

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

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PUBLIC SERVICE
COMMISSION

In the Matter of:

THE APPLICATION OF)	
SKYWAY TOWERS, LLC)	
AND KENTUCKY RSA NO. 1 PARTNERSHIP)	
d/b/a VERIZON WIRELESS)	
FOR ISSUANCE OF A CERTIFICATE OF PUBLIC)	CASE NO.: 2016-00390
CONVENIENCE AND NECESSITY TO CONSTRUCT)	
A WIRELESS COMMUNICATIONS FACILITY)	
IN THE COMMONWEALTH OF KENTUCKY)	
IN THE COUNTY OF CALLOWAY)	

SITE NAME: BLOOD RIVER

* * * * *

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

Skyway Towers, LLC, a Delaware limited liability company, and Kentucky RSA No. 1 Partnership, a Delaware General Partnership, d/b/a Verizon Wireless ("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 Verizon Wireless with wireless communications services.

In support of this Application, Applicant respectfully provides and states the following

information:

1. The complete names and addresses of the Applicants are Skyway Towers, LLC, a Delaware limited liability company, having an address of 3637 Macada Lane, Tampa, FL 33618 and Kentucky RSA No. 1 Partnership, d/b/a Verizon Wireless, having an address of 2421 Holloway Road, Louisville, KY 40299.

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. The Certificate of Formation for Skyway Towers, LLC and the Certificate of Authorization issued by the Kentucky Secretary of State for Verizon Wireless are attached as part of **Exhibit A**. Both Applicants are in good standing in the state in which they are organized and are authorized to transact business in Kentucky.

4. Verizon Wireless operates on frequencies licensed by the Federal Communications Commission ("FCC") pursuant to applicable FCC requirements. A copy of Verizon Wireless' FCC license to provide wireless services is 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. Skyway Towers, LLC will build, own and manage the tower and tower compound where Verizon Wireless will place its equipment building, antennas, radio electronics equipment and appurtenances.

5. The public convenience and necessity require the construction of the

proposed WCF. The construction of the WCF will bring or improve Verizon Wireless' services to an area currently not served or not adequately served by the Applicant 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 Verizon Wireless' 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 the Verizon Wireless' network design that must be in place to provide adequate coverage to the service area.

6. To address the above-described service needs, Applicants propose to construct a WCF on Derek Trail in Murray, KY (36°35'54.27" North latitude, 88°09'40.12" 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 Conrad Julian Smith pursuant to a Deed recorded at Deed Book 670, Page 317 and Plat Book 30, Page 43 in the office of the Calloway County Clerk. The proposed WCF will consist of a 300-foot tall tower, with an approximately 10-foot tall lightning arrestor attached at the top, for a total height of 310-feet. The WCF will also include concrete foundations and a shelter or cabinets to accommodate the placement of Verizon Wireless' radio electronics equipment and appurtenant equipment. Verizon Wireless' 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**.

7. A list of utilities, corporations, or persons with whom the proposed WCF is likely to compete is attached as **Exhibit D**.

8. The site development plan and a vertical profile sketch of the WCF signed and sealed by a professional engineer registered in Kentucky depicting the tower height, as well as a proposed configuration for the antennas has also been included as part of **Exhibit B**. As shown on this exhibit, the site has been designed to accommodate the co-location of future antennas.

9. 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**.

10. 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 Verizon Wireless' antennas on an existing structure. When suitable towers or structures exist, Applicants attempt to co-locate on existing structures such as communications towers or other structures capable of supporting Applicants' facilities; however, no other suitable or available co-location site was found to be located in the vicinity of the site.

11. A copy of the Determination of No Hazard to Air Navigation issued by the Federal Aviation Administration ("FAA") is attached as **Exhibit E**.

12. A copy of the application for Kentucky Airport Zoning Commission ("KAZC") Approval to construct the tower is attached as **Exhibit F**.

13. 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.

14. 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.

15. Applicants, pursuant to a written agreement, have acquired the right to use the WCF site and associated property rights. A copy of the agreement or an abbreviated agreement recorded with the County Clerk is attached as **Exhibit I**.

16. 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.

17. The Construction Manager for the proposed facility is Jay Cantu, and the identity and qualifications of each person directly responsible for design and construction of the proposed tower are contained **Exhibits B & C**.

18. 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.

19. **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**.

20. 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 telephone number and 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.

21. 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**.

22. 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**. Notice of 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.

23. The general area where the proposed facility is to be located is densely wooded with very sparse residences.

24. The process that was used by Verizon Wireless' 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. Verizon Wireless' 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 Applicant when searching for sites for its antennas that would provide the coverage deemed necessary by Verizon Wireless. 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**.

25. The tower must be located at the proposed location and proposed height to provide necessary service to wireless communications users in the subject area.

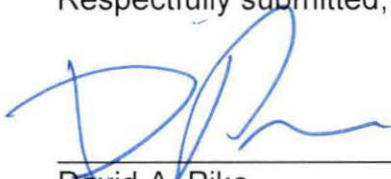
26. All Exhibits to this Application are hereby incorporated by reference as if fully set out as part of the Application.

27. 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 - FCC License Documentation and Corporate Documents
- 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
- I - Copy of Real Estate Agreement
- J - Notification Listing
- K - Copy of Property Owner Notification
- L - Copy of County Judge/Executive Notice
- M - Copy of Posted Notices
- N - Copy of Radio Frequency Design Search Area

EXHIBIT A
FCC LICENSE DOCUMENTATION
AND CORPORATE DOCUMENTS

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: KENTUCKY RSA NO. 1 PARTNERSHIP

ATTN: REGULATORY
KENTUCKY RSA NO. 1 PARTNERSHIP
5055 NORTH POINT PKWY, NP2NE NETWORK ENGINEERING
ALPHARETTA, GA 30022

Call Sign KNKQ306	File Number
Radio Service CL - Cellular	
Market Number CMA443	Channel Block B
Sub-Market Designator 0	

FCC Registration Number (FRN): 0001836709

Market Name Kentucky 1 - Fulton				
Grant Date 08-30-2011	Effective Date 11-02-2016	Expiration Date 10-01-2021	Five Yr Build-Out Date	Print Date

Site Information:

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
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1 36-20-59.2 N 089-22-12.3 W 98.0

Address: 0.68 MILE SOUTH OF LASSITER CORNER & REEL FOOT LAKE

City: LASSITER CORNER **County:** LAKE **State:** TN **Construction Deadline:**

Antenna: 1 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	148.000	117.000	107.000	117.000	121.000	147.000	149.000	146.000
Transmitting ERP (watts)	133.300	103.500	36.500	4.500	1.500	3.900	38.800	109.600

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.

Licensee Name: KENTUCKY RSA NO. 1 PARTNERSHIP

Call Sign: KNKQ306

File Number:

Print Date:

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
2	36-45-58.0 N	088-38-50.0 W	143.0	147.8	1043917

Address: 416 Jintown Road

City: MAYFIELD County: GRAVES State: KY Construction Deadline:

Antenna: 2 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	124.300	120.000	100.800	92.100	88.300	103.100	108.600	100.800
Transmitting ERP (watts)	91.200	87.100	85.110	85.110	89.130	87.100	89.130	89.130

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
4	36-54-35.5 N	089-04-01.6 W	110.3	121.0	1030662

Address: (Wickliffe) 353 CR 1307

City: Bardwell County: CARLISLE State: KY Construction Deadline:

Antenna: 4 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	107.500	98.100	119.800	96.700	86.900	133.300	130.900	130.400
Transmitting ERP (watts)	189.230	48.640	1.690	0.930	0.930	0.930	1.810	52.120
Antenna: 5 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	107.500	98.100	119.800	96.700	86.900	133.300	130.900	130.400
Transmitting ERP (watts)	1.710	64.860	368.980	174.580	8.750	0.930	0.930	0.930
Antenna: 6 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	107.800	98.100	119.800	96.700	86.900	133.300	130.900	130.400
Transmitting ERP (watts)	0.350	0.350	1.230	35.330	112.440	35.270	1.000	0.350

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
6	36-31-12.4 N	088-50-41.5 W	144.2	122.2	1030665

Address: (Fulton) 550 Powell Road

City: Fulton County: HICKMAN State: KY Construction Deadline:

Antenna: 4 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	128.200	122.800	123.200	135.200	147.500	157.200	143.900	141.700
Transmitting ERP (watts)	110.570	412.100	98.560	4.220	1.510	0.920	0.920	6.530
Antenna: 5 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	128.200	122.800	123.200	135.200	147.500	157.200	143.900	141.700
Transmitting ERP (watts)	0.550	0.550	0.550	0.550	1.480	16.430	11.480	0.700

Licensee Name: KENTUCKY RSA NO. 1 PARTNERSHIP

Call Sign: KNKQ306

File Number:

Print Date:

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.			
6	36-31-12.4 N	088-50-41.5 W	144.2	122.2	1030665			
Address: (Fulton) 550 Powell Road								
City: Fulton	County: HICKMAN	State: KY	Construction Deadline:					
Antenna: 6 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	128.200	122.800	123.200	135.200	147.500	157.200	143.900	141.700
Transmitting ERP (watts)	135.480	5.650	2.230	0.920	1.320	5.450	78.640	402.820

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.			
7	36-38-26.2 N	088-16-00.1 W	165.8	90.8	1030663			
Address: (Murray) 1431 Van Cleave Road								
City: Murray	County: CALLOWAY	State: KY	Construction Deadline:					
Antenna: 4 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	106.900	107.100	115.000	106.900	87.400	91.300	86.200	97.500
Transmitting ERP (watts)	124.240	6.420	0.560	0.560	0.560	0.830	39.630	251.940
Antenna: 5 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	106.900	107.100	115.000	106.900	87.400	91.300	86.200	97.500
Transmitting ERP (watts)	3.450	96.460	263.070	57.230	1.700	0.560	0.560	0.560
Antenna: 6 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	106.900	107.100	115.000	106.900	87.400	91.300	86.200	97.500
Transmitting ERP (watts)	0.370	0.370	0.370	12.730	121.110	104.340	9.310	0.370

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.			
8	37-03-51.4 N	088-57-23.6 W	116.4	92.4	1030664			
Address: (La Center) 220 RICHARDSON LN								
City: LA CENTER	County: BALLARD	State: KY	Construction Deadline:					
Antenna: 2 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	85.600	78.400	71.900	66.000	65.300	67.000	87.700	96.100
Transmitting ERP (watts)	2.110	71.430	167.460	63.670	0.330	0.640	0.330	0.330
Antenna: 3 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	85.600	78.400	71.900	66.000	65.300	67.000	87.700	96.100
Transmitting ERP (watts)	1.230	1.000	1.380	23.440	338.840	457.090	66.070	2.240

Licensee Name: KENTUCKY RSA NO. 1 PARTNERSHIP

Call Sign: KNKQ306

File Number:

Print Date:

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
8	37-03-51.4 N	088-57-23.6 W	116.4	92.4	1030664

Address: (La Center) 220 RICHARDSON LN

City: LA CENTER County: BALLARD State: KY Construction Deadline:

Antenna: 4 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	85.600	78.400	71.900	66.000	65.300	67.000	87.700	96.100
Transmitting ERP (watts)	165.960	6.610	0.910	0.500	0.500	0.890	45.710	223.870

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
10	36-44-07.9 N	088-58-29.2 W	131.9	92.9	1030723

Address: 3975 State Route 2206

City: CLINTON County: HICKMAN State: KY Construction Deadline:

Antenna: 2 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	100.500	101.900	98.900	84.700	107.900	118.900	119.900	100.400
Transmitting ERP (watts)	96.610	96.610	96.610	96.610	96.610	96.610	96.610	96.610

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
11	37-02-00.0 N	088-22-10.0 W	105.5	106.7	1040303

Address: (Calvert City) 641 Jary Johnson Rd.

City: Calvert City County: MARSHALL State: KY Construction Deadline:

Antenna: 2 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	78.900	77.600	88.100	83.000	68.600	85.300	97.900	93.100
Transmitting ERP (watts)	23.380	330.300	378.360	36.130	0.970	0.970	0.970	0.970
Antenna: 3 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	78.900	77.600	88.100	83.000	68.600	85.300	97.900	93.100
Transmitting ERP (watts)	0.970	0.970	0.970	14.730	240.930	357.480	49.940	1.230
Antenna: 4 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	78.900	77.600	88.100	83.000	68.600	85.300	97.900	93.100
Transmitting ERP (watts)	63.740	2.060	0.660	0.660	0.660	4.020	107.530	274.970

Licensee Name: KENTUCKY RSA NO. 1 PARTNERSHIP

Call Sign: KNKQ306

File Number:

Print Date:

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
12	36-34-49.2 N	088-31-45.2 W	155.5	91.4	1202399

Address: 12201 SR 97

City: TriCity County: GRAVES State: KY Construction Deadline:

Antenna: 2 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	75.100	73.400	74.100	70.100	102.600	100.900	74.700	81.300
Transmitting ERP (watts)	0.280	4.680	67.610	91.200	13.180	0.450	0.250	0.200
Antenna: 3 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	75.100	73.400	74.100	70.100	102.600	100.900	74.700	81.300
Transmitting ERP (watts)	0.360	0.200	0.200	0.350	18.200	89.130	66.070	2.630
Antenna: 4 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	75.100	73.400	74.100	70.100	102.600	100.900	74.700	81.300
Transmitting ERP (watts)	100.000	38.020	0.200	0.380	0.200	0.200	1.260	42.660

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
14	37-05-47.2 N	088-42-35.2 W	104.2	63.4	1200593

Address: (Paducah West) 4415 Merredith Rd.

