.500 199.300	
Maximum Azim Antenna H	Transmitting nuth(from true eight AAT (r ng ERP (wat	north)	Watts:	140.820 0 176.600 1.600	<b>45</b> 204.400 35.900	90 178.600 180.700	135 144.80 248.00	T 5. 4	<b>225</b> 142.800 5.600	<b>270</b> 135.200 2.000	<b>315</b> 167.500 0.700	
Azim <b>Antenna H</b>	Transmitting nuth(from true eight AAT (r ng ERP (wat	north)	Watts:	140.820 0 176.600 1.500	<b>45</b> 204.400 0.305	90 178.600 0.305	135 144.80 5.500	180 00 138.700 45.400	225 142.800 152.700	<b>270</b> 135.200 116.000	<b>315</b> 167.500 12.500	
Location	Latitude		Longi	itude		ound Elev eters)	ation	Structure Hg (meters)		Antenna St Registratio		
	37-56-51.0			6-24.0 W	39	1.7		86. <b>6</b>	39	1042227		
	1158 COUN					O- 1	45 -	N	. 301.4			
City: FRE	NCHBURG	Coun	ity: ME	ENIFEE	State: KY	Constru	uction l	Deadline: 12-3	U-2014			
Antenna: 1	Transmitting	· FDD :	357-44	140.000				1 th				

Call Sign: KNKN956			File Number:				Print Date:					
Location	Latitude	Long	itude	_	ound Elev eters)		Structure Hgt (meters)	to Tip	Antenna So Registratio			
16	37-56- <b>51.0</b> N	083-	36-24.0 W	39	1.7		86.6		1042227			
	1158 C <b>OU</b> NT	Y PARK RO	AD (84346	)								
City: FRE	ENCHBURG	County: M	ENIFEE	State: KY	Constru	uction D	eadline: 12-30	-2014				
Azir Antenna H Transmitt Antenna:	Transmitting 1 muth(from true releight AAT (moing ERP (watts))	north) eters) )	174.000 2 <b>0.5</b> 00	<b>45</b> 196.600 136.000	90 135.600 272.900	135 116.700 284.100		<b>225</b> 143.100 51.100	<b>270</b> 146.500 37.700	<b>315</b> 161.000 14.100		
Azir Antenna H	Transmitting I muth(from true r leight AAT (me ing ERP (watts	orth) eters)	140.820 0 174.000 39.000	<b>45</b> 196.600 15.100	90 135.600 20.200	135 116.700 44.500	180 0 129.500 200.000	225 143.100 265.200	<b>270</b> 146.500 299.200	315 161.000 115.700		
	Latitude	_	itude	(m	ound Elev eters)	(	Structure Hgt (meters)	to Tip	Antenna St Registratio			
17	38-43-27.3 N		59-05.2 W	28	4.7		60.7					
	1910 Dutch R											
City: Aug	gusta County	y: BRACKEN	V State: 1	KY Con	struction I	Deadline	e: 12-30-2014					
Azir Antenna H	Transmitting l muth(from true r leight AAT (me ing ERP (watts	orth) eters)	140.820 0 96.600 178.200	45 122.500 74.900	90 103,100 6,100	135 51.900 0.800	180 67.800 0.400	<b>225</b> 65.600 0.400	<b>270</b> 79.900 11.700	<b>315</b> 97.600 89.800		
Maximum Azir Antenna H	Transmitting I muth(from true r leight AAT (mo ing ERP (watts	orth) eters)	140.820 0 96.600 2.400	<b>45</b> 122.500 24.800	90 103.100 132.900	135 51.900 166.600	180 67.800 0 35.100	225 65.600 3.200	<b>270</b> 79.900 0.400	<b>315</b> 97.600 0.600		
Azir <b>Antenna</b> H	Transmitting I muth (from true r leight AAT (me ing ERP (watts)	orth) e <b>ters)</b>	140.820 0 96.600 1.700	<b>45</b> 122.500 0.333	90 103.100 0.333	135 51.900 6.000	180 67.800 49.500	<b>225</b> 65.600 166.600	<b>270</b> 79.900 126.600	315 97.600 13.700		
Location	Latitude	Long	itude		ound Elev eters)		Str <mark>uct</mark> ure Hgt (m <b>et</b> ers)	to Tip	Antenna St Registratio			
22	38-34-35.7 N		26-23.4 W	32	1.0		119.5		1206373			
	Off of SR # 10	(76295)										
			State: KY	Constru	ction Dead	lline:	77	S. High				

Call Sign: KNKN956	File	Number:			P	rint Date	:	
Location Latitude  22	<b>Longitude</b> 083-26-23.4 W	(n	round Elev neters) 21.0		Structure Hg (meters) 119.5	t to Tip	Antenna Se Registration	
Address: Off of SR # 10 (762		32	21.0		119.3		1200373	
City: Charters County: LE	and the first of the second of	Constru	iction Dea	dline:				
Antenna: 2 Maximum Transmitting ERP i Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 3	0	<b>45</b> 182.600 2.700	90 156.500 44.500	135 135.10 178.10		<b>225</b> 142.700 24.700	<b>270</b> 191.300 2.800	<b>315</b> 173.300 0.700
Maximum Transmitting ERP i Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts)	0	45 182.600 2.200	<b>90</b> 156.500 0.441	135 135.10 0.700	180 0 112.200 11.700	225 142.700 93.600	270 191.300 220.800	<b>315</b> 173.300 83.500
Location Latitude	Longitu <b>de</b>		round Elev 1eters)		Structure Hg (meters)	t to Tip	Antenna Si Registratio	
23 38-03-34.6 N	083-30-18.6 W		57.9		59.1			
Address: 148 Dogwood Lane	e (76303)							
City: Salt Lick County: B	ATH State: KY	Constru	ction Dead	lline:				
Antenna: 1 Maximum Transmitting ERP i Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts)	in Watts: 140.820 0 164.600 86.100	<b>45</b> 119.200 142.900	90 127.400 53.100	135 129.10 37.600		<b>225</b> 91.500 18.800	<b>270</b> 141.700 66.800	<b>315</b> 180.300 133.400
Antenna: 2 Maximum Transmitting ERP i Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts) Antenna: 3	0	<b>45</b> 119.200 119.500	90 127.400 239.900	135 129.10 249.70		<b>225</b> 91.500 44.900	<b>270</b> 141.700 33.100	<b>315</b> 180.300 12.400
Maximum Transmitting ERP i Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts)		<b>45</b> 119.200 13.300	90 127.400 17.800	135 129.10 39.100		225 91.500 233.100	270 141.700 263.000	315 180.300 101.700
Location Latitude	Longitude		round Elev ieters)		Structure Hg (meters)	t to Tip	Antenna S Registratio	
24 37-57-38.2 N Address: 377 WHISPERING City: MEANS County: M	` ′		32.2 struction <b>[</b>		77.1 (*)	Spiller L	1252133	
Antenna: 1 Maximum Transmitting ERP i							4 ÅLL	
Azimuth(from true north) Antenna Height AAT (meters) Transmitting ERP (watts)		<b>45</b> 167.300 86.100	<b>90</b> 141.100 7.000	135 121.10 0.900	180 0 166.700 0.410	225 178.600 0.500	270 195,900 13,400	315 185.900 103.300

Call Sign: KNKN956

File Number:

**Print Date:** 

Can Sign: KINKIN930	Fue	Number:			r	rini Date	•	
Location Latitude	Longitude		round Elevaeters)	vation	Structure Hg (meters)	t to Tip	Antenna Se Registration	
24 37-57-3 <b>8.2</b> N	083-46-12.6 W	38	32.2		77.1		1252133	
Address: 377 WHISPERIN	G PINE (85240)							
City: MEANS County: N	V260 N	XY Con	struction I	Deadline	<b>:</b>			
		-				_		<u> </u>
Antenna: 2	실명함 							
Maximum Transmitting ERP	in Watts: 140.820							
Azimuth(from true north	/	45	90	135	180	225	270	315
Antenna Height AAT (meters Transmitting ERP (watts)		167.300	141.100	121.10		178.600	195.900	185.900
Antenna: 3	<b>4.0</b> 00	55.200	276.600	325.00	00 69.600	3.000	0.700	0.700
Maximum Transmitting ERP								
Azimuth(from true north		45	90	135	180	225	270	315
Antenna Height AAT (meters	,	167.300	141.100	121.10		178.600	195.900	185.900
Transmitting ERP (watts)	1.900	0.400	0.400	6.900	57.000	191.800	145.700	15.700
Location Latitude	Longitude	G	round Elev	vation	Structure Hg	t to Tip	Antenna S	tructure
	— <del></del>		ieters)		(meters)		Registratio	
25 37-55-42.0 N	083-32-46.4 W		94.7		105.2		1252134	
Address: MORT BOTTS R	1.60		,					
	· / //	te: KY	Constructi	on Dood	lling			
- Count	y. WIENH EL Sta	ic, Ki	Constituett	on Dead				
Antenna: 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
Maximum Transmitting ERP	in Watts: 140 820							
Azimuth(from true north	ı) <u> </u>	45	90	135	180	225	270	315
Antenna Height AAT (meters	189.900	177.500	189.000	179.80	00 166.900	162.500	146.700	200.500
Transmitting ERP (watts) Antenna: 2	310.500	126.400	6.600	1.300	0.621	1.100	20.100	166.600
Maximum Transmitting ERP	in Watts: 140.820		**					
Azimuth(from true north	ı) <b>0</b>	45	90	135	180	225	270	315
Antenna Height AAT (meters	189.900	177.500	189.000	179.80		162.500	146.700	200.500
Transmitting ERP (watts) Antenna: 3	0.600	8.100	42.500	<b>50</b> .700	14.000	1.100	0.200	0.101
Maximum Transmitting ERP	in Watts: 140 820							
Azimuth(from true north	0	45	90	135	180	225	270	315
Antenna Height AAT (meters	189.900	177.500	189.000	179.80		162.500	146.700	200.500
Transmitting ERP (watts)	1.700	0.334	0.334	6.000	49.700	167.000	126.900	13.700

**Control Points:** 

Control Pt. No. 1

Address: 2601 Palumbo Drive

City: Lexington County: State: KY Telephone Number: (606)269-1050

Call Sign: KNKN956 File Number: Print Date:

#### Waivers/Conditions:

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

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## **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., RM 1016 DALLAS, TX 75202

Call Sign KNLF251	File Number				
Radio Service CW - PCS Broadband					

FCC Registration Number (FRN): 0003291192

<b>Grant Date</b> 06-02-2015	Effective Date 12-07-2020	Expiration Date 06-23-2025	Print Date
Market Number MTA026	Channe A	el Block	Sub-Market Designator
	<b>Market</b> Louisville- <b>L</b> exin		
st Build-out Date 06-23-2000	2nd Build-out Date 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.

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).

Call Sign: KNLF251 File Number: Print Date:

700 MHz Relicensed Area Information:

Market Name Buildout Deadline Buildout Notification Status

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## 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., RM 1015

DALLAS, TX 75202

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

FCC Registration Number (FRN): 0003291192

<b>Grant Date</b> 04-14-2017	Effective Date 08-31-2018	Expiration Date 04-28-2027	Print Date
Market Number BTA252	Channe	l Block	Sub-Market Designator
	Market l Lexingto		
st Build-out Date 04-28-2002	2nd Build-out Date	3rd Build-out Date	4th Build-out Dat

#### 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.

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Call Sign: KNLH398 File Number: Print Date:

700 MHz Relicensed Area Information:

Market Name Buildout Deadline Buildout Notification Status

#### REFERENCE COPY

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## **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., RM 1015
DALLAS, TX 75202

Call Sign WPOI255	File Number			
Radio	Service			
CW - PCS Broadband				

FCC Registration Number (FRN): 0003291192

<b>Grant Date</b> 05-27-2015	Effective Date 03-12-2020	Expiration Date 06-23-2025	Print Date
Market Number MTA026	Channe A	l Block	Sub-Market Designator
110111111111111111111111111111111111111	<b>Market I</b> Louisvill <b>e-Le</b> xing		
st Build-out Date 06-23-2000	2nd Build-out Date 06-23-2005	3rd Build-out Date	4th Build-out Dat

#### 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.

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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).

Call Sign: WPOI255 File Number: Print Date:

700 MHz Relicensed Area Information:

Market Name Buildout Deadline Buildout Notification Status

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## 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., RM 1015
DALLAS, TX 75202

<b>Call Sign</b> WQGD755	File Number			
Radio : AW - AWS (171	Service 0-1755 MHz and			
2110-2155 MHz)				

FCC Registration Number (FRN): 0003291192

<b>Grant Date</b> 12-18-2006	Effective Date 08-31-2018	Expiration Date 12-18-2021	Print Date
Market Number BEA047	Chann	el Block	Sub-Market Designator
	<b>Market</b> Lexingt <b>on, K</b> Y		
st Build-out Date	2nd Build-out Date	3rd Build-out Date	4th Build-out Da
ł	<b>1</b>	Property Visit of the property of	

## 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.

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.

#### 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.

Call Sign: WQGD755 File Number: Print Date:

700 MHz Relicensed Area Information:

Market Name Buildout Deadline Buildout Notification Status

## **EXHIBIT B**

## **SITE DEVELOPMENT PLAN:**

500' VICINITY MAP LEGAL DESCRIPTIONS FLOOD PLAIN CERTIFICATION SITE PLAN VERTICAL TOWER PROFILE PACE #: MRTNK047958

PROJECT TRACKING #: 10132754

SITE NAME: CAMARGO

2987 LAKE RD (E-911)

3755 LAKE RD (PARCEL)

MT STERLING, KY 40353 MONTGOMERY COUNTY

PROPOSED 200' SELF-SUPPORT TOWER

ZONING DRAWINGS

LOCATION MAP



DRAWING INDEX

SHEET DESCRIPTION







PROJECT NO:	G0137357
CHECKED BY:	MAS

ISSUED FOR:						
REV	DATE	DRWN	DESCRIPTION			
0	11/12/20	DLS	ZONING DRAWINGS			
1	11/20/20	DLS	ZONING DRAWINGS			
2	12/17/20	DLS	ZONING DRAWINGS			

B&T ENGINEERING, INC COA 4011 Expires 12/31/20



IT IS A VIOLATION OF LAW FOR ANY PERSON, HEY ARE ACTING UNDER THE DIRECTION OF A PROFESSIONAL ENGINEER, TO ALTER THIS DO

TITLE SHEET

PROJECT SUMMARY

ACCEPTED: WITH OR NO COMMENTS, CONSTRUCTION MAY PROCEED

NOT ACCEPTED: RESOLVE COMMENTS AND RESUBMIT THE FOLLOWING PARTIES HEREBY APPROVE AND ACCEPT THESE DOCUMENTS AND AUTHORIZE THE CONTRACTOR TO PROCEED WITH THE CONSTRUCTION DESCRIBED HEREIN. ALL DOCUMENTS ARE SUBJECT TO REVIEW BY THE LOCAL BUILDING DEPARTMENT AND MAY IMPOSE CHANGES OR MODIFICATIONS.

A/E DOCUMENT REVIEW STATUS

SIGNATURE

SITE NAME: FA 15147580 SITE NUMBER:

PARCEL ADDRESS: 3755 LAKE RD MT STERLING, KY 40353

JURISDICTION:

HARMONI TOWERS PROP HARMONI TOWERS CONST. MGR .:

HARMONI TOWERS SITE DEV. MGR.:

INTERCONNECT

STATUS CODE:

PROPERTY OWNER

MONTGOMERY COUNTY

041-00-00-068.01

TOWER OWNER:

TAX MAP PROPERTY ID:

HARMONI TOWERS 10802 EXECUTIVE CENTER DRIVE LITTLE ROCK, AR 72211

NAD83 LATITUDE:

LONGITUDE

37'59'38.91" (37.994142'N) -83'53'40.75" (83.894653'W)

APPLICANT:

NEW CINGULAR WIRELESS, PCS, LLC, A DELAWARE LIMITED LIABILITY COMPANY d/b/a AT&T MOBILITY

MEIDINGER TOWER 462 S/ 4th STREET, SUITE 2400

LOUISVILLE, KY 40202

CO-APPLICANT: OCCUPANCY TYPE:

A.D.A. COMPLIANCE:

UNMANNED FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION

## **DESIGN INFORMATION**

A&E FIRM: 1717 S. BOULDER, SUITE 300

TULSA, OK 74119 MIKE A. SPEEDIE, PE (918) 587-4630

PH. (678) 565-4440

POINT TO POINT PEACHTREE CITY, GA 30269 WINDSTREAM

100 GOVERNORS TRACE, STE #103 PROVIDER: XXX-XXXX

PROVIDER: 800-981-0600

## PROJECT DESCRIPTION

THE PROPOSED PROJECT INCLUDES:

ARRIVE AT CAMARGO

- CONSTRUCT (1) NEW 200' SELF-SUPPORT TOWER CONSTRUCT FENCED GRAVEL UTILITY COMPOUND WITH LOCKING ACCESS GATE, 80' x 80' WITHIN 100' x 100'
- INSTALL (1) H-FRAME W/ UTILITY EQUIPMENT.
- INSTALL NEW POWER & TELCO UTILITY SERVICES. CONSTRUCT 12' WIDE GRAVEL ACCESS ROAD

## DO NOT SCALE DRAWINGS

ALL DRAWINGS CONTAINED HEREIN ARE FORMATTED FOR 11X17. CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.

SHEET #

1-3

C-1

TITLE SHEET

SURVEY

CALL KENTUCKY ONE CALL (800) 752-6007 CALL 3 WORKING DAYS BEFORE YOU DIG!

## CODE COMPLIANCE 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 CODE IBC 2015 BUILDING/DWELLING IBC 2015 IMC 2015 STRUCTURAL MECHANICAL ELECTRICAL

C-2OVERALL SITE LAYOUT C - 3ENLARGED COMPOUND LAYOUT TOWER ELEVATION C-4

500' RADIUS & ADJOINER'S DRAWING

NO SCALE

SITE

DRIVING DIRECTIONS DEPART MONTGOMERY COUNTY COURTHOUSE ANNEX [44 W Main St, Mt Sterling, KY 40353]

PROCEED SOUTH ON N BANK ST (443 FT) CONTINUE SOUTH ONTO US-460 E/APPERSON HEIGHTS (5.0 MI) TURN RIGHT (SOUTHWEST) LAKE RD PROCEED TO DESTINATION (0.2 MI)

## GPS NOTES

BENCHMARKS USED: DH7117, Di1876, DK3328

TITLE EXCEPTIONS

THE FOLLOWING GPS STATISTICS UPON WHICH THIS SURVEY IS BASED HAVE BEEN PRODUCED AT THE 95% CONFIDENCE LEVEL:

POSITIONAL ACCURACY: 0.04 FEET (HORZ) 0.27 FEET (VERT)
TYPE OF EQUIPMENT: GEOMAX ZENITH35 PRO BASE AND ROVER, DUAL FREQUENCY TYPE OF GPS FIELD PROCEDURE: ONLINE POSITION USER INTERFACE DATES OF SURVEY: 08/10/2020 DATUM / EPOCH: NAD\_83(2011)(EPOCH:2010.0000) PUBLISHED / FIXED CONTROL USE: N/A GEOID MODEL: 18 COMBINED GRID FACTOR(S): 0.99986812 CENTERED ON THE GPS BASE POINT AS SHOWN HEREON CONVERGENCE ANGLE: 01°08'22.48"

IS VAGUE AND THEREFORE, WE ARE NOT ABLE TO ASCERTAIN THE EXACT LOCATION THEREOF.]

IS VAGUE AND THEREFORE, WE ARE NOT ABLE TO ASCERTAIN THE EXACT LOCATION THEREOF.)

IS VAGUE AND THEREFORE, WE ARE NOT ABLE TO ASCERTAIN THE EXACT LOCATION THEREOF.]

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IS VAGUE AND THEREFORE, WE ARE NOT ABLE TO ASCERTAIN THE EXACT LOCATION THEREOF,

IS VAGUE AND THEREFORE, WE ARE NOT ABLE TO ASCERTAIN THE EXACT LOCATION THEREOF.

IS VAGUE AND THEREFORE, WE ARE NOT ABLE TO ASCERTAIN THE EXACT LOCATION THEREOF.]

[THIS ITEM IS NOT A SURVEY RELATED ITEM, HOWEVER, IT IS APPLICABLE TO THE PARENT PARCEL.]

[THIS ITEM IS NOT A SURVEY RELATED ITEM, HOWEVER, IT IS APPLICABLE TO THE PARENT PARCEL.]

[THIS ITEM IS NOT A SURVEY RELATED ITEM, HOWEVER, IT IS APPLICABLE TO THE PARENT PARCEL.]

7. MATTERS AS SHOWN AND NOTED ON PLAT RECORDED IN INSTRUMENT NO. 80152832

OPINION AFFIRMING RECORDED ON MAY 1, 2009 IN INSTRUMENT NO. 93-CA-0600-MF

FORTH IN INSTRUMENT RECORDED ON AUGUST 10, 1993 IN DEED BOOK 51, PAGE 483.

INSTRUMENT RECORDED ON NOVEMBER 11, 1980 IN DEED BOOK 29, PAGE 101

THIS SURVEY WAS COMPLETED WITH THE AID OF TITLE WORK PREPARED BY FIDELITY NATIONAL TITLE INSURANCE COMPANY

COMMITMENT DATE OF AUGUST 11, 2020 BEING ORDER NO. 32271527, WITH A SEARCH OF SCOPE BEGINNING MAY 16, 1963 AND EXTENDING THROUGH JULY 31, 2020, FOR THE PARENT PARCEL, TO DETERMINE THE IMPACTS OF EXISTING TITLE EXCEPTIONS.

MARJORIE STAFFORD, AND ASHLAND EXPLORATION, INC., A DELAWARE CORPORATION, RECORDED ON JULY 18, 1978 IN DEED BOOK

(THIS ITEM IS APPLICABLE TO THE PARENT PARCEL BUT IT IS NOT PLOTTED HEREON BECAUSE THE DESCRIPTION OF THIS EASEMENT

[THIS ITEM IS APPLICABLE TO THE PARENT PARCEL BUT IT IS NOT PLOTTED HEREON BECAUSE THE DESCRIPTION OF THIS EASEMENT

4. EASEMENT IN FAVOR OF MONTGOMERY COUNTY WATER DISTRICT NO. 1 SET FORTH IN INSTRUMENT RECORDED ON FEBRUARY 18,

ITHIS ITEM IS APPLICABLE TO THE PARENT PARCEL BUT IT IS NOT PLOTTED HEREON BECAUSE THE DESCRIPTION OF THIS EASEMENT

5. EASEMENT AND RIGHT OF WAY AGREEMENT IN FAVOR OF DELTA NATURAL GAS COMPANY, INC., A KENTUCKY CORPORATION SET

(THIS ITEM IS APPLICABLE TO THE PARENT PARCEL BUT IT IS NOT PLOTTED HEREON BECAUSE THE DESCRIPTION OF THIS EASEMENT

6. LETTER OF AGREEMENT DATED JANUARY 27, 1983, BY AND BETWEEN MONTGOMERY COUNTY WATER DISTRICT NUMBER ONE AND GLENN MILTON STAFFORD AND MARJORIE STAFFORD, RECORDED ON MARCH 31, 1992 IN DEED BOOK 114, PAGE 801

[THIS ITEM IS APPLICABLE TO THE PARENT PARCEL BUT IT IS NOT PLOTTED HEREON BECAUSE THE DESCRIPTION OF THIS AGREEMENT

ITHIS ITEM IS APPLICABLE TO THE PARENT PARCEL BUT IT IS NOT PLOTTED HEREON BECAUSE THE DESCRIPTION OF THIS DOCUMENT

[THIS ITEM IS APPLICABLE TO THE PARENT PARCEL BUT IT IS NOT PLOTTED HEREON BECAUSE THE DESCRIPTION OF THIS DOCUMENT

9. MORTGAGE FROM DUDLEY BLANE STAFFORD AND PATRICIA MANLEY STAFFORD, GRANTORISI, IN FAVOR OF COMMUNITY TRUST BANK, INC., DATED FEBRUARY 4, 2014, AND RECORDED ON MARCH 18, 2014 IN DEED BOOK M497, PAGE 764, IN THE ORIGINAL AMOUNT OF

10. MORTGAGE FROM DUDLEY BLANE STAFFORD AND PATRICIA MANLEY STAFFORD, GRANTOR(S), IN FAVOR OF COMMUNITY TRUST BANK, INC., DATED APRIL 10, 2014, AND RECORDED ON APRIL 25, 2014 IN DEED BOOK M499, PAGE 35, IN THE ORIGINAL AMOUNT OF

ITHIS ITEM IS APPLICABLE TO THE PARENT PARCEL, LEASE AREA AND INGRESS-EGRESS & UTILITY EASEMENT, AND IS PLOTTED

8. AFFIDAVIT OF CONVERSION TO REAL ESTATE RECORDED ON MARCH 18, 2014 IN DEED BOOK MR133, PAGE 406.

FINDINGS OF FACT, CONCLUSIONS OF LAW AND JUDGMENT RECORDED ON FEBRUARY 16, 1993 IN CASE NO. 91-CL9048

2. TERMS AND CONDITIONS OF LEASE AGREEMENT DATED JANUARY 31, 1978 BY AND BETWEEN GLENN MILTON STAFFORD AND

3. RIGHT-OF-WAY EASEMENT IN FAVOR OF SANITATION DISTRICT NO. 2 OF MONTGOMERY COUNTY, KENTUCKY SET FORTH IN

## PARENT PARCEL

OWNER: DUDLEY BLANE STAFFORD AND PATRICIA MANLEY STAFFORD

SITE ADDRESS: 3755 LAKE ROAD, MOUNT STERLING, KY 40353

PARCEL ID: 041-00-00-068.01

AREA: 39.85 ACRES (PER TAX ASSESSOR)

ALL ZONING INFORMATION SHOULD BE VERIFIED WITH THE PROPER ZONING OFFICIALS

REFERENCE: DEED BOOK 295 PAGE 77, PLAT BOOK C PAGE 332

SEE SHEET 2 FOR ADJOINER INFORMATION NOT SHOWN HEREON TO MAINTAIN LEGIBILITY

DUDLEY BLANE STAFFORD & PATRICIA MANLEY STAFFORD PARCEL ID: 041-00-00-068.03 DB 312 PG 94

N/F NF KEVIN STAFFORD WILLIAM C. REFFITT & BELINDA STAFFORD & HAZEL R. REFFITT PARCEL ID: 041-00-00-068.04 PARCEL ID: 033-90-01-044.00 DB 280 PG 559

DB 312 PG 89 LEASE

**INGRESS-EGRESS** 

& UTILITY EASEMENT (TYP.)

**AREA** WATER TOWER COMPOUND (SEE SHEET 3 FOR DETAIL)

WILLIAM C. REFFITT & HAZEL R. REFFITT PARCEL ID: 033-90-01-044.02 PARENT PARCEL DB 306 PG 712

DUDLEY BLANE STAFFORD & PATRICIA MANLEY STAFFORD

DB 295 PG 77

PARCEL ID #: 041-00-00-068.01

N/F MONTGOMERY COUNTY WATER DISTRICT PARCEL ID: 041-00-00-069.00

PER TAX ASSESSOR

KEVIN STAFFORD & BELINDA STAFFORD PARCEL ID: 041-00-00-068.02

DB 295 PG 73

NO WETLAND AREAS HAVE BEEN INVESTIGATED BY THIS SPECIFIC PURPOSE SURVEY. ALL ZONING INFORMATION SHOULD BE VERIFIED WITH THE PROPER ZONING OFFICIALS.

01/06/2011

Δ

SITE

ANY UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM ABOVE GROUND FIELD SURVEY INFORMATION. THE SURVEYOR MAKES NO GUARANTEES THAT ANY UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ARANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT ANY UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THEY ARE LOCATED AS

VICINITY MAP

NOT TO SCALE

GENERAL NOTES

\* THIS SPECIFIC PURPOSE SURVEY IS FOR THE LEASED PREMISES AND EASEMENTS ONLY. THIS

EASEMENT SHOWN HEREON AND SHALL NOT BE USED AS AN EXHIBIT OR EVIDENCE IN THE FEE SIMPLE TRANSFERRAL OF THE PARENT PARCEL NOR ANY PORTION OR PORTIONS THEREOF.

BOUNDARY INFORMATION SHOWN HEREON HAS BEEN COMPILED FROM TAX MAPS AND DEED DESCRIPTIONS ONLY. NO BOUNDARY SURVEY OF THE PARENT PARCEL WAS PERFORMED.

THE FIELD DATA UPON WHICH THIS SPECIFIC PURPOSE SURVEY IS BASED HAS A CLOSURE

EQUIPMENT USED FOR ANGULAR & LINEAR MEASUREMENTS: LEICA TPS 1200 ROBOTIC &

THE 1' CONTOURS AND SPOT ELEVATIONS SHOWN ON THIS SPECIFIC PURPOSE SURVEY ARE

ADJUSTED TO NAVD 88 DATUM (COMPUTED USING GEOID 18) AND HAVE A VERTICAL ACCURACY OF  $\pm$  0.5°, CONTOURS OUTSIDE THE IMMEDIATE SITE AREA ARE APPROXIMATE.

BEARINGS SHOWN ON THIS SPECIFIC PURPOSE SURVEY ARE BASED ON GRID NORTH (NAD 83)

PER THE FEMA FLOODPLAIN MAPS, THE SITE IS LOCATED IN AN AREA DESIGNATED AS ZONE X

(AREA OF MINIMAL FLOOD HAZARD), COMMUNITY PANEL NO.: 21173C0185D DATED:

PRECISION OF ONE FOOT IN 10,000+ FEET AND AN ANGULAR ERROR OF 5.0° PER ANGLE POINT

THIS DRAWING DOES NOT REPRESENT A BOUNDARY SURVEY

GEOMAX ZENITH 35. IDATE OF LAST FIELD VISIT: 08/10/2020

SPECIFIC PURPOSE SURVEY WAS PREPARED FOR THE EXCLUSIVE USE OF UNITI TOWERS, LLC AND EXCLUSIVELY FOR THE TRANSFERRAL OF THE LEASED PREMISES AND THE RIGHTS OF

ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED ANY UNDERGROUND UTILITIES.

GRAPHIC SCALE IN FEET SCALE: 1" = 400"

## PARENT PARCEL PER ORDER NO.: 32271527

PROPERTY LOCATED IN MONTGOMERY COUNTY, KENTUCKY

THE FOLLOWING DESCRIBED REAL PROPERTY LOCATED AT CAMARGO IN MONTGOMERY COUNTY. KENTUCKY, AND MORE PARTICULARLY DESCRIBED AS FOLLOWS TO WIT:

TRACT 2 OF THE GLENN M. STAFFORD AND MARJORIE STAFFORD PROPERTY, MONTGOMERY COUNTY, KENTUCKY, AS MORE PARTICULARLY DESCRIBED ON THE PLAT OF RECORD IN PLAT BOOK C, PAGE 332, MONTGOMERY COUNTY COURT CLERK'S OFFICE, TO WHICH PLAT REFERENCE IS MADE FOR A MORE PARTICULAR DESCRIPTION OF SAID TRACT 2.