City: Paducah County: MCCracken State: KY Construction Deadline: 07-08-2014

Antenna: 4 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	59.900	55.900	65.200	50.700	38.200	34.700	42.800	64.600
Transmitting ERP (watts)	24.580	50.820	50.310	19.100	0.840	0.330	0.330	1.370
Antenna: 5 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	59.900	55.900	65.200	50.700	38.200	34.700	42.800	64.600
Transmitting ERP (watts)	0.440	0.440	12.210	76.570	112.800	57.980	5.460	0.440
Antenna: 6 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	59.900	55.900	65.200	50.700	38.200	34.700	42.800	64.600
Transmitting ERP (watts)	20.830	0.780	0.440	0.440	2.790	42.940	108.040	89.900

Licensee Name: KENTUCKY RSA NO. 1 PARTNERSHIP

Call Sign: KNKQ306

File Number:

Print Date:

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
15	36-46-54.2 N	088-03-28.1 W	199.0	126.5	1205551

Address: 14664 Canton Road

City: Golden Pond County: TRIGG State: KY Construction Deadline: 05-19-2006

Antenna: 2 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	165.000	178.000	160.400	174.500	170.600	167.000	177.000	183.900
Transmitting ERP (watts)	96.610	96.610	96.610	96.610	96.610	96.610	96.610	96.610

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
16	36-34-03.0 N	089-10-30.9 W	109.4	91.4	1282534

Address: (Hickman site) Holley Street

City: Hickman County: FULTON State: KY Construction Deadline: 05-28-2014

Antenna: 1 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	105.500	102.800	96.700	89.300	75.700	68.400	107.900	107.300
Transmitting ERP (watts)	141.700	118.910	1.140	0.580	0.580	0.580	0.580	4.050
Antenna: 2 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	105.500	102.800	96.700	89.300	75.700	68.400	107.900	107.300
Transmitting ERP (watts)	0.580	4.050	141.730	118.910	1.140	0.580	0.580	0.580
Antenna: 3 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	105.500	102.800	96.700	89.300	75.700	68.400	107.900	107.300
Transmitting ERP (watts)	0.460	0.460	0.460	0.460	0.460	7.710	45.610	24.600

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
17	37-10-55.4 N	088-56-43.7 W	102.7	99.1	1252613

Address: (Monkey's Eyebrow) 4625 Odgen Colvin Circle

City: Kevil County: BALLARD State: KY Construction Deadline: 10-24-2014

Antenna: 1 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	85.900	83.500	90.600	69.600	74.300	84.600	86.500	83.200
Transmitting ERP (watts)	7.080	125.890	478.630	112.200	4.570	1.580	1.000	1.000
Antenna: 2 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	85.900	83.500	90.600	69.600	74.300	84.600	86.500	83.200
Transmitting ERP (watts)	1.000	1.410	12.020	213.800	446.680	64.570	2.820	1.000

Licensee Name: KENTUCKY RSA NO. 1 PARTNERSHIP

Call Sign: KNKQ306

File Number:

Print Date:

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
17	37-10-55.4 N	088-56-43.7 W	102.7	99.1	1252613

Address: (Monkey's Eyebrow) 4625 Odgen Colvin Circle

City: Kevil County: BALLARD State: KY Construction Deadline: 10-24-2014

Antenna: 4 Azimuth (from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	85.900	83.500	90.600	69.600	74.300	84.600	86.500	83.200
Transmitting ERP (watts)	2.000	2.000	2.000	2.000	2.000	398.110	549.540	4.900

Control Points:

Control Pt. No. 3

Address: 500 W. Dove Rd.

City: Southlake County: TARRANT State: TX Telephone Number: (800)264-6620

Waivers/Conditions:

License renewal granted on a conditional basis, subject to the outcome of FCC proceeding WT Docket No. 10-112 (see FCC 10-86, paras. 113 and 126).



**Federal Communications Commission
Wireless Telecommunications Bureau**

Spectrum Leasing Arrangement

ATTN: REGULATORY
KENTUCKY RSA NO. 1 PARTNERSHIP
1120 SANCTUARY PKWY #150 - GASA5REG
ALPHARETTA, GA 30009

Date: 11/16/2016
Reference Number:

This approval allows the Lessee to lease spectrum from the Licensee pursuant to the provisions and requirements of Subpart X of Part 1 of the Commission's Rules, 47 C.F.R. Part 1, and as described in the associated spectrum leasing application or notification.

Type of Lease Arrangement	Lease Term	Lease Identifier
Spectrum Manager Lease	Long Term	L000008155

Lease Grant/Accepted Date	Lease Commencement Date	Lease Expiration Date
03/17/2011	03/25/2011	06/13/2019

Call Sign	Radio Service
WQJQ692	WU - 700 MHz Upper Band (Block C)

Lessee Information

0001836709
KENTUCKY RSA NO. 1 PARTNERSHIP
Attn: REGULATORY
1120 SANCTUARY PKWY #150 - GASA5REG
ALPHARETTA, GA 30009

Licensee Information

0003290673
CELLCO PARTNERSHIP
Attn: REGULATORY
5055 NORTH POINT PKWY, NP2NE NETWORK ENGINEERING
ALPHARETTA, GA 30022

Geographically-Licensed Services		
Market Number	Market Name	Channel Block
REA004	Mississippi Valley	C

Condition:

This lease may not authorize operation throughout the entire geographic area or spectrum identified on the hardcopy version. To view the specific geographic area and spectrum associated with this leasing agreement, 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.

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.

Delaware

PAGE 1

The First State

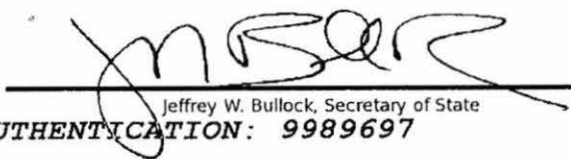
I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF FORMATION OF "SKYWAY TOWERS DEVELOPMENT, LLC", FILED IN THIS OFFICE ON THE FOURTEENTH DAY OF NOVEMBER, A.D. 2012, AT 4:48 O'CLOCK P.M.

5242195 8100

121229243

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




Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 9989697

DATE: 11-15-12

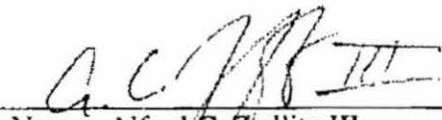
CERTIFICATE OF FORMATION
OF
SKYWAY TOWERS DEVELOPMENT, LLC

This Certificate of Formation of Skyway Towers Development, LLC, dated as of November 14, 2012, is being duly executed and filed by Alfred C. Zedlitz III, as an authorized person of Skyway Towers Development, LLC, to form a limited liability company under the Delaware Limited Liability Company Act (6 Del. C. §18-101, et seq.).

1. Name. The name of the limited liability company formed hereby is Skyway Towers Development, LLC (the "LLC").
2. Registered Office. The address of the registered office of the LLC in the State of Delaware is Corporation Service Company, 2711 Centerville Road, Suite 400, Wilmington, DE 19808 (County of New Castle).
3. Registered Agent. The name and address of the registered agent for service of process on the LLC in the State of Delaware is Corporation Service Company, 2711 Centerville Road, Suite 400, Wilmington, DE 19808 (County of New Castle).

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation as of the date first above written.

By

A handwritten signature in dark ink, appearing to read "A.C. Zedlitz III", is written over a horizontal line.

Name: Alfred C. Zedlitz III

Title: Authorized Person

Delaware

PAGE 1

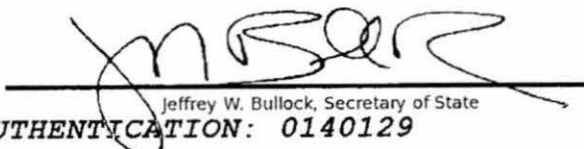
The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "SKYWAY TOWERS DEVELOPMENT, LLC", CHANGING ITS NAME FROM "SKYWAY TOWERS DEVELOPMENT, LLC" TO "SKYWAY TOWERS, LLC", FILED IN THIS OFFICE ON THE ELEVENTH DAY OF JANUARY, A.D. 2013, AT 7:20 O'CLOCK P.M.

5242195 8100

130042216




Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 0140129

DATE: 01-11-13

State of Delaware
Secretary of State
Division of Corporations
Delivered 07:48 PM 01/11/2013
FILED 07:20 PM 01/11/2013
30042216 - 5242195 FILE

CERTIFICATE OF AMENDMENT
TO THE
CERTIFICATE OF FORMATION
OF
SKYWAY TOWERS DEVELOPMENT, LLC

It is hereby certified that:

FIRST: The name of the limited liability company is Skyway Towers Development, LLC (the "Company").

SECOND: Pursuant to Section 18-202, Title 6 of the Delaware Code, Article 1 of the Certificate of Formation of the Company is hereby amended to read as follows:

Name: The name of the limited liability company is Skyway Towers, LLC (the "LLC").

IN WITNESS WHEREOF, this Certificate has been executed as of this 10th day of January, 2013, by the undersigned authorized signatory who affirms that, to the best of his knowledge and belief, the facts stated herein are true.

By: G. C. Zedlitz III
Name: Alfred C. Zedlitz III
Title: Vice President

Multi-page document. Select page: 1 2

Delaware

PAGE 1

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF
DELAWARE, DO HEREBY CERTIFY "SKYWAY 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 TENTH DAY OF JUNE, A.D. 2014.

5242195 8300

140816530

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



Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 1440473

DATE: 06-10-14

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Multi-page document. Select page: 1 2



COMMONWEALTH OF KENTUCKY
ALISON LUNDERGAN GRIMES, SECRETARY OF STATE

0889888.06amcray
ADD

Alison Lundergan Grimes
 Kentucky Secretary of State
 Received and Filed:
 6/16/2014 1:42 PM
 Fee Receipt: \$90.00

Division of Business Filings
 Business Filings
 PO Box 718
 Frankfort, KY 40602
 (502) 684-3490
 www.sos.ky.gov

**Certificate of Authority
 (Foreign Business Entity)**

FBE

Pursuant to the provisions of KRS 14A and KRS 271B, 273, 274, 275, 362 and 366 the undersigned hereby applies for authority to transact business in Kentucky on behalf of the entity named below and, for that purpose, submits the following statements:

1. The entity is a: ☐ profit corporation (KRS 271B). ☐ nonprofit corporation (KRS 273). ☐ professional service corporation (KRS 274).
☐ business trust (KRS 366). ☒ limited liability company (KRS 275). ☐ professional limited liability company (KRS 275).
☐ limited partnership (KRS 362).

2. The name of the entity is Skyway Towers, LLC

(The name must be identical to the name on record with the Secretary of State.)

3. The name of the entity to be used in Kentucky is (if applicable):

(Only provide if "real name" is unavailable for use; otherwise, leave blank.)

4. The state or country under whose law the entity is organized is Delaware

5. The date of organization is 11/14/2014

and the period of duration is

(If left blank, the period of duration is considered perpetual.)

6. The mailing address of the entity's principal office is

20525 Amberfield Drive, Suite 102

Land O Lakes

FL

34638

Street Address

City

State

Zip Code

7. The street address of the entity's registered office in Kentucky is

306 W. Main Street, Suite 512,

Frankfort

KY

40601

Street Address (No P.O. Box Numbers)

City

State

Zip Code

and the name of the registered agent at that office is C T Corporation System

8. The names and business addresses of the entity's representatives (secretary, officers and directors, managers, trustees or general partners):

Daniel Behuniak	20525 Amberfield Drive, Suite 102	Land O Lakes	FL	34638
Name	Street or P.O. Box	City	State	Zip Code
Scott Behuniak	20525 Amberfield Drive, Suite 102	Land O Lakes	FL	34638
Name	Street or P.O. Box	City	State	Zip Code
Eric Bondurant	20525 Amberfield Drive, Suite 102	Land O Lakes	FL	34638
Name	Street or P.O. Box	City	State	Zip Code

9. If a professional service corporation, all the individual shareholders, not less than one half (1/2) of the directors, and all of the officers other than the secretary and treasurer are licensed in one or more states or territories of the United States or District of Columbia to render a professional service described in the statement of purposes of the corporation.

10. I certify that, as of the date of filing this application, the above-named entity validly exists under the laws of the jurisdiction of its formation.

11. If a limited partnership, it elects to be a limited liability limited partnership. Check the box if applicable: ☐

12. This application will be effective upon filing, unless a delayed effective date and/or time is provided.

The effective date or the delayed effective date cannot be prior to the date the application is filed. The date and/or time is

(Delayed effective date and/or time)

6/10/2014

Signature of Authorized Representative

Daniel Behuniak, CEO

Printed Name & Title

Date

I, C T Corporation System

Type/Print Name of Registered Agent

, consent to serve as the registered agent on behalf of the business entity.

By:

Signature of Registered Agent
 (01/12)

Printed Name

Title

Date

Angel Nunez

Assistant Secretary

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COMMONWEALTH OF KENTUCKY
TREY GRAYSON
SECRETARY OF STATE



0641227.07

Docmish
C226

Trey Grayson
Secretary of State
Received and Filed
06/21/2006 12:06:09 PM
Fee Receipt: \$20.00

CERTIFICATE OF ASSUMED NAME

This certifies that the assumed name of
Verizon Wireless

(Name under which the business will be conducted)

has been adopted by See Addendum

(Real name - KRS 366.1-15(1))

which is the "real name" of (YOU MUST CHECK ONE)

- | | |
|--|---|
| <input type="checkbox"/> a Domestic General Partnership | <input checked="" type="checkbox"/> a Foreign General Partnership |
| <input type="checkbox"/> a Domestic Registered Limited Liability Partnership | <input type="checkbox"/> a Foreign Registered Limited Liability Partnership |
| <input type="checkbox"/> a Domestic Limited Partnership | <input type="checkbox"/> a Foreign Limited Partnership |
| <input type="checkbox"/> a Domestic Business Trust | <input type="checkbox"/> a Foreign Business Trust |
| <input type="checkbox"/> a Domestic Corporation | <input type="checkbox"/> a Foreign Corporation |
| <input type="checkbox"/> a Domestic Limited Liability Company | <input type="checkbox"/> a Foreign Limited Liability Company |
| <input type="checkbox"/> a Joint Venture | |

organized and existing in the state or country of Delaware, and whose address is

One Verizon Way Basking Ridge NJ 07920

State of address, if any

City

State

Zip Code

The certificate of assumed name is executed by

NYNEX PCS Inc.

Jane A. Schepker

Jane A. Schepker-Assistant Secretary

Print or type name and title

June 15, 2006

Date

Signature

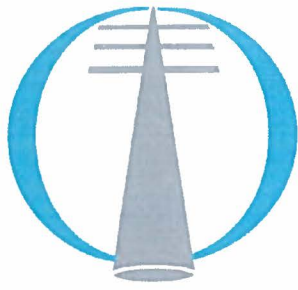
Print or type name and title

Date

EXHIBIT B

SITE DEVELOPMENT PLAN:

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



SKYWAY TOWERS

3637 MACADA LANE
TAMPA, FL 33618

NEW 300' LATTICE TOWER
w/ 10' LIGHTNING ROD
TOTAL TOWER HEIGHT 310'

TOWER OWNER SITE

SITE NAME: BLOOD RIVER
SITE #: KY-03066

VERIZON WIRELESS SITE

EV BLOOD RIVER
PROJECT#: 20151215238
MARKET ID: KY RSA 1
LOCATION CODE: 382057

SITE ADDRESS

DEREK TRAIL
MURRAY, KY 42071
CALLOWAY COUNTY
E911 ADDRESS: TBD

TOWER OWNER

SKYWAY TOWERS, LLC
20525 AMBERFIELD DRIVE
SUITE 102
LAND O LAKES, FL 34638
CONTACT: CARRIE TORREY
PHONE: 813-960-6231
E-MAIL: CTORREY@SKYWAYTOWERS.COM

PROPERTY OWNER

CONRAD JULIAN SMITH
6303 POTTERTOWN ROAD
MURRAY, KY 42071
PHONE: 270-436-5083

POLICE

CALLOWAY COUNTY SHERIFF'S
OFFICE
701 OLIVE STREET,
MURRAY, KY 42071
PHONE: 270-753-3151/911

FIRE

CALLOWAY COUNTY FIRE RESCUE
101 EAST SYCAMORE STREET,
MURRAY, KY 42071
PHONE: 270-453-4112

GENERAL INFORMATION

LATITUDE - 36° 35' 54.27" N
LONGITUDE - 88° 09' 40.12" W
1983 (NAD 83)
ELEVATION - 550.3'± AMSL
1983 (NAD 83)

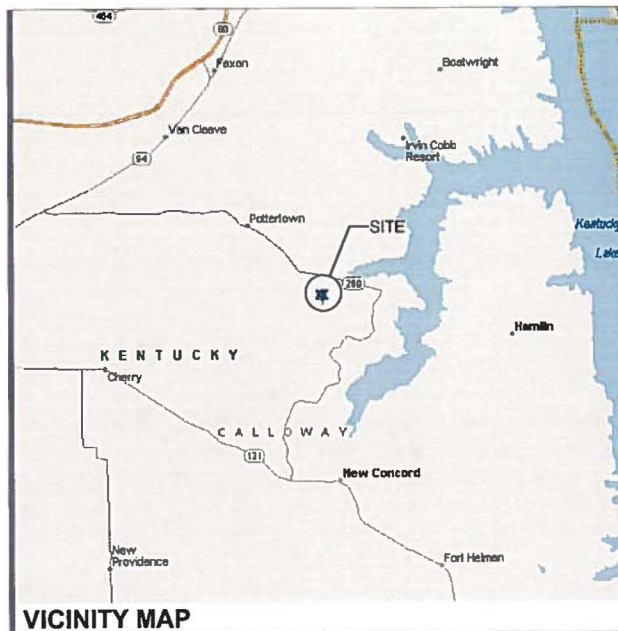
TOWER OWNER LEASE AREA

100'-0" x 100'-0"
(10000 SF)

VERIZON WIRELESS LEASE AREA

12'-0" x 30'-0"
(360 SF)

PROJECT SUMMARY



VICINITY MAP

PROJECT DESCRIPTION:

NOTE: ALL ITEMS WITHIN THESE CONSTRUCTION DOCUMENTS ARE BY TOWER OWNER'S GENERAL CONTRACTOR AND HIS SUB-CONTRACTORS UNLESS NOTED AS (VZW GC) WHICH SHALL INCLUDE VERIZON WIRELESS GENERAL CONTRACTOR AND HIS SUB-CONTRACTORS. GENERALLY DESCRIBED BELOW:

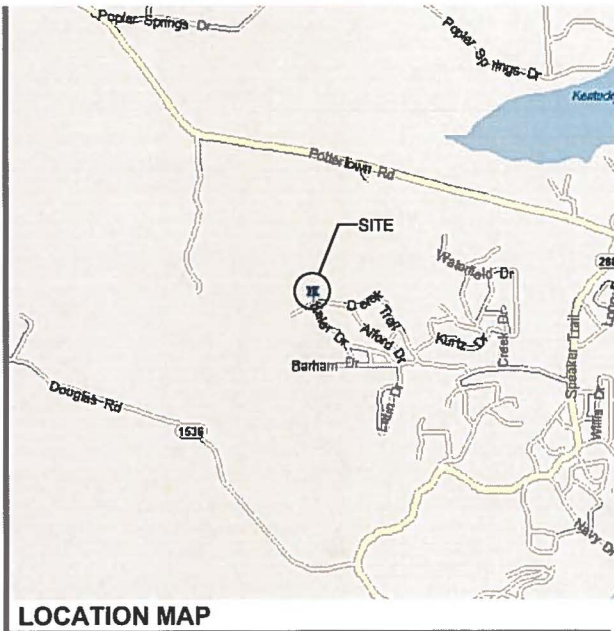
SKYWAY TOWERS, LLC SCOPE:

- INSTALL A NEW 300' LATTICE TOWER w/ 10' LIGHTNING ROD (TOTAL 310')
- INSTALL A NEW TOWER FOUNDATION SYSTEM
- INSTALL A NEW 60'X60' FENCED GRAVEL COMPOUND
- INSTALL A NEW ELECTRICAL SERVICE RUN TO SITE H-FRAME
- INSTALL A NEW GRAVEL ACCESS DRIVE
- NO WATER OR SEWAGE SERVICES RUN TO SITE
- INSTALL NEW TOWER & SITE GROUNDING SYSTEM
- INSTALL NEW VZW SUBSURFACE GROUNDING SYSTEM
- INSTALL A NEW 11'-6"x25"-5.5" CONCRETE EQUIPMENT PAD & FOUNDATION
- INSTALL ELECTRICAL SERVICE CONDUIT WITH PULL TAPES FROM EQUIPMENT PLATFORM TO UTILITY H-FRAME
- INSTALL (1) NEW "VERIZON WIRELESS ONLY" FIBER OPTIC CONDUIT WITH PULL TAPE AND TRACER WIRE FROM VZW EQUIPMENT PLATFORM TO NEW "VERIZON WIRELESS ONLY" HAND HOLE OUTSIDE COMPOUND
- INSTALL (1) NEW "VERIZON WIRELESS ONLY" FIBER OPTIC CONDUIT WITH PULL TAPE FROM NEW "VERIZON WIRELESS ONLY" HAND HOLE AND STUB UP AT FUTURE FIBER PEDESTAL LOCATION

VERIZON WIRELESS SCOPE (VZW GC):

- INSTALL A NEW 10'-0"x17'-6" PREFABRICATED RADIO EQUIPMENT PLATFORM ON PROPOSED CONCRETE PIERS
- INSTALL VZW ICE BRIDGE AND FOUNDATIONS
- INSTALL VZW ANTENNA MOUNTING SUPPORT STRUCTURE ON TOWER
- INSTALL VZW ANTENNAS, LINES, COAX, GPS ANTENNAS AND RADIO EQUIPMENT
- INSTALL EXISTING SUBSURFACE GROUND LEADS TO VZW EQUIPMENT & FACILITIES
- INSTALL VZW ELECTRIC SERVICE CONDUCTORS FROM UTILITY H-FRAME TO VZW EQUIPMENT PLATFORM
- INSTALL (2) 1-1/4" & (1) 1" INNERDUCTS WITH PULL TAPES AND TRACER WIRE WITHIN OWNER INSTALLED "VERIZON WIRELESS ONLY" FIBER OPTIC CONDUIT

PROJECT DESCRIPTION



LOCATION MAP

KY-03066 BLOOD RIVER

DEREK TRAIL,
MURRAY, KY 42071
CALLOWAY COUNTY

TENANT: KENTUCKY RSA NO. 1 PARTNERSHIP d/b/a VERIZON WIRELESS

"EV BLOOD RIVER"

FROM 900 RUSSELL RD, CHANDLER, IN 47610 DEPART ON RUSSELL RD [S COUNTY ROAD 675 W] (NORTH) 0.4 MI, TURN LEFT (WEST) ONTO GARDNER RD 0.5 MI, KEEP STRAIGHT ONTO GARDNER RD [W COUNTY ROAD 50 S] 1.1 MI, BEAR LEFT (WEST) ONTO IN-62 [STATE ROUTE 62 W] 4.2 MI, TAKE RAMP (RIGHT) ONTO I-164 8.3 MI, I-164 S AT EXIT 0, TURN RIGHT ONTO RAMP 0.2 MI, US-41 S / KENTUCKY AVE. / HENDERSON KY. KEEP LEFT TO STAY ON RAMP 0.5 MI, US-41 S / KENTUCKY AVE. / HENDERSON KY. KEEP RIGHT TO STAY ON RAMP 0.1 MI, US-41 S / KENTUCKY AVE. / HENDERSON KY. TAKE RAMP (RIGHT) ONTO US-41 8.5 MI, US-41 S / HENDERSON KY. ENTERING KENTUCKY ROAD NAME CHANGES TO PENNYRILE PKWY 13.5 MI, ROAD NAME CHANGES TO EDWARD T. BREATHITT PENNYRILE PKWY 20.7 MI, ROAD NAME CHANGES TO US-41 [EDWARD T. BREATHITT PENNYRILE PKWY] 14.7 MI, AT EXIT 30, ROAD NAME CHANGES TO EDWARD T. BREATHITT PENNYRILE PKWY 18.4 MI, EDWARD T. BREATHITT PENNYRILE PARKWAY SOUTH / HOPKINSVILLE ROAD NAME CHANGES TO US-41 TRUCK [EDWARD T. BREATHITT PENNYRILE PKWY] 21 YDS, AT EXIT 12, KEEP RIGHT ONTO RAMP 0.2 MI, KY-1582 / HOPKINSVILLE BEAR RIGHT (NORTH) ONTO LOCAL ROAD(S) 21 YDS, TURN LEFT (WEST) ONTO US-41 TRUCK [KY-1582] 0.6 MI, ROAD NAME CHANGES TO KY-1582 10 YDS, TURN LEFT (SOUTH) ONTO US-41 [MADISONVILLE RD] 21 YDS, KEEP STRAIGHT ONTO US-41 [N MAIN ST] 0.4 MI, TURN RIGHT (WEST) ONTO KY-1007 [SANDERSON DR] 0.4 MI, TURN LEFT (SOUTH) ONTO KY-1007 [NORTH DR] 1.7 MI, TURN RIGHT (NORTH-WEST) ONTO US-68 [KY-109] 0.7 MI, BEAR LEFT (WEST) ONTO US-68 [W 7TH ST] 0.2 MI, KEEP STRAIGHT ONTO US-68 [KY-80] 0.3 MI, BEAR RIGHT (WEST) ONTO US-68 [KY-80] 0.3 MI, KEEP STRAIGHT ONTO US-68 [KY-80] 1.4 MI, KEEP STRAIGHT ONTO US-68 [KY-80] 36.3 MI, KEEP STRAIGHT ONTO KY-80 0.9 MI, TURN LEFT (SOUTH-EAST) ONTO KY-94 [RESORT RD] 1.0 MI, KEEP STRAIGHT ONTO KY-94 [STATE ROUTE 94 E] 0.6 MI, KEEP STRAIGHT ONTO KY-94 [KY-94 E] 6.4 MI, KEEP STRAIGHT ONTO KY-94 [94 E] 2.8 MI, TURN LEFT (EAST) ONTO KY-280 [POTTERTOWN RD] 6.0 MI, TURN RIGHT (SOUTH) ONTO KY-280 [SPEAKER TRAIL] 0.6 MI, TURN RIGHT (WEST) ONTO SKIMMER DR 0.4 MI, TURN RIGHT (NORTH-WEST) ONTO DEREK TRAIL 0.8 MI, ARRIVE EV BLOOD RIVER ON RIGHT.

FROM 101 SOUTH 5TH STREET, MURRAY, KY 42071 HEAD NORTH ON S 5TH ST. TOWARD MAIN ST. TURN RIGHT AT THE 1ST CROSS STREET ONTO KY-94 E/MAIN ST. FOLLOW KY-94 E. TURN RIGHT ONTO KY-280/POTTERTOWN RD. TURN RIGHT TO REMAIN ON STATE HWY 280. TURN RIGHT ONTO SKIMMER DR. TURN RIGHT ONTO DEREK TRAIL. THE SITE IS LOCATED ON THE RIGHT.