AND BEING THE SAME PROPERTY CONVEYED TO DUDLEY BLANE STAFFORD AND PATRICIA MANLEY STAFFORD FROM GLENN M. STAFFORD AND MARJORIE G. STAFFORD, HIS WIFE BY DEED OF CONVEYANCE DATED MAY 23, 2011 AND RECORDED ON MAY 25, 2011 IN DEED BOOK 295, PAGE 77. TAX PARCEL NO. 041-00-00-068.01

## SURVEYOR'S CERTIFICATE

I, G. DARRELL TAYLOR, A KENTUCKY PROFESSIONAL LAND SURVEYOR, CERTIFY THAT THE INFORMATION SHOWN HEREON WAS COMPILED USING DATA FROM AN ACTUAL FIELD SURVEY MADE UNDER MY DIRECT SUPERVISION BY METHOD OF RANDOM TRAVERSE WITH SIDE SHOTS. THE UNADJUSTED PRECISION RATIO OF THE TRAVERSE EXCEEDED 1:10:000 AND WAS NOT ADJUSTED FOR CLOSURE. THIS SURVEY MEETS OR EXCEEDS THE MINIMUM STANDARDS FOR AN URBAN SURVEY AS ESTABLISHED BY THE STATE OF KENTUCKY, PER 201 KAR 18:150 AND IN



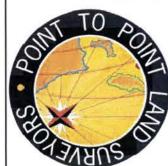
STATE of KENTUCKY G. DARRELL TAYLOR 4179 LICENSED **PROFESSIONAL** LAND SURVEYOR

DATE REVISION 10/28/2020 REVISED LEGALS - RMR 12/10/20 CLIENT COMMENTS - DMN

4497 Trace, Ste. 103 GA 30269 40 (f) 678.565.4 survey.com **EYOR!** POIN 0

Governors

POINT AND eachtro o) 678. 00



SPECIFIC PURPOSE SURVEY PREPARED FOR



**CAMARGO** SITE NO.

KYLEX2049

CITY OF CAMARGO MONTGOMERY COUNTY, KENTUCKY

CHECKED BY: JKL

APPROVED: D. MILLER

DATE: AUGUST 20, 2020

SURVEY NOT VALID WITHOUT SHEET 2-6 OF 6

Call before you dig. P2P JOB #: 201631KY

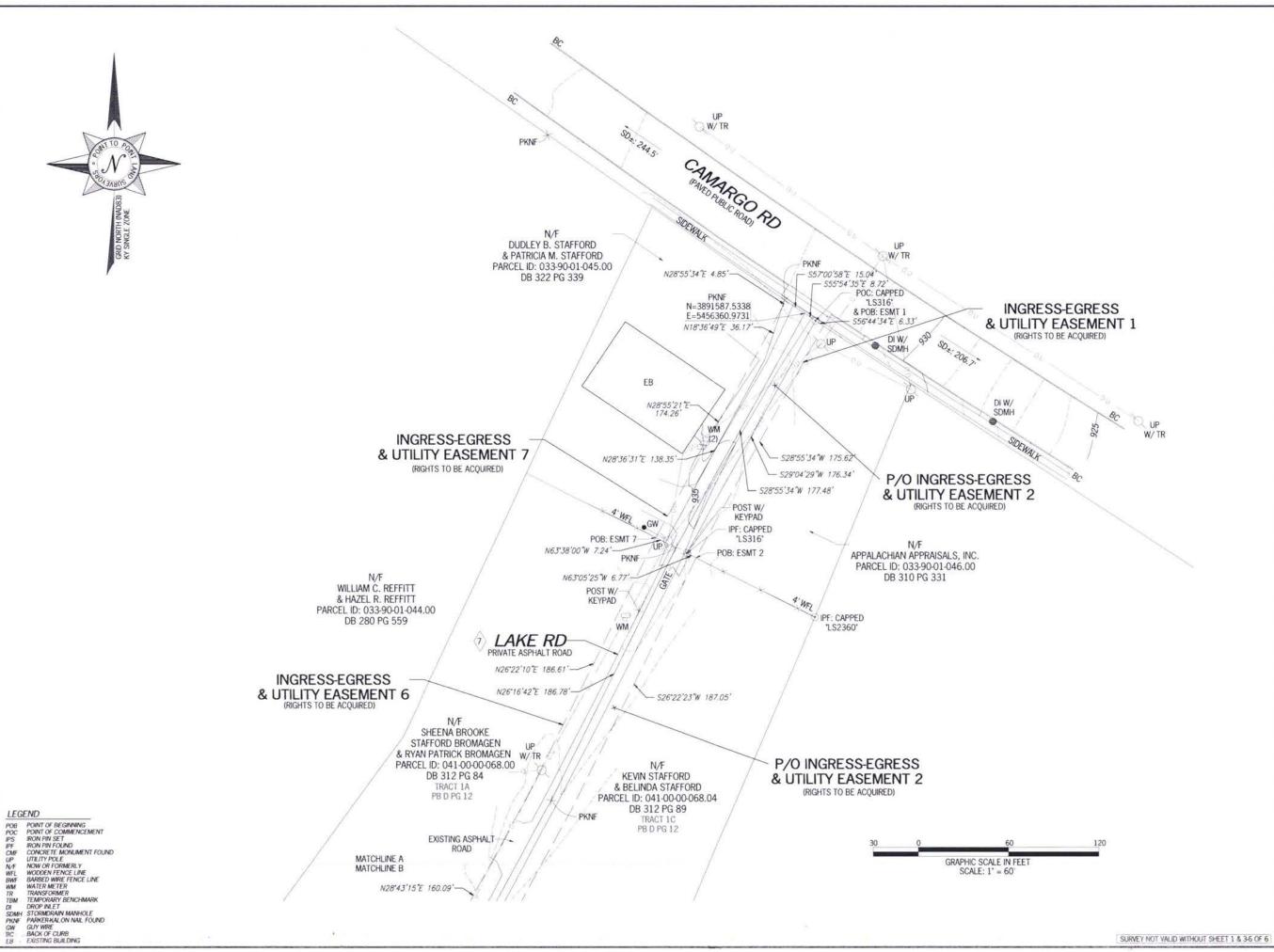
BARBED WIRE FENCE LINE WATER METER TRANSFORMER TEMPORARY BENCHMARI DROP INLET STORMDRAIN MANHOLE PARKER-KALON NAIL FOUND

LEGEND

POINT OF BEGINNING
POINT OF COMMENCEMENT
IRON PIN SET
IRON PIN FOUND
CONCRETE MONUMENT FOUND
UTILITY POLE
NOW OF EXCENTER Y NOW OR FORMERLY WODDEN FENCE LINE

GUY WIRE BACK OF CURB EXISTING BUILDING

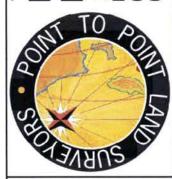
10/28/2020



STATE of KENTUCKY G. DARRELL TAYLOR 4179 LICENSED **PROFESSIONAL** LAND SURVEYOR

NO. DATE REVISION 1 10/28/2020 REVISED LEGALS - RMR 2 12/10/20 CLIENT COMMENTS - DMM

> 100 Governors Trace, Ste. 103 Peachtree City, GA 30269 (p) 678.565.4440 (f) 678.565.4497 (w) pointtopointsurvey.com **JRVEYOR** POIN 0 POINT



SPECIFIC PURPOSE SURVEY PREPARED FOR

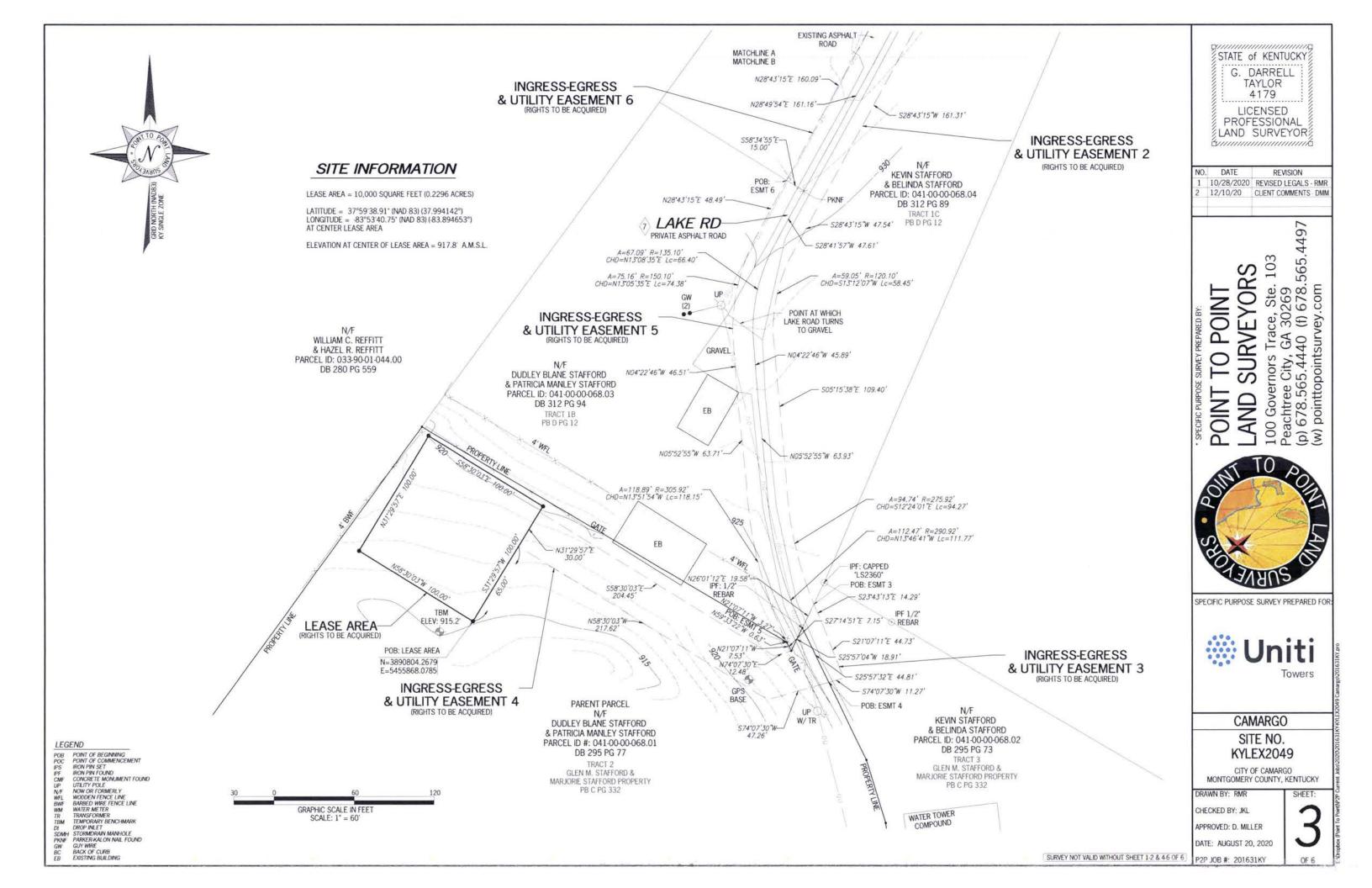


**CAMARGO** SITE NO. KYLEX2049

CITY OF CAMARGO MONTGOMERY COUNTY, KENTUCKY

CHECKED BY: JKL APPROVED: D. MILLER

DATE: AUGUST 20, 2020



## LEGAL DESCRIPTION SHEET 1

#### 30' INGRESS-EGRESS & UTILITY EASEMENT 1

TOGETHER WITH AN INGRESS-EGRESS AND UTILITY EASEMENT LYING AND BEING IN THE CITY OF CAMARGO OF MONTGOMERY COUNTY, KENTUCKY, BEING A PORTION OF THE LANDS OF APPALACHIAN APPRAISALS, INC., AS RECORDED IN DEED BOOK 310 PAGE 331, MONTGOMERY COUNTY RECORDS, BEING DESCRIBED AS FOLLOWS:

BEGINNING AT A CAPPED IRON PIN (HAVING LS316 INSCRIBED ON CAP) FOUND ON THE SOUTHERLY RIGHT-OF-WAY LINE OF CAMARGO ROAD, SAID CAPPED IRON PIN FOUND MARKING THE NORTHWEST CORNER OF THE LANDS APPALACHIAN APPRAISALS, INC., AS RECORDED IN DEED BOOK 310 PAGE 331, MONTGOMERY COUNTY RECORDS: THENCE ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE OF CAMARGO ROAD, SOUTH 56°44'34" EAST, 6.33 FEET TO A POINT: THENCE LEAVING SAID RIGHT-OF-WAY LINE, SOUTH 28°55'34" WEST, 175.62 FEET TO A POINT ON THE NORTH PROPERTY LINE OF THE LANDS OF KEVIN STAFFORD AND BELINDA STAFFORD, AS RECORDED IN DEED BOOK 312, PAGE 89, MONTGOMERY COUNTY RECORDS; THENCE ALONG SAID PROPERTY LINE, NORTH 63°05'25" WEST, 6.77 FEET TO AN CAPPED IRON PIN FOUND(HAVING LS316 INSCRIBED ON CAP): THENCE ALONG THE WESTERLY PROPERTY LINE OF SAID LANDS OF APPALACHIAN APPRAISALS, INC., NORTH 29°04'29" EAST, 176.34 FEET TO A CAPPED IRON PIN (HAVING LS316 INSCRIBED ON CAP) FOUND ON THE SOUTHERLY RIGHT-OF-WAY LINE OF CAMARGO ROAD AND THE POINT OF BEGINNING.

BEARINGS BASED ON KENTUCKY GRID NORTH, NAD83, SINGLE ZONE.

SAID EASEMENT CONTAINS 0.0264 ACRES (1,151 SQUARE FEET), MORE OR LESS.

#### 30' INGRESS-EGRESS & UTILITY EASEMENT 2

TOGETHER WITH AN INGRESS-EGRESS AND UTILITY EASEMENT LYING AND BEING IN THE CITY OF CAMARGO OF MONTGOMERY COUNTY, KENTUCKY, BEING A PORTION OF THE LANDS OF KEVIN STAFFORD AND BELINDA STAFFORD, AS RECORDED IN DEED BOOK 312 PAGE 89, MONTGOMERY COUNTY RECORDS, BEING DESCRIBED AS FOLLOWS:

TO FIND THE POINT OF BEGINNING, COMMENCE AT A CAPPED IRON PIN (HAVING LS316 INSCRIBED ON CAP) FOUND ON THE SOUTHERLY RIGHT-OF-WAY LINE OF CAMARGO ROAD, SAID CAPPED IRON PIN FOUND MARKING THE NORTHWEST CORNER OF LANDS APPALACHIAN APPRAISALS, INC., AS RECORDED IN DEED BOOK 310 PAGE 331, MONTGOMERY COUNTY RECORDS; THENCE ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE OF CAMARGO ROAD, THENCE, SOUTH 56°44'34" EAST, 6.33 FEET TO A POINT; THENCE LEAVING SAID RIGHT-OF-WAY LINE, SOUTH 28°55'34" WEST, 175.62 FEET TO A POINT ON THE NORTH PROPERTY LINE OF THE LANDS OF KEVIN STAFFORD AND BELINDA STAFFORD, AS RECORDED IN DEED BOOK 312, PAGE 89, MONTGOMERY COUNTY RECORDS AND THE TRUE POINT OF BEGINNING; THENCE LEAVING SAID NORTH PROPERTY LINE, SOUTH 26°22'23" WEST, 187.05 FEET TO A POINT; THENCE, SOUTH 28°43'15" WEST, 161.31 FEET TO A POINT: THENCE, SOUTH 28°43'15" WEST, 47.54 FEET TO A POINT; THENCE, 59.05 FEET ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 120.10 FEET AND BEING SCRIBED BY A CHORD BEARING, SOUTH 13°12'07" WEST 58.45 FEET TO A POINT; THENCE, SOUTH 05°15'38" EAST, 109.40 FEET TO A POINT; THENCE 94.74 FEET ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 275.92 FEET AND BEING SCRIBED BY A CHORD BEARING, SOUTH 12°24'01" EAST, 94.27 FEET TO A POINT ON THE NORTH PROPERTY LINE OF THE LANDS OF KEVIN STAFFORD AND BELINDA STAFFORD, AS RECORDED IN DEED BOOK 295 PAGE 73. MONTGOMERY COUNTY RECORDS: THENCE ALONG SAID PROPERTY LINE, SOUTH 26°01'12" WEST, 19.58 FEET TO A 1/2-INCH REBAR FOUND; THENCE LEAVING SAID PROPERTY LINE ALONG THE WEST PROPERTY LINE OF SAID LANDS OF KEVIN STAFFORD AND BELINDA STAFFORD, AS RECORDED IN DEED BOOK 312, PAGE 89. MONTGOMERY COUNTY RECORDS, FOR THE FOLLOWING NINE COURSES OF SAID LANDS OF KEVIN STAFFORD AND BELINDA STAFFORD AS RECORDED IN DEED BOOK 312, PAGE 89, MONTGOMERY COUNTY RECORDS, 112.47 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 290.92 FEET AND BEING SCRIBED BY A CHORD BEARING, NORTH 13°46'41' WEST, 111.77 FEET TO A POINT; THENCE, NORTH 05°52'55" WEST, 63.93 FEET TO A POINT: THENCE, NORTH 04°22'46" WEST, 45.89 FEET TO A POINT: THENCE, 67.09 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 135.10 FEET AND BEING SCRIBED BY A CHORD BEARING, NORTH 13°08'35" EAST, 66.40 FEET TO A POINT; THENCE, NORTH 28°41'57" EAST, 47.61 FEET TO A PARKER-KALON NAIL FOUND; THENCE, NORTH 28°49'54" EAST, 161.16 FEET TO A PARKER-KALON NAIL FOUND; THENCE, NORTH 26°16'42" EAST, 186.78 FEET TO A PARKER-KALON NAIL FOUND; THENCE, NORTH 28°55'34" EAST, 177.48 FEET TO A PARKER-KALON NAIL FOUND ON THE SOUTHERLY RIGHT-OF-WAY LINE OF CAMARAGO ROAD, SAID PARKER-KALON NAIL FOUND HAVING A KENTUCKY GRID NORTH, NAD83, SINGLE ZONE VALUE OF N=3891587.5338 E=5456360.9731; THENCE, SOUTH 55°54'35" EAST, 8.72 FEET TO A CAPPED IRON PIN (HAVING LS316 INSCRIBED ON CAP) FOUND SAID CAPPED IRON PIN FOUND MARKING THE NORTHWEST CORNER OF SAID APPALACHIAN APPRAISALS, INC. LANDS: THENCE LEAVING, SOUTH 29°04'29" WEST, 176.34 FEET TO A CAPPED IRON PIN (HAVING LS316 INSCRIBED ON CAP) FOUND SAID CAPPED IRON PIN FOUND MARKING THE SOUTHWEST CORNER OF SAID APPALACHIAN APPRAISALS, INC. LANDS; THENCE LEAVING SAID WEST PROPERTY LINE, SOUTH 63°05'25" EAST, 6.77 FEET TO A POINT ON THE NORTH PROPERTY LINE OF THE LANDS OF KEVIN STAFFORD AND BELINDA STAFFORD, AS RECORDED IN DEED BOOK 312 PAGE 89, MONTGOMERY COUNTY RECORDS AND THE POINT OF BEGINNING.

BEARINGS BASED ON KENTUCKY GRID NORTH, NAD83, SINGLE ZONE.

SAID EASEMENT CONTAINS 0.2654 ACRES (11,562 SQUARE FEET), MORE OR LESS.

#### 30' INGRESS-EGRESS & UTILITY EASEMENT 3

TOGETHER WITH AN INGRESS-EGRESS AND UTILITY EASEMENT LYING AND BEING IN THE CITY OF CAMARGO OF MONTGOMERY COUNTY, KENTUCKY, BEING A PORTION OF THE LANDS OF KEVIN STAFFORD AND BELINDA STAFFORD, AS RECORDED IN DEED BOOK 295 PAGE 73, MONTGOMERY COUNTY RECORDS, BEING DESCRIBED AS FOLLOWS:

TO FIND THE POINT OF BEGINNING, COMMENCE AT A CAPPED IRON PIN (HAVING LS316 INSCRIBED ON CAP) FOUND ON THE SOUTHERLY RIGHT-OF-WAY LINE OF CAMARGO ROAD, SAID CAPPED IRON PIN FOUND MARKING THE NORTHWEST CORNER OF LANDS APPALACHIAN APPRAISALS, INC., AS RECORDED IN DEED BOOK 310 PAGE 331, MONTGOMERY COUNTY RECORDS; THENCE ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE OF CAMARGO ROAD, THENCE, SOUTH 56°44'34" EAST, 6.33 FEET TO A POINT; THENCE LEAVING SAID RIGHT-OF-WAY LINE, SOUTH 28°55'34" WEST, 175.62 FEET TO A POINT ON THE NORTH PROPERTY LINE OF THE LANDS OF KEVIN STAFFORD AND BELINDA STAFFORD, AS RECORDED IN DEED BOOK 312, PAGE 89, MONTGOMERY COUNTY RECORDS; THENCE, SOUTH 26°22'23" WEST, 187.05 FEET TO A POINT; THENCE, SOUTH 28°43'15" WEST, 161.31 FEET TO A POINT; THENCE, SOUTH 28°43'15" WEST, 47.54 FEET TO A POINT; THENCE, 59.05 FEET ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 120.10 FEET AND BEING SCRIBED BY A CHORD BEARING, SOUTH 13°12'07" WEST, 58.45 FEET TO A POINT; THENCE, SOUTH 05°15'38" EAST, 109.40 FEET TO A POINT; THENCE, 94.74 FEET ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 275.92 FEET AND BEING SCRIBED BY A CHORD BEARING, SOUTH 12°24'01" EAST, 94.27 FEET TO A POINT ON THE NORTH PROPERTY LINE OF THE LANDS OF KEVIN STAFFORD AND BELINDA STAFFORD, AS RECORDED IN DEED BOOK 295 PAGE 73 AND THE TRUE POINT OF BEGINNING; THENCE, SOUTH 23°43'13" EAST, 14.29 FEET TO A POINT: THENCE, SOUTH 21°07'11" EAST, 44.73 FEET TO A POINT; THENCE, SOUTH 74°07'30" WEST, 11.27 FEET TO A POINT ON THE EASTERLY PROPERTY LINE OF DUDLEY BLANE STAFFORD & PATRICIA MANLEY STAFFORD, AS RECORDED IN DEED BOOK 295 PAGE 77, MONTGOMERY COUNTY RECORDS: THENCE ALONG SAID EASTERLY PROPERTY LINE, NORTH 25°57'32" WEST, 44.81 FEET TO A 1/2-INCH REBAR FOUND: THENCE ALONG THE NORTH WESTERLY PROPERTY LINE OF SAID KEVIN STAFFORD AND BELINDA STAFFORD, AS RECORDED IN DEED BOOK 295 PAGE 73, MONTGOMERY COUNTY RECORDS, NORTH 26°01'12" EAST, 19.58 FEET TO A POINT AND THE POINT OF BEGINNING.

BEARINGS BASED ON KENTUCKY GRID NORTH, NAD83, SINGLE ZONE.

SAID EASEMENT CONTAINS 0.0159 ACRES (691 SQUARE FEET), MORE OR LESS.

STATE of KENTUCKY G. DARRELL TAYLOR 4179 LICENSED **PROFESSIONAL** LAND SURVEYOR 

DATE REVISION 10/28/2020 REVISED LEGALS - RMR 2 12/10/20 CLIENT COMMENTS - DMN

565,4497

100 Governors Trace, Ste. 103 Peachtree City, GA 30269 (p) 678.565.4440 (f) 678.565.44 (w) pointtopointsurvey.com SURVEYOR POIN AND

SPECIFIC PURPOSE SURVEY PREPARED FOR



CAMARGO

SITE NO. KYLEX2049

CITY OF CAMARGO MONTGOMERY COUNTY, KENTUCKY

CHECKED BY: JKL

APPROVED: D. MILLER

DATE: AUGUST 20, 2020

## LEGAL DESCRIPTION SHEET 2

#### 30' INGRESS-EGRESS & UTILITY EASEMENT 4

TOGETHER WITH AN INGRESS-EGRESS AND UTILITY EASEMENT LYING AND BEING IN THE CITY OF CAMARGO OF MONTGOMERY COUNTY, KENTUCKY, BEING A PORTION OF THE LANDS OF DUDLEY BLANE STAFFORD & PATRICIA MANLEY STAFFORD, AS RECORDED IN DEED BOOK 295 PAGE 77, MONTGOMERY COUNTY RECORDS, BEING DESCRIBED AS FOLLOWS:

TO FIND THE POINT OF BEGINNING, COMMENCE AT A CAPPED IRON PIN (HAVING LS316 INSCRIBED ON CAP) FOUND ON THE SOUTHERLY RIGHT-OF-WAY LINE OF CAMARGO ROAD, SAID CAPPED IRON PIN FOUND MARKING THE NORTHWEST CORNER OF LANDS APPALACHIAN APPRAISALS, INC., AS RECORDED IN DEED BOOK 310 PAGE 331, MONTGOMERY COUNTY RECORDS; THENCE ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE OF CAMARGO ROAD, SOUTH 56°44'34" EAST, 6.33 FEET TO A POINT; THENCE LEAVING SAID RIGHT-OF-WAY LINE, SOUTH 28°55'34" WEST, 175.62 FEET TO A POINT ON THE NORTH PROPERTY LINE OF THE LANDS OF KEVIN STAFFORD AND BELINDA STAFFORD RECORDED IN DEED BOOK 312, PAGE 89, MONTGOMERY COUNTY RECORDS; THENCE SOUTH 26°22'23" WEST, 187.05 FEET TO A POINT; THENCE, SOUTH 28°43'15" WEST, 161.31 FEET TO A POINT; THENCE, SOUTH 28°43'15" WEST, 47.54 FEET TO A POINT; THENCE, 59.05 FEET ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 120.10 FEET AND BEING SCRIBED BY A CHORD BEARING, SOUTH 13°12'07" WEST, 58.45 FEET TO A POINT; THENCE, SOUTH 05°15'38" EAST, 109.40 FEET TO A POINT; THENCE, 94.74 FEET ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 275.92 FEET AND BEING SCRIBED BY A CHORD BEARING, SOUTH 12°24'01" EAST, 94.27 FEET TO A POINT ON THE NORTH PROPERTY LINE OF THE LANDS OF KEVIN STAFFORD AND BELINDA STAFFORD, AS RECORDED IN DEED BOOK 295 PAGE 73, MONTGOMERY COUNTY RECORDS; THENCE, SOUTH 23°43'13" EAST, 14.29 FEET TO A POINT: THENCE, SOUTH 21°07'11" EAST, 44.73 FEET TO A POINT: THENCE, SOUTH 74°07'30" WEST, 11.27 FEET TO A POINT ON THE EASTERLY PROPERTY LINE DUDLEY BLANE STAFFORD AND PATRICIA MANLEY STAFFORD, AS RECORDED IN DEED BOOK 295 PAGE 77, MONTGOMERY COUNTY RECORDS AND THE TRUE POINT OF BEGINNING: THENCE, SOUTH 74°07'30" WEST, 47.26 FEET TO A POINT; THENCE, NORTH 58°30'03' WEST, 217.62 FEET TO A POINT ON THE LEASE AREA LINE; THENCE ALONG SAID LEASE AREA LINE, NORTH 31°29'57' EAST, 30.00 FEET TO A POINT; THENCE LEAVING SAID LEASE AREA LINE, SOUTH 58°30'03" EAST, 204.45 FEET TO A POINT; THENCE, NORTH 74°07'30" EAST, 12.48 FEET TO A POINT: THENCE, NORTH 21°07'11" WEST, 7.53 FEET TO A POINT ON THE NORTHERLY PROPERTY LINE OF SAID STAFFORD LANDS; THENCE ALONG SAID NORTHERLY PROPERTY LINE FOR THE FOLLOWING THREE COURSES, SOUTH 59°33'22" EAST, 0.63 FEET TO A POINT: THENCE, SOUTH 27°14'51" EAST, 7.15 FEET TO A POINT: THENCE, NORTH 25°57'04" EAST, 18.91 FEET TO A 1/2-INCH REBAR FOUND ON THE EASTERLY PROPERTY LINE OF SAID STAFFORD LANDS; THENCE, SOUTH 25°57'32" EAST, 44.81 FEET TO A POINT AND THE

BEARINGS BASED ON KENTUCKY GRID NORTH, NAD83, SINGLE ZONE.

SAID EASEMENT CONTAINS 0.1741 ACRES (7,584 SQUARE FEET), MORE OR LESS.

#### 30' INGRESS-EGRESS & UTILITY EASEMENT 5

TOGETHER WITH AN INGRESS-EGRESS AND UTILITY EASEMENT LYING AND BEING IN THE CITY OF CAMARGO OF MONTGOMERY COUNTY, KENTUCKY, BEING A PORTION OF THE LANDS OF DUDLEY BLANE STAFFORD & PATRICIA MANLEY STAFFORD, AS RECORDED IN DEED BOOK 312 PAGE 94, MONTGOMERY COUNTY RECORDS, BEING DESCRIBED AS FOLLOWS:

TO FIND THE POINT OF BEGINNING, COMMENCE AT A CAPPED IRON PIN (HAVING LS316 INSCRIBED ON CAP) FOUND ON THE SOUTHERLY RIGHT-OF-WAY LINE OF CAMARGO ROAD, SAID CAPPED IRON PIN FOUND MARKING THE NORTHWEST CORNER OF LANDS APPALACHIAN APPRAISALS, INC., AS RECORDED IN DEED BOOK 310 PAGE 331, MONTGOMERY COUNTY RECORDS; THENCE ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE OF CAMARGO ROAD, SOUTH 56°44'34" EAST, 6.33 FEET TO A POINT: THENCE LEAVING SAID RIGHT-OF-WAY LINE, SOUTH 28°55'34" WEST, 175.62 FEET TO A POINT ON THE NORTH PROPERTY LINE OF THE LANDS OF KEVIN STAFFORD AND BELINDA STAFFORD, AS RECORDED IN DEED BOOK 312, PAGE 89, MONTGOMERY COUNTY RECORDS; THENCE, SOUTH 26°22'23" WEST, 187.05 FEET TO A POINT THENCE, SOUTH 28°43'15" WEST, 161.31 FEET TO A POINT; THENCE, SOUTH 28°43'15" WEST, 47.54 FEET TO A POINT: THENCE, 59.05 FEET ALONG THE ARC OF A CURVE TO THE LEFT. HAVING A RADIUS OF 120.10 FEET AND BEING SCRIBED BY A CHORD BEARING, SOUTH 13°12'07" WEST, 58.45 FEET TO A POINT; THENCE, SOUTH 05°15'38" EAST, 109.40 FEET TO A POINT; THENCE, 94.74 FEET ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 275.92 FEET AND BEING SCRIBED BY A CHORD BEARING, SOUTH 12°24'01" EAST, 94.27 FEET TO A POINT ON THE NORTH PROPERTY LINE OF THE LANDS OF KEVIN STAFFORD AND BELINDA STAFFORD, AS RECORDED IN DEED BOOK 295 PAGE 73, MONTGOMERY COUNTY RECORDS; THENCE, SOUTH 23°43'13" EAST, 14.29 FEET TO A POINT: THENCE, SOUTH 21°07'11" EAST, 44.73 FEET TO A POINT: THENCE. SOUTH 74°07'30" WEST, 11.27 FEET TO A POINT ON THE EASTERLY PROPERTY LINE DUDLEY BLANE STAFFORD AND PATRICIA MANLEY STAFFORD, AS RECORDED IN DEED BOOK 295 PAGE 77, MONTGOMERY COUNTY RECORDS: THENCE, SOUTH 74°07'30" WEST, 47.26 FEET TO A POINT: THENCE, NORTH 58°30'03" WEST, 217.62 FEET TO A POINT ON THE LEASE AREA LINE; THENCE ALONG SAID LEASE AREA LINE, NORTH 31°29'57" EAST, 30.00 FEET TO A POINT; THENCE LEAVING SAID LEASE AREA LINE, SOUTH 58°30'03" EAST, 204.45 FEET TO A POINT: THENCE, NORTH 74°07'30" EAST, 12.48 FEET TO A POINT: THENCE, NORTH 21°07'11" WEST, 7.53 FEET TO A POINT ON THE NORTHERLY PROPERTY LINE OF SAID STAFFORD LANDS AND THE TRUE POINT OF BEGINNING; THENCE, NORTH 21°07'11" WEST, 3.27 FEET TO A POINT: THENCE, 118,89 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 305.92 FEET AND BEING SCRIBED BY A CHORD BEARING. NORTH 13°51'54" WEST, 118.15 FEET TO A POINT; THENCE, NORTH 05°52'55" WEST, 63.71 FEET TO A POINT; THENCE, NORTH 04°22'46" WEST, 46.51 FEET TO A POINT; THENCE, 75.16 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 150.10 FEET AND BEING SCRIBED BY A CHORD BEARING, NORTH 13°05'35" EAST, 74.38 FEET TO A POINT; THENCE, NORTH 28°43'15" EAST, 48.49 FEET TO A POINT; THENCE, SOUTH 58°34'55" EAST, 15.00 FEET TO A PARKER-KALON NAIL FOUND ON THE EAST PROPERTY LINE OF SAID LANDS OF DUDLEY BLANE STAFFORD & PATRICIA MANLEY STAFFORD. AS RECORDED IN DEED BOOK 312 PAGE 94, MONTGOMERY COUNTY RECORDS; THENCE ALONG SAID EAST PROPERTY LINE FOR THE FOLLOWING FIVE COURSES, SOUTH 28°41'57" WEST, 47.61 FEET TO A POINT; THENCE, 67.09 FEET ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 135.10 FEET AND BEING SCRIBED BY A CHORD BEARING, SOUTH 13°08'35" WEST, 66.40 FEET TO A POINT; THENCE, SOUTH 04°22'46" EAST, 45.89 FEET TO A POINT; THENCE, SOUTH 05°52'55" EAST, 63.93 FEET TO A POINT; THENCE, 112.47 FEET ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 290.92 FEET AND BEING SCRIBED BY A CHORD BEARING, SOUTH 13°46'41" EAST, 111.77 FEET TO A 1/2-INCH REBAR FOUND ON THE SOUTH EASTERLY PROPERTY LINE OF SAID LANDS OF DUDLEY BLANE STAFFORD & PATRICIA MANLEY STAFFORD; THENCE ALONG SAID SOUTH EASTERLY PROPERTY LINE, SOUTH 25°57'04" WEST, 18.91 FEET TO A POINT ON THE NORTH EASTERLY PROPERTY LINE OF THE LANDS OF DUDLEY BLANE STAFFORD & PATRICIA MANLEY STAFFORD, AS RECORDED IN DEED BOOK 295 PAGE 77, MONTGOMERY COUNTY RECORDS: THENCE ALONG SAID NORTH EASTERLY LANDS. NORTH 27°14'51" WEST, 7.15 FEET TO A POINT ON THE NORTHERLY PROPERTY LINE OF SAID KEVIN STAFFORD AND BELINDA STAFFORD LANDS; THENCE ALONG SAID NORTHERLY PROPERTY LINE, NORTH 59°33'22" WEST, 0.63 FEET TO A POINT AND THE POINT OF BEGINNING.