ALL WORK AND MATERIALS SHALL BE PERFORMED AND 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 CONSTRUCTED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

BUILDING CODE	2013 KENTUCKY BUILDING CODE (KBC 2012)
STRUCTURAL CODE	TIA/EIA-222 - REVISION G (INCLUDES ADDENDUM #2)
MECHANICAL CODE	2012 INTERNATIONAL MECHANICAL CODE (IMC 2012)
PLUMBING CODE	KENTUCKY STATE PLUMBING CODE (815 KAR CHAP. 20)
ELECTRICAL CODE	2014 NATIONAL ELECTRICAL CODE (NEC) - NFPA 70
FIRE/LIFE SAFETY CODE	2012 INTERNATIONAL FIRE CODE (2012 IFC)
ENERGY CODE	2012 INTERNATIONAL ENERGY CODE (COMMERCIAL)
GAS CODE	2009 NATIONAL FUEL GAS CODE (NFPA 54)

ACCESSIBILITY REQUIREMENTS:
FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED IN ACCORDANCE WITH THE 2009 IBC BUILDING CODE.

APPLICABLE CODES

SURVEYOR	ARCHITECTURAL
POINT TO POINT LAND SURVEYORS 1010 PENNSYLVANIA AVENUE MCDONOUGH, GA 30253 PHONE: 678-565-4440	JACOBS ENGINEERING GROUP, INC. 5449 BELLS FERRY ACWORTH, GA 30102 CONTACT: KARL KRATINA PHONE: 678-480-1416 EMAIL: KARL.KRATINA@JACOBS.COM

ELECTRICAL	ELECTRICAL UTILITY COORDINATION
WESTERN KY RECC ADDRESS: 1900 N 12TH ST MURRAY, KY 42071 PHONE: 270-247-1321	IS NOT FINALIZED. DO NOT PROCEED WITH CONSTRUCTION.

CONSULTANT TEAM



AERIAL

SHEET NUMBER	DESCRIPTION
T-1	PROJECT INFORMATION, SITE MAPS, SHEET INDEX
SURVEY	
1	SURVEY (BY OTHERS)
2	SURVEY (BY OTHERS)
TOWER ELEVATION	
TE-1	TOWER ELEVATION
CIVIL	
C-1	OVERALL SITE PLAN
C-2	DETAILED SITE PLAN
SITE DETAILS	
D-1	FENCE DETAILS AND NOTES
D-2	SITE FENCE SIGNAGE (REFERENCE ONLY)

PREPARED FOR:
verizonwireless
250 E. 96TH ST., STE. 175
INDIANAPOLIS, IN 46240

PREPARED FOR:
SKYWAY TOWERS
3637 MACADA LANE
TAMPA, FL 33618
PHONE: 813-960-6200

PREPARED BY:
JACOBS
Jacobs Engineering Group, Inc.
5449 BELLS FERRY ROAD
ACWORTH, GA 30102
PHONE: 770-701-2500
FAX: 770-701-2501



DESIGN REVISION:	ISSUED FOR REVIEW	BY
C 03/03/16	ISSUED FOR REVIEW	AJM
B 01/21/16	ISSUED FOR REVIEW	KRK
A 01/14/16	ISSUED FOR REVIEW	AJM
NO.	DATE	REVISIONS BY

NOT VALID WITHOUT SIGNATURE AND DATE

VERIZON SITE ID:

KY-03066

PREPARED BY:

APPROVED BY: K. KRATINA

DESIGNED BY: L. BROUGHTON

PROJECT NO: ER001600

DATE: 12/21/15

SHEET NAME:

TITLE SHEET

SHEET NUMBER:

T-1

SUBJECT PROPERTY

OWNER: CONRAD JULIAN SMITH
SITE ADDRESS: DEREK TRAIL, MURRAY, KY 42071
PARCEL ID: 088-0-0012-B
AREA: 8.1± ACRES
ZONED: NO ZONING IN UNINCORPORATED CALLOWAY COUNTY
ALL ZONING INFORMATION SHOULD BE VERIFIED WITH THE PROPER ZONING OFFICIALS
REFERENCE: DEED BOOK 670 PAGE 317 & PLAT BOOK 30 PAGE 43

SURVEYOR'S CERTIFICATE

I, ROLAND D. MCCANN, 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 EFFECT ON THE DATE OF THIS SURVEY.

Roland D. McCann 2/29/2016
ROLAND D. MCCANN, PLS 1546 DATE

GENERAL NOTES

THIS EASEMENT SURVEY IS FOR THE LEASED PREMISES AND EASEMENTS ONLY. THIS EASEMENT SURVEY WAS PREPARED FOR THE EXCLUSIVE USE OF SKYWAY TOWERS, LLC AND EXCLUSIVELY FOR THE TRANSFERRAL OF THE PROPOSED LEASED PREMISES AND THE RIGHTS OF 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.

THIS DRAWING DOES NOT REPRESENT A BOUNDARY SURVEY.

THE FIELD DATA UPON WHICH THIS EASEMENT SURVEY IS BASED HAS A CLOSURE PRECISION OF ONE FOOT IN 10,000+ FEET AND AN ANGULAR ERROR OF 5.0" PER ANGLE POINT AND WAS NOT ADJUSTED FOR CLOSURE.

EQUIPMENT USED FOR ANGULAR & LINEAR MEASUREMENTS: LEICA TPS 1200 ROBOTIC. (DATE OF FIELD VISIT: 06/16/2015)

THE 2' CONTOURS AND SPOT ELEVATIONS SHOWN ON THIS EASEMENT SURVEY ARE ADJUSTED TO NAVD 88 DATUM AND HAVE A VERTICAL ACCURACY OF ± 1'. CONTOURS OUTSIDE THE IMMEDIATE SITE AREA ARE APPROXIMATE.

BEARINGS SHOWN ON THIS EASEMENT SURVEY ARE BASED ON GRID NORTH (NAD 83) KY SINGLE ZONE.

NO PORTION OF THIS PROPERTY IS LOCATED IN A SPECIAL FLOOD AREA AS PER F.I.R.M. COMMUNITY PANEL NO. 21035C0235C DATED SEPTEMBER 29, 2010.

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 ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT ANY UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED ANY UNDERGROUND UTILITIES.



VICINITY MAP
NOT TO SCALE

STATE of KENTUCKY
ROLAND D. MCCANN
1546
LICENSED PROFESSIONAL LAND SURVEYOR

Roland D. McCann

NO.	DATE	REVISION
1	06/30/2015	REVISED ACCESS - NRW
2	07/08/2015	SITE ID - KS
3	07/22/2015	ADDED TITLE - NRW
4	02/29/2016	CLIENT COMMENTS - EAL

EASEMENT SURVEY PREPARED BY:
POINT TO POINT LAND SURVEYORS
1010 Pennsylvania Avenue
McDonough, GA 30253
(p) 678.565.4440 (f) 678.565.4497
(w) pointtopointsurvey.com



EASEMENT SURVEY PREPARED FOR:

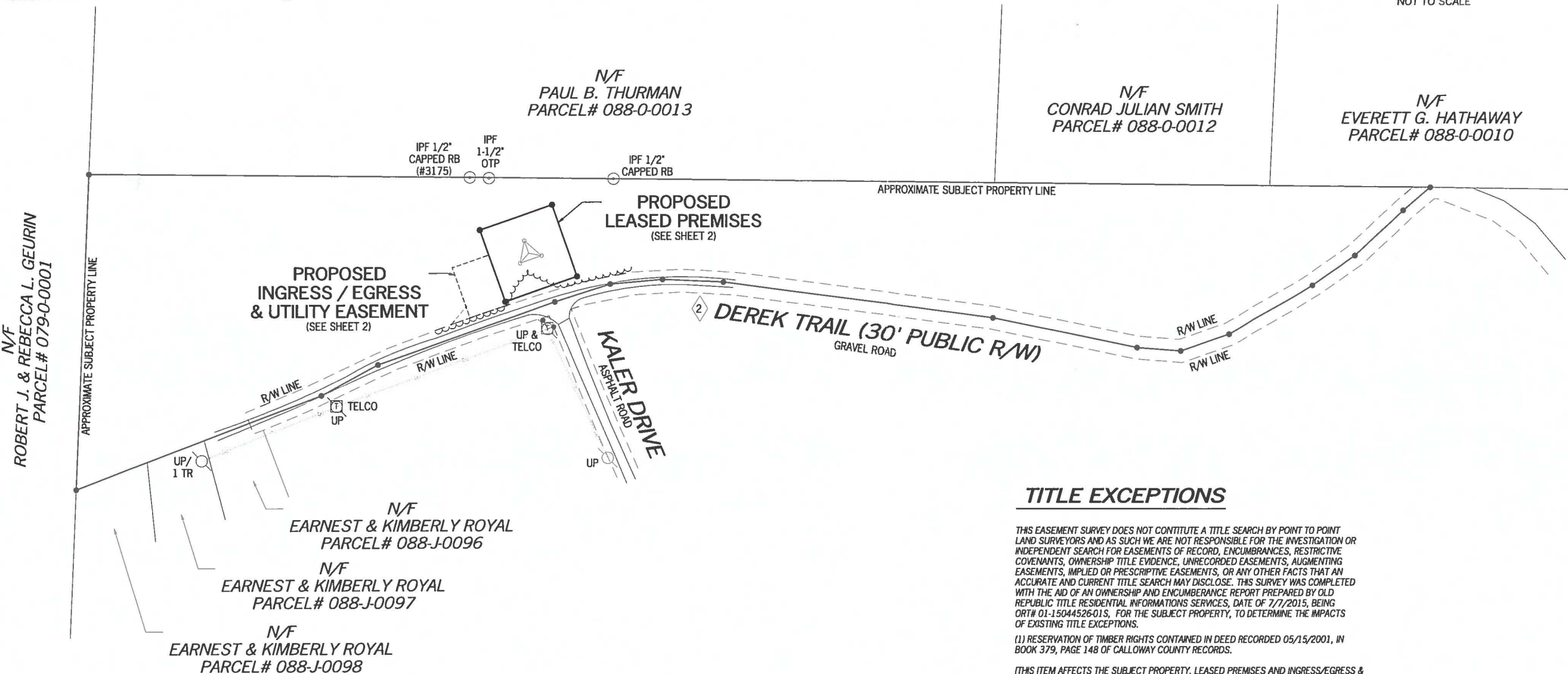

SKYWAY TOWERS
3637 MADACA LANE
TAMPA, FL 33618

"KY-03066 BLOOD RIVER"

CALLOWAY COUNTY
KENTUCKY

DRAWN BY: NRW
CHECKED BY: KL
APPROVED: C. INER
DATE: 29 JUNE, 2015
P2P JOB #: G150338

SHEET:
1
OF 2



N/F
ROBERT J. & REBECCA L. GEURIN
PARCEL# 079-0-0001

N/F
PAUL B. THURMAN
PARCEL# 088-0-0013

N/F
CONRAD JULIAN SMITH
PARCEL# 088-0-0012

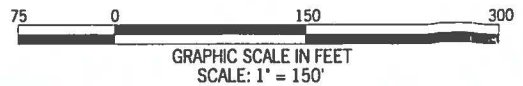
N/F
EVERETT G. HATHAWAY
PARCEL# 088-0-0010

N/F
EARNEST & KIMBERLY ROYAL
PARCEL# 088-J-0096

N/F
EARNEST & KIMBERLY ROYAL
PARCEL# 088-J-0097

N/F
EARNEST & KIMBERLY ROYAL
PARCEL# 088-J-0098

- LEGEND
- POB POINT OF BEGINNING
 - POC POINT OF COMMENCEMENT
 - IPF IRON PIN FOUND
 - UP UTILITY POLE
 - EP EDGE OF PAVEMENT
 - OU OVERHEAD UTILITY
 - GW GUY WIRE ANCHOR
 - TR TRANSFORMER
 - N/F NOW OR FORMERLY



TITLE EXCEPTIONS

THIS EASEMENT SURVEY DOES NOT CONSTITUTE A TITLE SEARCH BY POINT TO POINT LAND SURVEYORS AND AS SUCH WE ARE NOT RESPONSIBLE FOR THE INVESTIGATION OR INDEPENDENT SEARCH FOR EASEMENTS OF RECORD, ENCUMBRANCES, RESTRICTIVE COVENANTS, OWNERSHIP TITLE EVIDENCE, UNRECORDED EASEMENTS, AUGMENTING EASEMENTS, IMPLIED OR PRESCRIPTIVE EASEMENTS, OR ANY OTHER FACTS THAT AN ACCURATE AND CURRENT TITLE SEARCH MAY DISCLOSE. THIS SURVEY WAS COMPLETED WITH THE AID OF AN OWNERSHIP AND ENCUMBRANCE REPORT PREPARED BY OLD REPUBLIC TITLE RESIDENTIAL INFORMATION SERVICES, DATE OF 7/7/2015, BEING ORTH# 01-15044526-01S, FOR THE SUBJECT PROPERTY, TO DETERMINE THE IMPACTS OF EXISTING TITLE EXCEPTIONS.

(1) RESERVATION OF TIMBER RIGHTS CONTAINED IN DEED RECORDED 05/15/2001, IN BOOK 379, PAGE 148 OF CALLOWAY COUNTY RECORDS.

(THIS ITEM AFFECTS THE SUBJECT PROPERTY, LEASED PREMISES AND INGRESS/EGRESS & UTILITY EASEMENT).

(2) MINOR SUBDIVISION PLAT, AS RECORDED AS SLIDE 2858 OF CALLOWAY COUNTY RECORDS.

(THIS ITEM AFFECTS THE SUBJECT PROPERTY, LEASED PREMISES AND INGRESS/EGRESS & UTILITY EASEMENT. RIGHT-OF-WAY OF DEREK TRAIL IS PLOTTED HEREON).

SURVEY NOT VALID WITHOUT SHEET 2

PROPOSED TEMPORARY CONSTRUCTION EASEMENT

ALL THAT TRACT OR PARCEL OF LAND LYING AND BEING IN CALLOWAY COUNTY, KENTUCKY, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

TO FIND THE POINT OF BEGINNING, COMMENCE AT THE POINT CREATED BY THE CENTERLINE INTERSECTION OF DEREK TRAIL (HAVING A 30-FOOT RIGHT-OF-WAY) AND KALER DRIVE, SAID POINT HAVING A KENTUCKY STATE PLANE COORDINATE VALUE OF N=1745895.47, E=932690.33; THENCE LEAVING SAID INTERSECTION AND RUNNING ALONG A TIE LINE, SOUTH 85°43'47" WEST, 63.59 FEET TO A POINT ON THE NORTHWESTERLY RIGHT-OF-WAY LINE OF DEREK TRAIL; THENCE ALONG SAID NORTHWESTERLY RIGHT-OF-WAY LINE OF DEREK TRAIL, SOUTH 71°09'45" WEST, 50.09 FEET TO A POINT AND THE TRUE POINT OF BEGINNING; THENCE CONTINUING ALONG SAID NORTHWESTERLY RIGHT-OF-WAY LINE OF DEREK TRAIL, SOUTH 69°56'45" WEST, 25.98 FEET TO A POINT; THENCE LEAVING SAID NORTHWESTERLY RIGHT-OF-WAY LINE OF DEREK TRAIL AND RUNNING, NORTH 39°12'00" EAST, 30.42 FEET TO A POINT; THENCE, SOUTH 19°25'37" EAST, 15.55 FEET TO A POINT ON THE NORTHWESTERLY RIGHT-OF-WAY LINE OF DEREK TRAIL AND THE POINT OF BEGINNING.

SAID TRACT CONTAINS 0.0046 ACRES (202 SQUARE FEET), MORE OR LESS.

PROPOSED INGRESS / EGRESS & UTILITY EASEMENT

ALL THAT TRACT OR PARCEL OF LAND LYING AND BEING IN CALLOWAY COUNTY, KENTUCKY, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

TO FIND THE POINT OF BEGINNING, COMMENCE AT THE POINT CREATED BY THE CENTERLINE INTERSECTION OF DEREK TRAIL (HAVING A 30-FOOT RIGHT-OF-WAY) AND KALER DRIVE, SAID POINT HAVING A KENTUCKY STATE PLANE COORDINATE VALUE OF N=1745895.47, E=932690.33; THENCE LEAVING SAID INTERSECTION AND RUNNING ALONG A TIE LINE, SOUTH 85°43'47" WEST, 63.59 FEET TO A POINT ON THE NORTHWESTERLY RIGHT-OF-WAY LINE OF DEREK TRAIL AND THE TRUE POINT OF BEGINNING; THENCE ALONG SAID NORTHWESTERLY RIGHT-OF-WAY LINE OF DEREK TRAIL, SOUTH 71°09'45" WEST, 50.09 FEET TO A POINT; THENCE LEAVING SAID NORTHWESTERLY RIGHT-OF-WAY LINE OF DEREK TRAIL AND RUNNING, NORTH 19°25'37" WEST, 69.77 FEET TO A POINT; THENCE, NORTH 70°34'23" EAST, 50.08 FEET TO A POINT; THENCE SOUTH 19°25'37" EAST, 70.28 FEET TO A POINT ON THE NORTHWESTERLY RIGHT-OF-WAY LINE OF DEREK TRAIL AND THE POINT OF BEGINNING.

SAID TRACT CONTAINS 0.0805 ACRES (3,507 SQUARE FEET), MORE OR LESS.

PROPOSED LEASED PREMISES

ALL THAT TRACT OR PARCEL OF LAND LYING AND BEING IN CALLOWAY COUNTY, KENTUCKY, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

TO FIND THE POINT OF BEGINNING, COMMENCE AT THE POINT CREATED BY THE CENTERLINE INTERSECTION OF DEREK TRAIL (HAVING A 30-FOOT RIGHT-OF-WAY) AND KALER DRIVE, SAID POINT HAVING A KENTUCKY STATE PLANE COORDINATE VALUE OF N=1745895.47, E=932690.33; THENCE LEAVING SAID INTERSECTION AND RUNNING ALONG A TIE LINE, SOUTH 85°43'47" WEST, 63.59 FEET TO A POINT ON THE NORTHWESTERLY RIGHT-OF-WAY LINE OF DEREK TRAIL; THENCE ALONG SAID NORTHWESTERLY RIGHT-OF-WAY LINE OF DEREK TRAIL, SOUTH 71°09'45" WEST, 50.09 FEET TO A POINT; THENCE LEAVING SAID NORTHWESTERLY RIGHT-OF-WAY LINE OF DEREK TRAIL AND RUNNING, NORTH 19°25'37" WEST, 69.77 FEET TO A POINT; THENCE, NORTH 70°34'23" EAST, 50.08 FEET TO A POINT; THENCE, NORTH 19°25'37" WEST, 35.00 FEET TO A POINT AND THE TRUE POINT OF BEGINNING; THENCE RUNNING, NORTH 70°34'23" EAST, 100.00 FEET TO A POINT; THENCE, SOUTH 19°25'37" EAST, 100.00 FEET TO A POINT; THENCE, NORTH 19°25'37" WEST, 100.00 FEET TO A POINT AND THE POINT OF BEGINNING.

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

SITE INFORMATION

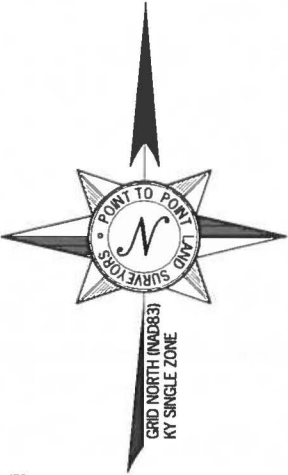
PROPOSED LEASED PREMISES = 10,000 SQUARE FEET (0.2296 ACRES)

LATITUDE = 36°35'54.27" (NAD 83)
AT CENTER OF PROPOSED TOWER
LONGITUDE = -88°09'40.12" (NAD 83)

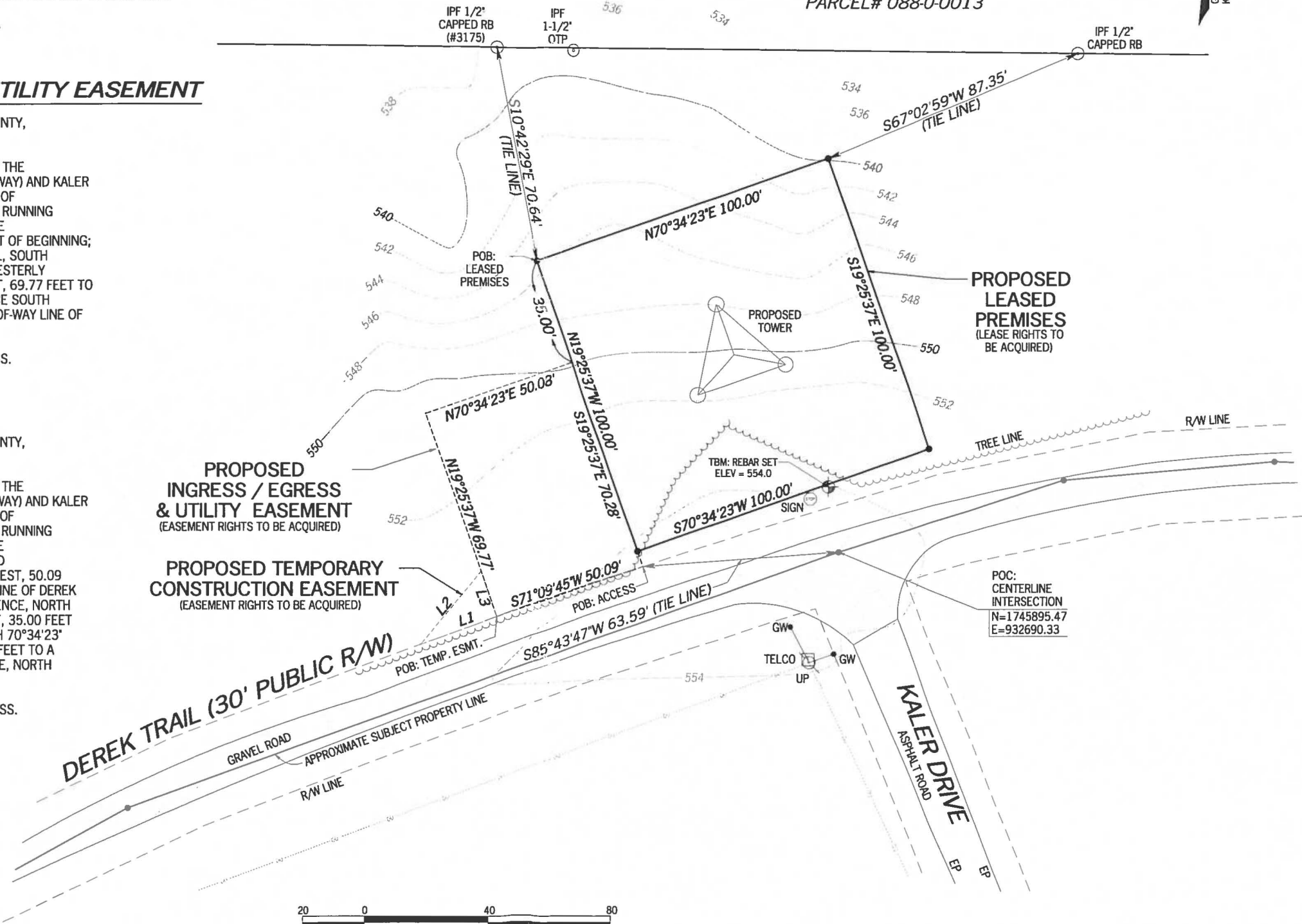
ELEVATION AT CENTER OF PROPOSED TOWER = 550.3' A.M.S.L.

LINE TABLE

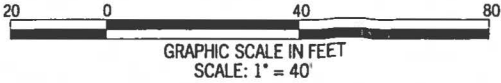
LINE	BEARING	DISTANCE
L1	S69°56'45"W	25.98'
L2	N39°12'00"E	30.42'
L3	S19°25'37"E	15.55'



N/F
PAUL B. THURMAN
PARCEL# 088-0-0013



- LEGEND
- POB POINT OF BEGINNING
 - POC POINT OF COMMENCEMENT
 - IPF IRON PIN FOUND
 - UP UTILITY POLE
 - EP EDGE OF PAVEMENT
 - OU OVERHEAD UTILITY
 - GW GUY WIRE ANCHOR
 - TR TRANSFORMER
 - N/F NOW OR FORMERLY



SURVEY NOT VALID WITHOUT SHEET 1

STATE of KENTUCKY
ROLAND D. McCANN
1546
LICENSED
PROFESSIONAL
LAND SURVEYOR

Roland McCann

NO.	DATE	REVISION
1	06/30/2015	REVISED ACCESS - NRW
2	07/08/2015	SITE ID - KS
3	07/22/2015	ADDED TITLE - NRW
4	02/29/2016	CLIENT COMMENTS - EAL

EASEMENT SURVEY PREPARED BY:
POINT TO POINT LAND SURVEYORS
1010 Pennsylvania Avenue
McDonough, GA 30253
(p) 678.565.4440 (f) 678.565.4497
(w) pointpointsurvey.com



EASEMENT SURVEY PREPARED FOR:



3637 MADACA LANE
TAMPA, FL 33618

"KY-03066 BLOOD RIVER"