BEARINGS BASED ON KENTUCKY GRID NORTH, NAD83, SINGLE ZONE.

SAID EASEMENT CONTAINS 0.1208 ACRES (5,262 SQUARE FEET), MORE OR LESS.

#### 30' INGRESS-EGRESS & UTILITY EASEMENT 6

TOGETHER WITH AN INGRESS-EGRESS AND UTILITY EASEMENT LYING AND BEING IN THE CITY OF CAMARGO OF MONTGOMERY COUNTY, KENTUCKY, BEING PORTION OF THE LANDS OF SHEENA BROOKE STAFFORD AND RYAN PATRICK BROMAGEN, AS RECORDED IN DEED BOOK 312 PAGE 84, MONTGOMERY COUNTY RECORDS, BEING DESCRIBED AS FOLLOWS:

TO FIND THE POINT OF BEGINNING, COMMENCE AT A CAPPED IRON PIN (HAVING LS316 INSCRIBED ON CAP) FOUND ON THE SOUTHERLY RIGHT-OF-WAY LINE OF CAMARGO ROAD, SAID CAPPED IRON PIN FOUND MARKING THE NORTHWEST CORNER OF LANDS APPALACHIAN APPRAISALS, INC., AS RECORDED IN DEED BOOK 310 PAGE 331, MONTGOMERY COUNTY RECORDS; THENCE ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE OF CAMARGO ROAD, SOUTH 56°44'34" EAST, 6.33 FEET TO A POINT; THENCE LEAVING SAID RIGHT-OF-WAY LINE, SOUTH 28°55'34" WEST, 175.62 FEET TO A POINT ON THE NORTH PROPERTY LINE OF THE LANDS OF KEVIN STAFFORD AND BELINDA STAFFORD, AS RECORDED IN DEED BOOK 312, PAGE 89, MONTGOMERY COUNTY RECORDS: THENCE, SOUTH 26°22'23" WEST, 187.05 FEET TO A POINT; THENCE, SOUTH 28°43'15" WEST, 161.31 FEET TO A POINT; THENCE, SOUTH 28°43'15" WEST, 47.54 FEET TO A POINT: THENCE, 59.05 FEET ALONG THE ARC OF A CURVE TO THE LEFT. HAVING A RADIUS OF 120.10 FEET AND BEING SCRIBED BY A CHORD BEARING, SOUTH 13°12'07" WEST, 58.45 FEET TO A POINT; THENCE, SOUTH 05°15'38" EAST, 109.40 FEET TO A POINT; THENCE, 94.74 FEET ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 275.92 FEET AND BEING SCRIBED BY A CHORD BEARING, SOUTH 12°24'01" EAST, 94.27 FEET TO A POINT ON THE NORTH WESTERLY PROPERTY LINE OF THE LANDS OF KEVIN STAFFORD AND BELINDA STAFFORD, AS RECORDED IN DEED BOOK 295 PAGE 73, MONTGOMERY COUNTY RECORDS: THENCE LEAVING SAID NORTH WESTERLY PROPERTY LINE. SOUTH 23°43'13" EAST. 14.29 FEET TO A POINT; THENCE, SOUTH 21°07'11" EAST, 44.73 FEET TO A POINT; THENCE, SOUTH 74°07'30" WEST, 11.27 FEET TO A POINT ON THE EASTERLY PROPERTY LINE DUDLEY BLANE STAFFORD AND PATRICIA MANLEY STAFFORD, AS RECORDED IN DEED BOOK 295 PAGE 77, MONTGOMERY COUNTY RECORDS; THENCE, SOUTH 74°07'30' WEST, 47.26 FEET TO A POINT; THENCE, NORTH 58°30'03' WEST, 217.62 FEET TO A POINT ON THE LEASE AREA LINE; THENCE ALONG SAID LEASE AREA LINE, NORTH 31°29'57" EAST, 30.00 FEET TO A POINT; THENCE LEAVING SAID LEASE AREA LINE, SOUTH 58°30'03" EAST, 204.45 FEET TO A POINT; THENCE, NORTH 74°07'30' EAST, 12.48 FEET TO A POINT; THENCE, NORTH 21°07'11" WEST, 7.53 FEET TO A POINT ON THE SOUTHERLY PROPERTY LINES OF THE SAID LANDS DUDLEY BLANE STAFFORD AND PATRICIA MANLEY STAFFORD, AS RECORDED IN DEED BOOK 312 PAGE 94, MONTGOMERY COUNTY RECORDS; THENCE LEAVING SAID SOUTHERLY PROPERTY LINE, NORTH 21°07'11" WEST, 3.27 FEET TO A POINT; THENCE, 118.89 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 305.92 FEET AND BEING SCRIBED BY A CHORD BEARING, NORTH 13°51'54' WEST, 118.15 FEET TO A POINT: THENCE, NORTH 05°52'55" WEST, 63.71 FEET TO A POINT: THENCE, NORTH 04°22'46" WEST, 46.51 FEET TO A POINT; THENCE, 75.16 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 150.10 FEET AND BEING SCRIBED BY A CHORD BEARING, NORTH 13°05'35" EAST, 74.38 FEET TO A POINT: THENCE, NORTH 28°43'15" EAST, 48.49 FEET TO A POINT ON THE SOUTH WESTERLY PROPERTY LINE OF THE LANDS OF SHEENA BROOKE STAFFORD AND RYAN PATRICK BROMAGEN, AS RECORDED IN DEED BOOK 312 PAGE 84, MONTGOMERY COUNTY RECORDS, AND THE TRUE POINT OF BEGINNING; THENCE LEAVING SAID SOUTH WESTERLY PROPERTY LINE, NORTH 28°43'15" EAST, 160.09 FEET TO A POINT; THENCE, NORTH 26°22'10" EAST, 186.61 FEET TO A POINT ON THE SOUTH WESTERLY PROPERTY LINES OF THE LANDS OF DUDLEY B. STAFFORD AND PATRICIA M. STAFFORD, AS RECORDED IN DEED BOOK 322 PAGE 339, MONTGOMERY COUNTY RECORDS: THENCE ALONG SAID SOUTH WESTERLY PROPERTY LINE OF SAID STAFFORD LANDS, SOUTH 63°38'00' EAST, 7.24 FEET TO A POINT; THENCE ALONG THE EASTERLY PROPERTY LINE OF SAID STAFFORD LANDS, NORTH 28°36'31" EAST, 138.35 FEET TO A POINT; THENCE, NORTH 18°36'49" EAST, 36.17 FEET TO A POINT; THENCE, NORTH 28°55'34" EAST, 4.85 FEET TO A PARKER-KALON NAIL FOUND ON THE SAID SOUTHERLY RIGHT-OF-WAY LINE: THENCE ALONG SAID RIGHT-OF-WAY LINE, SOUTH 57°00'58" EAST, 15.04 FEET TO A PARKER-KALON NAIL FOUND, SAID PARKER-KALON NAIL FOUND HAVING A KENTUCKY GRID NORTH, NAD83, SINGLE ZONE VALUE OF N=3891587.5338 E=5456360.9731: THENCE LEAVING SAID RIGHT-OF-WAY LINE, SOUTH 28°55'34" WEST, 177.48 FEET TO A POINT ON THE EASTERLY PROPERTY OF SAID LANDS OF SHEENA BROOKE STAFFORD AND RYAN PATRICK BROMAGEN; THENCE ALONG SAID EASTERLY PROPERTY LINE FOR THE FOLLOWING TWO COURSES, SOUTH 26°16'42' WEST, 186.78 FEET TO A PARKER-KALON NAIL FOUND: THENCE, SOUTH 28°49'54" WEST, 161.16 FEET TO A PARKER-KALON NAIL FOUND ON THE SOUTHERLY PROPERTY LINE OF THE LANDS OF SHEENA BROOKE STAFFORD AND RYAN PATRICK BROMAGEN, AS RECORDED IN DEED BOOK 312 PAGE 84, MONTGOMERY COUNTY RECORDS; THENCE RUNNING ALONG SAID PROPERTY LINE, NORTH 58°34'55" WEST, 15.00 FEET TO A POINT AND THE POINT OF BEGINNING.

BEARINGS BASED ON KENTUCKY GRID NORTH, NAD83, SINGLE ZONE.

SAID EASEMENT CONTAINS 0.1577 ACRES (6,869 SQUARE FEET), MORE OR LESS.

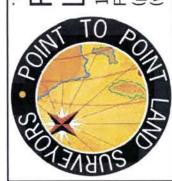
STATE OF KENTUCKY
G. DARRELL
TAYLOR
4179
LICENSED
PROFESSIONAL
LAND SURVEYOR

 NO.
 DATE
 REVISION

 1
 10/28/2020
 REVISED LEGALS - RMR

 2
 12/10/20
 CLIENT COMMENTS - DMM

POINT TO POINT
LAND SURVEYORS
100 Governors Trace, Ste. 103
Peachtree City, GA 30269
(p) 678.565.4440 (f) 678.565.4497
(w) pointtopointsurvey.com



SPECIFIC PURPOSE SURVEY PREPARED FOR



CAMARGO SITE NO.

KYLEX2049

CITY OF CAMARGO
MONTGOMERY COUNTY, KENTUCKY

SHEET:

DRAWN BY: RMR

CHECKED BY: JKL

APPROVED: D. MILLER

DATE: AUGUST 20, 2020

# LEGAL DESCRIPTION SHEET 3

#### 30' INGRESS-EGRESS & UTILITY EASEMENT 7

TOGETHER WITH AN INGRESS-EGRESS AND UTILITY EASEMENT LYING AND BEING IN THE CITY OF CAMARGO OF MONTGOMERY COUNTY, KENTUCKY, BEING A PORTION OF THE LANDS OF DUDLEY BLANE STAFFORD & PATRICIA MANLEY STAFFORD, AS RECORDED IN DEED BOOK 322 PAGE 339, MONTGOMERY COUNTY RECORDS. MONTGOMERY COUNTY RECORDS, BEING DESCRIBED AS FOLLOWS:

TO FIND THE POINT OF BEGINNING, COMMENCE AT A CAPPED IRON PIN (HAVING LS316 INSCRIBED ON CAP) FOUND ON THE SOUTHERLY RIGHT-OF-WAY LINE OF CAMARGO ROAD, SAID CAPPED IRON PIN FOUND MARKING THE NORTHWEST CORNER OF LANDS APPALACHIAN APPRAISALS, INC., AS RECORDED IN DEED BOOK 310 PAGE 331, MONTGOMERY COUNTY RECORDS; THENCE ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE OF CAMARGO ROAD, SOUTH 56°44'34' EAST, 6.33 FEET TO A POINT: THENCE LEAVING SAID RIGHT-OF-WAY LINE, SOUTH 28°55'34' WEST, 175.62 FEET TO A POINT ON THE NORTH PROPERTY LINE OF THE LANDS OF KEVIN STAFFORD AND BELINDA STAFFORD, AS RECORDED IN DEED BOOK 312, PAGE 89, MONTGOMERY COUNTY RECORDS; THENCE LEAVING SAID NORTH PROPERTY LINE, SOUTH 26°22'23" WEST, 187.05 FEET TO A POINT; THENCE, SOUTH 28°43'15" WEST, 161.31 FEET TO A POINT: THENCE, SOUTH 28°43'15" WEST, 47.54 FEET TO A POINT: THENCE, 59.05 FEET ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 120.10 FEET AND BEING SCRIBED BY A CHORD BEARING, SOUTH 13°12'07" WEST, 58.45 FEET TO A POINT; THENCE, SOUTH 05°15'38" EAST, 109.40 FEET TO A POINT; THENCE, 94.74 FEET ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 275.92 FEET AND BEING SCRIBED BY A CHORD BEARING, SOUTH 12°24'01" EAST, 94.27 FEET TO A POINT ON THE NORTH WESTERLY PROPERTY LINE OF THE LANDS OF KEVIN STAFFORD AND BELINDA STAFFORD, AS RECORDED IN DEED BOOK 295 PAGE 73, MONTGOMERY COUNTY RECORDS; THENCE LEAVING NORTH WESTERLY PROPERTY LINE, SOUTH 23°43'13" EAST, 14.29 FEET TO A POINT; THENCE, SOUTH 21°07'11" EAST, 44.73 FEET TO A POINT; THENCE, SOUTH 74°07'30' WEST, 11.27 FEET TO A POINT ON THE EASTERLY PROPERTY OF THE LANDS OF DUDLEY BLANE STAFFORD AND PATRICIA MANLEY STAFFORD, AS RECORDED IN DEED BOOK 295 PAGE 77, MONTGOMERY COUNTY RECORDS; THENCE ALONG SAID EASTERLY PROPERTY LINE, SOUTH 74°07'30" WEST 47.26 FEET TO A POINT; THENCE, NORTH 58°30'03" WEST, 217.62 FEET TO A POINT ON THE LEASE AREA LINE; THENCE ALONG SAID LEASE AREA LINE, NORTH 31°29'57" EAST, 30.00 FEET TO A POINT; THENCE LEAVING SAID LEASE AREA LINE, SOUTH 58°30'03" EAST, 204.45 FEET TO A POINT; THENCE, NORTH 74°07'30" EAST, 12.48 FEET TO A POINT; THENCE, NORTH 21°07'11' WEST, 7.53 FEET TO A POINT ON THE SOUTH PROPERTY LINE OF SAID LANDS OF DUDLEY BLANE STAFFORD AND PATRICIA MANLEY STAFFORD. AS RECORDED IN DEED BOOK 312 PAGE 94, MONTGOMERY COUNTY RECORDS; THENCE LEAVING SAID SOUTH PROPERTY LINE, NORTH 21°07'11" WEST, 3.27 FEET TO A POINT; THENCE, 118.89 FEET ALONG THE ARC OF A CURVE TO THE RIGHT HAVING A RADIUS OF 305.92 FEET AND BEING SCRIBED BY A CHORD BEARING, NORTH 13°51'54" WEST, 118.15 FEET TO A POINT; THENCE, NORTH 05°52'55" WEST, 63.71 FEET TO A POINT; THENCE, NORTH 04°22'46" WEST, 46.51 FEET TO A POINT; THENCE, 75.16 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 150.10 FEET AND BEING SCRIBED BY A CHORD BEARING, NORTH 13°05'35" EAST, 74.38 FEET TO A POINT; THENCE, NORTH 28°43'15" EAST, 48.49 FEET TO A POINT ON THE SOUTH WESTERLY PROPERTY LINE SHEENA BROOKE STAFFORD & RYAN PATRICK BROMAGEN, AS RECORDED IN DEED BOOK 312 PAGE 84, MONTGOMERY COUNTY RECORDS; THENCE LEAVING SAID SOUTH WESTERLY PROPERTY LINE, NORTH 28°43'15" EAST, 160.09 FEET TO A POINT; THENCE, NORTH 26°22'10' EAST, 186.61 FEET TO A POINT ON THE SOUTH WESTERLY PROPERTY LINE OF SAID LANDS OF DUDLEY BLANE STAFFORD & PATRICIA MANLEY STAFFORD, AS RECORDED IN DEED BOOK 322 PAGE 339 AND THE TRUE POINT OF BEGINNING; THENCE LEAVING SAID SOUTH WESTERLY PROPERTY LINE, NORTH 28°55'21" EAST, 174.26 FEET TO A POINT ON THE EASTERLY PROPERTY LINE OF SAID LANDS OF DUDLEY BLANE STAFFORD & PATRICIA MANLEY STAFFORD, AS RECORDED IN DEED BOOK 322 PAGE 339, MONTGOMERY COUNTY RECORDS; THENCE ALONG SAID EASTERLY PROPERTY LINE, SOUTH 18°36'49° WEST, 36.17 FEET TO A POINT; THENCE, SOUTH 28°36'31" WEST, 138.35 FEET TO A POINT ON SAID SOUTH WESTERLY PROPERTY OF SAID LANDS OF DUDLEY BLANE STAFFORD & PATRICIA MANLEY STAFFORD, AS RECORDED IN DEED BOOK 322 PAGE 339, MONTGOMERY COUNTY RECORDS: THENCE ALONG SAID SOUTH WESTERLY PROPERTY LINE, NORTH 63°38'00" WEST, 7.24 FEET TO A POINT AND THE POINT OF BEGINNING.

BEARINGS BASED ON KENTUCKY GRID NORTH, NAD83, SINGLE ZONE.

SAID EASEMENT CONTAINS 0.0244 ACRES (1,064 SQUARE FEET), MORE OR LESS.

#### LEASE AREA

ALL THAT TRACT OR PARCEL OF LAND LYING AND BEING IN THE CITY OF CAMARGO OF MONTGOMERY COUNTY. KENTUCKY, BEING A PORTION OF THE LANDS OF DUDLEY BLANE STAFFORD AND PATRICIA MANLEY STAFFORD, AS RECORDED IN DEED BOOK 295 PAGE 77, MONTGOMERY COUNTY RECORDS, BEING DESCRIBED AS FOLLOWS:

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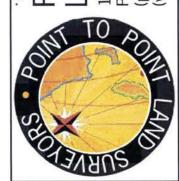
BEARINGS BASED ON KENTUCKY GRID NORTH, NAD83, SINGLE ZONE.

SAID TRACT CONTAINS 0.2296 ACRES (10,000 SQUARE FEET), MORE OR LESS.



DATE REVISION 10/28/2020 REVISED LEGALS - RMR 12/10/20 CLIENT COMMENTS - DMN

> 565,4497 100 Governors Trace, Ste. 103 Peachtree City, GA 30269 (p) 678.565.4440 (f) 678.565.44 (w) pointtopointsurvey.com **EYOR** POIN 0



SPECIFIC PURPOSE SURVEY PREPARED FOR



CAMARGO SITE NO.

KYLEX2049 CITY OF CAMARGO MONTGOMERY COUNTY, KENTUCKY

CHECKED BY: JKL

APPROVED: D. MILLER

DATE: AUGUST 20, 2020



#	OWNER	ADDRESS	PID	REF
1	DUDLEY & PATRICIA STAFFORD	3755 LAKE RD MT STERLING, KY 40353	041-00-00-068.01	-
2	WILLIAM C & HAZEL R REFFITT	4304 MCCORMICK RD MT STERLING, KY 40353	033-90-01-044.00	8
3	WILLIAM C & HAZEL R REFFITT	4304 MCCORMICK RD MT STERLING, KY 40353	033-90-01-044.02	æ
4	RISNER TRUCK & AUTO PARTS	4046 CAMARGO RD MT STERLING, KY 40353	033-90-01-037.01	×
5	HOMER & MARILYN NICKLES	4074 CAMARGO RD MT STERLING, KY 40353	033-90-01-043.00	2
6	SHEENA & RYAN BROMAGEN	2981 LAKE RD MT STERLING, KY 40353	041-00-00-068.00	2
7	DUDLEY & PATRICIA STAFFORD	3755 LAKE RD MT STERLING, KY 40353	041-00-00-068.03	
8	KEVIN & BELINDA STAFFORD	109 HIGHLAND DRIVE MT STERLING, KY 40353	041-00-00-068.04	ā
9	MELINDA & FRED MAYES M JR % FRED M MAYES JR	9810 WILLIAMSBURG DR UPPER MARLBORO, MD 20772	033-90-01-047.00	×
10	KEVIN & BELINDA STAFFORD	109 HIGHLAND DRIVE MT STERLING, KY 40353	041-00-00-068.02	
11	MONTGOMERY CO WATER DIST #1	4412 CAMARGO ROAD MT STERLING, KY 40353	041-00-00-069.09	2
12	GARY & LYNN COCKRELL	249 DAVIS ROAD MT STERLING, KY 40353	034-00-00-041.00	2
13	MONTGOMERY CO. WATER DIST. #1	4412 CAMARGO ROAD MT STERLING, KY 40353	041-00-00-069.00	22

#### NOTE:

- PVA INFORMATION WAS OBTAINED ON 12/11/2020 FROM THE OFFICIAL RECORDS OF THE COUNTY'S PROPERTY VALUATION ADMINISTRATOR.
- THIS MAP IS FOR GENERAL INFORMATION PURPOSES ONLY AND IS NOT A BOUNDARY SURVEY.
- 3. NOT FOR RECORDING OR PROPERTY TRANSFER.







EA# 15147580
PACE# MRTNK047958
PT# 10132754
2987 LAKE RD (E-911)
3755 LAKE RD (PARCEL)
MIT STERLING, KY 40353
MONTGOMERY COUNTY

PROJECT NO:	G0137357
CHECKED BY:	MAS

REV	DATE	DRWN	DESCRIPTION
0	11/12/20	DLS	ZONING DRAWINGS
1	11/20/20	DLS	ZONING DRAWINGS
2	12/17/20	DLS	ZONING DRAWINGS

B&T ENGINEERING, INC. COA 4011 Expires 12/31/20



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

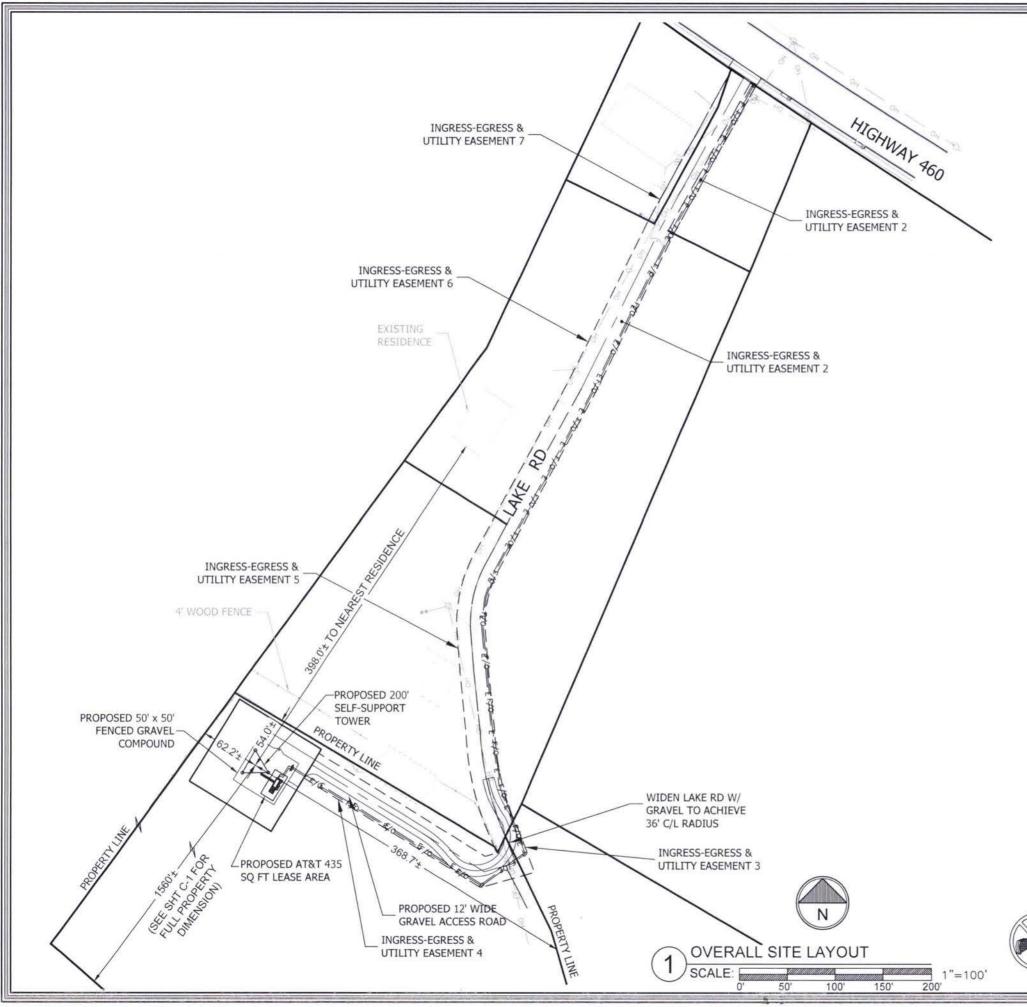
> 500' RADIUS & Adjoiner's Drawing

> > SHEET NUMBER

500' RADIUS & ADJOINER'S DRAWING
SCALE: 0' 200' 400' 600' 800' 1"=400'



CALL KENTUCKY ONE CALL
(800) 752-6007
CALL 3 WORKING DAYS
BEFORE YOU DIG!



### NOTES:

- TOWER LATITUDE, LONGITUDE & ELEVATION MEET FAA"1-A" ACCURACY REQUIREMENTS.
- 2. CENTER OF TOWER:

LATITUDE: NORTH 37°59'38.91" (37.994142) NAD 83 LONGITUDE: WEST -83°53'40.75" (-83.894653) NAD 83 GROUND ELEVATION @ 917.8' A.M.S.L.

3. THE APPROXIMATE PERPENDICULAR DISTANCES FROM THE OUTER EDGE OF THE PROPOSED TOWER TO PARENT TRACT NEAREST PROPERTY LINE ARE AS FOLLOWS:

 $\begin{array}{lll} \text{NORTHEAST:} & 54.0'\pm \\ \text{SOUTHEAST:} & 368.7'\pm \\ \text{SOUTHWEST:} & 1560'\pm \\ \text{NORTHWEST:} & 62.2'\pm \\ \end{array}$ 







PACE# 1514/580

PACE# NRTINK047958

PT# 10132754

2987 LAKE RD (E-911)
3755 LAKE RD (PARCE)

MT STERLING, KY 4035

MONTGOMERY COUNT

PROJECT NO: G0137357 CHECKED BY: MAS

> B&T ENGINEERING, INC. COA 4011 Expires 12/31/20



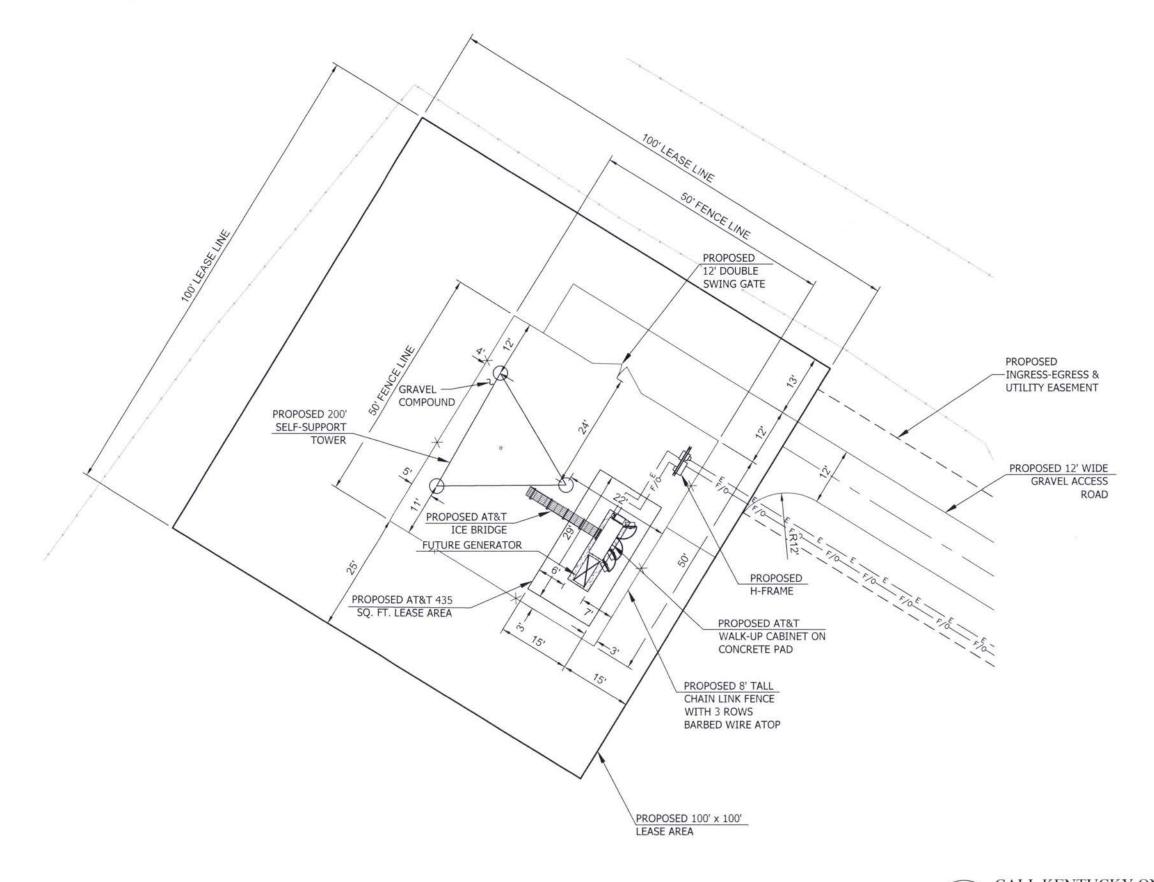
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSE PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

> OVERALL SITE LAYOUT

> > SHEET NUMBER:

C-2

CALL KENTUCKY ONE CALL (800) 752-6007 CALL 3 WORKING DAYS BEFORE YOU DIG!









CAMARGO
FA# 15147580
ACE# NRTNK047958

PROJECT NO: G0137357
CHECKED BY: MAS

B&T ENGINEERING, INC. COA 4011 Expires 12/31/20



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

> ENLARGED COMPOUND LAYOUT

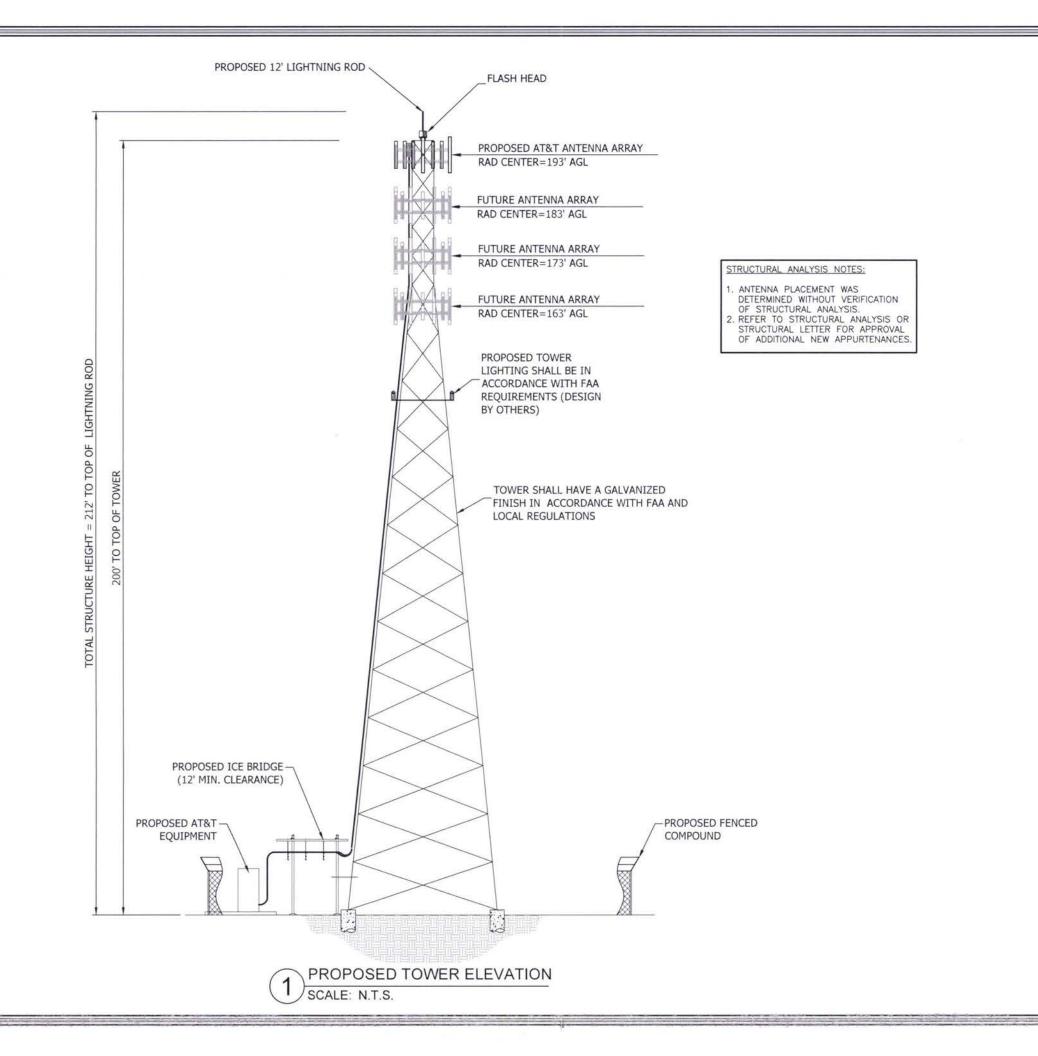
C-3



ENLARGED COMPOUND LAYOUT



CALL KENTUCKY ONE CALL
(800) 752-6007
CALL 3 WORKING DAYS
BEFORE YOU DIG!