CALLOWAY COUNTY
KENTUCKY

DRAWN BY: NRW

CHECKED BY: KL

APPROVED: C. INER

DATE: 29 JUNE, 2015

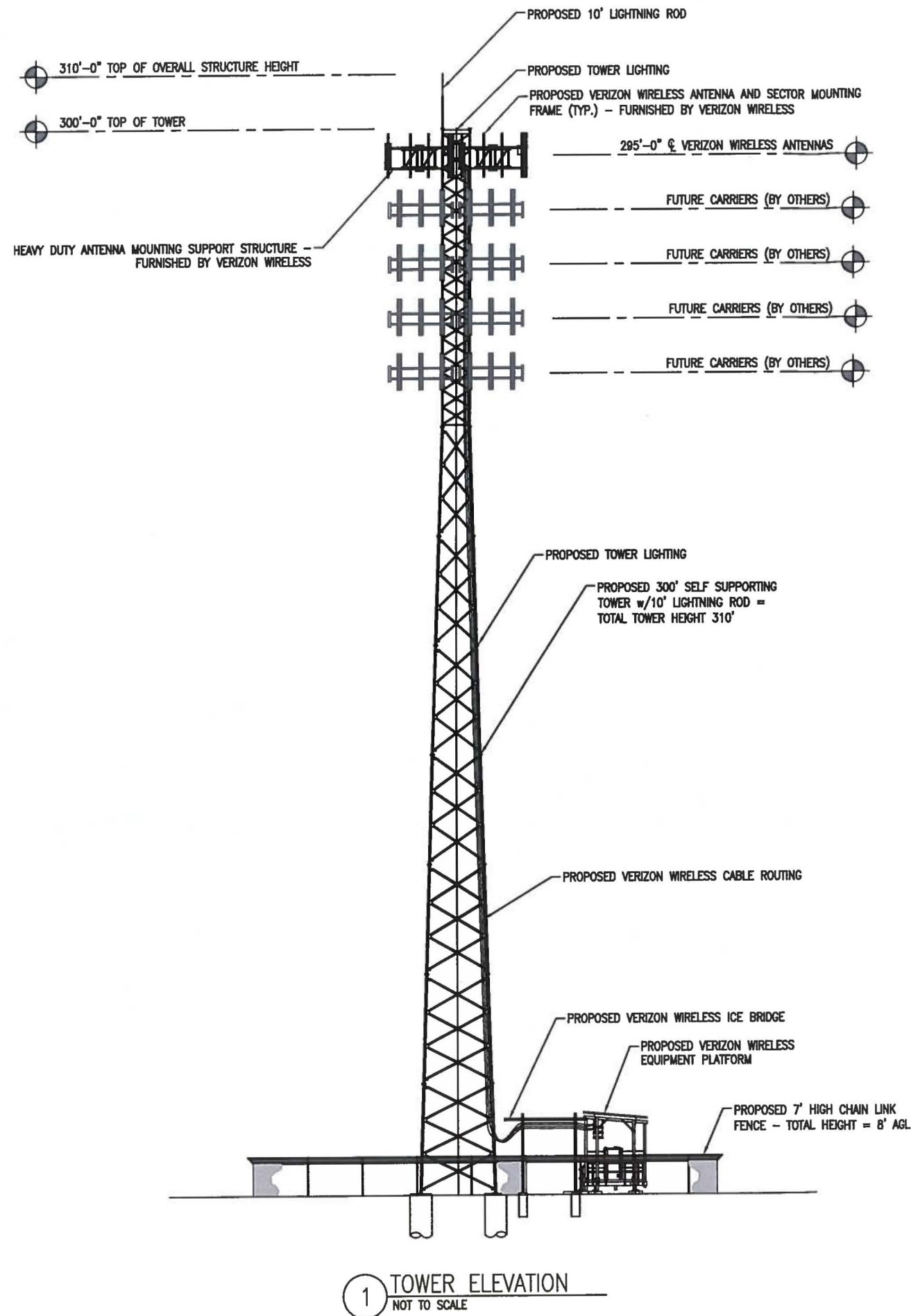
P2P JOB #: G150338

SHEET:

2

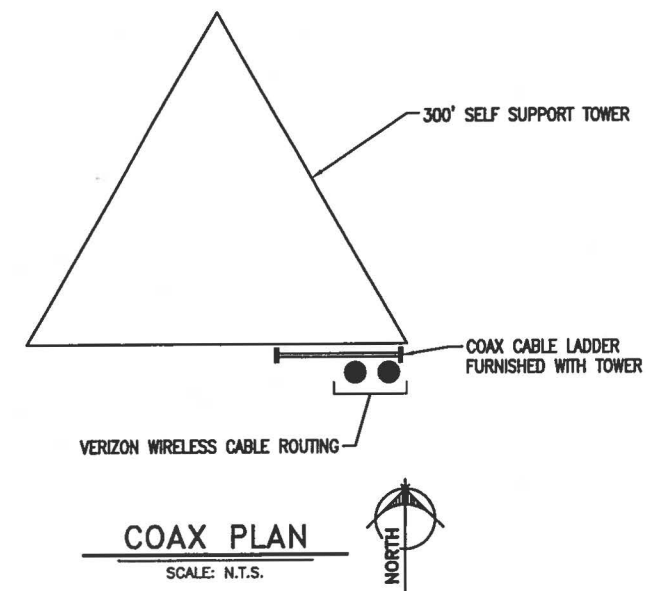
OF 2

NOT FOR CONSTRUCTION



NOTE:

1. IT IS THE INSTALLING CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL ANTENNA INFORMATION AGAINST FINAL RADIO ENGINEERING PLAN PROVIDED BY KENTUCKY RSA NO. 1 PARTNERSHIP d/b/a VERIZON WIRELESS (VZW GC)
2. ALL TOWER LIGHTING SHALL BE INSTALLED AS REQUIRED BY THE FEDERAL AVIATION ADMINISTRATION AND RECOMMENDED BY THE USFWS INTERIM GUIDELINES (2000) FOR LIGHTING OF TOWERS OVER 200' IN HEIGHT.



PREPARED FOR:

verizonwireless

250 E. 96TH ST., STE. 175
INDIANAPOLIS, IN 46240

PREPARED FOR:

SKYWAY TOWERS

3637 MACADA LANE
TAMPA, FL 33618
PHONE: 813-960-6200

PREPARED BY:

JACOBS

Jacobs Engineering Group, Inc.
5449 BELLS FERRY ROAD
ACWORTH, GA 30102
PHONE: 770-701-2500
FAX: 770-701-2501

ENGINEER SEAL

STATE OF KENTUCKY

WALTER M. PRATHER

20924

3-10-16

LICENSED PROFESSIONAL ENGINEER

DESIGN REVISION:		ISSUED FOR REVIEW	AJM
C	03/03/16	ISSUED FOR REVIEW	AJM
B	01/21/16	ISSUED FOR REVIEW	KRK
A	01/14/16	ISSUED FOR REVIEW	AJM
NO.	DATE	REVISIONS	BY
NOT VALID WITHOUT SIGNATURE AND DATE			

VERIZON SITE ID:

EV BLOOD RIVER
DEREK TRAIL
MURRAY, KY 42071

SKYWAY SITE ID:

KY-03066

PREPARED BY:

APPROVED BY: K. KRATINA

DESIGNED BY: L. BROUGHTON

PROJECT NO: ER001600

DATE: 12/21/15

SHEET NAME:

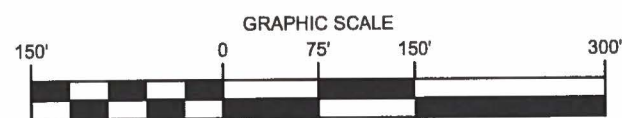
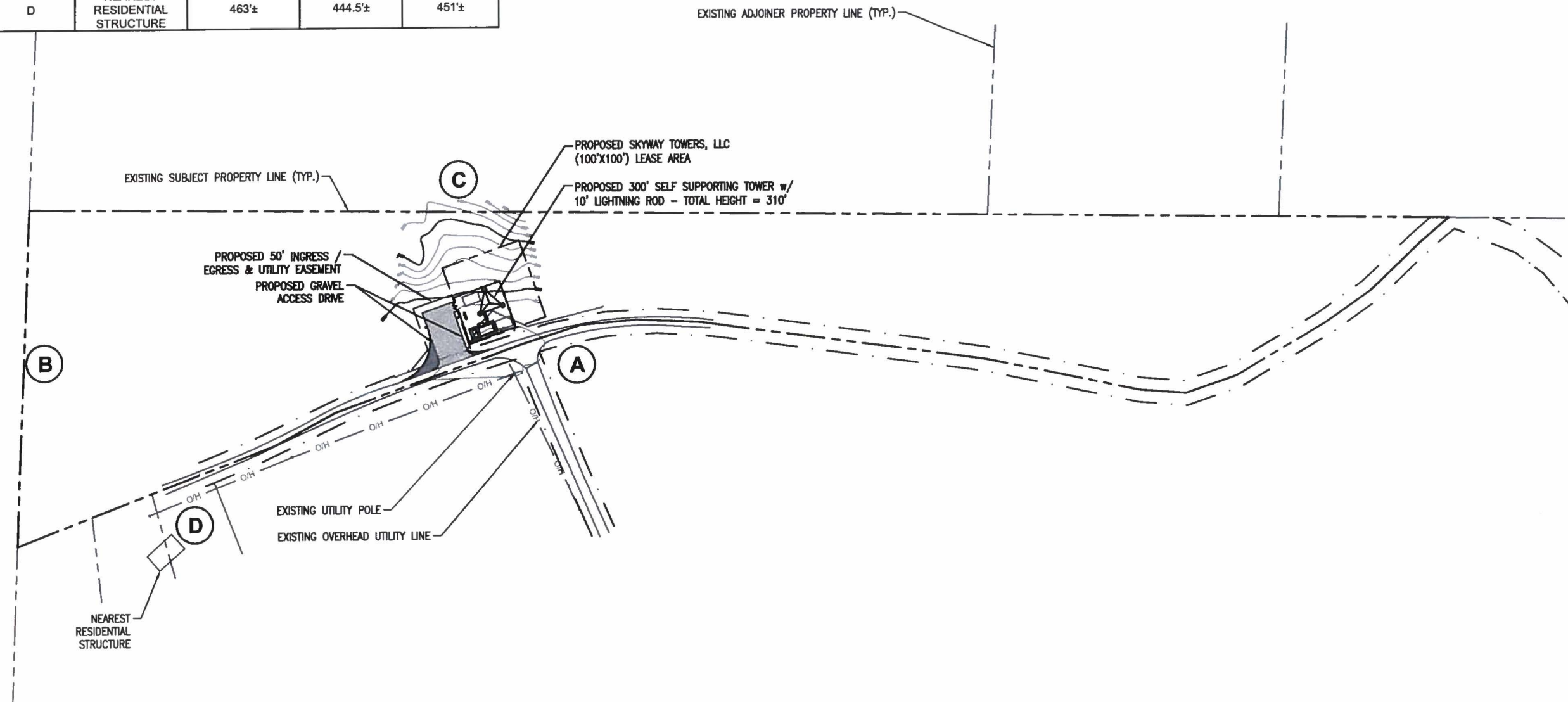
TOWER ELEVATION

SHEET NUMBER:

TE-1

NOT FOR CONSTRUCTION

DISTANCES				
	DESCRIPTION	POLE FOUNDATION	GENERATOR	EQUIPMENT PLATFORM
A	PROPERTY LINE	36'±	11.5'±	11'±
B	PROPERTY LINE	557.5'±	552.5'±	559'±
C	PROPERTY LINE	93'±	146'±	137'±
D	NEAREST RESIDENTIAL STRUCTURE	463'±	444.5'±	451'±



OVERALL SITE PLAN
w/ AERIAL OVERLAY
SCALE: 1" = 150'-0"



PREPARED FOR:
verizonwireless
250 E. 96TH ST., STE. 175
INDIANAPOLIS, IN 46240

PREPARED FOR:

SKYWAY TOWERS
3637 MACADA LANE
TAMPA, FL 33618
PHONE: 813-960-6200

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Jacobs Engineering Group, Inc.
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ACWORTH, GA 30102
PHONE: 770-701-2500
FAX: 770-701-2501

ENGINEER SEAL

WALTER M. PRATHER
20824
3-10-16
LICENSED PROFESSIONAL ENGINEER

DESIGN REVISION:			
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B	01/21/16	ISSUED FOR REVIEW	KRK
A	01/14/16	ISSUED FOR REVIEW	AJM
NO.	DATE	REVISIONS	BY
NOT VALID WITHOUT SIGNATURE AND DATE			

VERIZON SITE ID:
**EV BLOOD RIVER
DEREK TRAIL
MURRAY, KY 42071**

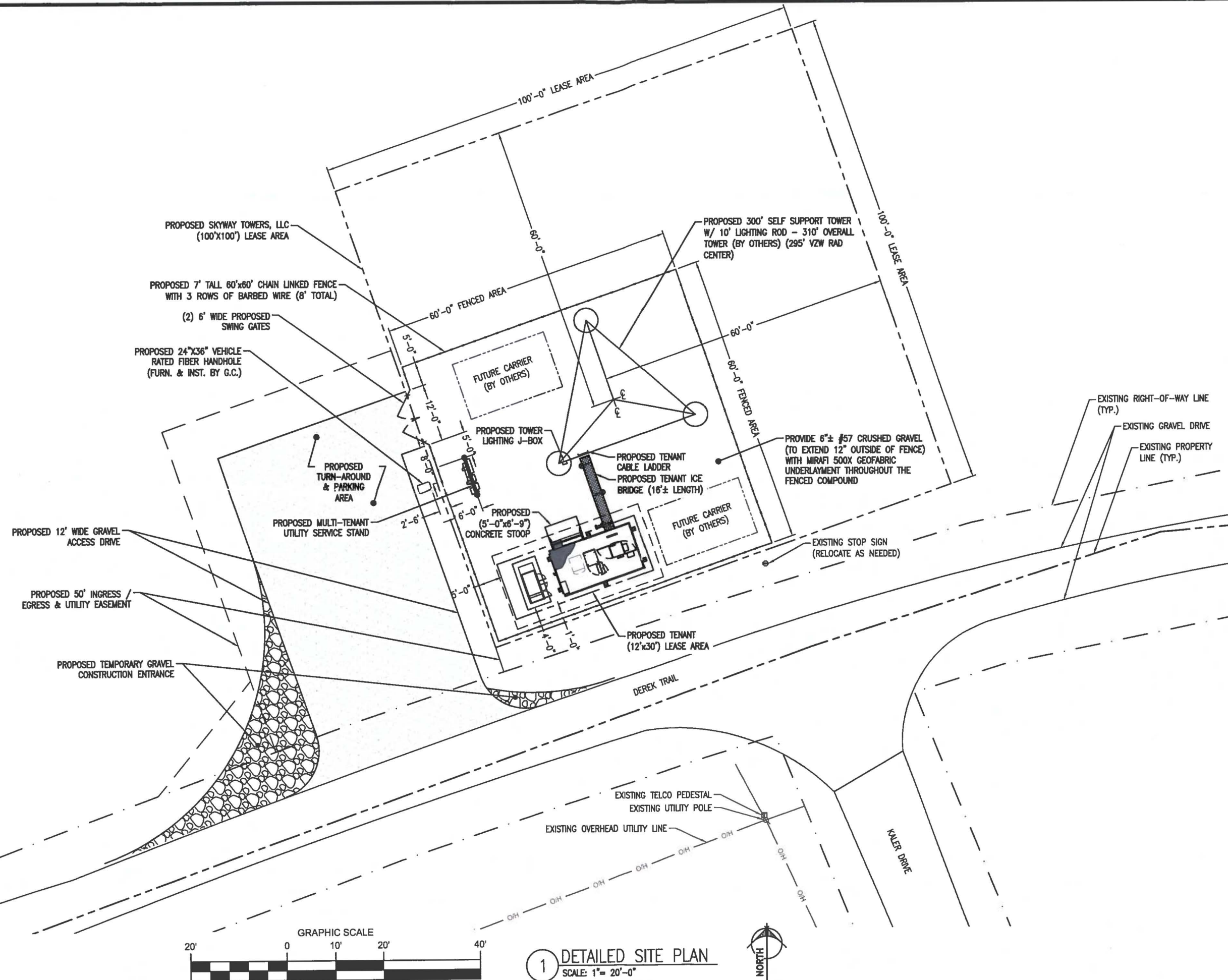
SKYWAY SITE ID:
KY-03066

PREPARED BY:
APPROVED BY: K. KRATINA
DESIGNED BY: L. BROUGHTON
PROJECT NO: ER001600
DATE: 12/21/15

SHEET NAME:
**OVERALL SITE PLAN
w/ AERIAL OVERLAY**

SHEET NUMBER:
C-1

NOT FOR CONSTRUCTION



1 DETAILED SITE PLAN
SCALE: 1" = 20'-0"

PREPARED FOR:
verizonwireless
250 E. 96TH ST., STE. 175
INDIANAPOLIS, IN 46240

PREPARED FOR:
SKYWAY TOWERS
3637 MACADA LANE
TAMPA, FL 33618
PHONE: 813-960-6200

PREPARED BY:
JACOBS
Jacobs Engineering Group, Inc.
5449 BELLS FERRY ROAD
ACWORTH, GA 30102
PHONE: 770-701-2500
FAX: 770-701-2504

ENGINEER SEAL:
STATE OF KENTUCKY
WALTER M. PRATHER
20824
3-10-16
LICENSED PROFESSIONAL ENGINEER

DESIGN REVISION			
C	03/03/16	ISSUED FOR REVIEW	AJM
B	01/21/16	ISSUED FOR REVIEW	KRK
A	01/14/16	ISSUED FOR REVIEW	AJM
NO.	DATE	REVISIONS	BY
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VERIZON SITE ID:
**EV BLOOD RIVER
DEREK TRAIL
MURRAY, KY 42071**

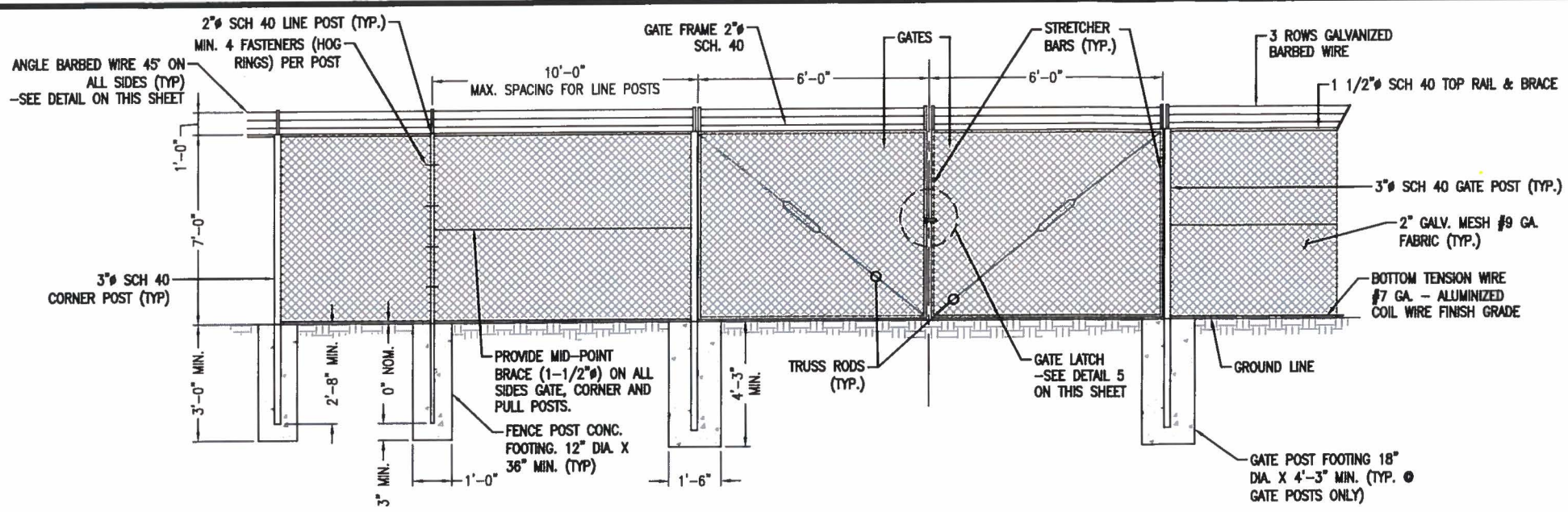
SKYWAY SITE ID:
KY-03066

PREPARED BY:
APPROVED BY: K. KRATINA
DESIGNED BY: L. BROUGHTON
PROJECT NO: ER001600
DATE: 12/21/15

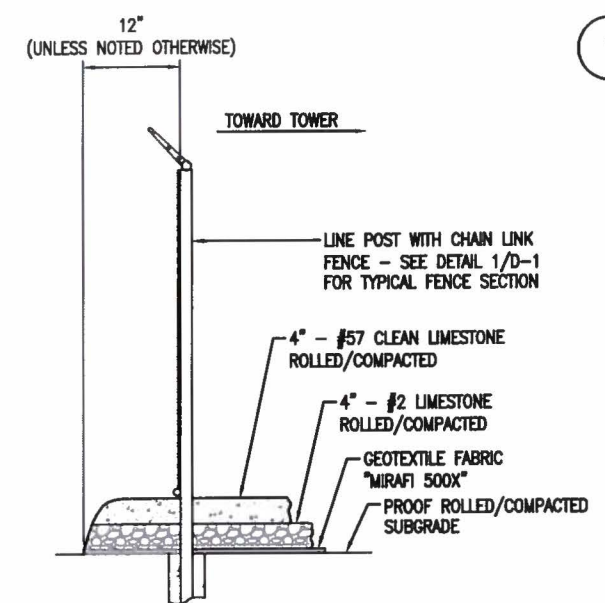
SHEET NAME:
DETAILED SITE PLAN

SHEET NUMBER:
C-2

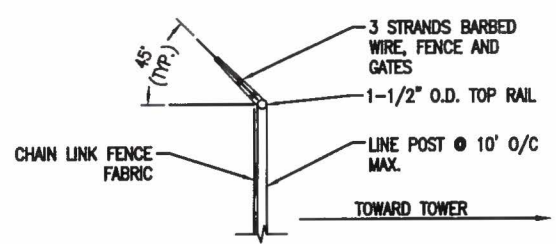
NOT FOR CONSTRUCTION



1 CHAIN LINK FENCE & POST DETAIL
SCALE: N.T.S.



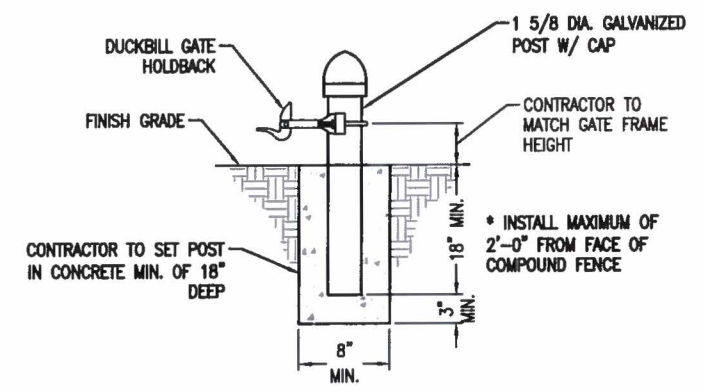
2 SITE AREA SURFACING
SCALE: N.T.S.



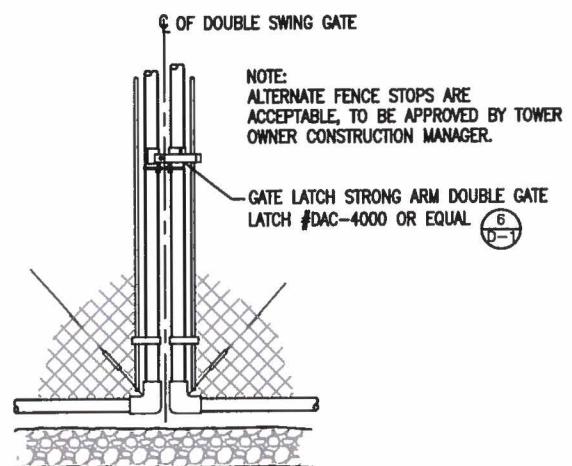
3 TYPICAL BARBED WIRE DETAIL
SCALE: N.T.S.

CHAIN LINK FENCING NOTES

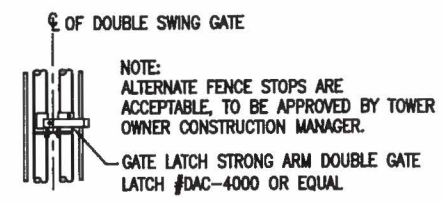
1. ALL FENCE AND FABRIC SHALL BE HOT DIPPED GALVANIZED WITH A MINIMUM OF 2 OZ. PER SQUARE FOOT, 9 GAUGE WIRE (MIN. BREAKING STRENGTH OF 1,290 LBS) WITH 2" MESH. ALL BARBED WIRE SHALL BE ALUMINUM OR COATED PER NOTE #4.
2. BOTTOM EDGE OF FENCE FABRIC SHALL EXTEND TO FINISHED GRADE.
3. SITE FENCE SHALL BE 7'-0" FABRIC W/ 3 STRAND BARBED WIRE FOR TOTAL HEIGHT OF 8'-0".
4. BARBED WIRE SHALL MEET ASTM A 121, CLASS 3 GALV. OR ASTM A 585, TYPE 1, CLASS 2 COATING (NOT LESS THAN 0.8 OZ. PER SQ. FT.) AND SHALL BE THREE STRAND 12.5 GAGE W/4 POINT BARBS AT 5" O/C.
5. BOTTOM OF CONCRETE BASE SHALL BE SET BELOW FROSTLINE (SEE LOCAL CODE). WHERE SOIL BEARING CAPACITY IS LESS THAN 2000 PSF, INCREASE CONCRETE SURROUNDING FENCE POST FOUNDATION DIAMETERS BY 8", PROVIDE CONCRETE WITH A 28 DAY STRENGTH OF 3000 PSI (MIN.)
6. PROVIDE A DIAGONAL BRACE ROD AND TURN BUCKLE ON BOTH GATE LEAFS.
7. ALL RAILS AND BRACES SHALL BE SCHEDULE 40, AND ALL FENCE POSTS SHALL BE SCHEDULE 40, AND BE 2 OZ. GALVANIZED COATED.
8. CONTRACTOR SHALL ENSURE ALL POSTS ARE PLUMB.



4 GATE KEEPER DETAIL
SCALE: N.T.S.



5 GATE LATCH DETAIL
SCALE: N.T.S.



6 GATE LATCH DETAIL
SCALE: N.T.S.

PREPARED FOR:
verizonwireless
250 E. 96TH ST., STE. 175
INDIANAPOLIS, IN 46240

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PREPARED BY:
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ENGINEER SEAL:
WALTER M. PRATHER
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DESIGN REVISION:		ISSUED FOR REVIEW	
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MURRAY, KY 42071**