EA# 15147580
PACE# MRTNK047958
PT# 10132754
2987 LAKE RD (E-911)
3755 LAKE RD (PARCEL)
MI STERLING, KY 40353
MONTGOMERY COUNTY

PROJECT NO: G0137357 CHECKED BY: MAS

REV	DATE	DRWN	DESCRIPTION	
0	11/12/20	DLS	ZONING DRAWINGS	
1	11/20/20	DLS	ZONING DRAWINGS	
2	12/17/20	DLS	ZONING DRAWINGS	

B&T ENGINEERING, INC. COA 4011 Expires 12/31/20



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> TOWER ELEVATION

C-4

# EXHIBIT C TOWER AND FOUNDATION DESIGN



Uniti Group Headquarters

10802 Executive Center Dr

Little Rock, AR 72211

July 20, 2020

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

RE: Site Name – Camargo Relo Proposed Cell Tower 37° 59′ 38.91″ N / 83° 53′ 40.75″ W

Dear Commissioners:

The Construction Manager for the proposed new communications facility will be Jeremy Culpepper. His contact information is (985) 707-6175 or <a href="mailto:Jeremy.Culpepper@uniti.com">Jeremy.Culpepper@uniti.com</a>.

Jeremy has been in the industry completing civil construction and constructing towers since \_\_1998\_\_\_. He has worked at Uniti Towers LLC since 2018 completing project and construction management on new site build projects.

Thank you,

Jeremy Culpepper Digitally signed by Jeremy Culpepper Date: 2020.12.14 20:08:34 -06'00'

Jeremy Culpeper Construction Manager – Tennessee/Kentucky Market Uniti Towers LLC (985) 707-6175



# Structural Design Report

200' S3TL Series HD1 Self-Supporting Tower Site: Camargo, KY Site Number: 15147580

Prepared for: UNITI TOWERS/CS&L by: Sabre Industries ™

Job Number: 21-3651-JAC

## January 6, 2021

Tower Profile	1
Foundation Design Summary	2
Maximum Leg Loads	3
Maximum Diagonal Loads	4
Maximum Foundation Loads	5
Calculations	6-19



Digitally Signed By Robert Beacom DN: c=US, st=Texas, I=Alvarado, o=SABRE INDUSTRIES, INC., cn=Robert Beacom, email=rebeacom@sabreindustri es.com Date: 2021.01.07 08:16:35

2.375 OD X .154		NE A				721
-		A NONE		2.		
3.500 OD X .216	L2X2X1/8				12 @ 5'	1062
4.000 OD X .318			(1) 5/8"	7.		1460
4.500 OD X .337	X 3/16			ðn		1878
	L 2 1/2 X 2 1/2 X 3/16			11.	9 @ 6.6667	2309
5.563 OD X .375	3/16	NONE		13.		2587
5.563 OD X .500	L3 X 3 X 3/16			15'		2931
	L 3 1/2 X 3 1/2 X 1/4		(1) 3/4"	17.	8 @ 10'	3597
8.625 OD X .322	L31/2X			19,	8	3730
	L4X4X1/4			21.		4149
F				dth	Height	ght

#### **Designed Appurtenance Loading**

Elev	Description	Tx-Line
193		(6) 1 1/2"
193	(1) 40,000 sq. in, antenna loading (below top)	(9) 1 5/8"
181		(6) 1 1/2"
181	(1) 30,000 sq. in. antenna loading (below top)	(9) 1 5/8"
169		(6) 1 1/2"
169	(1) 30,000 sq. in. antenna loading (below top)	(9) 1 5/8"
157	(2) Leg Dish Mount	
157	(2) 6' Solid Dish W/ Radome	(2) 1 5/8"
145	(2) Leg Dish Mount	
145	(2) 6' Solid Dish W/ Radome	(2) 1 5/8"

#### Design Criteria - ANSI/TIA-222-H

Wind Speed (No Ice)	105 mph
Wind Speed (Ice)	30 mph
Design Ice Thickness	1.50 in
Risk Category	н
Exposure Category	С
Topographic Factor Procedure	Method 1 (Simplified)
Topographic Category	1
Ground Elevation	920 ft

#### **Base Reactions**

Total Fo	undation	Individual	ial Footing		
Shear (kips)	50.69	Shear (kips)	31.1		
Axial (kips)	133.82	Compression (kips)	336		
Moment (ft-kips)	6316	Uplift (kips)	293		
Torsion (ft-kips)	18.66				

#### **Material List**

Display		Value	
A	L2X2X1/8		

#### Notes

- 1) All legs are A500 (50 ksi Min. Yield).
- 2) All braces are A572 Grade 50.
- 3) All brace bolts are A325-X.
- 4) The tower model is S3TL Series HD1.
- 5) Transmission lines are to be attached to standard 12 hole waveguide ladders with stackable hangers.
- 6) Azimuths are relative (not based on true north).
- 7) Foundation loads shown are maximums.
- 8) All unequal angles are oriented with the short leg vertical.
- 9) Weights shown are estimates. Final weights may vary.
- 10) This tower design and, if applicable, the foundation design(s) shown on the following page(s) also meet or exceed the requirements of the 2015 International Building Code.
- 11) Tower Rating: 98%



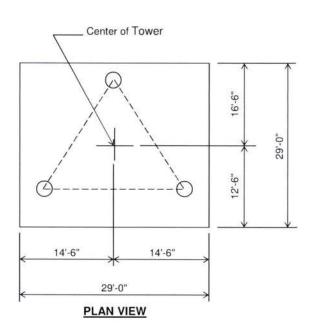


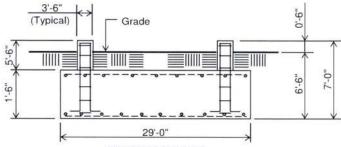
No.: 21-3651-JAC Date: 01/06/2021

By: DJH

#### Customer: UNITI TOWERS/CS&L Site: Camargo, KY 15147580

200 ft. Model S3TL Series HD1 Self Supporting Tower





**ELEVATION VIEW** 

(52.6 cu. yds.) (1 REQD.; NOT TO SCALE)

CAUTION: Center of tower is not in center of slab.

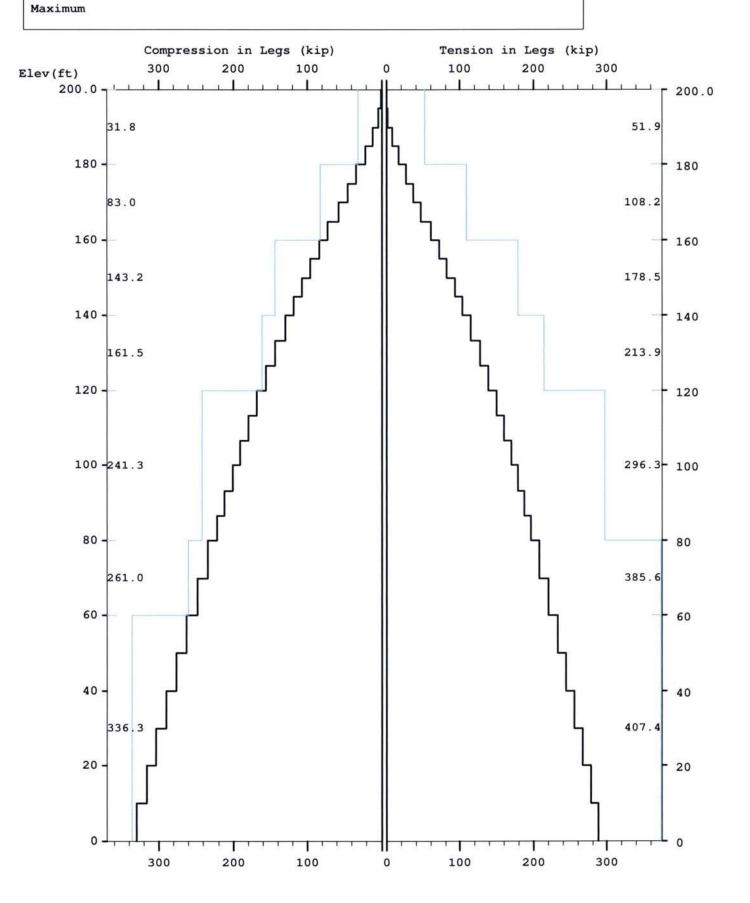
#### Notes:

- Concrete shall have a minimum 28-day compressive strength of 4,500 psi, in accordance with ACI 318-14.
- 2) Rebar to conform to ASTM specification A615 Grade 60.
- 3) All rebar to have a minimum of 3" concrete cover.
- 4) All exposed concrete corners to be chamfered 3/4".
- 5) The foundation design is based on the geotechnical report by Delta Oaks Group; project# GEO20-07464-08 Revision 0; dated December 4, 2020.
- See the geotechnical report for compaction requirements, if specified.
- 5' of soil cover is required over the entire area of the foundation slab.
- 8) The bottom anchor bolt template shall be positioned as closely as possible to the bottom of the anchor bolts.

	Rebar Schedule per Mat and per Pier
Pier	(16) #7 vertical rebar w/ hooks at bottom w/ #4 rebar ties, two (2) within top 5" of pier then 4" C/C
Mat	(45) #8 horizontal rebar evenly spaced each way top and bottom. (180 total)
	Anchor Bolts per Leg
(6) 1.5"	dia. x 78" F1554-105 on a 13.25" B.C. w/ 9.5" max. projection above concrete.

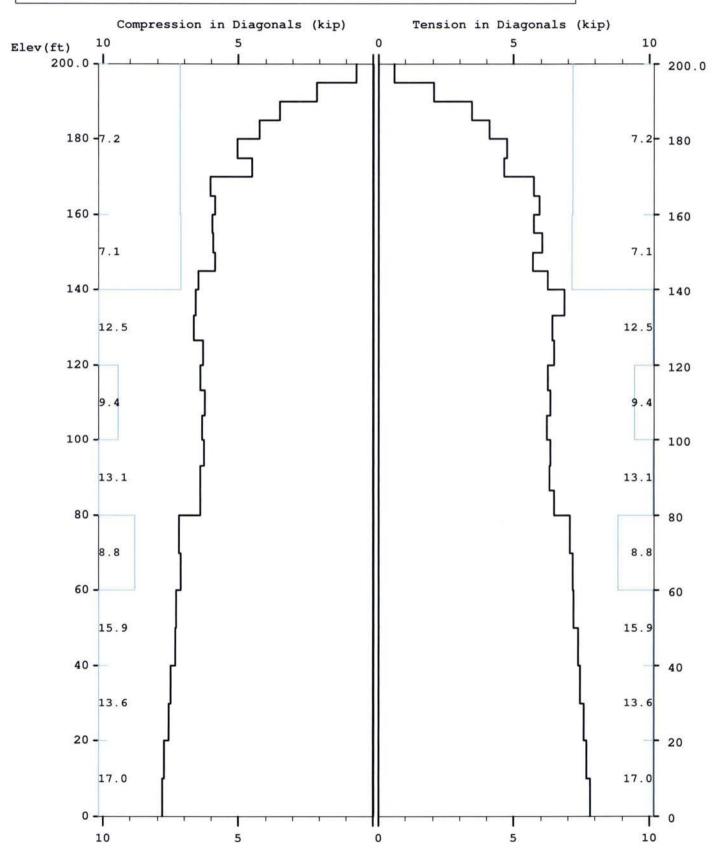
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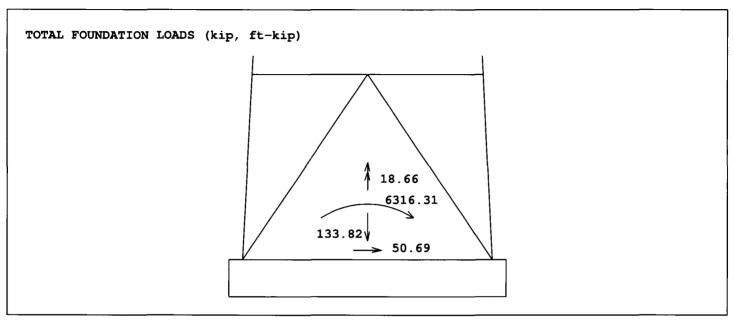
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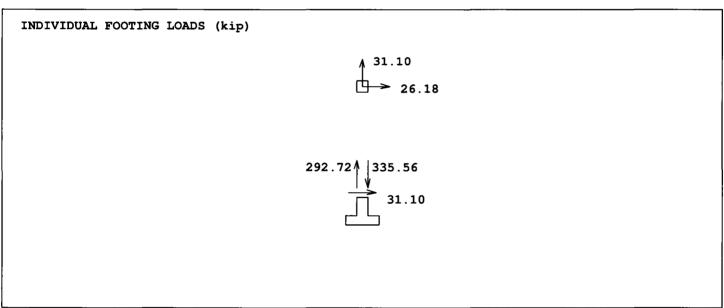




15:25:14

Maximum





(c)2017 Guymast Inc. 416-736-7453

Sabre Towers and Poles

on: 6 jan 2021 at: 15:25:14 \_\_\_\_\_\_

#### MAST GEOMETRY ( ft )

PANEL TYPE	NO.OF LEGS	ELEV.AT BOTTOM	ELEV.AT TOP	F.WAT BOTTOM	F.WAT TOP	TYPICAL PANEL HEIGHT
x x x x x x x	33333333333333333333333333333333333333	195.00 180.00 175.00 160.00 140.00 120.00 100.00 80.00 60.00	200.00 195.00 180.00 175.00 160.00 140.00 120.00 80.00	5.00 5.00 5.50 7.00 9.00 11.00 13.00 15.00	5.00 5.00 5.00 5.50 7.00 9.00 11.00 13.00	5.00 5.00 5.00 5.00 5.00 6.67 6.67 6.67
X X X	3 3 3	40.00 20.00 0.00	60.00 40.00 20.00	19.00 21.00 23.00	17.00 19.00 21.00	10.00 10.00 10.00

#### MEMBER PROPERTIES

MEMBER TYPE	BOTTOM ELEV ft	TOP ELEV ft	X-SECTN AREA in.sq	RADIUS OF GYRAT in	ELASTIC MODULUS ksi	THERMAL EXPANSN /deg
LE LE LE	180.00 160.00 140.00 120.00	200.00 180.00 160.00 140.00	1.075 2.228 3.678 4.407	0.787 0.787 0.787 0.787	29000. 29000. 29000. 29000.	0.0000117 0.0000117 0.0000117 0.0000117
LE LE	80.00 60.00	120.00 80.00	6.111 7.952	0.787 0.787	29000. 29000.	0.0000117 0.0000117
LE	0.00	60.00	8.399	0.787	29000.	0.0000117
DI DI	140.00 100.00	200.00 140.00	0.484 0.902	0.626 0.626	29000. 29000.	0.0000117 0.0000117
DI DI	60.00 20.00	100.00 60.00	1.090 1.688	0.626 0.626	29000. 29000.	0.0000117 0.0000117
DI HO	0.00 195.00	20.00 200.00	1.938 0.484	0.626 0.626	29000. 29000.	0.0000117 0.0000117
но	175.00	180.00	0.484	0.626	29000.	0.0000117

#### FACTORED MEMBER RESISTANCES

воттом	TOP		EGS		GONALS		ONTALS	INT	BRACING
ELEV ft	ELEV ft	COMP kip	TENS kip	COMP kip	TENS kip	COMP kip	TENS kip	COMP kip	TENS kip
195.0 180.0	200.0 195.0	31.84 31.84	51.90 51.90	7.16 7.16	7.16 7.16	7.16 0.00	7.16 0.00	0.00	0.00
175.0 160.0	180.0 175.0	83.04 83.04	108.15 108.15	7.16 7.16	7.16 7.16	7.16 0.00	7.16 0.00	0.00	0.00
140.0 120.0	160.0 140.0	143.18 161.47	178.48 213.88	7.13	7.13	0.00	0.00	0.00	0.00
100.0	120.0	241.28	296.33	9.45	9.45	0.00	0.00	0.00	0.00
80.0 60.0	100.0 80.0	241.28 260.96	296.33 385.58	13.10 8.84	13.10 8.84	$0.00 \\ 0.00$	$0.00 \\ 0.00$	0.00	0.00 0.00
40.0 20.0	60.0 40.0	336.31 336.31	407.40 407.40	15.88 13.59	15.88 13.59	$0.00 \\ 0.00$	0.00	0.00	0.00
0.0	20.0	336.31	407.40	17.02	17.02	0.00	0.00	0.00	0.00

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LOADING CONDITION A -----

105 mph wind with no ice. Wind Azimuth: 0♦

#### MAST LOADING

LOAD TYPE	ELEV ft	APPLYLOAI RADIUS ft	AZI	LOAD AZI		DOWN		TORSNAL
c c	193.0 181.0	0.00 0.00	0.0	0.0	6.37 4.71	7.20 4.80	0.00 0.00	0.00 0.00

<sup>\*</sup> Only 3 condition(s) shown in full
\* Some wind loads may have been derived from full-scale wind tunnel testing

c	169.0	0.00	0.0	0.0	4.65	4.80	0.00	0.00
	200.0 195.0 195.0 190.0 190.0 180.0 170.0 170.0 160.0 145.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	180.0 180.0 42.0 42.0 42.0 47.5 61.4 63.8 87.1 92.9 89.9 92.4 84.4	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.05 0.05 0.08 0.08 0.10 0.10 0.14 0.13 0.14 0.14 0.15 0.16	0.04 0.04 0.05 0.05 0.05 0.06 0.10 0.09 0.11 0.11 0.13 0.13	0.00 0.00 0.03 0.03 0.04 0.05 0.06 0.06 0.07 0.07	0.00 0.00 0.04 0.04 0.07 0.08 0.10 0.10 0.11 0.11
D D	140.0 140.0	$0.00 \\ 0.00$	84.4 81.1	0.0 0.0	$\substack{0.16\\0.16}$	0.14 0.16	0.07 0.08	$0.07 \\ 0.07$
D D	120.0 120.0	$0.00 \\ 0.00$	83.4 78.6	0.0 0.0	0.17 0.17	0.17 0.19	0.07 0.10	0.07 0.07
D	100.0	0.00	80.2	0.0	0.17	0.19	0.09	0.07
D D D D	100.0 80.0 80.0 60.0	0.00 0.00 0.00 0.00	76.7 77.8 75.3 76.0 74.1	0.0 0.0 0.0 0.0	0.18 0.18 0.16 0.16 0.16	0.21 0.21 0.22 0.22 0.26	0.11 0.10 0.13 0.12 0.14	0.08 0.07 0.08 0.08 0.08
D D D D	40.0 40.0 20.0 20.0 0.0	0.00 0.00 0.00 0.00	74.7 73.1 73.6 72.3 72.7	0.0 0.0 0.0 0.0	0.17 0.15 0.16 0.15 0.15	0.26 0.26 0.27 0.29 0.29	0.13 0.15 0.15 0.17 0.16	0.08 0.07 0.07 0.07 0.07

#### ANTENNA LOADING

ANTENNA			ATTAC	HMENT		ANTEN	NA FORCES	
TYPE	ELEV ft	AZI	RAD ft	AZI	AXIAL kip	SHEAR kip		TORSION ft-kip
STD+R STD+R STD+R STD+R	157.0 157.0 145.0 145.0	0.0	5.7 6.4	0.0	0.67 -0.54 0.66 -0.53	0.00 0.00 0.00 0.00	0.24 0.24 0.24 0.24	0.00 0.00 0.00 0.00

105 mph wind with no ice. Wind Azimuth: 0♦

#### MAST LOADING \_\_\_\_\_

LOAD	ELEV	APPLYLO	ADAT	LOAD	FORCE	S	MOME	NTS
TYPE	ft	RADIUS ft	AZI	AZI	HORIZ kip	DOWN kip	VERTICAL ft-kip	TORSNAL ft-kip
					КТР	КТР	i c Kip	i c kip
C	193.0	0.00	0.0	0.0	6.37	5.40	0.00	0.00
C	181.0	0.00	0.0	0.0	4.71	3.60	0.00	0.00
c	169.0	0.00	0.0	0.0	4.65	3.60	0.00	0.00
D	200.0	0.00	180.0	0.0	0.05	0.03	0.00	0.00
D	195.0	0.00	180.0	0.0	0.05	0.03	0.00	0.00
D	195.0	0.00	42.0	0.0	0.08	0.03	0.02	0.04
D	190.0	0.00	42.0	0.0	0.08	0.03	0.02	0.04
D	190.0	0.00	42.0	0.0	0.10	0.04	0.03	0.07
D	$180.0 \\ 180.0$	0.00 0.00	47.5 61.4	$0.0 \\ 0.0$	0.10	0.04 0.07	0.03 0.04	$0.08 \\ 0.10$
D D	170.0	0.00	63.8	0.0	0.14 0.13	0.07	0.04	0.10
Ď	170.0	0.00	87.1	0.0	0.14	0.08	0.05	0.10
Ď	160.0	0.00	92.9	0.0	0.14	0.08	0.05	0.10
D	160.0	0.00	89.9	0.0	0.14	0.10	0.06	0.11
D	145.0	0.00	92.4	0.0	0.15	0.10	0.06	0.11
D	145.0	0.00	84.4	0.0	0.16	0.11	0.05	0.07
D	140.0	0.00	84.4	0.0	0.16	0.11	0.05	0.07
D	140.0	0.00	81.1	0.0	0.16	0.12	0.06	0.07
D	120.0 120.0	0.00 0.00	83.4 78.6	0.0	0.17	0.13	0.06 0.07	0.07 0.07
D D	100.0	0.00	80.2	0.0	0.17 0.17	0.14 0.15	0.07	0.07
Ď	100.0	0.00	76.7	0.0	0.18	0.15	0.08	0.08
Ď	80.0	0.00	77.8	0.0	0.18	0.16	0.08	0.07
D	80.0	0.00	75.3	0.0	0.16	0.16	0.09	0.08
D	60.0	0.00	76.0	0.0	0.16	0.16	0.09	0.08
D	60.0	0.00	74.1	0.0	0.16	0.19	0.11	0.08
D	40.0	0.00	74.7	0.0	0.17	0.20	0.10	0.08
D	40.0	0.00	73.1	0.0	0.15	0.20	0.12	0.07
D	20.0	0.00	73.6	0.0	0.16	0.20	0.11	0.07
D D	20.0 0.0	0.00 0.00	72.3 72.7	$0.0 \\ 0.0$	0.15 0.15	0.21 0.22	0.13 0.12	0.07 0.07
U	0.0	0.00	12.1	0.0	0.13	0.22	0.12	0.07

ANTENNA LOADING

.....ANTENNA....... ATTACHMENT ......ANTENNA FORCES.....

TYPE ELEV AZI RAD AZI AXIAL SHEAR GRAVITY TORSION

	ft	ft		kip	кiр	kīp	ft-kip
STD+R	157.0 0.0	5.7	0.0	0.67	0.00	0.18	0.00
STD+R	157.0 180.0	5.7	120.0	-0.54	0.00	0.18	0.00
STD+R	145.0 0.0	6.4	0.0	0.66	0.00	0.18	0.00
STD+R	145.0 180.0	6.4	120.0	-0.53	0.00	0.18	0.00

LOADING CONDITION Y ------

30 mph wind with 1.5 ice. Wind Azimuth: 0 $\bullet$ 

#### MAST LOADING

LOAD TYPE	ELEV ft	APPLYLO RADIUS ft	ADAT AZI	LOAD AZI	FORCE HORIZ kip	S DOWN kip	MOME VERTICAL ft-kip	NTS TORSNAL ft-kip
C C C	193.0 181.0 169.0	0.00 0.00 0.00	$\begin{array}{c} 0.0 \\ 0.0 \\ 0.0 \end{array}$	0.0 0.0 0.0	0.70 0.53 0.52	12.57 8.36 8.33	0.00 0.00 0.00	0.00 0.00 0.00
	200.0 195.0 195.0 190.0 185.0 180.0 175.0 170.0 165.0 160.0 145.0 140.0 145.0 140.0 145.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	0.00 0.00	180.0 180.0 42.0 42.0 42.0 47.8 666.6 699.0 888.3 447.0 991.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.52 0.01 0.01 0.01 0.01 0.01 0.01 0.02 0.02	8.33 0.17 0.19 0.23 0.25 0.36 0.33 0.38 0.40 0.44 0.44 0.50 0.55 0.55 0.55 0.55 0.56 0.57 0.64 0.64	0.00 0.00 0.12 0.12 0.19 0.19 0.22 0.21 0.26 0.26 0.26 0.26 0.26 0.27 0.27 0.27 0.26 0.23 0.27 0.27 0.26 0.24 0.24 0.32 0.24 0.32 0.24 0.34 0.40	0.00 0.00 0.00 0.00 0.00 0.01 0.01 0.01
D D D	20.0 10.0 10.0 0.0	0.00 0.00 0.00 0.00	70.2 70.2 68.8 68.8	0.0 0.0 0.0	0.02 0.02 0.02 0.02	0.54 0.54 0.60 0.60	0.26 0.26 0.41 0.41	0.00 0.00 0.00 0.00

#### ANTENNA LOADING

ANTENNA			ATTAC	HMENT		ANTEN	NA FORCES	
TYPE	ELEV ft	AZI	RAD ft	AZI	AXIAL kip		GRAVITY kip	TORSION ft-kip
STD+R	157.0	0.0	5.7	0.0	0.06	0.00	0.80	0.00
STD+R	157.0	180.0	5.7	120.0	-0.05	0.00	0.80	0.00
STD+R	145.0	0.0	6.4	0.0	0.06	0.00	0.79	0.00
STD+R	145.0	180.0	6.4	120.0	-0.05	0.00	0.79	0.00

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# MAXIMUM ANTENNA AND REFLECTOR ROTATIONS:

ELEV ft		TYPE	ROLL	.BEAM DEFLE YAW	CTIONS (deg PITCH	
145.0	180.0	STD+R	-1.142 1.142 -1.021 1.021	G 0.070 G 0.059	P 1.036 P -0.922	J 1.037 J 0.923 J

MAXIMUM TENSION IN MAST MEMBERS (kip)

ELEV ft	LEGS	DIAG	HORIZ	BRACE
200.0	0.37 G	0.59 o	0.43 A	0.00 A
195.0	1.08 M		0.06 A	0.00 A
190.0			0.06 G	0.00 A
185.0	7.30 M	3.46 B	0.20 A	0.00 A
180.0	16.13 M		0.56 K	0.00 A
175.0	26.07 M	4.76 T	0.28 A	0.00 A
170.0	37.06 M	4.63 B	0.04 0	0.00 A
165.0	47.09 M	5.74 N	0.25 A	0.00 A
160.0	59.79 M	5.94 H	0.04 A	0.00 A
155.0	71.16 M		0.13 E	0.00 A
150.0	82.40 M	6.04 F	0.13 I	0.00 A
145.0	92.83 M	5.70 R	0.10 F	0.00 A
140.0	103.02 M	6.25 F	0.14 I	0.00 A
133.3	114.21 M	6.85 F	0.10 A	0.00 A
126.7	126.78 M	6.41 R	0.13 I	0.00 A
120.0	138.03 M	6.49 F	0.09 A	0.00 A
113.3	149.08 M	6.25 F	0.08 I	0.00 A
106.7	159.22 M	6.35 F	0.08 A	0.00 A
100.0	169.23 M	6.22 R	0.07 A	0.00 A
93.3	178.61 M	6.36 F	0.12 A	0.00 A
86.7	187.89 M	6.31 R	0.12 A	0.00 A
80.0	196.79 м		0.10 A	0.00 A
70.0	207.60 M	7.07 R		
60.0	220.15 M	7.18 F	0.10 A	0.00 A
50.0	232.30 M	7.19 R	0.09 A	0.00 A
	243.99 M	7.37 F	0.09 A	0.00 A
40.0	255.44 M	7.43 F	0.08 A	0.00 A
30.0	266.54 M		0.08 A	0.00 A
20.0	277.41 M	7.67 F	0.01 A	0.00 A
10.0	287.91 M	7.81 F	0.08 A	0.00 A
0.0			0.00 A	0.00 A

#### MAXIMUM COMPRESSION IN MAST MEMBERS (kip)

ELEV ft	LEGS	DIAG	HORIZ	BRACE
200.0	-0.34 U	 -0.65 A	-0.39 o	0.00 A
195.0			-0.01 S	0.00 A
190.0	-3.84 G	-2.10 G	-0.06 M	0.00 A
185.0	-11.99 G	-3.47 H	-0.11 s	0.00 A
180.0	-21.52 G	-4.22 H	-0.51 Q	0.00 A
175.0	-33.85 G	-5.06 в	-0.20 s	0.00 A
170.0	-45.89 G	-4.49 T	-0.05 I	0.00 A
165.0	-58.15 G	-6.04 G	-0.18 S	0.00 A
160.0	-72.29 G	-5.86 N	-0.03 C	0.00 A
155.0	-84.03 G	-5.98 в	-0.09 W	0.00 A
133.0	-96.42 G	-5.93 R	-0.03 W	0.00 A

150.0	107 15 6	 	-0.11 S	0.00 A
145.0	-107.15 G	-5.87 F	-0.08 X	0.00 A
140.0	-118.45 G		-0.11 S	0.00 A
133.3	-130.49 G		-0.08 W	0.00 A
126.7	-143.84 G	-6.66 F	-0.10 s	0.00 A
120.0	-156.16 G	-6.33 F	-0.07 W	0.00 A
113.3	-168.15 G	-6.43 F	-0.07 s	0.00 A
106.7	-179.44 G	-6.24 F	-0.07 S	0.00 A
100.0	-190.49 G	-6.36 F	-0.06 s	0.00 A
93.3	-201.05 G	-6.28 F	-0.10 S	0.00 A
86.7	-211.48 G		-0.05 S	0.00 A
80.0	-221.64 G	-6.41 F	-0.09 s	0.00 A
70.0	-233.94 G	-7.19 F	-0.09 s	0.00 A
60.0	-248.46 G	-7.15 F	-0.08 S	0.00 A
50.0	-262.60 G	-7.30 F	-0.08 S	0.00 A
40.0	-276.51 G	-7.35 F	-0.07 S	0.00 A
30.0	-290.13 G	-7.52 F	-0.07 S	0.00 A
20.0	-303.51 G	-7.58 F	0.00 W	0.00 A
10.0	-316.68 G	-7.74 F	-0.06 s	0.00 A
0.0	-329.57 G	-7.83 F	0.00 A	0.00 A

# FORCE/RESISTANCE RATIO IN LEGS

MAST	LE	G COMPRE	SSION - FORCE/		LEG TENS	ION FORCE/
ELEV	MAX COMP	COMP RESIST	RESIST RATIO	MAX TENS	TENS RESIST	RESIST RATIO
200.00			<b>-</b>		<b></b>	
195.00	0.34	31.84	0.01	0.37	51.90	0.01
	3.84	31.84	0.12	1.08	51.90	0.02
190.00	11.99	31.84	0.38	7.30	51.90	0.14
185.00	21.52	31.84	0.68	16.13	51.90	0.31
180.00	33.85	83.04	0.41	26.07	108.15	0.24
175.00	45.89	83.04	0.55	37.06	108.15	0.34
170.00	58.15	83.04	0.70	47.09	108.15	0.44
165.00	72.29	83.04	0.87	59.79	108.15	0.55
160.00	84.03	143.18	0.59	71.16	178.48	0.40
155.00	96.42	143.18	0.67	82.40	178.48	0.46
150.00						
145.00	107.15	143.18	0.75	92.83	178.48	0.52
140.00	118.45	143.18	0.83	103.02	178.48	0.58
133.33	130.49	161.47	0.81	114.21	213.88	0.53
	143.84	161.47	0.89	126.78	213.88	0.59
126.67	156.16	161.47	0.97	138.03	213.88	0.65
120.00	168.15	241.28	0.70	149.08	296.33	0.50
113.33	179.44	241.28	0.74	159.22	296.33	0.54
106.67	190.49	241.28	0.79	169.23	296.33	0.57
100.00	201.05	241.28	0.83	178.61	296.33	0.60
93.33					<del>-</del>	
86.67	211.48	241.28	0.88	187.89	296.33	0.63
80.00	221.64	241.28	0.92	196.79	296.33	0.66
	233.94	260.96	0.90	207.60	385.58	0.54
70.00	248.46	260.96	0.95	220.15	385.58	0.57

60.00			<b></b>	<b>-</b>	<b></b>	
50.00	262.60	336.31	0.78	232.30	407.40	0.57
	276.51	336.31	0.82	243.99	407.40	0.60
40.00	290.13	336.31	0.86	255.44	407.40	0.63
30.00		336.31	0.90	266.54	407.40	0.65
20.00					407.40	
10.00						
0.00	329.57	336.31	0.98	287.91	407.40	0.71

# FORCE/RESISTANCE RATIO IN DIAGONALS

MAST	- DIA	G COMPRE	SSION - FORCE/		DIAG TEN	SION FORCE/
ELEV ft	MAX COMP	COMP RESIST	RESIST RATIO	MAX TENS	TENS RESIST	RESIST RATIO
200.00	0.65	7.16	0.09	0.59	7.16	0.08
195.00	2.10	7.16	0.29	2.06	7.16	0.29
190.00	3.47	7.16	0.48	3.46	7.16	0.48
185.00	4.22	7.16	0.59	4.10	7.16	0.57
180.00	5.06	7.16	0.71	4.76	7.16	0.66
175.00	4.49	7.16	0.63	4.63	7.16	0.65
170.00	6.04	7.16	0.84	5.74	7.16	0.80
165.00	5.86	7.16	0.82	5.94	7.16	0.83
160.00	5.98	7.13	0.84	5.75	7.13	0.81
155.00	5.93	7.13	0.83	6.04	7.13	0.85
150.00	5.87	7.13	0.82	5.70	7.13	0.80
145.00	6.49	7.13	0.91	6.25	7.13	0.88
140.00	6.60	12.47	0.53	6.85	12.47	0.55
133.33	6.66	12.47	0.53	6.41	12.47	0.51
126.67	6.33	12.47	0.51	6.49	12.47	0.52
120.00	6.43	9.45	0.68	6.25	9.45	0.66
113.33	6.24	9.45	0.66	6.35	9.45	0.67
106.67	6.36	9.45	0.67	6.22	9.45	0.66
100.00	6.28	13.10	0.48	6.36	13.10	0.49
93.33	6.43	13.10	0.49	6.31	13.10	0.48
86.67	6.41	13.10	0.49	6.47	13.10	0.49
80.00	7.19	8.84	0.81	7.07	8.84	0.80
70.00	7.15	8.84	0.81	7.18	8.84	0.81
60.00	7.30	15.88	0.46	7.19	15.88	0.45
50.00	7.35	15.88	0.46	7.37	15.88	0.46
40.00	7.52	13.59	0.55	7.43	13.59	0.55
30.00	7.58	13.59	0.56	7.59	13.59	0.56
20.00	7.74	17.02	0.45	7.67	17.02	0.45
10.00	7.83	17.02	0.46	7.81	17.02	0.46

# MAXIMUM INDIVIDUAL FOUNDATION LOADS: (kip)

MAXIMUM TOTAL LOADS ON FOUNDATION : (kip & kip-ft)

------DOWN ------- TORSION

NORTH	EAST @	TOTAL 0.0		NORTH	LÁST	TOTAL @ 0.0	
50.7 S	-44.2 D	50.7 S	133.8 j	6316.3 G	5584.0 J	6316.3 G	18.7 L
======	=======	======		========			=======
Latticed Processe	Tower And	alysis ( icense a	======= Unguyed) t:	((	 c)2017 Guyma	======= st Inc. 416	
Sabre To	wers and	Poles			on: 6 j	an 2021 at	: 15:26:22
**************************************							
* Only 1 * Some wi	condition nd loads	s) show	n in full been der	ived from fu	ll-scale win	d tunnel te	======= sting

LOADING CONDITION A -----

60 mph wind with no ice. Wind Azimuth: 0♦

#### MAST LOADING \_\_\_\_\_

LOAD TYPE	ELEV ft	APPLYLO RADIUS ft	ADAT AZI	LOAD AZI	FORCE	DOWN	MOME	TORSNAL
	IL	1 L			kip	kip	ft-kip	ft-kip
C C C	193.0 181.0 169.0	0.00 0.00 0.00	0.0 0.0 0.0	0.0 0.0 0.0	2.08 1.54 1.52	6.00 4.00 4.00	0.00 0.00 0.00	0.00 0.00 0.00
	200.0 195.0 195.0 190.0 190.0 180.0 170.0 170.0 160.0 145.0 145.0 120.0 120.0 120.0 100.0 80.0 80.0 60.0 40.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	180.0 180.0 42.0 42.0 47.5 61.4 63.8 87.1 92.9 89.9 89.4 84.4 81.1 83.4 78.6 80.7 77.8 75.3 76.0 74.1	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.02 0.03 0.03 0.03 0.04 0.04 0.05 0.05 0.05 0.05 0.05 0.06 0.06 0.06	0.03 0.03 0.04 0.04 0.05 0.08 0.09 0.11 0.12 0.12 0.14 0.16 0.16 0.17 0.18 0.18	0.00 0.00 0.02 0.02 0.04 0.05 0.05 0.06 0.07 0.07 0.06 0.07 0.09 0.10 0.10 0.12 0.11	0.00 0.00 0.01 0.01 0.03 0.03 0.03 0.04 0.04 0.02 0.02 0.02 0.02 0.02 0.02
D D D	40.0 20.0 20.0 0.0	0.00 0.00 0.00 0.00	73.1 73.6 72.3 72.7	0.0 0.0 0.0 0.0	0.05 0.05 0.05 0.05	0.22 0.22 0.24 0.24	0.13 0.12 0.14 0.14	0.02 0.02 0.02 0.02

#### ANTENNA LOADING \_\_\_\_\_

ANTENNA			ATTAC	HMENT		ANTEN	NA FORCES	
TYPE	ELEV ft	AZI	RAD ft	AZI	AXIAL kip	SHEAR kip	GRAVITY kip	TORSION ft-kip
STD+R STD+R STD+R STD+R	145.0	180.0	5.7 6.4	0.0 120.0 0.0 120.0	0.22 -0.17 0.22 -0.17	0.00 0.00 0.00 0.00	0.20 0.20 0.20 0.20	0.00 0.00 0.00 0.00

#### MAXIMUM MAST DISPLACEMENTS:

-----DEFLECTIONS (ft)---- --TILTS (DEG)--- TWIST NORTH EAST DOWN NORTH EAST DEG ELEV ft NORTH

170.0	458 G 0.419 J 0.024 D 445 G 0.407 J 0.024 D 428 G 0.391 J 0.024 D 408 G 0.372 J 0.024 D 385 G 0.350 J 0.023 D 370 G 0.335 J 0.022 D 336 G 0.320 J 0.021 D 318 G 0.287 J 0.017 D 296 G 0.267 J 0.015 D 274 G 0.246 J 0.014 D 251 G 0.225 J 0.013 D 251 G 0.225 J 0.013 D 251 G 0.225 J 0.013 D 251 G 0.180 J 0.009 D 261 G 0.180 J 0.009 D 274 G 0.180 J 0.009 D 284 G 0.164 J 0.008 D 296 G 0.134 J 0.006 L 30 G 0.134 J 0.006 L 30 G 0.134 J 0.006 L 310 G 0.130 J 0.001 L 311 G 0.099 J 0.004 L 312 G 0.082 J 0.004 L 313 G 0.165 J 0.005 L 314 G 0.065 J 0.003 L 315 G 0.033 J 0.001 L 316 G 0.033 J 0.001 L 317 G 0.033 J 0.001 L 318 G 0.016 J 0.001 L 318 G 0.016 J 0.001 L 319 G 0.000 A 0.000 A	
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#### MAXIMUM ANTENNA AND REFLECTOR ROTATIONS:

PARTITION	CIA I FINISC	NEI LECTOR	KOLALIONS.

ELEV ft	AZI deg	TYPE *	BEA	AM DEFLECTION	ONS (deg)	TOTAL
145.0	0.0	STD+R	-0.376 G	0.023 D	-0.341 J	0.342 J
	180.0	STD+R	0.376 G	0.023 D	0.341 J	0.342 J
	0.0	STD+R	-0.336 G	0.019 D	-0.304 J	0.304 J
	180.0	STD+R	0.336 G	0.019 D	0.304 J	0.304 J

# MAXIMUM TENSION IN MAST MEMBERS (kip)

ELEV ft	LEGS	DIAG	HORIZ	BRACE
200.0			0.16 A	0.00 A
195.0	0.13 G	0.17 G	0.04 A	0.00 A
190.0	0.00 A	0.68 A	0.02 G	0.00 A
185.0	0.90 A	1.14 B	0.09 A	0.00 A
180.0	3.62 A	1.31 н	0.20 K	0.00 A
	6.15 A	1.47 н		
175.0	9.47 A	1.56 в	0.11 A	0.00 A
170.0	12.08 A	1.81 B	0.01 G	0.00 A
165.0	15.83 A	1.97 н	0.10 I	0.00 A
160.0	19.49 A	1.83 H	0.01 A	0.00 A
155.0			0.05 E	0.00 A
150.0	22.88 A	2.03 F	0.05 I	0.00 A
145.0	26.28 A	1.81 F	0.04 F	0.00 A
140,0	29.29 A	2.06 F	0.05 I	0.00 A
133.3	32.82 A	2.24 F	0.04 A	0.00 A
126.7	36.73 A	2.09 F	0.05 I	0.00 A
	40.21 A	2.12 F		
120.0	43.61 A	2.05 F	0.03 A	0.00 A
113.3	46.70 A	2.08 F	0.03 I	0.00 A
106.7	49.74 A	2.04 F	0.03 A	0.00 A
100.0	52.58 A		0.03 I	0.00 A
93.3			0.04 A	0.00 A
86.7	55.38 A	2.07 F	0.02 A	0.00 A
80.0	58.05 A	2.14 F	0.04 A	0.00 A
<del>-</del>	61.29 A	2.33 F		//

70.0	65 02 4	 27 F	0.04 A	0.00 A
60.0		37 F	0.03 A	0.00 A
50.0	68.60 A 2.	38 F 	0.03 A	0.00 A
40.0	71.99 A 2.	45 F	0.03 A	0.00 A
	75.32 A 2.	48 F		
30.0	78.54 A 2.	 54 F	0.03 A	0.00 A
20.0	81.66 A 2.	 58 F	0.00 A	0.00 A
10.0			0.03 A	0.00 A
0.0	84.66 A 2.	63 F 	0.00 A	0.00 A

#### $\label{eq:maximum compression in mast members (kip)} \mbox{ MAXIMUM COMPRESSION IN MAST MEMBERS (kip)}$

ELEV ft	LEGS	DIAG	HORIZ	BRACE
200.0	-0 10 A		-0.11 G	0.00 A
195.0	-0.10 A 	-0.23 A  -0.69 G	0.00 A	0.00 A
190.0	-2.04 G 		-0.02 A	0.00 A
185.0	-3.23 G 	-1.14 H  -1.42 B	-0.01 G	0.00 A
180.0	-13.25 G	-1.42 B  -1.75 B	-0.15 E	0.00 A
175.0	-13.23 G 		-0.04 G	0.00 A
170.0			-0.02 I	0.00 A
165.0	-22.08 G	-2.05 G	-0.03 G	0.00 A
160.0	-27.08 G	-1.90 B  -2.02 B	-0.01 C	0.00 A
155.0	-31.00 G 		-0.02 K	0.00 A
150.0			-0.03 G	0.00 A
145.0	-38.88 G	-1.98 F	-0.02 L	0.00 A
140.0	-42.87 G 	-2.11 F  -2.17 F	-0.03 G	0.00 A
133.3			-0.02 K	0.00 A
126.7	-51.50 G 	-2.20 F  -2.08 F	-0.03 G	0.00 A
120.0	-59.87 G		-0.02 K	0.00 A
113.3			-0.02 G	0.00 A
106.7	-63.79 G	-2.06 F	-0.02 G	0.00 A
100.0	-67.64 G 	-2.10 F	-0.02 G	0.00 A
93.3		-2.08 F  -2.13 F	-0.03 G	0.00 A
86.7	-75.02 G  -78.61 G	-2.13 F  -2.12 F	-0.01 G	0.00 A
80.0	-78.01 G 	-2.12 F -2.40 F	-0.02 G	0.00 A
70.0	-88.15 G	-2.40 F -2.37 F	-0.02 G	0.00 A
60.0	-93.23 G	-2.37 F  -2.44 F	-0.02 G	0.00 A
50.0	-93.23 G 		-0.02 G	0.00 A
40.0			-0.02 G	0.00 A
30.0	-103.28 G		-0.02 G	0.00 A
20.0	-108.21 G	-2.56 F	0.00 K	0.00 A
10.0	-113.10 G	-2.62 F	-0.02 G	0.00 A
0.0	-117.92 G	-2.66 F	0.00 A	0.00 A

#### MAXIMUM INDIVIDUAL FOUNDATION LOADS: (kip)

	-LOADCOM	IPONENTS		TOTAL
NORTH	EAST	DOWN	UPLIFT	SHEAR
10.87 G	9.17 K	120.18 G	-86.01 A	10.87 G

# MAXIMUM TOTAL LOADS ON FOUNDATION : (kip & kip-ft)

	ORIZONTA	L	DOWN		-OVERTURNING	To	ORSION
NORTH	EAST @	TOTAL 0.0		NORTH	EAST	TOTAL @ 0.0	
16.8 G	-14.7 D	16.8 G	46.1 B	2087.4 G	1848.3 J	2087.4 G	6.1 L

					Leg Conn	ection Deta	ils			1-1		
Bottom	Тор				Top Splice				Вс	ottom Splice/	Base	
Elevation (ft)	Elevation (ft)	Pipe Dimensions	Bolt Qty.	Bolt Dia. (in)	Bolt Circle (in)	Plate Thickness (in)	Plate Dia. (in)	Bolt Qty.	Bolt Dia. (in)	Bolt Circle (in)	Plate Thickness (in)	Plate Dia. (in)
180	200	2.375 OD X .154						6	0.75	6.50	0.75	8.50
160	180	3.500 OD X .216	6	0.75	6.50	1.00	8.50	6	1.00	9.00	1.25	11.50
140	160	4.000 OD X .318	6	1.00	9.00	1.25	11.50	6	1.00	9.00	1.25	11.50
120	140	4.500 OD X .337	6	1.00	9.00	1.25	11.50	6	1.00	9.00	1.25	11.50
100	120	5.563 OD X .375	6	1.00	9.00	1.25	11.50	6	1.00	9.00	1.25	11.50
80	100	5.563 OD X .375	6	1.00	9.00	1.25	11.50	6	1.00	9.00	1.25	11.50
60	80	5.563 OD X .500	6	1.00	9.00	1.25	11.50	6	1.25	12.50	1.75	15.75
40	60	8.625 OD X .322	6	1.25	12.50	1.50	15.75	6	1.25	12.50	1.50	15.75
20	40	8.625 OD X .322	6	1.25	12.50	1.50	15.75	6	1.25	12.50	1.50	15.75
0	20	8.625 OD X .322	6	1.25	12.50	1.50	15.75	6	1.50	13.25	1.75	17.00

		Diag	gonal Braci	ng Connec	tion Detail	s		
Bottom Elevation (ft)	Top Elevation (ft)	Angle Shape	Bolt Qty.	Bolt Dia. (in)	Bolt End Distance (in)	Bolt Spacing (in)	Gage Distance From Heel (in)	Gusset Plate Thickness (in)
180	200	L 2 X 2 X 1/8	1	0.625	1.500		1.125	0.375
160	180	L 2 X 2 X 1/8	1	0.625	1.500		1.125	0.375
140	160	L 2 X 2 X 1/8	1	0.625	1.500		1.125	0.375
120	140	L 2 1/2 X 2 1/2 X 3/16	1	0.625	1.500		1.375	0.375
100	120	L 2 1/2 X 2 1/2 X 3/16	1	0.625	1.500		1.375	0.375
80	100	L 3 X 3 X 3/16	1	0.750	1.500		1.750	0.375
60	80	L 3 X 3 X 3/16	1	0.750	1.625		1.750	0.375
40	60	L 3 1/2 X 3 1/2 X 1/4	1	0.750	1.625		1.750	0.375
20	40	L 3 1/2 X 3 1/2 X 1/4	1	0.750	1.625		1.750	0.375
0	20	L4X4X1/4	1	0.750	1.625		2.000	0.375

#### MAT FOUNDATION DESIGN BY SABRE INDUSTRIES

200' S3TL Series HD1 UNITI TOWERS/CS&L Camargo, KY (21-3651-JAC) 2021-01-06 DJH

Overall Loads:			
Factored Moment (ft-kips)	6316.31		
Factored Axial (kips)	133.82		
Factored Shear (kips)	50.69		
Individual Leg Loads:		Tower eccentric from mat (ft)	= 2
Factored Uplift (kips)	293.00		
Factored Download (kips)	336.00		
Factored Shear (kips)	31.00		
NAT: 411 - 7 T 770			45.00
Width of Tower (ft)	23	Allowable Bearing Pressure (ksf)	15.00
Ultimate Bearing Pressure	30.00	Safety Factor	2.00
Bearing Φs	0.75		
Bearing Design Strength (ksf)	22.5	Max. Factored Net Bearing Pressure (ksf)	3.09
Water Table Below Grade (ft)	999		
Width of Mat (ft)	29	Minimum Mat Width (ft)	28.83
Thickness of Mat (ft)	1.5		
Depth to Bottom of Slab (ft)	6.5		
Bolt Circle Diameter (in)	13.25		
Effective Anchor			
Bolt Embedment	65.125		
Diameter of Pier (ft)	3.5	Minimum Pier Diameter (ft)	2.44
Ht. of Pier Above Ground (ft)	0.5	Equivalent Square b (ft)	3.10
Ht. of Pier Below Ground (ft)	5		
Quantity of Bars in Mat	45		
Bar Diameter in Mat (in)	1		
Area of Bars in Mat (in2)	35.34		
Spacing of Bars in Mat (in)	7.75	Recommended Spacing (in)	6 to 12
Quantity of Bars Pier	16	The state of the s	- L
Bar Diameter in Pier (in)	0.875		
Tie Bar Diameter in Pier (in)	0.5		
Spacing of Ties (in)	4		
Area of Bars in Pier (in2)	9.62	Minimum Pier A <sub>s</sub> (in <sup>2</sup> )	6.93
Spacing of Bars in Pier (in)	6.66	Recommended Spacing (in)	5 to 12
f'c (ksi)	4.5		-
fy (ksi)	60		
Unit Wt. of Soil (kcf)	0.105		
Unit Wt. of Concrete (kcf)	0.15		
Volume of Concrete (yd <sup>3</sup> )	52.60		

## MAT FOUNDATION DESIGN BY SABRE INDUSTRIES (CONTINUED)

#### Two-Way Shear:

Average d (in)	14
φν <sub>c</sub> (ksi)	0.201
$\phi V_c = \phi (2 + 4/\beta_c) f'_c^{1/2}$	0.302
$\phi v_c = \phi(\alpha_s d/b_o + 2) f'_c^{1/2}$	0.238
$\phi v_c = \phi 4 f'_c^{1/2}$	0.201
Shear perimeter, b <sub>o</sub> (in)	204.89
$eta_{ extsf{c}}$	1

#### Stability:

Overturning Design Strength (ft-k)	8750.3	Factored Overturning Moment (ft-k)	6671.1
One-Way Shear:			
$\phi V_c$ (kips)	490.2	V <sub>u</sub> (kips)	345.5
Pier Design:			
Design Tensile Strength (kips)	519.5	Tu (kips)	293.0
Shear:			
ф	0.75		
V <sub>c</sub> (kips)	109.3		
V <sub>s</sub> (kips)	197.9	$V_{s,max}$ (kips)	757.3
$\phi V_n$ (kips)	230.4	V <sub>u</sub> (kips)	31.0
Maximum Spacing (in)	11.15	(Only if Shear Ties are Required)	0.00
Actual Hook Development (in)	13.00	Req'd Hook Development I <sub>dh</sub> (in) - Tension	10.96
		Req'd Hook Development $I_{dc}$ (in) - Compression	11.81

v<sub>u</sub> (ksi)

#### Anchor Bolt Pull-Out:

Maximum Steel Ratio (pt)

Minimum Steel Ratio

Alichor Boit Full-Out.			
$N_{ua}/ ØN_n$	0.68	$V_{ua} / ØV_{n}$	0.09
Pier Rebar Development Length (	in) 54.82	Required Length of Development (in)	23.48
Flexure in Slab:			
φM <sub>n</sub> (ft-kips)	2099.9	M <sub>u</sub> (ft-kips)	2061.5
a (in)	1.59		
Steel Ratio	0.00725		
$\beta_1$	0.825		

0.0197

0.0018

Condition	1 is OK, 0 Fails
Minimum Mat Width	1
Maximum Soil Bearing Pressure	1
Pier Area of Steel	1
Pier Shear	1
Two-Way Shear	1
Overturning	1
Anchor Bolt Pull-Out	1
Flexure	1
Steel Ratio	1
Interaction Diagram	1
One-Way Shear	1
Hook Development	1
Minimum Mat Depth	1
Anchor Bolt Punching Shear	1 1

0.118

EXHIBIT D
COMPETING UTILITIES, CORPORATIONS, OR PERSONS LIST

# 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 match for Utility Name and Address/City/Contact entries.

Utility ID Utility Name Address/City/Contact Utility Type Status

✓ Active ✓

Utility ID Utility Name Utility Type Class City State

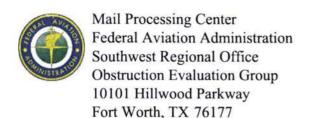
	ID	Utility Name	Type	Class	City	State
View	4111300	2600Hz, Inc. dba ZSWITCH	Cellular	D	San Francisco	CA
View	4108300	Air Voice Wireless, LLC	Cellular	В	Bloomfield Hill	MI
View	4110650	Alliant Technologies of KY, L.L.C.	Cellular	D	Morristown	NJ
View	4111900	ALLNETAIR, INC.	Cellular	С	West Palm Beach	FL
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	D	Dunedin	FL
View	4105100	AmeriVision Communications, Inc. d/b/a Affinity 4	Cellular	D	Virginia Beach	VA
View	4110700	Andrew David Balholm dba Norcell	Cellular	D	Buford	GA
View	4105700	Assurance Wireless USA, L.P.	Cellular	Α	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	A	San Diego	CA
View	4110550	Blue Casa Mobile, LLC	Cellular	D	Santa Barbara	CA
View	4111050	BlueBird Communications, LLC	Cellular	D	New York	NY
View	4202300	Bluegrass Wireless, LLC	Cellular	Α	Elizabethtown	KY

/iew	4107600	Boomerang Wireless, LLC	Cellular	D	Hiawatha	ĬΑ
/iew	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	4111150	Comcast OTR1, LLC	Cellular	С	Phoeniexville	PA
View	4101900	Consumer Cellular, Incorporated	Cellular	A	Portland	OR
View	4106400	Credo Mobile, Inc.	Cellular	Α	San Francisco	CA
View	4108850	Cricket Wireless, LLC	Cellular	Α	San Antonio	TX
View	4111500	CSC Wireless, LLC d/b/a Altice Wireless	Cellular	D	Long Island City	NY
View	10640	Cumberland Cellular Partnership	Cellular	Α	Elizabethtown	KY
√iew	4111650	DataBytes, Inc.	Cellular	D	Rogers	AR
View	4112000	DISH Wireless L.L.C.	Cellular	С	Englewood	CO
View	4111200	Dynalink Communications, Inc.	Cellular	С	Brooklyn	NY
View	4111800	Earthlink, LLC	Cellular	С	Atlanta	GA
√iew ]	4101000	East Kentucky Network, LLC dba Appalachian Wireless	Cellular	A	Ivel	KY
View	4002300	Company dba Easy Wireless	Cellular	D	Ocala	FL
View	4109500	Group, LLC	Cellular		Bartlesville	ок
View	4110450		Cellular		Chattanooga	TN
√iew	4105900		Cellular	С	Concord	NC
∕iew	4104800	France Telecom Corporate Solutions L.L.C.	Cellular	D	Herndon	VA
√iew	4111750	Gabb Wireless, Inc.	Cellular	D	Provo	UT
View	4109350	Global Connection Inc. of America	Cellular	D	Norcross	GA
View	4102200	Globalstar USA, LLC	Cellular	В	Covington	LA
/iew	4112050	GLOTELL US, Corp.	Cellular	С	Hallandale	FL
∕iew	4109600	Google North America Inc.	Cellular	Α	Mountain View	CA
View	33350363	Granite Telecommunications, LLC	Cellular	D	Quincy	MA
View	10630	GTE Wireless of the Midwest dba Verizon Wireless	Cellular	A	Basking Ridge	NJ
View	4111350	HELLO MOBILE TELECOM LLC	Cellular		Dania Beach	FL
√iew	4103100	i-Wireless, LLC	Cellular	В	Newport	KY
View	4109800	IM Telecom, LLC d/b/a Infiniti Mobile	Cellular	D	Dallas	тх
View	4111950	J Rhodes Enterprises LLC	Cellular	С	Gulf Breeze	FL
View	22215360	KDDI America, Inc.	Cellular	D	Staten Island	NY
View	10872	Kentucky RSA #1 Partnership	Cellular	A	Basking Ridge	ĽΝ
View	10680	Kentucky RSA #3 Cellular General	Cellular	Α	Elizabethtown	KY

View	10681	Kentucky RSA #4 Cellular General	Cellular	Α	Elizabethtown	KY
View	4109550	Kynect Communications, LLC	Cellular	D	Dallas	TX
View	4112200	Lexvor Inc.	Cellular	С	Irvine	CA
View	4111250	Liberty Mobile Wireless, LLC	Cellular	D	Sunny Isles Beach	FL
View	4111400	Locus Telecommunications, LLC	Cellular	Α	Fort Lee	NJ
View	51		Cellular	<u> </u>	Newark	NJ
	∜		Cellular	-	Bellevue	WA
			Cellular		Costa Mesa	CA
	<u> </u>	Mitel Cloud Services, Inc.	Cellular	- <del> </del>	Mesa	AZ
	<del>{</del>	ļ	Cellular	+	Honolulu	HI
	4202400	New Cinqular Wireless PCS LLC			San Antonio	TX
View			Cellular	D	Overland Park	KS
View		NPCR, Inc. dba Nextel Partners	Cellular	D	Overland Park	KS
View	4001800	OnStar, LLC	Cellular	Α	Detroit	IM
View	4110750	Onvoy Spectrum, LLC	Cellular	D	Chicago	IL
View	4109050	Patriot Mobile LLC	Cellular	D	Irving	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			Cellular	Α	Covington	GA
View	<del></del>	<u> </u>	Cellular		<u> </u>	FL
View	4108700	Ready Wireless, LLC	Cellular	С	Hiawatha	IA
View	5		Cellular	Α	Raleigh	NC
	4106200	Rural Cellular Corporation	Cellular	Α	Racking	NJ
View	4108550	Sage Telecom Communications, LLC dba TruConnect	Cellular	D		CA
View	4109150	Wireless	Cellular	D	Fremont	NE
	4110150	Touch Base Communications	Cellular	ļ		NJ
View	4111450		Cellular	<del> </del>	<del> </del>	МО
View	4200100		Cellular	·}	Atlanta	GA
View	4200500		Cellular		Atlanta	GA
View	4111600	STX Group LLC dba Twigby	Cellular	D	Murfreesboro	TN
View		T C Telephone LLC d/b/a Horizon Cellular	Cellular	D	Red Bluff	CA
View	94 /(I/ /III)	T-Mobile Central, LLC dba T- Mobile	Cellular	Α	Bellevue	WA
View	4002500	TAG Mobile, LLC	Cellular	D	Plano	TX
View	4109700	Telecom Management, Inc. dba Pioneer Telephone	Cellular	D	Portland	ME

View	4107200	Telefonica USA, Inc.	Cellular	D	Miami	FL
View	4112100	Tello LLC	Cellular	С	Atlanta	GA
View	4108900	Telrite Corporation	Cellular	D	Covington	GA
View	4108450	Tempo Telecom, LLC	Cellular	В	Atlanta	GA
View	4109000	Ting, Inc.	Cellular	Α	Toronto	ON
View	4110400	Torch Wireless Corp.	Cellular	D	Jacksonville	FL
View	4103300	Touchtone Communications, Inc.	Cellular	D	Whippany	ΝĴ
View	4104200	TracFone Wireless, Inc.	Cellular	D	Miami	FL
View	4002000	Truphone, Inc.	Cellular	D	Durham	NC
View	4110300	UVNV, Inc. d/b/a Mint Mobile	Cellular	D	Costa Mesa	CA
View	4110800	Visible Service LLC	Cellular	D	Basking Ridge	NJ
View	4106500	WiMacTel, Inc.	Cellular	D	Palo Alto	CA
View	4110950	Wing Tel Inc.	Cellular	D	New York	NY
View	4112150	Zefcom, LLC	Cellular	С	Wichita Falls	TX

### EXHIBIT E FAA



Issued Date: 10/08/2020

Kristy Hurst
B+T Group Holdings, Inc.
1717 S. Boulder Ave.
Suite 300
Tulsa, OK 74119

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

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

Structure:

Antenna Tower KYLEX2049 Camargo

Location:

Mt Sterling, KY

Latitude:

37-59-38.91N NAD 83

Longitude:

83-53-40.75W

Heights:

918 feet site elevation (SE)

212 feet above ground level (AGL)

1130 feet above mean sea level (AMSL)

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

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 L Change 2, Obstruction Marking and Lighting, a med-dual system - Chapters 4,8(M-Dual),&12.

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

	At least 10 days prior to start of construction (7460-2, Part 1)
X	Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

This determination expires on 04/08/2022 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.

(c) the construction is subject to the manufacture of the federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, effective 21 Nov 2007, will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

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

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

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

If we can be of further assistance, please contact our office at (718) 553-2611, or angelique.eersteling@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2020-ASO-29355-OE.

Signature Control No: 452039795-453322971

(DNE)

Angelique Eersteling Technician

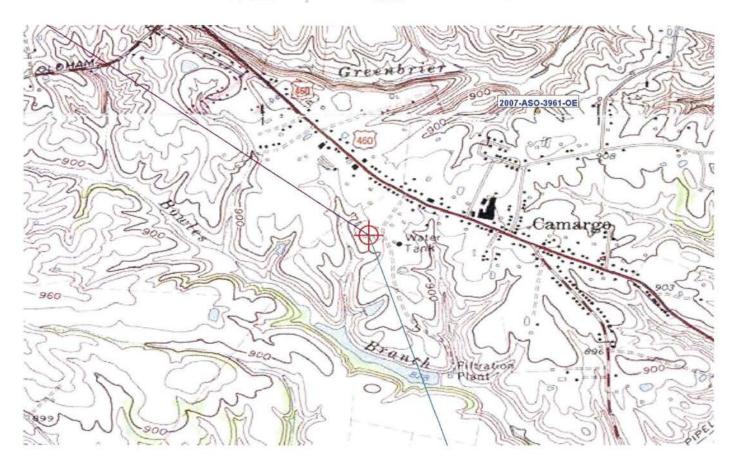
Attachment(s)
Case Description
Frequency Data
Map(s)

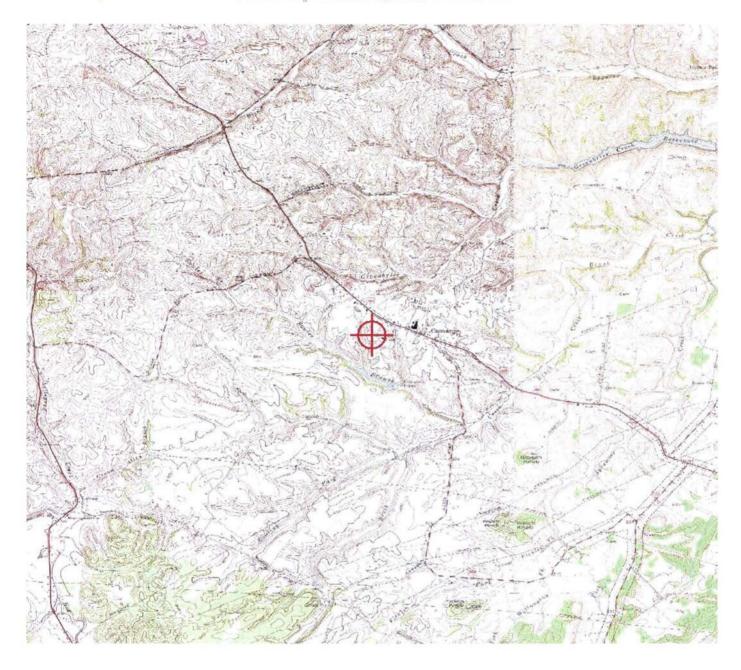
cc: FCC

Proposed 212' overall height self supporting lattice telecommunications structure

### Frequency Publisher ASN 2428 -4359-29355-OE

6 7 GHz 55 dBW 6 7 GHz 42 dBW 10 11.7 GHz 55 dBW 10 11.7 GHz 42 dBW 11 11.7 GHz 42 dBW 11 11.7 GHz 42 dBW 11.7 19.7 GHz 55 dBW 11.7 19.7 GHz 42 dBW 11.7 19.7 GHz 42 dBW 11.2 23.6 GHz 55 dBW 11.2 23.6 GHz 42 dBW 11.2 42 dBW 11.4 698 MHz 1000 W 11.4 698 MHz 1000 W 11.4 698 MHz 1000 W 11.5 500 W	LOW FREQUENCY	HIGH FREQUENCY	FREQUENCY UNIT	ERP	ERP UNIT
6         7         GHz         42         dBW           10         11.7         GHz         55         dBW           10         11.7         GHz         42         dBW           17.7         19.7         GHz         55         dBW           17.7         19.7         GHz         42         dBW           21.2         23.6         GHz         55         dBW           21.2         23.6         GHz         42         dBW           614         698         MHz         1000         W           614         698         MHz         1000         W           698         806         MHz         1000         W           806         901         MHz         500         W           806         824         MHz         500         W           824         849         MHz         500         W           851         866         MHz         500         W           869         894         MHz         500         W           896         901         MHz         500         W           901         902         MHz	TREQUERTED	TREQUERTED	UNII		<u> </u>
6         7         GHz         42         dBW           10         11.7         GHz         55         dBW           10         11.7         GHz         42         dBW           17.7         19.7         GHz         55         dBW           17.7         19.7         GHz         42         dBW           21.2         23.6         GHz         55         dBW           21.2         23.6         GHz         42         dBW           614         698         MHz         1000         W           614         698         MHz         1000         W           698         806         MHz         1000         W           806         901         MHz         500         W           806         824         MHz         500         W           824         849         MHz         500         W           851         866         MHz         500         W           869         894         MHz         500         W           896         901         MHz         500         W           901         902         MHz	6	7	GHz	55	dBW
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10       11.7       GHz       42       dBW         17.7       19.7       GHz       55       dBW         17.7       19.7       GHz       42       dBW         21.2       23.6       GHz       55       dBW         21.2       23.6       GHz       42       dBW         614       698       MHz       1000       W         614       698       MHz       2000       W         698       806       MHz       1000       W         806       901       MHz       500       W         806       824       MHz       500       W         824       849       MHz       500       W         851       866       MHz       500       W         869       894       MHz       500       W         896       901       MHz       500       W         901       902       MHz       7       W         929       932       MHz       3500       W         930       931       MHz       3500       W					
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806       901       MHz       500       W         806       824       MHz       500       W         824       849       MHz       500       W         851       866       MHz       500       W         869       894       MHz       500       W         896       901       MHz       500       W         901       902       MHz       7       W         929       932       MHz       3500       W         930       931       MHz       3500       W					
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869       894       MHz       500       W         896       901       MHz       500       W         901       902       MHz       7       W         929       932       MHz       3500       W         930       931       MHz       3500       W	851	866			
896       901       MHz       500       W         901       902       MHz       7       W         929       932       MHz       3500       W         930       931       MHz       3500       W	869	894			W
901       902       MHz       7       W         929       932       MHz       3500       W         930       931       MHz       3500       W	896				
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930 931 MHz 3500 W	929	932		3500	W
931 932 MHz 3500 W	930	931			W
	931	932	MHz	3500	W
932 932.5 MHz 17 dBW	932	932.5	MHz	17	dBW
935 940 MHz 1000 W	935	940	MHz	1000	W
940 941 MHz 3500 W	940	941	MHz	3500	W
1670 1675 MHz 500 W	1670	1675	MHz	500	W
1710 1755 MHz 500 W	1710	1755	MHz	500	W
1850 1910 MHz 1640 W	1850	1910	MHz	1640	W
1850 1990 MHz 1640 W	1850	1990	MHz	1640	W
1930 1990 MHz 1640 W	1930	1990	MHz	1640	W
1990 2025 MHz 500 W	1990	2025	MHz	500	W
2110 2200 MHz 500 W		2200	MHz	500	W
2305 2360 MHz 2000 W	2305	2360	MHz	2000	W
2305 2310 MHz 2000 W	2305	2310	MHz	2000	W
2345 2360 MHz 2000 W			MHz	2000	W
2496 2690 MHz 500 W	2496	2690	MHz	500	W







## EXHIBIT F KENTUCKY AIRPORT ZONING COMMISSION



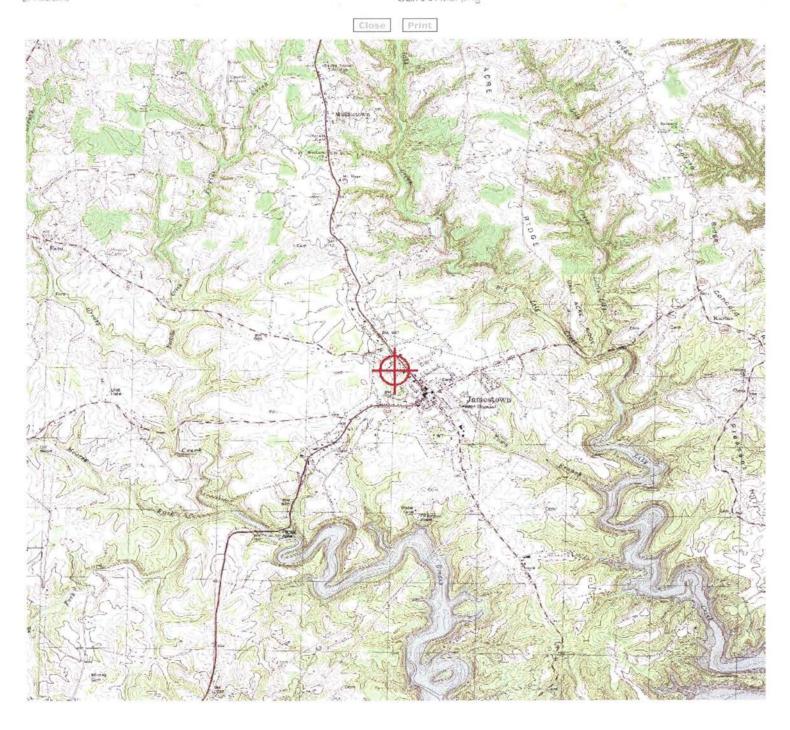
### KENTUCKY TRANSPORTATION CABINET

TC 55-2 Rev. 05/2017 Page 2 of 2

### KENTUCKY AIRPORT ZONING COMMISSION

### APPLICATION FOR PERMIT TO CONSTRUCT OR ALTER A STRUCTURE

APPLICANT (name)	PHONE	FAX	KY AERONAUTICA	L STUDY #
Uniti Towers				
ADDRESS (street)	CITY		STATE	ZIP
10802 Executive Center Dr. Ste 100	Little Rock		AR	72211
APPLICANT'S REPRESENTATIVE (name)	PHONE	FAX		
B&T Group - Patricia Parr	501-232-7860	918-295-0265		
ADDRESS (street)	CITY		STATE	ZIP
1717 S Boulder Ave Ste 300	Tulsa		OK	74119
APPLICATION FOR X New Construc		Existing	WORK SCHEDULE	
DURATION Permanent Tem	porary (months	days )	Start End	
TYPE Crane Building	MARKING/PAINTIN	IG/LIGHTING PREFEI	RRED	
X Antenna Tower		int White- med		Vhite- high intensity
Power Line Water Tank		dium intensity white		
Landfill Other	Other			• NAMES COMPANY
LATITUDE	LONGITUDE		DATUM X NAD	83 NAD27
37 ° 59 ′ 38 . 91 ″	-83 ° 53 ' 40	.75 "	Other	J
NEAREST KENTUCKY Mt. Sterling	NEAREST KENTUCK	Y PUBLIC USE OR M		
City County Montgomery	IOB			
SITE ELEVATION (AMSL, feet)	16555.06	HEIGHT (AGL, feet)	CURRENT (FAA aer	onautical study #)
918	212	(,,,	2020-ASO-29355	10 M
OVERALL HEIGHT (site elevation plus to		feet)		ronautical study #)
1130	tar otractare rieigney	, ,		· onduction stady ny
DISTANCE (from nearest Kentucky publi	c use or Military airn	ort to structure)	PREVIOUS (KY aero	onautical study #)
33,788.94 ft	o ass or minitary amp	0,110 011 00101 07		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
DIRECTION (from nearest Kentucky publ	lic use or Military air	port to structure)		
,,,	,,	,		
<b>DESCRIPTION OF LOCATION (Attach US</b>	GS 7.5 minute auadr	anale map or an air.	ort layout drawing	with the precise site
marked and any certified survey.)		30 11	,	
en general and a state of the second transfer and the second and the second and the second se				
DESCRIPTION OF PROPOSAL				
Uniti Towers LLC, proposes to construct a 2	12' antenna tower for t	he purpose of enhancing	ng the coverage of the	ir tenants' subscribers.
FAA Form 7460-1 (Has the "Notice of Co	onstruction or Altera	tion" been filed with	the Federal Aviation	Administration?)
$\square$ No $\square$ Yes, when? $09/25/2020$				The same transfer of the same transfer.
CERTIFICATION (I hereby certify that all	the above entries, m	ade by me, are true,	complete, and corr	ect to the best of
my knowledge and belief.)			artanta 1991 - aan altari harita salah esa barita 1991 ayada	
PENALITIES (Persons failing to comply w	ith KRS 183.861 to 1	83.990 and 602 KAR	050 are liable for fi	nes and/or
imprisonment as set forth in KRS 183.99				Succession and an analysis of the state of t
NAME TITLE	SIGNATURE		DATE	
Patricia Parr Sr. Real Estate Specia	total and the second se	2020.10.09 08:48:35 -05'00'	10/09/2020	
	Chairnaraan		<u> </u>	
COMMISSION ACTION	Chairperson			
	Administrat	UI, NAZC		
Approved SIGNATURE			DATE	
Disapproved				



## **EXHIBIT G GEOTECHNICAL REPORT**



### GEOTECHNICAL INVESTIGATION REPORT

December 4, 2020

Prepared For:

B+T Group



### Camargo KYLEX2049

### Proposed 200-Foot Self-Supporting Tower

Near Camargo Road and Lake Road, Sterling (Montgomery County), Kentucky 40353 Latitude N 37° 59' 38.9" Longitude W 83° 53' 40.8"

> Delta Oaks Group Project GEO20-07464-08 Revision 0

> > geotech@deltaoaksgroup.com

Performed By:

Justin Brosseau, E.I.

Reviewed By:

Joseph V. Borrelli, Jr., P.E.

# DELTA OAKS

### **DELTA OAKS GROUP**

### INTRODUCTION

This geotechnical investigation report has been completed for the proposed 200-foot self-supporting tower located near Camargo Road and Lake Road in Sterling (Montgomery 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 grassy field exhibiting a gradually sloping topography from the northeast to southwest across the tower compound and subject property.

#### REFERENCES

- Survey Drawings, prepared by Point to Point Land Surveyors, dated August 20, 2020
- TIA Standard (TIA-222-G), dated August 2005

### SUBSURFACE FIELD INVESTIGATION SUMMARY

The subsurface field investigation was conducted through the advancement of one mechanical soil test boring to the termination depth of 6.5 feet bgs. Samples were obtained at selected intervals in accordance with ASTM D 1586. The sampling was conducted at the staked centerline of the proposed tower. Upon encountering auger refusal 5.0 feet of rock coring was conducted in accordance with ASTM D 2113. 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 log presented in the Appendix of this report.

Additional testing was performed on selected samples in accordance with ASTM D 7012 (Unconfined Compressive Strength – Rock). Laboratory data can be found in the Appendix of this report.

A boring plan portraying the spatial location of the boring in relation to the proposed tower, tower compound and immediate surrounding area can be found in the Appendix.



### 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

Topsoil was encountered during the subsurface field investigation from the existing ground surface to a depth of 0.5 feet bgs.

#### SOIL

The residual soil encountered in the subsurface field investigation began at a depth of 0.5 feet bgs in the boring and consisted of silt and silty sand. The materials ranged from a very dense relative density and a firm to stiff cohesion.

Auger advancement refusal was encountered during the subsurface field investigation at a depth of 6.5 feet bgs.

#### ROCK

Rock was encountered during the subsurface investigation at a depth of 6.5 feet bgs. The rock can be described as intensely fractured, slightly weathered, 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 Montgomery County, Kentucky is 30 inches (2.5 feet).

#### CORROSIVITY

Soil resistivity was performed in accordance with ASTM G187 with a test result of 15,500 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)
111111111111111111111111111111111111111	0.0 - 0.5	TOPSOIL	105	0	0
	0.5 – 3.5	ML	105	0	750
B-1	3.5 - 6.0	ML	115	0	2,000
	6.0 - 6.5	SM	130	40	0
	6.5 – 11.5	SHALE	140	0	12,000

- 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 (pst)
		3.0	5,180
	5050	4.0	14,310
	5.0 x 5.0	5.0	14,800
		6.0	30,000
		3.0	4,900
	10.0 - 10.0	4.0	13,320
	10.0 x 10.0	5.0	13,570
		6.0	30,000
	15.0 x 15.0	3.0	4,810
		4.0	12,990
B-1		5.0	13,160
		6.0 30,000	
		3.0	4,760
	00.0	4.0	12,830
	20.0 x 20.0	5.0	12,950
		6.0	30,000
		3.0	4,740
	050 050	4.0	12,730
	25.0 x 25.0	5.0	12,830
		6.0	30,000

- Delta Oaks Group recommends the foundation bear a minimum of 3.0 feet bgs.
- A sliding friction factor of 0.30 can be utilized along the base of the proposed foundation.
- The bearing capacity can be increased by 1/3 for transient loading.
- 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

Soil Laye	ers (feet)	Moist Unit Weight	Phi Angle	Cohesion	PV	KP	Ph
Тор	0.0	105	0	0	0.00	1.00	0.00
Bottom	0.5	105	0	0	52.50	1.00	26.25
Тор	0.5	105	0	750	52.50	1.00	776.25
Bottom	2.5	105	0	750	262.50	1.00	881.25
Тор	2.5	105	0	750	262.50	1.00	1762.50
Bottom	3.5	105	0	750	367.50	1.00	1867.50
Тор	3.5	115	0	2000	367.50	1.00	4367.50
Bottom	6.0	115	0	2000	655.00	1.00	4655.00
Тор	6.0	130	40	0	655.00	4.60	3012.29
Bottom	6.5	130	40	0	720.00	4.60	3311.22
Тор	6.5	140	0	12000	720.00	1.00	24720.00
Bottom	10.0	140	0	12000	1210.00	1.00	25210.00



SUBSURFACE STRENGTH PARAMETERS - DRILLED SHAFT FOUNDATION

Boring	Depth (bgs)	Net Ultimate Bearing Capacity (psf)	Ultimate Skin Friction - Compression (psf)	Ultimate Skin Friction - Uplift (psf)
	0.0 - 3.0	:=	TS.	-
B-1	3.0 - 4.0	62,730	410	410
B-1	4.0 - 6.5	74.120	1,100	1,100
	6.5 – 11.5	79,670	4,800	4,800

- The top 3.0 feet of soil should be ignored due to the frost penetration and the potential soil disturbance during construction.
- The bearing capacity can be increased by 1/3 for transient loading.
- 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.



SUBSURFACE STRENGTH PARAMETERS - SUPPORT STRUCTURE FOUNDATION

Boring	Depth (bgs)	Net Ultimate Bearing Capacity (psf)	Minimum Design Footing Width (ff)	Modulus of Subgrade Reaction (pci)
	2.0	4,670		125
D 1	3.0	5,060	0.0	125
B-1	4.0	14,530	2.0	400
	5.0	15,000		400

- Delta Oaks Group recommends utilizing a slab on grade in conjunction with continuous perimeter footings that bear on residual soil or properly compacted structural fill placed in accordance with the recommendations provided in the CONSTRUCTION section of this report.
- The slab on grade should be properly reinforced to prevent concrete cracking and shrinkage.
- The foundation should bear a minimum of 2.0 feet bgs.
- A sliding friction factor of 0.30 can be utilized along the base of the proposed foundation.
- An Ultimate Passive Pressure Table is presented on the following page. An appropriate reduction should be considered in accordance with local building code frost penetration depth.
- Delta Oaks Group recommends an appropriate factor of safety be utilized for the design of the foundation.



**ULTIMATE PASSIVE PRESSURE VS. DEPTH – SUPPORT STRUCTURE FOUNDATION** 

Soil Layers (feet)		Moist Unit Weight	Phi Angle	Cohesion	PV	КР	Ph
Тор	0.0	105	0	0	0.00	1.00	0.00
Bottom	0.5	105	0	0	52.50	1.00	26.25
Тор	0.5	105	0	750	52.50	1.00	776.25
Bottom	2.5	105	0	750	262.50	1.00	881.25
Тор	2.5	105	0	750	262.50	1.00	1762.50
Bottom	3.5	105	0	750	367.50	1.00	1867.50
Тор	3.5	115	0	2000	367.50	1.00	4367.50
Bottom	6.0	115	0	2000	655.00	1.00	4655.00
Тор	6.0	130	40	0	655.00	4.60	3012.29
Bottom	6.5	130	40	0	720.00	4.60	3311.22
Тор	6.5	140	0	12000	720.00	1.00	24720.00
Bottom	10.0	140	0	12000	1210.00	1.00	25210.00

# 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.

# DELTA OAKS

### **DELTA OAKS GROUP**

#### 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

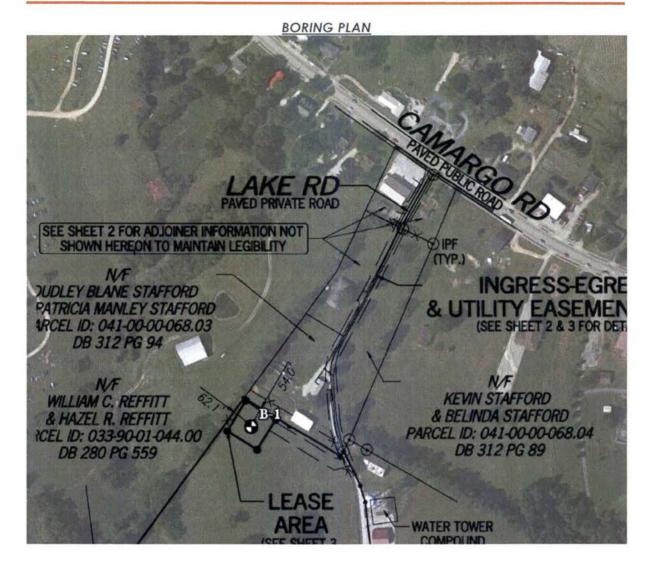
Samples obtained during our subsurface field investigation will be retained by Delta Oaks Group for a period of 30 days unless otherwise instructed by B+T Group. No warranty, expressed or implied, is presented.

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.



### **APPENDIX**







PROJECT NAME Camargo (KYLEX2049)

PROJECT NUMBER GEO20-07464-08

CLIENT B+T Group

Boring No.: B-1

PAGE 1 OF 1

PROJECT LOCATION Near Camargo Road and Lake Road, Sterling, KY 40353

**DATE DRILLED:** 11/19/2020 **GROUND WATER LEVELS:** DRILLING METHOD: Hollow Stem Auger AT TIME OF DRILLING: -- Not Encountered ¥ **GROUND ELEVATION: 919** AT END OF DRILLING: -- Not Encountered BORING DEPTH (ft): 11.5 AFTER DRILLING: -- Not Encountered Pocket Penetromete (tsf) SAMPLE TYPE **BLOWS 1st** BLOWS 2nd DEPTH (ft) BLOWS 3 ▲ SPT N VALUE ▲ MATERIAL DESCRIPTION 0.0 10 20 30 40 50 60 70 80 90 TOPSOIL SILT (ML), firm, tan, trace clay, sand, and gravel, moist ML 4 7 3 3 2.5 -- Stiff 15 3 5 10 5.0 50/4" 100 SILTY SAND (SM), very dense, black and tan, with rock fragments, moist SHALE, black, intensely fractured, slightly weathered, moderately hard REC RQD 92% 21% 7,5 COMPRESSIVE STRENGTH: 11,590 psi @ 9.6' 10.0 Refusal at 6.5 feet. Bottom of borehole at 11.5 feet. 12.5

# EXHIBIT H DIRECTIONS TO WCF SITE

Driving Directions to Proposed Tower Site:

- Beginning at 44 West Main Street, Mt Sterling, KY, head west on W Main Street toward S. Bank Street and travel approximately 75 feet.
- 2. Turn left at the 1st cross street onto S. Bank Street and travel approximately 443 feet.
- 3. Continue onto US-460 E / Apperson Heights and travel approximately 5.0 miles.
- The access road to the proposed site is located to the right on Lake Road, a
  paved private road. The proposed site is located approximately 0.17 miles
  southwest of the entrance to Lake Road.
- The site parcel address for the proposed tower is 3755 Lake Road, Mt. Sterling, Kentucky 40353. The E-911 Address is 2987 Lake Road, Mt. Sterling, Kentucky 40353.
- 6. The site coordinates are
  - a. 37 deg 59 min 38.91 sec N
  - b. 83 deg 53 min 40.75 sec W



Prepared by: Chris Shouse 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

UNITI Site ID: KYLEX2049 Uniti Site Name: Camargo FA No.: 15147580

### OPTION AND LEASE AGREEMENT

THIS OPTION AND LEASE AGREEMENT ("Agreement"), dated as of the latter of the signature dates below (the "Effective Date"), is entered into by Dudley Blane Stafford and Patricia Manley Stafford, a husband and wife, ("Landlord") having a mailing address of 3755 Lake Rd Mt. Sterling, KY 40353, and Uniti Towers LLC, a Delaware limited liability company having a mailing address of 10801 Executive Center Drive, Benton Building, Suite 100, Little Rock AR 72211 ("Tenant").

#### BACKGROUND

Landlord owns or controls that certain plot, parcel or tract of land, as described on **Exhibit 1**, together with all rights and privileges arising in connection therewith, located at near 3755 Lake Rd, in the City/Town of Mt. Sterling, County of Montgomery, State of Kentucky (collectively, the "**Property**"). Landlord desires to grant to Tenant the right to use a portion of the Property in accordance with this Agreement.

The parties agree as follows:

### OPTION TO LEASE.

- (a) Landlord grants to Tenant an exclusive option (the "Option") to lease a certain portion of the Property containing approximately 10,000 square feet including the air space above such ground space, as described on attached Exhibit 1, (the "Premises"), for the placement of a Communication Facility.
- (b) During the Option Term, and during the Term, Tenant and its agents, engineers, surveyors and other representatives will have the right to enter upon the Property to inspect, examine, conduct soil borings, drainage testing, material sampling, radio frequency testing and other geological or engineering tests or studies of the Property (collectively, the "Tests"), to apply for and obtain licenses, permits, approvals, or other relief required of or deemed necessary or appropriate at Tenant's sole discretion for its use of the Premises and include, without limitation, applications for zoning variances, zoning ordinances, amendments, special use permits, and construction permits (collectively, the "Government Approvals"), initiate the ordering and/or scheduling of necessary utilities, and otherwise to do those things on or off the Property that, in the opinion of Tenant, are necessary in Tenant's sole discretion to determine the physical condition of the Property, the environmental history of the Property, Landlord's title to the Property and the feasibility or suitability of the Property for Tenant's Permitted Use, all at Tenant's expense. Tenant will not be liable to Landlord or any third party on account of any pre-existing defect or condition on or with respect to the Property, whether or not such defect or condition is disclosed by Tenant's inspection. Tenant will restore the Property to its condition as it existed at the commencement of the Option Term, reasonable wear and tear and loss by casualty or other causes beyond Tenant's control excepted.
- (c) In consideration of Landlord granting Tenant the Option, Tenant agrees to pay Landlord the sum of within thirty (30) business days after the Effective Date. The Option may be exercised during an initial term of one (1) year commencing on the Effective Date (the "Initial Option Term") which term may be renewed by Tenant for an additional one (1) year (the "Renewal Option Term") upon written notification to Landlord and the payment of an additional no later than five (5) days prior to the expiration date of the Initial Option Term. The Initial Option Term and any Renewal Option Term are collectively referred to as the "Option Term."
- (d) The Option may be sold, assigned or transferred at any time by Tenant without the written consent of Landlord. Upon notification to Landlord of such sale, assignment, or transfer, Tenant shall immediately be released from any and all liability under this Agreement, including the payment of any rental or other sums due, without any further action.
- (e) During the Option Term, Tenant may exercise the Option by notifying Landlord in writing. If Tenant exercises the Option, then Landlord leases the Premises to Tenant subject to the terms and conditions of this Agreement. If Tenant does not exercise the Option during the Initial Option Term or any extension thereof, this Agreement will terminate, and the parties will have no further liability to each other.

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

#### 3. TERM.

- (a) The initial lease term will be five (5) years (the "Initial Term"), commencing on the effective date of written notification by Tenant to Landlord of Tenant's exercise of the Option (the "Term Commencement Date"). The Initial Term will terminate on the fifth (5<sup>th</sup>) anniversary of the Term Commencement Date.
- (b) This Agreement will automatically renew for seventeen (17) additional five (5) year term(s) (each additional five (5) year term shall be defined as an "Extension Term"), upon the same terms and

conditions set forth herein unless Tenant notifies Landlord in writing of Tenant's intention not to renew this Agreement at least sixty (60) days prior to the expiration of the Initial Term or then-existing Extension Term.

(c) Unless (i) Landlord or Tenant notifies the other in writing of its intention to terminate this Agreement at least six (6) months prior to the expiration of the final Extension Term, or (ii) the Agreement is terminated as otherwise permitted by this Agreement prior to the end of the final Extension Term, this Agreement shall continue in force upon the same covenants, terms and conditions for a further term of one (1) year, and for annual terms thereafter ("Annual Term") until terminated by either party by giving to the other party written notice of its intention to so terminate at least six (6) months prior to the end of any such Annual Term. Monthly rent during such Annual Terms shall be

If Tenant remains in possession of the Premises after the termination of this Agreement, then Tenant will be deemed to be occupying the Premises on a month-to-month basis (the "Holdover Term"), subject to the terms and conditions of this Agreement.

(d) The Initial Term, any Extension Terms, any Annual Terms and any Holdover Term are collectively referred to as the "Term".

### 4. <u>RENT</u>.

- (a) Commencing on the first day of the month following the date that Tenant commences construction (the "Rent Commencement Date"), Tenant will pay Landlord on or before the fifth (5<sup>th</sup>) day of each calendar month in advance, (the "Rent"), at the address set forth above. In any partial month occurring after the Rent Commencement Date, Rent will be prorated. The initial Rent payment will be forwarded by Tenant to Landlord within forty-five (45) days after the Rent Commencement Date.
- (b) In year two (2) of the Initial Term, and each year thereafter, including throughout any Extension Terms exercised, the monthly Rent will increase by the second over the Rent paid during the previous year, effective the first day of the month in which the anniversary of the Term Commencement Date occurs.
- (c) All charges payable under this Agreement such as utilities and taxes shall be billed by Landlord within one (1) year from the end of the calendar year in which the charges were incurred; any charges beyond such period shall not be billed by Landlord, and shall not be payable by Tenant. The foregoing shall not apply to monthly Rent which is due and payable without a requirement that it be billed by Landlord. The provisions of this subsection shall survive the termination or expiration of this Agreement.

### APPROVALS.

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

intended by Tenant; or if Tenant determines, in its sole discretion that the cost of or delay in obtaining or retaining the same is commercially unreasonable;

- (c) by Tenant, upon written notice to Landlord, if Tenant determines, in its sole discretion, due to the title report results or survey results, that the condition of the Premises is unsatisfactory for its intended uses;
- (d) by Tenant upon written notice to Landlord for any reason or no reason, at any time prior to commencement of construction by Tenant; or
- (e) by Tenant upon sixty (60) days' prior written notice to Landlord for any reason or no reason, so long as Tenant pays Landlord a termination fee provided, however, that no such termination fee will be payable on account of the termination of this Agreement by Tenant under any termination provision contained in any other Section of this Agreement, including the following: Section 5 Approvals, Section 6(a) Termination, Section 6(b) Termination, Section 6(c) Termination, Section 6(d) Termination, Section 11(d) Environmental, Section 18 Condemnation or Section 19 Casualty.
- 7. INSURANCE. During the Option Term and throughout the Term, Tenant will purchase and maintain in full force and effect such general liability policy as Tenant may deem necessary. Said policy of general liability insurance will at a minimum provide a combined single limit of Notwithstanding the foregoing, Tenant shall have the right to self-insure such general liability coverage.

### 8. INTERFERENCE.

- (a) Prior to or concurrent with the execution of this Agreement, Landlord has provided or will provide Tenant with a list of radio frequency user(s) and frequencies used on the Property as of the Effective Date. Tenant warrants that its use of the Premises will not interfere with those existing radio frequency uses on the Property, as long as the existing radio frequency user(s) operate and continue to operate within their respective frequencies and in accordance with all applicable laws and regulations.
- (b) Landlord will not grant, after the Effective Date, a lease, license or any other right to any third party, if the exercise of such grant may in any way adversely affect or interfere with the Communication Facility, the operations of Tenant or the rights of Tenant under this Agreement. Landlord will notify Tenant in writing prior to granting any third party the right to install and operate communications equipment on the Property.
- (c) Landlord will not, nor will Landlord permit its employees, tenants, licensees, invitees, agents or independent contractors to interfere in any way with the Communication Facility, the operations of Tenant or the rights of Tenant under this Agreement. Landlord will cause such interference to cease within twenty-four (24) hours after receipt of notice of interference from Tenant. In the event any such interference does not cease within the aforementioned cure period, Landlord shall cease all operations which are suspected of causing interference (except for intermittent testing to determine the cause of such interference) until the interference has been corrected.
- (d) For the purposes of this Agreement, "interference" may include, but is not limited to, any use on the Property or Surrounding Property that causes electronic or physical obstruction with, or degradation of, the communications signals from the Communication Facility.

### 9. INDEMNIFICATION.

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

invitees agents or independent contractors, or Landlord's breach of any provision of this Agreement, except to the extent attributable to the negligent or intentional act or omission of Tenant, its employees, agents or independent contractors.

(c) The indemnified party: (i) shall promptly provide the indemnifying party with written notice of any claim, demand, lawsuit, or the like for which it seeks indemnification pursuant to this Section and provide the indemnifying party with copies of any demands, notices, summonses, or legal papers received in connection with such claim, demand, lawsuit, or the like; (ii) shall not settle any such claim, demand, lawsuit, or the like without the prior written consent of the indemnifying party; and (iii) shall fully cooperate with the indemnifying party in the defense of the claim, demand, lawsuit, or the like. A delay in notice shall not relieve the indemnifying party of its indemnity obligation, except (1) to the extent the indemnifying party can show it was prejudiced by the delay; and (2) the indemnifying party shall not be liable for any settlement or litigation expenses incurred before the time when notice is given.

### WARRANTIES.

- (a) Each of Tenant and Landlord (to the extent not a natural person) acknowledge and represent that it is duly organized, validly existing and in good standing and has the right, power and authority or capacity, as applicable, to enter into this Agreement and bind itself hereto through the party or individual set forth as signatory for the party below.
- (b) Landlord represents, warrants and agrees that: (i) Landlord solely owns the Property as a legal lot in fee simple, or controls the Property by lease or license; (ii) the Property is not and will not be encumbered by any liens, restrictions, mortgages, covenants, conditions, easements, leases, or any other agreements of record or not of record, which would adversely affect Tenant's Permitted Use and enjoyment of the Premises under this Agreement; (iii) as long as Tenant is not in default then Landlord grants to Tenant sole, actual, quiet and peaceful use, enjoyment and possession of the Premises without hindrance or ejection by any persons lawfully claiming under Landlord; (iv) Landlord's execution and performance of this Agreement will not violate any laws, ordinances, covenants or the provisions of any mortgage, lease or other agreement binding on Landlord; and (v) if the Property is or becomes encumbered by a deed to secure a debt, mortgage or other security interest, Landlord will provide promptly to Tenant a mutually agreeable subordination, non-disturbance and attornment agreement executed by Landlord and the holder of such security interest in the form attached hereto as Exhibit 10(b).

#### 11. ENVIRONMENTAL.

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

costs or damages, and for responding to any Claims, to the extent arising from hazardous substances brought onto the Property by Tenant.

- (c) The indemnification provisions contained in this Section 11 specifically include reasonable costs, expenses and fees incurred in connection with any investigation of Property conditions or any clean-up, remediation, removal or restoration work required by any governmental authority. The provisions of this Section 11 will survive the expiration or termination of this Agreement.
- (d) In the event Tenant becomes aware of any hazardous materials on the Property, or any environmental, health or safety condition or matter relating to the Property, that, in Tenant's sole determination, renders the condition of the Premises or Property unsuitable for Tenant's use, or if Tenant believes that the leasing or continued leasing of the Premises would expose Tenant to undue risks of liability to a government agency or other third party, Tenant will have the right, in addition to any other rights it may have at law or in equity, to terminate this Agreement upon written notice to Landlord.
- ACCESS. At all times throughout the Term of this Agreement, and at no additional charge to Tenant, Tenant and its employees, agents, and subcontractors, will have twenty-four (24) hour per day, seven (7) day per week pedestrian and vehicular access ("Access") to and over the Property, from an open and improved public road to the Premises, for the installation, maintenance and operation of the Communication Facility and any utilities serving the Premises. As may be described more fully in Exhibit 1, Landlord grants to Tenant an easement for such Access and Landlord agrees to provide to Tenant such codes, keys and other instruments necessary for such Access at no additional cost to Tenant. Upon Tenant's request, Landlord will execute a separate recordable easement evidencing this right. Landlord shall execute a letter granting Tenant Access to the Property substantially in the form attached as Exhibit 12; upon Tenant's request, Landlord shall execute additional letters during the Term. If Tenant elects to utilize an Unmanned Aircraft System ("UAS") in connection with its installation, construction, monitoring, site audits, inspections, maintenance, repair, modification, or alteration activities at the Property, Landlord hereby grants Tenant, or any UAS operator acting on Tenant's behalf, express permission to fly over the applicable Property and Premises, and consents to the use of audio and video navigation and recording in connection with the use of the UAS. Landlord acknowledges that in the event Tenant cannot obtain Access to the Premises, Tenant shall incur significant damage. If Landlord fails to provide the Access granted by this Section 12, such failure shall be a default under this Agreement. In connection with such default, in addition to any other rights or remedies available to Tenant under this Agreement or at law or equity, Landlord shall pay Tenant, as liquidated damages and not as a per day in consideration of Tenant's damages until Landlord cures such default. Landlord and Tenant agree that Tenant's damages in the event of a denial of Access are difficult, if not impossible, to ascertain, and the liquidated damages set forth above are a reasonable approximation of such damages.
- 13. REMOVAL/RESTORATION. All portions of the Communication Facility brought onto the Property by Tenant will be and remain Tenant's personal property and, at Tenant's option, may be removed by Tenant at any time during or after the Term. Landlord covenants and agrees that no part of the Communication Facility constructed, erected or placed on the Premises by Tenant will become, or be considered as being affixed to or a part of, the Property, it being the specific intention of Landlord that all improvements of every kind and nature constructed, erected or placed by Tenant on the Premises will be and remain the property of Tenant and may be removed by Tenant at any time during or after the Term. Tenant will repair any damage to the Property resulting from Tenant's removal activities. Any portions of the Communication Facility that Tenant does not remove within one hundred twenty (120) days after the later of the end of the Term and cessation of Tenant's operations at the Premises shall be deemed abandoned and owned by Landlord. Notwithstanding the foregoing, Tenant will not be responsible for the replacement of any trees, shrubs or other vegetation.

### 14. MAINTENANCE/UTILITIES.

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

- (b) Tenant will be responsible for paying on a monthly or quarterly basis all utilities charges for electricity, telephone service or any other utility used or consumed by Tenant on the Premises. In the event Tenant cannot secure its own metered electrical supply, Tenant will have the right, at its own cost and expense, to sub-meter from Landlord. When sub-metering is required under this Agreement, Landlord will read the meter and provide Tenant with an invoice and usage data on a monthly basis. Tenant shall reimburse Landlord for such utility usage at the same rate charged to Landlord by the utility service provider. Landlord further agrees to provide the usage data and invoice on forms provided by Tenant and to send such forms to such address and/or agent designated by Tenant. Tenant will remit payment within sixty (60) days of receipt of the usage data and required forms. Landlord shall maintain accurate and detailed records of all utility expenses, invoices and payments applicable to Tenant's reimbursement obligations hereunder. Within fifteen (15) days after a request from Tenant, Landlord shall provide copies of such utility billing records to the Tenant in the form of copies of invoices, contracts and cancelled checks. If the utility billing records reflect an overpayment by Tenant, Tenant shall have the right to deduct the amount of such overpayment from any monies due to Landlord from Tenant.
- (c) As noted in Section 4(c) above, any utility fee recovery by Landlord is limited to a twelve (12) month period. If Tenant submeters electricity from Landlord, Landlord agrees to give Tenant at least twenty-four (24) hours advance notice of any planned interruptions of said electricity. Landlord acknowledges that Tenant provides a communication service which requires electrical power to operate and must operate twenty-four (24) hours per day, seven (7) days per week. If the interruption is for an extended period of time, in Tenant's reasonable determination, Landlord agrees to allow Tenant the right to bring in a temporary source of power for the duration of the interruption. Landlord will not be responsible for interference with, interruption of or failure, beyond the reasonable control of Landlord, of such services to be furnished or supplied by Landlord.
- (d) Tenant will have the right to install utilities, at Tenant's expense, and to improve present utilities on the Property and the Premises. Landlord hereby grants to any service company providing utility or similar services, including electric power and telecommunications, to Tenant an easement over the Property, from an open and improved public road to the Premises, and upon the Premises, for the purpose of constructing, operating and maintaining such lines, wires, circuits, and conduits, associated equipment cabinets and such appurtenances thereto, as such service companies may from time to time require in order to provide such services to the Premises. Upon Tenant's or service company's request, Landlord will execute a separate recordable easement evidencing this grant, at no cost to Tenant or the service company.

#### DEFAULT AND RIGHT TO CURE.

- (a) The following will be deemed a default by Tenant and a breach of this Agreement: (i) non-payment of Rent if such Rent remains unpaid for more than thirty (30) days after written notice from Landlord of such failure to pay; or (ii) Tenant's failure to perform any other term or condition under this Agreement within forty-five (45) days after written notice from Landlord specifying the failure. No such failure, however, will be deemed to exist if Tenant has commenced to cure such default within such period and provided that such efforts are prosecuted to completion with reasonable diligence. Delay in curing a default will be excused if due to causes beyond the reasonable control of Tenant. If Tenant remains in default beyond any applicable cure period, Landlord will have the right to exercise any and all rights and remedies available to it under law and equity.
- (b) The following will be deemed a default by Landlord and a breach of this Agreement: (i) Landlord's failure to provide Access to the Premises as required by Section 12 within twenty-four (24) hours after written notice of such failure; (ii) Landlord's failure to cure an interference problem as required by Section 8 within twenty-four (24) hours after written notice of such failure; or (iii) Landlord's failure to perform any term, condition or breach of any warranty or covenant under this Agreement within forty-five (45) days after written notice from Tenant specifying the failure. No such failure, however, will be deemed to exist if Landlord has commenced to cure the default within such period and provided such efforts are prosecuted to

completion with reasonable diligence. Delay in curing a default will be excused if due to causes beyond the reasonable control of Landlord. If Landlord remains in default beyond any applicable cure period, Tenant will have: (i) the right to cure Landlord's default and to deduct the costs of such cure from any monies due to Landlord from Tenant, and (ii) any and all other rights available to it under law and equity.

- 16. <u>ASSIGNMENT/SUBLEASE</u>. Tenant will have the right to assign this Agreement or sublease the Premises and its rights herein, in whole or in part, without Landlord's consent. Upon notification to Landlord of such assignment, Tenant will be relieved of all future performance, liabilities and obligations under this Agreement to the extent of such assignment.
- 17. <u>NOTICES.</u> All notices, requests and demands hereunder will be given by first class certified or registered mail, return receipt requested, or by a nationally recognized overnight courier, postage prepaid, to be effective when properly sent and received, refused or returned undelivered. Notices will be addressed to the parties as follows:

If to Tenant: Uniti Towers LLC

Attn: Real Estate

10801 Executive Center Drive Shannon Building, Suite 100

Little Rock AR 72211

501.458.4724

For Emergencies: NOC 1-844-398-9716

If to Landlord: Dudley Blane and Patricia Manley Stafford

3755 Lake Rd

Mt. Sterling, KY 40353

Telephone: 859-398-0586 dudley.stafford@yahoo.com

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

- 18. <u>CONDEMNATION</u>. In the event Landlord receives notification of any condemnation proceedings affecting the Property, Landlord will provide notice of the proceeding to Tenant within twenty-four (24) hours. If a condemning authority takes all of the Property, or a portion sufficient, in Tenant's sole determination, to render the Premises unsuitable for Tenant, this Agreement will terminate as of the date the title vests in the condemning authority. The parties will each be entitled to pursue their own separate awards in the condemnation proceeds, which for Tenant will include, where applicable, the value of its Communication Facility, moving expenses, prepaid Rent, and business dislocation expenses. Tenant will be entitled to reimbursement for any prepaid Rent on a *pro rata* basis.
- 19. CASUALTY. Landlord will provide notice to Tenant of any casualty or other harm affecting the Property within twenty-four (24) hours of the casualty or other harm. If any part of the Communication Facility or Property is damaged by casualty or other harm as to render the Premises unsuitable, in Tenant's sole determination, then Tenant may terminate this Agreement by providing written notice to Landlord, which termination will be effective as of the date of such casualty or other harm. Upon such termination, Tenant will be entitled to collect all insurance proceeds payable to Tenant on account thereof and to be reimbursed for any prepaid Rent on a pro rata basis. Landlord agrees to permit Tenant to place temporary transmission and reception facilities on the Property, but only until such time as Tenant is able to activate a replacement transmission facility at another location; notwithstanding the termination of this Agreement, such temporary facilities will be governed by all of the terms and conditions of this Agreement, including Rent. If Landlord or Tenant undertakes to rebuild or restore the Premises and/or the Communication Facility, as applicable, Landlord agrees to permit Tenant to place temporary transmission and reception facilities on the Property at no

additional Rent until the reconstruction of the Premises and/or the Communication Facility is completed. If Landlord determines not to rebuild or restore the Property, Landlord will notify Tenant of such determination within thirty (30) days after the casualty or other harm. If Landlord does not so notify Tenant and Tenant decides not to terminate under this Section, then Landlord will promptly rebuild or restore any portion of the Property interfering with or required for Tenant's Permitted Use of the Premises to substantially the same condition as existed before the casualty or other harm. Landlord agrees that the Rent shall be abated until the Property and/or the Premises are rebuilt or restored, unless Tenant places temporary transmission and reception facilities on the Property.

20. WAIVER OF LANDLORD'S LIENS. Landlord waives any and all lien rights it may have, statutory or otherwise, concerning the Communication Facility or any portion thereof. The Communication Facility shall be deemed personal property for purposes of this Agreement, regardless of whether any portion is deemed real or personal property under applicable law; Landlord consents to Tenant's right to remove all or any portion of the Communication Facility from time to time in Tenant's sole discretion and without Landlord's consent.

## 21. <u>TAXES.</u>

- (a) Landlord shall be responsible for (i) all taxes and assessments levied upon the lands, improvements and other property of Landlord including any such taxes that may be calculated by a taxing authority using any method, including the income method (ii) all sales, use, license, value added, documentary, stamp, gross receipts, registration, real estate transfer, conveyance, excise, recording, and other similar taxes and fees imposed in connection with this Agreement and (iii) all sales, use, license, value added, documentary, stamp, gross receipts, registration, real estate transfer, conveyance, excise, recording, and other similar taxes and fees imposed in connection with a sale of the Property or assignment of Rent payments by Landlord. Tenant shall be responsible for (y) any taxes and assessments attributable to and levied upon Tenant's leasehold improvements on the Premises if and as set forth in this Section 21 and (z) all sales, use, license, value added, documentary, stamp, gross receipts, registration, real estate transfer, conveyance, excise, recording, and other similar taxes and fees imposed in connection with an assignment of this Agreement or sublease by Tenant. Nothing herein shall require Tenant to pay any inheritance, franchise, income, payroll, excise, privilege, rent, capital stock, stamp, documentary, estate or profit tax, or any tax of similar nature, that is or may be imposed upon Landlord.
- (b) In the event Landlord receives a notice of assessment with respect to which taxes or assessments are imposed on Tenant's leasehold improvements on the Premises, Landlord shall provide Tenant with copies of each such notice immediately upon receipt, but in no event later than thirty (30) days after the date of such notice of assessment. If Landlord does not provide such notice or notices to Tenant in a timely manner and Tenant's rights with respect to such taxes are prejudiced by the delay, Landlord shall reimburse Tenant for any increased costs directly resulting from the delay and Landlord shall be responsible for payment of the tax or assessment set forth in the notice, and Landlord shall not have the right to reimbursement of such amount from Tenant. If Landlord provides a notice of assessment to Tenant within such time period and requests reimbursement from Tenant as set forth below, then Tenant shall reimburse Landlord for the tax or assessments identified on the notice of assessment on Tenant's leasehold improvements, which has been paid by Landlord. If Landlord seeks reimbursement from Tenant, Landlord shall, no later than thirty (30) days after Landlord's payment of the taxes or assessments for the assessed tax year, provide Tenant with written notice including evidence that Landlord has timely paid same, and Landlord shall provide to Tenant any other documentation reasonably requested by Tenant to allow Tenant to evaluate the payment and to reimburse Landlord.
- (c) For any tax amount for which Tenant is responsible under this Agreement, Tenant shall have the right to contest, in good faith, the validity or the amount thereof using such administrative, appellate or other proceedings as may be appropriate in the jurisdiction, and may defer payment of such obligations, pay same under protest, or take such other steps as permitted by law. This right shall include the ability to institute any legal, regulatory or informal action in the name of Landlord, Tenant, or both, with respect to the valuation of the Premises. Landlord shall cooperate with respect to the commencement and prosecution of any such proceedings and will execute any documents required therefor. The expense of any such proceedings shall be borne by Tenant and any refunds or rebates secured as a result of Tenant's action shall belong to Tenant, to the

extent the amounts were originally paid by Tenant. In the event Tenant notifies Landlord by the due date for assessment of Tenant's intent to contest the assessment, Landlord shall not pay the assessment pending conclusion of the contest, unless required by applicable law.

- (d) Landlord shall not split or cause the tax parcel on which the Premises are located to be split, bifurcated, separated or divided without the prior written consent of Tenant.
- (e) Tenant shall have the right but not the obligation to pay any taxes due by Landlord hereunder if Landlord fails to timely do so, in addition to any other rights or remedies of Tenant. In the event that Tenant exercises its rights under this Section 21(e) due to such Landlord default, Tenant shall have the right to deduct such tax amounts paid from any monies due to Landlord from Tenant as provided in Section 15(b), provided that Tenant may exercise such right without having provided to Landlord notice and the opportunity to cure per Section 15(b).
- (f) Any tax-related notices shall be sent to Tenant in the manner set forth in Section 17. Promptly after the Effective Date of this Agreement, Landlord shall provide the Notice address set forth in Section 17 to the taxing authority for the authority's use in the event the authority needs to communicate with Tenant. In the event that Tenant's tax address changes by notice to Landlord, Landlord shall be required to provide Tenant's new tax address to the taxing authority or authorities.
- (g) Notwithstanding anything to the contrary contained in this Section 21, Tenant shall have no obligation to reimburse any tax or assessment for which the Landlord is reimbursed or rebated by a third party.

### 22. SALE OF PROPERTY.

- (a) Landlord may sell the Property or a portion thereof to a third party, provided: (i) the sale is made subject to the terms of this Agreement; and (ii) if the sale does not include the assignment of Landlord's full interest in this Agreement, the purchaser must agree to perform, without requiring compensation from Tenant or any subtenant, any obligation of Landlord under this Agreement, including Landlord's obligation to cooperate with Tenant as provided hereunder.
- (b) If Landlord, at any time during the Term of this Agreement, decides to rezone or sell, subdivide or otherwise transfer all or any part of the Premises, or all or any part of the Property or Surrounding Property, to a purchaser other than Tenant, Landlord shall promptly notify Tenant in writing, and such rezoning, sale, subdivision or transfer shall be subject to this Agreement and Tenant's rights hereunder. In the event of a change in ownership, transfer or sale of the Property, within ten (10) days of such transfer, Landlord or its successor shall send the documents listed below in this Section 22(b) to Tenant. Until Tenant receives all such documents, Tenant's failure to make payments under this Agreement shall not be an event of default and Tenant reserves the right to hold payments due under this Agreement.
  - i. Old deed to Property
  - ii. New deed to Property
  - iii. Bill of Sale or Transfer
  - iv. Copy of current Tax Bill
  - v. New IRS Form W-9
  - vi. Completed and Signed Tenant Payment Direction Form
  - vii. Full contact information for new Landlord including phone number(s)
- (c) Landlord agrees not to sell, lease or use any areas of the Property or Surrounding Property for the installation, operation or maintenance of other wireless communication facilities if such installation, operation or maintenance would interfere with Tenant's Permitted Use or communications equipment as determined by radio propagation tests performed by Tenant in its sole discretion. Landlord or Landlord's prospective purchaser shall reimburse Tenant for any costs and expenses of such testing. If the radio frequency propagation tests demonstrate levels of interference unacceptable to Tenant, Landlord shall be prohibited from selling, leasing or using any areas of the Property or the Surrounding Property for purposes of any installation, operation or maintenance of any other wireless communication facility or equipment.
- (d) The provisions of this Section shall in no way limit or impair the obligations of Landlord under this Agreement, including interference and access obligations.

23. RIGHT OF FIRST REFUSAL. Notwithstanding the provisions contained in Section 22, if at any time after the Effective Date, Landlord receives a bona fide written offer from a third party seeking any sale, conveyance, assignment or transfer, whether in whole or in part, of any property interest in or related to the Premises, including without limitation any offer seeking an assignment or transfer of the Rent payments associated with this Agreement or an offer to purchase an easement with respect to the Premises ("Offer"). Landlord shall immediately furnish Tenant with a copy of the Offer. Tenant shall have the right within ninety (90) days after it receives such copy to match the financial terms of the Offer and agree in writing to match such terms of the Offer. Such writing shall be in the form of a contract substantially similar to the Offer, but Tenant may assign its rights to a third party. If Tenant chooses not to exercise this right or fails to provide written notice to Landlord within the ninety (90) day period, Landlord may sell, convey, assign or transfer such property interest in or related to the Premises pursuant to the Offer, subject to the terms of this Agreement. If Landlord attempts to sell, convey, assign or transfer such property interest in or related to the Premises without complying with this Section 23, the sale, conveyance, assignment or transfer shall be void. Tenant shall not be responsible for any failure to make payments under this Agreement and reserves the right to hold payments due under this Agreement until Landlord complies with this Section 23. Tenant's failure to exercise the right of first refusal shall not be deemed a waiver of the rights contained in this Section 23 with respect to any future proposed conveyances as described herein.

## 24. MISCELLANEOUS.

- (a) Amendment/Waiver. This Agreement cannot be amended, modified or revised unless done in writing and signed by Landlord and Tenant. No provision may be waived except in a writing signed by both parties. The failure by a party to enforce any provision of this Agreement or to require performance by the other party will not be construed to be a waiver, or in any way affect the right of either party to enforce such provision thereafter.
- (b) Memorandum. Contemporaneously with the execution of this Agreement, the parties will execute a recordable Memorandum of Lease substantially in the form attached as Exhibit 24b. Either party may record this Memorandum of Lease at any time during the Term, in its absolute discretion. Thereafter during the Term, either party will, at any time upon fifteen (15) business days' prior written notice from the other, execute, acknowledge and deliver to the other a recordable Memorandum of Lease.
- (c) Limitation of Liability. Except for the indemnity obligations set forth in this Agreement, and otherwise notwithstanding anything to the contrary in this Agreement, Tenant and Landlord each waives any claims that each may have against the other with respect to consequential, incidental or special damages, however caused, based on any theory of liability.
- (d) Compliance with Law. Tenant agrees to comply with all federal, state and local laws, orders, rules and regulations ("Laws") applicable to Tenant's use of the Communication Facility on the Property. Landlord agrees to comply with all Laws relating to Landlord's ownership and use of the Property and any improvements on the Property.
- (e) Bind and Benefit. The terms and conditions contained in this Agreement will run with the Property and bind and inure to the benefit of the parties, their respective heirs, executors, administrators, successors and assigns.
- (f) Entire Agreement. This Agreement and the exhibits attached hereto, all being a part hereof, constitute the entire agreement of the parties hereto and will supersede all prior offers, negotiations and agreements with respect to the subject matter of this Agreement. Exhibits are numbered to correspond to the Section wherein they are first referenced. Except as otherwise stated in this Agreement, each party shall bear its own fees and expenses (including the fees and expenses of its agents, brokers, representatives, attorneys, and accountants) incurred in connection with the negotiation, drafting, execution and performance of this Agreement and the transactions it contemplates.
- (g) Governing Law. This Agreement will be governed by the laws of the state in which the Premises are located, without regard to conflicts of law.
- (h) Interpretation. Unless otherwise specified, the following rules of construction and interpretation apply: (i) captions are for convenience and reference only and in no way define or limit the

construction of the terms and conditions hereof; (ii) use of the term "including" will be interpreted to mean "including but not limited to"; (iii) whenever a party's consent is required under this Agreement, except as otherwise stated in the Agreement or as same may be duplicative, such consent will not be unreasonably withheld, conditioned or delayed; (iv) exhibits are an integral part of this Agreement and are incorporated by reference into this Agreement; (v) use of the terms "termination" or "expiration" are interchangeable; (vi) reference to a default will take into consideration any applicable notice, grace and cure periods; (vii) to the extent there is any issue with respect to any alleged, perceived or actual ambiguity in this Agreement, the ambiguity shall not be resolved on the basis of who drafted the Agreement; (viii) the singular use of words includes the plural where appropriate and (ix) if any provision of this Agreement is held invalid, illegal or unenforceable, the remaining provisions of this Agreement shall remain in full force if the overall purpose of the Agreement is not rendered impossible and the original purpose, intent or consideration is not materially impaired.

- (i) Affiliates. All references to "Tenant" shall be deemed to include any Affiliate of Uniti Towers LLC using the Premises for any Permitted Use or otherwise exercising the rights of Tenant pursuant to this Agreement. "Affiliate" means with respect to a party to this Agreement, any person or entity that (directly or indirectly) controls, is controlled by, or under common control with, that party. "Control" of a person or entity means the power (directly or indirectly) to direct the management or policies of that person or entity, whether through the ownership of voting securities, by contract, by agency or otherwise.
- (j) Survival. Any provisions of this Agreement relating to indemnification shall survive the termination or expiration hereof. In addition, any terms and conditions contained in this Agreement that by their sense and context are intended to survive the termination or expiration of this Agreement shall so survive.
- (k) W-9. As a condition precedent to payment, Landlord agrees to provide Tenant with a completed IRS Form W-9, or its equivalent, upon execution of this Agreement and at such other times as may be reasonably requested by Tenant, including any change in Landlord's name or address.
- (1) Execution/No Option. The submission of this Agreement to any party for examination or consideration does not constitute an offer, reservation of or option for the Premises based on the terms set forth herein. This Agreement will become effective as a binding Agreement only upon the handwritten legal execution, acknowledgment and delivery hereof by Landlord and Tenant. This Agreement may be executed in two (2) or more counterparts, all of which shall be considered one and the same agreement and shall become effective when one or more counterparts have been signed by each of the parties. All parties need not sign the same counterpart.
- (m) Attorneys' Fees. In the event that any dispute between the parties related to this Agreement should result in litigation, the prevailing party in such litigation shall be entitled to recover from the other party all reasonable fees and expenses of enforcing any right of the prevailing party, including reasonable attorneys' fees and expenses. Prevailing party means the party determined by the court to have most nearly prevailed even if such party did not prevail in all matters. This provision will not be construed to entitle any party other than Landlord, Tenant and their respective Affiliates to recover their fees and expenses.
- (n) WAIVER OF JURY TRIAL. EACH PARTY, TO THE EXTENT PERMITTED BY LAW, KNOWINGLY, VOLUNTARILY AND INTENTIONALLY WAIVES ITS RIGHT TO A TRIAL BY JURY IN ANY ACTION OR PROCEEDING UNDER ANY THEORY OF LIABILITY ARISING OUT OF OR IN ANY WAY CONNECTED WITH THIS AGREEMENT OR THE TRANSACTIONS IT CONTEMPLATES.
- (o) Incidental Fees. Unless specified in this Agreement, no unilateral fees or additional costs or expenses are to be applied by either party to the other party, including review of plans, structural analyses, consents, provision of documents or other communications between the parties.
- (p) Further Acts. Upon request, Landlord will cause to be promptly and duly taken, executed, acknowledged and delivered all such further acts, documents, and assurances as Tenant may request from time to time in order to effectuate, carry out and perform all of the terms, provisions and conditions of this Agreement and all transactions and permitted use contemplated by this Agreement.
- (q) Force Majeure. No party shall be liable or responsible to the other party, nor be deemed to have defaulted under or breached this Agreement, for any failure or delay in fulfilling or performing any term of this Agreement, when and to the extent such failure or delay is caused by or results from acts beyond the affected party's reasonable control, including, without limitation: (a) acts of God; (b) flood, fire, earthquake, or

explosion; (c) war, invasion, hostilities (whether war is declared or not), terrorist threats or acts, riot, or other civil unrest; (d) government order or law; (e) embargoes, or blockades in effect on or after the date of this Agreement; (f) action by any governmental authority; (g) national or regional emergency; and (h) strikes, labor stoppages or slowdowns, or other industrial disturbances. The party suffering a force majeure event shall give written notice to the other party, stating the period of time the occurrence is expected to continue and shall use diligent efforts to end the failure or delay and ensure the effects of such force majeure event are minimized.

[SIGNATURES APPEAR ON NEXT PAGE]

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

# "LANDLORD"

Dudley Blane Stafford and Patricia Manley
Stafford, Husband and Wife
By: Dudley Blant STAFFOR & Print Name: Dudley Blane Stafford Date: 9-2-2020
By: Patricia Manley Stafford Date: 9-2-2020
"TENANT"
Uniti Towers LLC
By: Ing Mayor
Print Name:
Its:
Data: C 4:1

[ACKNOWLEDGMENTS APPEAR ON NEXT PAGE]

# TENANT ACKNOWLEDGMENT

STATE OF ARKANSAS

COUNTY OF PULASKI

before me personally appeared who acknowledged under oath that he/ she is the of Uniti Towers LLC, the Tenant named in the attached instrument, and as such was authorized to execute this instrument on behalf of the Tenant.

Notary Public 1270/185 My Commission Expires: 4/3

# LANDLORD ACKNOWLEDGMENT

STATE OF Kentucky
COUNTY OF Montgomen
BE IT REMEMBERED, that on this 2 day of
LANDLORD ACKNOWLEDGMENT
STATE OF Kentucky
COUNTY OF Montgomery
BE IT REMEMBERED, that on this 2 day of September, 2020 before me, the subscriber, a person authorized to take oaths in the State of Kentucker, personally appeared Patricia Manley Stafford who, being duly sworn on his/her/their oath, deposed and made proof to my satisfaction that he/she/they is/are the person(s) named in the within instrument; and I, having first made known to him/her/them the contents thereof, he/she/they did acknowledge that he/she/they signed, sealed and delivered the same as his/her/their voluntary act and deed for the purposes therein contained.
Notary Public: 605128  My Commission Expires: 07 (20/2022
My Commission Expires. (1) (20)

#### **EXHIBIT 1**

#### **DESCRIPTION OF PREMISES**

Page 1 of 5

to the Option and Lease Agreement dated September 24, 2020, by and between Dudley Blane Stafford and Patricia Manley Stafford, a husband and wife, as Landlord, and Uniti Towers LLC, a Delaware limited liability company, as Tenant.

The Property is legally described as follows:

The following described real property located at Camargo in Montgomery County, Kentucky, and more particularly described as follows to wit:

Tract 2 of the Glenn M. Stafford and Marjorie Stafford property, Montgomery County, Kentucky, as more particularly described on the plat of record in Plat Book C, Page 332, Montgomery County Court Clerk's Office, to which plat reference is made for a more particular description of said Tract 2.

AND BEING the same property conveyed to Dudley Blane Stafford and Patricia Manley Stafford from Glenn M. Stafford and Marjorie G. Stafford, his wife by Deed of Conveyance dated May 23, 2011 and recorded on May 25, 2011 in Deed Book 295, Page 77.

Tax Parcel No. 041-00-00-068.01

The Premises are described and/or depicted as follows:

#### LEASE AREA

All that tract or parcel of land lying and being in the City of Camargo of Montgomery County, Kentucky, being a portion of the lands of Dudley Blane Stafford & Patricia Manley Stafford, as recorded in Deed Book 295 Page 77, Montgomery County records, being described by the following data:

To find the point of beginning, COMMENCE at an capped iron pin (having LS316 inscribed on cap) found on the southerly right-of-way line of Camargo Road, said capped iron pin found marking the northwest corner of said Appalachian Appraisals, Inc. lands; thence along said southerly right-of-way line of Camargo Road, North 55°54'35" West, 8.72 feet to a parker-kalon nail found on the shared property line of the lands of said Sheena Brooke Stafford Bromagen and Ryan Patrick Bromagen (described in Deed Book 312 Page 84) and the lands of said Kevin Stafford and Belinda Stafford (described in Deed Book 312, Page 89) having a Kentucky Grid North, NAD83, Single Zone Value of N=3891587,5338 E=5456360.9731; thence leaving said southerly right-of-way line along said shared property line, South 28°56'09" West, 177.37 feet to a parker-kalon nail found; thence, South 26°16'14" West, 186.88 feet to a parker-kalon nail found; thence, South 28°49'54" West, 161.16 feet to a parker-kalon nail found on the northeastern corner of the lands of Dudley Blane Stafford and Patricia Manley Stafford (described in Deed Book 312, Page 94); thence, South 28°41'57" West, 47.61 feet to a point; thence, 67.09 feet along the arc of a curve to the left, having a radius of 135.10 feet and being scribed by a chord bearing, South 13°08'35" West, 66.40 feet to a point; thence, South 04°22'46" East, 45.89 feet to a point; thence, South 05°52'55" East, 63.93 feet to a point; thence, 112.47 feet along the arc of a curve to the left, having a radius of 290.92 feet and being scribed by a chord bearing, South 13°46'41" East, 111.77 feet to a 1/2-inch rebar found on the northeastern property corner of said Dudley Blane Stafford and Patricia Manley Stafford lands (described in Deed Book 295, Page 77); thence, South 21°07'11" East, 29.24 feet to a point; thence, South 74°07'30" West, 35.50 feet to a point; thence, North 58°30'03" West, 211.04 feet to a point on the Lease area line; thence along said Lease Area line, South 31°29'57" West, 80.00 feet to a point and the POINT OF BEGINNING, having a Kentucky Grid North, NAD83, Single Zone Value of N=3890804.2679 E=5455868.0785; Thence, North 58°30'03" West, 100.00 feet to a point; Thence, North 31°29'57" East, 100.00 feet to a point; Thence, South 58°30'03" East, 100.00 feet to a point; Thence, South 31°29'57" West, 100.00 feet to a point and the POINT OF BEGINNING.

Bearings based on Kentucky Grid North, NAD83, Single Zone.

Said tract contains 0.2296 acres (10,000 square feet), more or less, as shown in a survey prepared for Uniti Towers, LLC by POINT TO POINT LAND SURVEYORS, INC. dated August 20, 2020.

#### 30' INGRESS-EGRESS & UTILITY EASEMENT

Together with a 30-foot wide ingress-egress and utility easement (lying 15 feet each side of centerline) lying and being in the City of Camargo of Montgomery County, Kentucky, being a portion of the lands of Dudley Blane Stafford & Patricia Manley Stafford, as recorded in Deed Book 295 Page 77 and Deed Book 322 Page 339, Montgomery County records, as recorded in, Montgomery County records, a portion of the lands of Appalachian Appraisals, Inc., as recorded in Deed Book 310 Page 331, Montgomery County records, a portion of the lands of Sheena Brooke Stafford and Ryan Patrick Bromagen, as recorded in Deed Book 312 Page 84, Montgomery County records, a portion of the lands of Kevin Stafford and Belinda Stafford, as recorded in Deed Book 312 Page 89, and Deed Book 295 Page 73, Montgomery County records, being described by the following centerline data:

To find the point of beginning, COMMENCE at an capped iron pin (having LS316 inscribed on cap) found on the southerly right-of-way line of Camargo Road, said capped iron pin found marking the northwest corner of said Appalachian Appraisals, Inc. lands; thence along said southerly right-of-way line of Camargo Road, North 55°54'35" West, 8.72 feet to a parker-kalon nail found on the shared property line of the lands of said Sheena Brooke Stafford Bromagen and Ryan Patrick Bromagen (described in Deed Book 312 Page 84) and the lands of said Kevin Stafford and Belinda Stafford (described in Deed Book 312, Page 89) having a Kentucky Grid North, NAD83, Single Zone Value of N=3891587.5338 E=5456360.9731 and the true POINT OF BEGINNING; Thence leaving said southerly right-of-way line along said shared property line, South 28°56'09" West, 177.37 feet to a parker-kalon nail found; Thence, South 26°16'14" West, 186.88 feet to a parker-kalon nail found; Thence, South 28°49'54" West, 161.16 feet to a parker-kalon nail found on the northeastern corner of the lands of Dudley Blane Stafford and Patricia Manley Stafford (described in Deed Book 312, Page 94); Thence, South 28°41'57" West, 47.61 feet to a point; Thence, 67.09 feet along the arc of a curve to the left, having a radius of 135.10 feet and being scribed by a chord bearing, South 13°08'35" West, 66.40 feet to a point; Thence, South 04°22'46" East, 45.89 feet to a point; Thence, South 05°52'55" East, 63.93 feet to a point; Thence, 112.47 feet along the arc of a curve to the left, having a radius of 290.92 feet and being scribed by a chord bearing, South 13°46'41" East, 111.77 feet to a 1/2inch rebar found on the northeastern property corner of said Dudley Blane Stafford and Patricia Manley Stafford lands (described in Deed Book 295, Page 77); Thence, South 21°07'11" East, 29.24 feet to a point; Thence, South 74°07'30" West, 35.50 feet to a point; Thence, North 58°30'03" West, 211.04 feet to the ENDING at a point on the Lease area line. Bearings based on Kentucky Grid North, NAD83, Single Zone.

As shown in a survey prepared for Uniti Towers, LLC by POINT TO POINT LAND SURVEYORS, INC. dated August 20, 2020.

#### Notes:

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

#### **GPS NOTES**

THE FOLLOWING GPS STATISTICS LIPON WHICH THIS SURVEY IS BASED HOME BEEN PRODUCED AT THE 95% COMPIDENCE LEVEL:

COPPLICATE CERTICAL PROTECT OF CREAT OF

## TITLE EXCEPTIONS (A)

THIS SUPRICY WAS COMPLETED WITH THE AID OF TITLE WORK PROPHRED BY FIDELITY NUTZONK. TITLE PRESENCE COMPWY, COMMITMENT CHIE OF AUGUST 11, 2000 DEVEM GROED NO. 2021/12/Y, WITH A SUPPORT OF SOUTH EXEMPTION ARE 11, 1963 AND DUTTARION THROUGH ALL YILL AND FOR THE PRESENT PHYCEL, TO CENTEMENT THE REPORT OF DESISTENT DIST. LEGISTRICK.

2. TORIC MO CONSTITUTE GOLLARY AGREEMENT CATED ANALYSES, 1978 BY MO RETRIED GLIDN HE TON STOTOGO NO HARJING STAFFORD, MO ASPLING DOPLOWITCH, MC, A DELANINE CONFORTION, RECORDED ON ALY 14, 1978 M DEED BOOK O, PINES 505.

THIS ITEM IS APPLICABLE TO THE PARENT PARCEL BUT IT IS NOT PLOTTED HEREON BECAUSE THE DESCRIPTION OF THIS EASEMENT IS WIGUE AND THEREFORE, WE ARE NOT AIRLE TO ASCENTAN THE EXACT LOCATION THEREOF.)

3. REGIT OF MAY EASEMENT IN FANCE OF SANTATION DISTRICT NO. 2 OF MONTGOMENY COUNTY, KENTLICKY SET FORTH IN INSTRUMENT RECORDED ON NOVEMBER 11, 1980 IN DEED BOOK 29, PIGE 101.

THIS ITEM IS APPLICABLE TO THE PARENT PARCEL BUT IT IS NOT PLOTTED HEREON BECAUSE THE DESCRIPTION OF THIS ERSEMENT IS MADE AND THEREFORE, WE ARE NOT ARE ETO ASCORDAN THE CONCT. LOCATION THEREOF.)

A. EASEMENT IN FAHOR OF MONTROMERY COUNTY WATER DISTRICT NO. 3 SET FORTH IN INSTRUMENT RECORDED ON FEBRUARY 18, 1983 IN DEED BOOK 32, PAGE 238.

(THIS ITEM IS APPLICABLE TO THE PAWENT PANCEL BUT IT IS NOT PLOTTED HEREON BECAUSE THE DESCRIPTION OF THIS EASEMENT IS INDICE AND THEREFORE, WE ARE NOT ROLE TO ASCENTIAN THE DIRECT LOOKIZIN THEREOF)

S. EASCHENT AND RIGHT OF THAT AGREEMENT IN FAVOR OF DOLTA NATURAL GAS COMMANY, INC., A NEUTLICKY COMPORATION SET FORTH IN INSTRUMENT RECORDED ON AUGUST 10, 1993 IN DEED BOOK 61, PAGE 483.

ITHS ITTER IS APPLICABLE TO THE PARENT PHACEL BUT IT IS NOT PLOTTED HERSON RECAUSE THE DESCRIPTION OF THIS EASEMENT IS WIGLE AND THEMETINE, WE ARE NOT ABLE TO ASSOCIANATIVE ENACT LOCATION THEMEOFY.

6. LETTER OF AGRESSIENT DATED IN-LINY 27, 1983, BY AND RETWEEN MONTGOBERY COUNTY MATER DISTRICT HAMBER ONE AND GLENN MILTON STATIONS AND MINUORE STATIONS, RECORDED ON MARCH 31, 1992 IN DEED BOOK 114, PAGE 801.

THIS FITCH IS APPLICABLE TO THE PAYENT PHACEL BUT IT IS NOT PLOTTED HEREIN BECAUSE THE DESCRIPTION OF THIS AGRESMENT IS WIGHE AND THEREFORE, WE ARE NOT ABLE TO ASCENTAN THE EXACT LIDORTON THEREOF.]

FINDINGS OF FACT, CONDUISONS OF LAW AND JUDGMENT RECORDED ON FERMANY 16, 1993 IN CASE NO. 91 CH9048.

THIS FITCH IS APPLICABLE TO THE PAYONT PAYOLL BUT IT IS NOT PLOTTED HEREON BECAUSE THE DESCRIPTION OF THIS DOCUMENT IS MIGUE AND THEREFORE, HE ARE NOT ABLE TO ASCRIPTION THE EXACT LOCATION THEREOF ;

OPEIGN AFFERING RECORDED ON MRY 1, 2009 IN INSTRUMENT NO. 93 CAGGODAR.

[DISTITAL IS APPLICABLE TO THE PARENT PARCEL BUT IT IS NOT PLOTTED HERSON BECAUSE THE DESCRIPTION OF THIS DOCUMENT IS BIGGLE AND THEREFORE, WE ARE NOT ABLE TO ASCERTAN THE EXACT LOCATION THEREOF?

7, MATTERS AS SHOWN IND HOTED ON PLAT RECORDED IN INSTRUMENT NO. 80152832.

(THIS TITM IS APPLICABLE TO THE PARENT PARCE), LEASE AREA AND PROFESS-EGRESS & UTILITY EASEMENT, AND IS PLOTTED REPORT.

A APPENANT OF CONMERCION TO BEAL ESTATE RECORDED ON MARCH 18, 2014 IN DEED BOOK MRI 33, PAGE 406.

(THIS ITEM IS NOT A SLAVIEY RELATED ITEM, HOWEVER, IT IS APPLICABLE TO THE PANENT PANCEL.)

THIS ITEM IS NOT A SURBLY RELATED ITEM, HOMEYER, IT IS APPLICABLE TO THE PHRENT PRICELY

10. MONTONIC FROM CLEARY RAME STAFFORD AND INTRICAL MANLEY STAFFORD, GRAVITORISS, MY ARDR OF COMMENTY TRUST SHAPE, NO, CANTED AVIBL. 10, 2014, AND RECORDED ON AVIBL. 25, 2014 IN CREED BOOK MANSE, FINEE 35, M THE CREAMER, AMELINT OF STREAMSOND.

(THIS FEM IS NOT A SUMMEY HELATED FIELD, HOMEVER, IT IS APPLICABLE TO THE PARENT PARCEL.)

### PARENT PARCEL PER ORDER NO.: 32271527

PROPERTY LOCATED IN MONTGOMERY COUNTY, KENTUCKY

TRACT 2 OF THE GLENN M. STAFFORD AND MARJORIE STAFFORD PROPERTY, MONTGOMERY COUNTY, KENTUCKY, AS MORE PARTICULARLY DESCRIBED ON THE PLAT OF RECORD IN PLAT BOOK C, PAGE 332, MONTGOMERY COUNTY COURT CLERK'S OFFICE, TO WHICH PLAT REFERENCE IS MADE FOR A

#### PARENT PARCEL

OWNER DUDLEY BLAVE STAFFORD AND PATRICA WAYLEY STAFFORD

SITE ADDRESS: 3755 LAVE ROAD, MOUNT STERLING, KY 40363

PANCEL D: 041-00-000W/01

AVEA: 39.83 ACREA OVER TAX ASSESSORS

ALL ZIDWIG BECKWATKIN SHOULD BE VERIFIED WITH THE PROPER ZIDWIG DEFICIALS

REFERENCE: DEED BOOK 296 PAGE 77, PLAT BOOK C PAGE 132

LAKE RD SEE SHEET 2 FOR ADJUMER INFORMATION NUT SHOWN HEREON TO MAINTAIN LEGISLITY DUDLEY BLANE STAFFORD & PATRICIA MANLEY STAFFORD PARCEL ID: 041-00-00-068.03 DB 312 PG 94 WILLIAM C. REFFTTT & HAZEL R. REFFITT PARCEL ID: 033-90-01-044-00

N/F KEVIN STAFFORD & BELINDA STAFFORD DR 312 PG 89 LEASE

AREA

(SEE SHEET 3

C/L 30' INGRESS-EGRESS & UTILITY EASEMENT

WILLIAM C. REFFITT & HAZEL R. REFFITT PARCEL ID: 033-90-01-044-02 PARENT PARCEL DB 306 PG 712

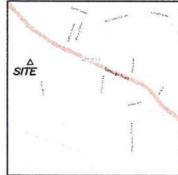
DUDLEY BLANE STAFFORD & PATRICIA MANLEY STAFFORD PARCEL ID #: 041-00-00-068.01 DB 295 PG 77

N/F MONTGOMERY COUNTY WATER DISTRICT PARCEL ID: 041-00-0069.00

KEVIN STAFFORD A RET INDA STAFFFORD PARCEL ID: 041-00-00-068.02 DB 295 PG 73

WATER TOWER

COMPOUND



# VICINITY MAP

#### GENERAL NOTES

\* THE SPECIFIC PURPOSE SURMY IS FOR THE LEASED PREMISED AND LISSEMENTS CHAY, THIS SPECIFIC PURPOSE SURMY WAS PROVINCED FOR THE DOCUMENT USE OF UNIT TOWERS, LLD AND DICLUSIONAL FOR THE THROPFOLING, OF THE LISSED PROMISED AND THE SEGREGARY FOR THE SECRET SECRET WAS SPECIFICATED AS AN EXPRESS AND THE SEGREGARY EVERYL THROUGHOUR, OF THE PRIVATE HAND, LICK AND FORTOMER OF PROVIDED THE PRIVATE SOURCE HAND SECRET AND THE SECRET HAS SECRET COMPANY FOR THE SECRET AND THE SECRETARY RECOGNITION SECRET HESE OF HIS SECRET COMPANY FOR THE SECRET AND THE SECRETARY RECOGNITION SECRET HESE OF HIS SECRET COMPANY FACILISMS AND THE SECRETARY SECRETARY AND SECRETARY SECRET OF THE PROVINCE HAND THE SECRETARY SECRETARY AND THE SECRET SECRETARY FOR THE SECRETARY SECRETARY AND THE SECRETARY SECRETARY FOR THE SECRETARY SECRETARY

THIS DRAWING DOES NOT REPREJIENT A BOUNDARY SURVEY.

THE FIELD DATA LIPON WHICH THIS SPECIFIC PURPOSE SURVEY IS BASED HAS A CLOSURE. PRECISION OF CHE POOT IN 10,000 - FIET AND AN ANSULAN EMPIRE OF 5.07 PER ANGLE POINT AND WAS NOT ADJUSTED FOR CLOSURE.

EQUIPMENT USED FOR ANGULAR & LINEAR MEASUREMENTS: LIDCA TPS 1200 ROBOTIC & GEOMAX ZENTH 25, DIATE OF LAST FIELD VISIT: GB/10/2000

THE 1' CONTOURS AND SPOT ELEVATIONS SHOWN ON THIS SPECIFIC PURPOSE SURVEY ARE AGLESTED TO MAKE AN DUTTHE ECONFUTED LISING GEODESS AND HAVE A VEXTICAL ACCUSANCY OF  $\approx$  0.5°, CONTOURS OUTSIDE THE IMMEDIATE SITE AREA ARE APPROXIMATE.

BEARINGS SHOWN ON THIS SPECIFIC PLARYOSE SURREY ARE BASED ON GRID NORTH INVOICE HID HUMO BID HUMONY SHIGLE ZONE.

FER THE FEMA FLOODFRAM MAPS, THE SITE IS LOCATED IN AN AREA DESIGNATED AS ZONE X GMEA OF IMPRIOL FLOOD HAZARDA COMMENTY FINEL HOL: 21173001650 DATED: OLAG/2011

NO WETLAND AREAS HAVE BEEN INVESTIGATED BY THIS SPECIFIC PURPOSE SURVEY.

ALL ZONING INFORMATION SHOULD BE VERFED WITH THE PROPER ZONING OFFICIALS.



#### SURVEYOR'S CERTIFICATE

LG. DAMPELL TALLOR, A ROYTLUSTY PROFESSIONAL LIND SURRETOR, CORTRY THAT THE PROMINION SHOWN PRESENT WAS COME TO STRONG DATA FROM MI ACTUAL. THAT THE PROMINION SHOWN PRESENT WE PRESENT OF THE PRODUCE STRONG WAS COME. THE STRONG COME TO STRONG THE STRONG COME TO STRONG THE STRONG COME TO STRO





Know what's below. Gall before you dig PR JOS & 201631M

STATE of KENTUCKY G DARRELL TAYLOR 4179 LICENSED PROFESSIONAL LAND SURVEYOR

NO. DATE REVISION

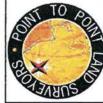
4497

100 Governors Trace, Ste. 103 Peachtree City, GA 30269 (p) 678.565.4440 (f) 678.565.44 (w) pointtopointsurvey.com SURVEYORS

POINT

2

POINT AND TO



PECIFIC PURPOSE SURVEY PREPARED FOR



CAMARGO SITE NO. KYLEX2049

CITY OF CAMARGO MONTGOMERY COUNTY, KENTUCKY

DRAWN BY: AME CHECKED BY: JAL

APPROVED: D. MILLER DATE: AUGUST 20, 2020

SLINEY NOT VALD WITHOUT SHEET 2 & 1 OF 3

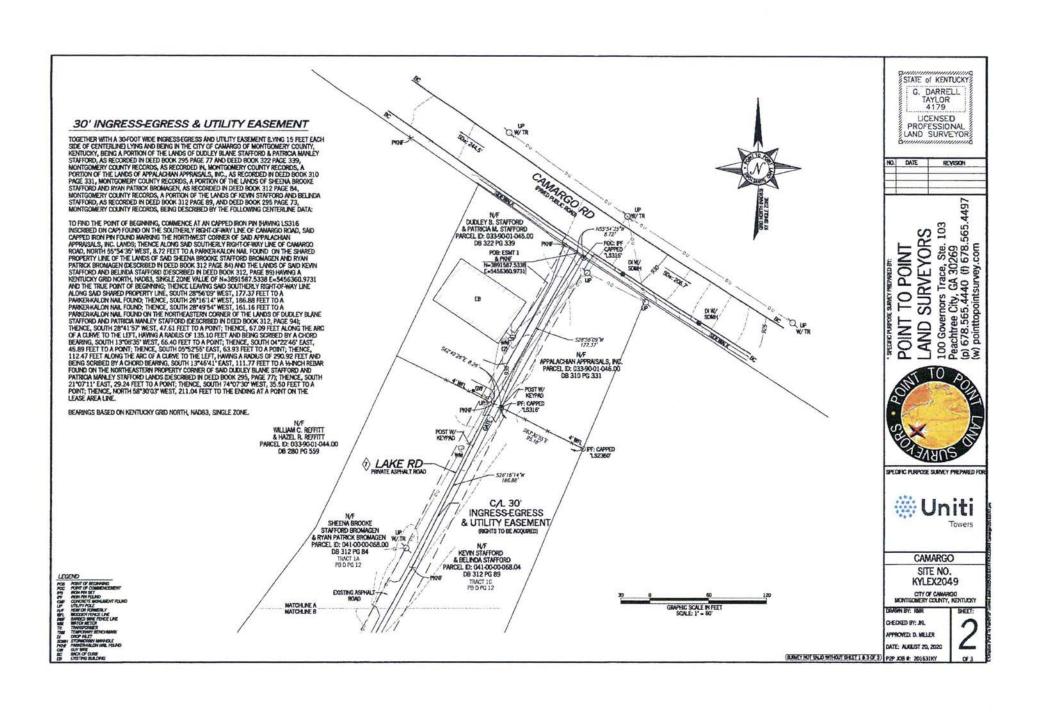
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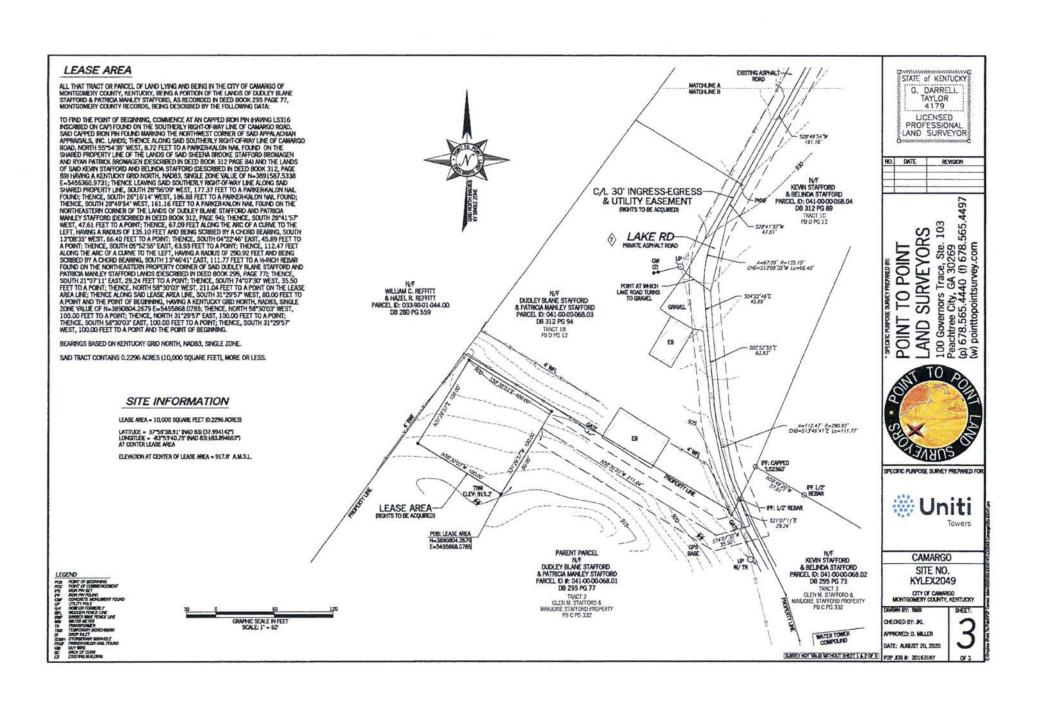
LEGEND

THE FOLLOWING DESCRIBED REAL PROPERTY LOCATED AT CAMARGO IN MONTGONIERY COUNTY, KENTUCKY, AND MORE PARTICULARLY DESCRIBED AS FOLLOWS TO WIT:

MORE PARTICULAR DESCRIPTION OF SAID TRACT 2.

AND BEING THE SAME PROPERTY CONNEYED TO DUDLEY BLANE STAFFORD AND PATRICIA MANLEY STAFFOR FROM BLEIN M. STAFFORD AND MARCINES G. STAFFORD, NS WEE BY DEED OF CONNEYANCE OANTED MAY 23, 2011. AND RECORDED ON MAY 25, 2011 IN DEED BOOK 295, PAGE 77.





# **EXHIBIT J NOTIFICATION LISTING**

## Camargo Relo - Notice List

STAFFORD DUDLEY & PATRICIA 3755 LAKE RD MT STERLING, KY 40353

REFFITT WILLIAM C & HAZEL R 4304 MCCORMICK RD MT STERLING, KY 40353

RISNER TRUCK & AUTO PARTS 4046 CAMARGO RD MT STERLING, KY 40353

NICKELS HOMER (EST) & MARILYN PO BOX 124 MT STERLING, KY 40353

BROMAGEN SHEENA STAFFORD & RYAN PATRICK 2981 LAKE RD MT STERLING, KY 40353

STAFFORD KEVIN & BELINDA 109 HIGHLAND DRIVE MT STERLING, KY 40353

MAYES MELINDA & FRED M JR % FRED M MAYES JR 9810 WILLIAMSBURG DR UPPER MARLBORO, MD 20772

MONTGOMERY CO WATER DIST #1 4412 CAMARGO RD MT STERLING, KY 40353

COCKRELL GARY & LYNN 249 DAVIS RD MT STERLING, KY 40353

# EXHIBIT K COPY OF PROPERTY OWNER NOTIFICATION



1578 Highway 44 East, Suite 6 P.O. Box 369 Shepherdsville, KY 40165-0369 Phone (502) 955-4400 or (800) 516-4293 Fax (502) 543-4410 or (800) 541-4410

# Notice of Proposed Construction of Wireless Communications Facility Site Name: Camargo Relo

Dear Landowner:

New Cingular Wireless PCS, LLC, a Delaware limited liability company, d/b/a AT&T Mobility and Uniti Tower 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 2987 Lake Road, Mt. Sterling, Kentucky 40353 (E-911) / 3755 Lake Road, Mt. Sterling, Kentucky 40353 (PARCEL) (37° 59' 38.91" North latitude, 83° 53' 40.75" West longitude). The proposed facility will include a 200-foot tall tower, with an approximately 12-foot tall lightning arrestor attached at the top, for a total height of 212-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 or 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 2021-00145 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 44 West Main Street, Mt Sterling, KY, head west on W Main Street toward S. Bank Street and travel approximately 75 feet.
- 2. Turn left at the 1st cross street onto S. Bank Street and travel approximately 443 feet.
- 3. Continue onto US-460 E / Apperson Heights and travel approximately 5.0 miles.
- The access road to the proposed site is located to the right on Lake Road, a
  paved private road. The proposed site is located approximately 0.17 miles
  southwest of the entrance to Lake Road.
- The site parcel address for the proposed tower is 3755 Lake Road, Mt. Sterling, Kentucky 40353. The E-911 Address is 2987 Lake Road, Mt. Sterling, Kentucky 40353.
- 6. The site coordinates are
  - a. 37 deg 59 min 38.91 sec N
- b. 83 deg 53 min 40.75 sec W

  Camargo Relo

  © 2020 Google

Prepared by: Chris Shouse 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



#	OWNER	ADDRESS	PID	REF
1	DUDLEY & PATRICIA STAFFORD	3755 LAKE RD MT STERLING, KY 40353	041-00-00-068.01	*1
2	WILLIAM C & HAZEL R REFFITT	4304 MCCORMICK RD MT STERLING, KY 40353	033-90-01-044,00	*
3	WILLIAM C & HAZEL R REFFITT	4304 MCCORMICK RD MT STERLING, KY 40353	033-90-01-044,02	20
4	RISNER TRUCK & AUTO PARTS	4046 CAMARGO RD MT STERLING, KY 40353	033-90-01-037.01	t/i
5	HOMER & MARILYN NICKLES	4074 CAMARGO RD MT STERLING, KY 40353	033-90-01-043,00	65
6	SHEENA & RYAN BROMAGEN	2981 LAKE RD MT STERLING, KY 40353	041-00-00-068.00	-
7	DUDLEY & PATRICIA STAFFORD	3755 LAKE RD MT STERLING, KY 40353	041-00-00-068.03	Ŧ
8	KEVIN & BELINDA STAFFORD	109 HIGHLAND DRIVE MT STERLING, KY 40353	041-00-00-068.04	7
9	MELINDA & FRED MAYES M JR % FRED M MAYES JR	9810 WILLIAMSBURG DR UPPER MARLBORO, MD 20772	033-90-01-047.00	25
10	KEVIN & BELINDA STAFFORD	109 HIGHLAND DRIVE MT STERLING, KY 40353	041-00-00-068.02	*6
11	MONTGOMERY CO WATER DIST #1	4412 CAMARGO ROAD MT STERLING, KY 40353	041-00-00-069.09	\$5
12	GARY & LYNN COCKRELL	249 DAVIS ROAD MT STERLING, KY 40353	034-00-00-041.00	20
13	MONTGOMERY CO, WATER DIST, #1	4412 CAMARGO ROAD MT STERLING, KY 40353	041-00-00-069.00	1.5

#### NOTE:

- PVA INFORMATION WAS OBTAINED ON 12/11/2020 FROM THE OFFICIAL RECORDS OF THE COUNTY'S PROPERTY VALUATION ADMINISTRATOR.
- THIS MAP IS FOR GENERAL INFORMATION PURPOSES ONLY AND IS NOT A BOUNDARY SURVEY.
- 3. NOT FOR RECORDING OR PROPERTY TRANSFER.







CAMARGO
CAMARGO

FAH 15147580

ACEH MRINK047958

CAML FART PACE ME PTE 10 PTE 1

PROJECT NO.			FWITH 353
CHECKED BY:			MAS
ISSUED FOR			
REV	DATE	DRWN.	DESCRIPTION
0	11/12/20	Ocs	ZONING DRAWINGS
1	11/20/20	DLS	ZONING DRAWINGS
2	12/17/20	DLS	ZONING DRAWINGS

B&T ENGINEERING, INC. COA 4011 Expires 12/31/20



I IS A VOLATION OF LAW FOR ANY PERSON, LALESS BY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS COCUMENT

> 500' RADIUS & ADJOINER'S DRAWING

> > C-1





CALL KENTUCKY ONE CALL (800) 752-6007 CALL 3 WORKING DAYS BEFORE YOU DIG!

# EXHIBIT L COPY OF COUNTY JUDGE/EXECUTIVE NOTICE



1578 Highway 44 East, Suite 6 P.O. Box 369 Shepherdsville, KY 40165-0369 Phone (502) 955-4400 or (800) 516-4293 Fax (502) 543-4410 or (800) 541-4410

Wallace Johnson County Judge Executive 44 West Main Street Mount Sterling, KY 40353

RE:

Notice of Proposal to Construct Wireless Communications Facility Kentucky Public Service Commission Docket No. 2021-00145

Site Name: Camargo Relo

# Dear Judge/Executive:

New Cingular Wireless PCS, LLC, a Delaware limited liability company, d/b/a AT&T Mobility and Uniti Tower 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 2987 Lake Road, Mt. Sterling, Kentucky 40353 (E-911) / 3755 Lake Road, Mt. Sterling, Kentucky 40353 (PARCEL) (37° 59' 38.91" North latitude, 83° 53' 40.75" West longitude). The proposed facility will include a 200-foot tall tower, with an approximately 12-foot tall lightning arrestor attached at the top, for a total height of 212-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 2021-00145 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:

- Beginning at 44 West Main Street, Mt Sterling, KY, head west on W Main Street toward S. Bank Street and travel approximately 75 feet.
- Turn left at the 1<sup>st</sup> cross street onto S. Bank Street and travel approximately 443 feet.
- 3. Continue onto US-460 E / Apperson Heights and travel approximately 5.0 miles.
- The access road to the proposed site is located to the right on Lake Road, a
  paved private road. The proposed site is located approximately 0.17 miles
  southwest of the entrance to Lake Road.
- The site parcel address for the proposed tower is 3755 Lake Road, Mt. Sterling, Kentucky 40353. The E-911 Address is 2987 Lake Road, Mt. Sterling, Kentucky 40353.
- 6. The site coordinates are
  - a. 37 deg 59 min 38.91 sec N



Prepared by: Chris Shouse 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



#	OWNER	ADDRESS	PID	REF
1	DUDLEY & PATRICIA STAFFORD	3755 LAKE RD MT STERLING, KY 40353	041-00-00-068.01	5
Z	WILLIAM C & HAZEL R REFFITT	4304 MCCORMICK RD MT STERLING, KY 40353	033-90-01-044,00	
3	WILLIAM C & HAZEL R REFFITT	4304 MCCORMICK RD MT STERLING, KY 40353	033-90-01-044.02	*
4	RISNER TRUCK & AUTO PARTS	4046 CAMARGO RD MT STERLING, KY 40353	033-90-01-037.01	22
5	HOMER & MARILYN NICKLES	4074 CAMARGO RD MT STERLING, KY 40353	033-90-01-043,00	5
6	SHEENA & RYAN BROMAGEN	2981 LAKE RD MT STERLING, KY 40353	041-00-00-068.00	8
7.	DUDLEY & PATRICIA STAFFORD	3755 LAKE RD MT STERLING, KY 40353	041-00-00-068.03	13
8	KEVIN & BELINDA STAFFORD	109 HIGHLAND DRIVE MT STERLING, KY 40353	041-00-00-068.04	23
9	MELINDA & FRED MAYES M JR % FRED M MAYES JR	9810 WILLIAMSBURG DR UPPER MARLBORO, MD 20772	033-90-01-047.00	- 8
10	KEVIN & BELINDA STAFFORD	109 HIGHLAND DRIVE MT STERLING, KY 40353	041-00-00-068.02	0.0
11	MONTGOMERY CO WATER DIST #1	4412 CAMARGO ROAD MT STERLING, KY 40353	041-00-00-069.09	*
12	GARY & LYNN COCKRELL	249 DAVIS ROAD MT STERLING, KY 40353	034-00-00-041.00	*
13	MONTGOMERY CO, WATER DIST, #1	4412 CAMARGO ROAD MT STERLING, KY 40353	041-00-00-069.00	22

#### NOTE

- PVA INFORMATION WAS OBTAINED ON 12/11/2020 FROM THE OFFICIAL RECORDS OF THE COUNTY'S PROPERTY VALUATION ADMINISTRATOR.
- THIS MAP IS FOR GENERAL INFORMATION PURPOSES ONLY AND IS NOT A BOUNDARY SURVEY.
- 3. NOT FOR RECORDING OR PROPERTY TRANSFER,







CAMARGO

EAF 154758

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PIT 1012754

2987 LANE RD (F 911)

77551 LANE RD (PUCCE)

PROJECT NO. GOLVAN GRECKED BY: MAS

ISSUED FOR

REV	DATE	DRWN	DESCRIPTION
0	11/12/20	DLS	ZONING DRAWINGS
1	11/20/20	0.5	ZONING DRAWINGS
2	12/17/20	0.5	ZONING DRAWINGS

B&T ENGINEERING, INC. COA 4011 Expires 12/31/20



IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS Y ARE ACTIVID UNDER THE DIRECTION OF A LICENSE POPTISSIONAL ENGINEER, TO A TER THIS DOCUMENT.

> 500' RADIUS & ADJOINER'S DRAWING

> > SHEET NUMBER

C-1







# EXHIBIT M COPY OF POSTED NOTICES AND NEWSPAPER NOTICE ADVERTISEMENT

# SITE NAME: CAMARGO RELO 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 Uniti Tower 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 2021-00145 in your correspondence.

New Cingular Wireless PCS, LLC, a Delaware limited liability company, d/b/a AT&T Mobility and Uniti Tower 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 2021-00145 in your correspondence.



1578 Highway 44 East, Suite 6 P.O. Box 369 Shepherdsville, KY 40165-0369 Phone (502) 955-4400 or (800) 516-4293 Fax (502) 543-4410 or (800) 541-4410

VIA EMAIL: news@msadvocate.com

Mt. Sterling Advocate 219 Midland Trail P.O. Box 406 Mt. Sterling, KY 40353

RE:

Legal Notice Advertisement

Site Name: Camargo Relo

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 Uniti Tower 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 2987 Lake Road, Mt. Sterling, Kentucky 40353 (E-911) / 3755 Lake Road, Mt. Sterling, Kentucky 40353 (PARCEL) (37° 59' 38.91" North latitude, 83° 53' 40.75" 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 2021-00145 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

# EXHIBIT N COPY OF RADIO FREQUENCY DESIGN SEARCH AREA