SKYWAY SITE ID:
KY-03066

PREPARED BY:
APPROVED BY: K. KRATINA
DESIGNED BY: L. BROUGHTON
PROJECT NO: ER001600
DATE: 12/21/15

SHEET NAME:
FENCE DETAILS AND NOTES

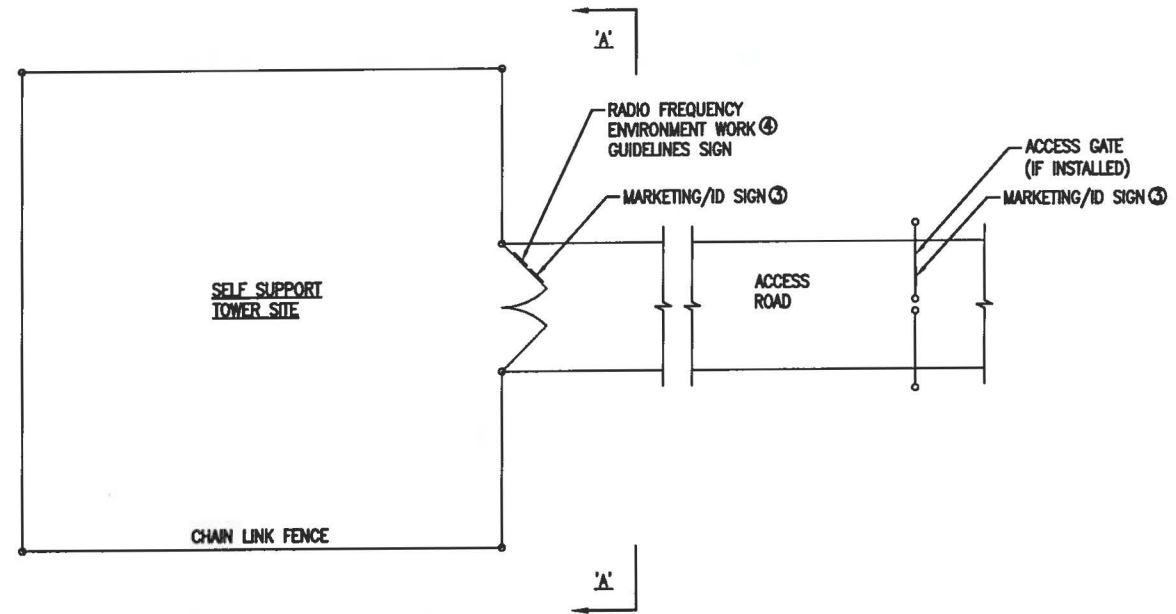
SHEET NUMBER:
D-1

NOT FOR CONSTRUCTION

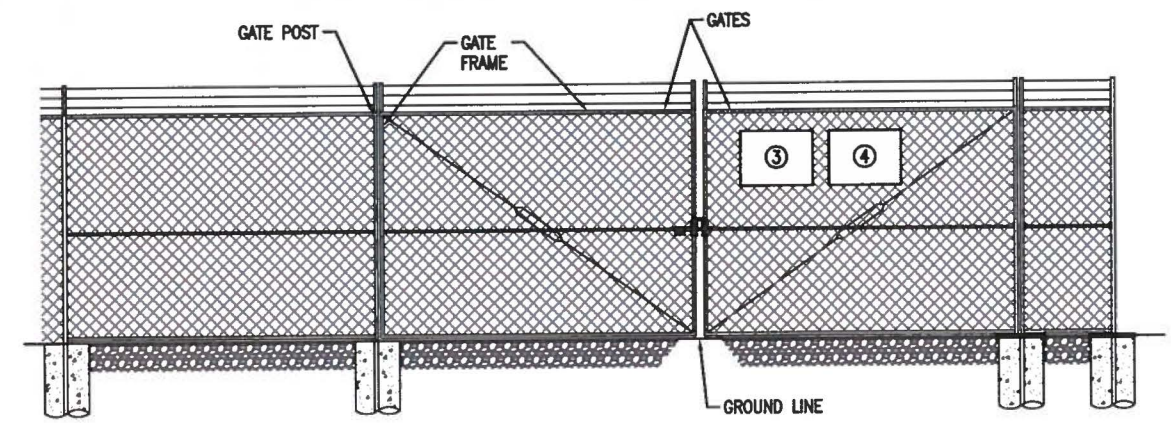
NOTES:

③ CAUTION - RFE SIGN (BLACK, YELLOW, WHITE) TO BE MOUNTED NEAR TOWER LEG W/CLIMBING CABLE. DO NOT RESTRICT CLIMBING ACCESS.

VERIZON WIRELESS SITE ID SIGN, RFE SIGNS, NOC INFORMATION SIGN AND ALL OTHER SIGNAGE NOT REFERENCED IN THIS DRAWING WILL BE FURNISHED AND INSTALLED BY VERIZON WIRELESS PERSONNEL PER VERIZON WIRELESS RFE SIGNAGE & DEMARCATION POLICY.



1 TYPICAL SITE FENCE SIGNAGE PLAN
SCALE: N.T.S.



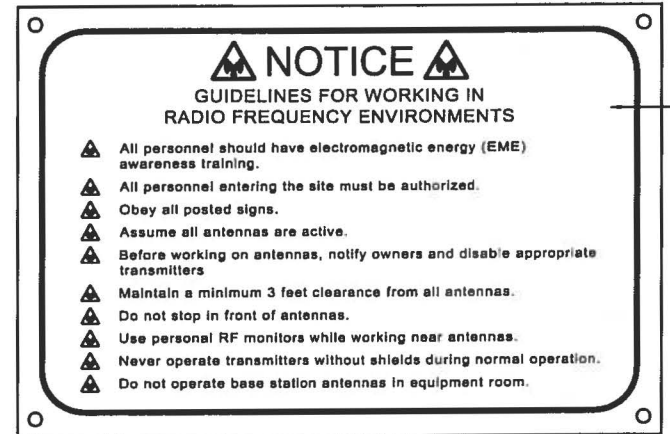
2 ELEVATION "A-A"
SCALE: N.T.S.



WHITE BACKGROUND
W/BLE LETTERING & LOGO

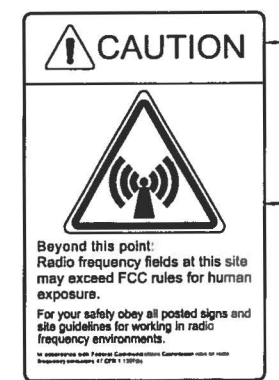
WHITE
BACKGROUND
W/BLACK
LETTERING

3 MARKETING/ID SIGN
18" WIDE X 12" HIGH



WHITE BACKGROUND
W/BLACK LETTERING
AND SYMBOLS

4 RF GUIDELINE SIGN
18" WIDE X 12" HIGH



YELLOW BACKGROUND
W/BLACK LETTERING

WHITE BACKGROUND
W/BLACK LETTERING
AND YELLOW SYMBOL

5 RFE CAUTION SIGN
12" WIDE X 18" HIGH

PREPARED FOR:

verizonwireless

250 E. 98TH ST., STE. 175
INDIANAPOLIS, IN 46240

PREPARED FOR:

SKYWAY TOWERS

3637 MACADA LANE
TAMPA, FL 33618
PHONE: 813-960-6200

PREPARED BY:

JACOBS

Jacobs Engineering Group, Inc.
5449 BELLS FERRY ROAD
ACWORTH, GA 30102
PHONE: 770-701-2500
FAX: 770-701-2501

ENGINEER SEAL:

STATE OF KENTUCKY

WALTER M. PRATHER
20824
3-10-16
LICENSED PROFESSIONAL ENGINEER

DESIGN REVISION:			
C	03/03/16	ISSUED FOR REVIEW	AJM
B	01/21/16	ISSUED FOR REVIEW	KRK
A	01/14/16	ISSUED FOR REVIEW	AJM
NO.	DATE	REVISIONS	BY
NOT VALID WITHOUT SIGNATURE AND DATE			

VERIZON SITE ID:

EV BLOOD RIVER
DEREK TRAIL
MURRAY, KY 42071

SKYWAY SITE ID:

KY-03066

PREPARED BY:

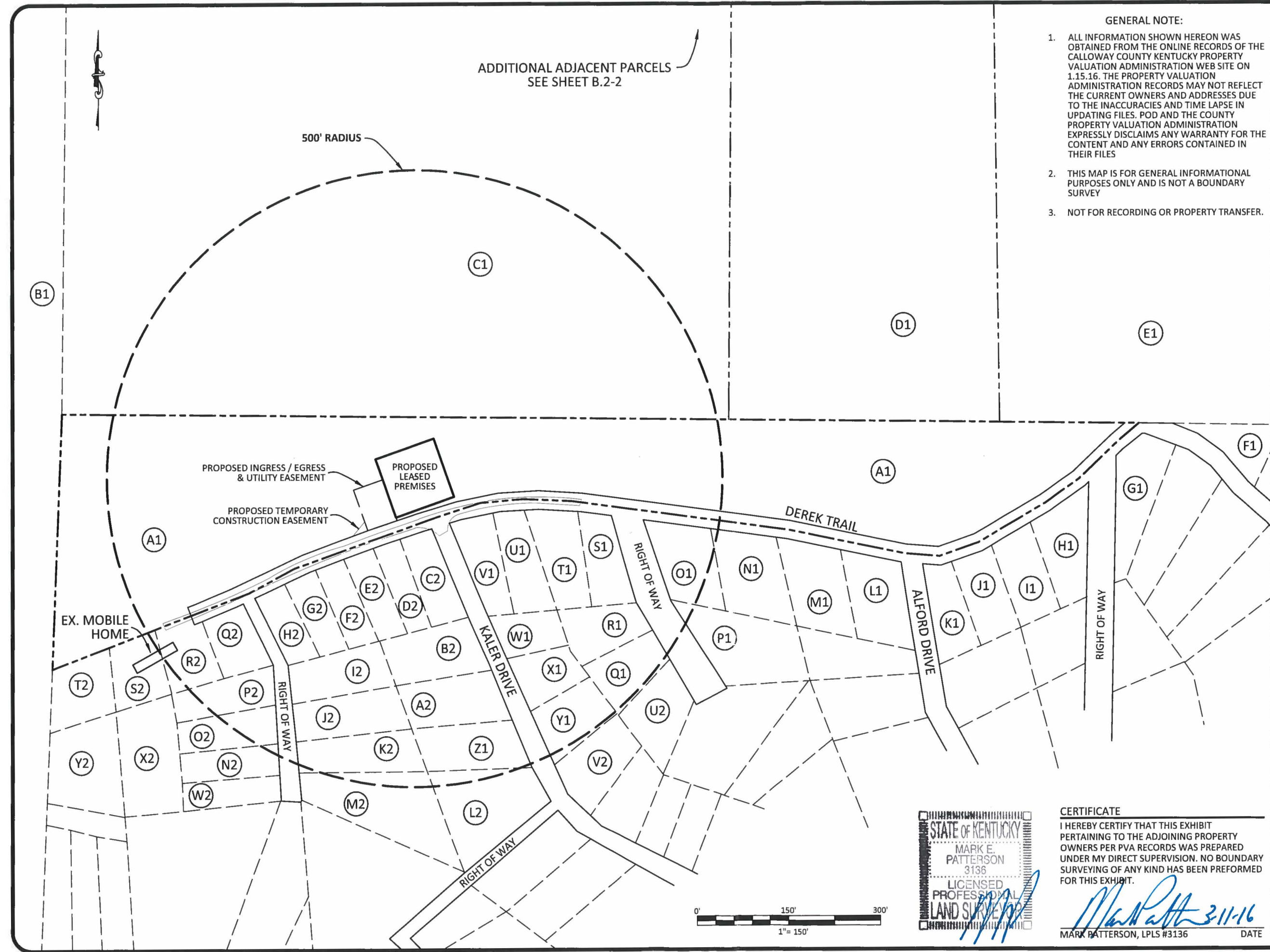
APPROVED BY: K. KRATINA
DESIGNED BY: L. BROUGHTON
PROJECT NO: ER001600
DATE: 12/21/15

SHEET NAME:

SITE FENCE SIGNAGE
(REFERENCE ONLY)

SHEET NUMBER:

D-2



ADDITIONAL ADJACENT PARCELS
SEE SHEET B.2-2

GENERAL NOTE:

1. ALL INFORMATION SHOWN HEREON WAS OBTAINED FROM THE ONLINE RECORDS OF THE CALLOWAY COUNTY KENTUCKY PROPERTY VALUATION ADMINISTRATION WEB SITE ON 1.15.16. THE PROPERTY VALUATION ADMINISTRATION RECORDS MAY NOT REFLECT THE CURRENT OWNERS AND ADDRESSES DUE TO THE INACCURACIES AND TIME LAPSE IN UPDATING FILES. POD AND THE COUNTY PROPERTY VALUATION ADMINISTRATION EXPRESSLY DISCLAIMS ANY WARRANTY FOR THE CONTENT AND ANY ERRORS CONTAINED IN THEIR FILES
2. THIS MAP IS FOR GENERAL INFORMATIONAL PURPOSES ONLY AND IS NOT A BOUNDARY SURVEY
3. NOT FOR RECORDING OR PROPERTY TRANSFER.



EXHIBIT

REV.	DATE	DESCRIPTION
A	1.15.16	ISSUED FOR REVIEW
B	3.2.16	OLC COMMENTS
O	3.11.16	ISSUED AS FINAL

SITE INFORMATION:

BLOOD RIVER

DEREK TRAIL
MURRAY, KY 42071
CALLOWAY COUNTY

TAX PARCEL NUMBER:
088-0-0012-B

PROPERTY OWNER:
CONRAD JULIAN SMITH
6303 POTTERTOWN ROAD
MURRAY, KY 42071

SOURCE OF TITLE:
DEED BOOK 670, PAGE 317
PLAT BOOK 30, PAGE 43

SKYWAY SITE NUMBER:
KY-03066

VERIZON SITE NAME:
EV BLOOD RIVER

POD NUMBER: 16-7622

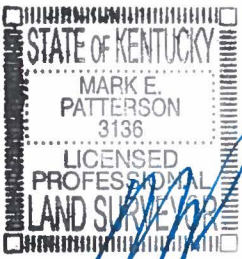
DRAWN BY: DAP
CHECKED BY: MEP
DATE: 1.15.16

SHEET TITLE:

500' RADIUS &
ABUTTERS MAP

SHEET NUMBER:

B-2



CERTIFICATE

I HEREBY CERTIFY THAT THIS EXHIBIT PERTAINING TO THE ADJOINING PROPERTY OWNERS PER PVA RECORDS WAS PREPARED UNDER MY DIRECT SUPERVISION. NO BOUNDARY SURVEYING OF ANY KIND HAS BEEN PERFORMED FOR THIS EXHIBIT.

Mark Patterson 3-11-16
MARK PATTERSON, LPLS #3136 DATE

EXHIBIT

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KY-03066

VERIZON SITE NAME:
EV BLOOD RIVER

POD NUMBER: 16-7622

DRAWN BY: DAP
CHECKED BY: MEP
DATE: 1.15.16

SHEET TITLE:

500' RADIUS &
ABUTTERS MAP

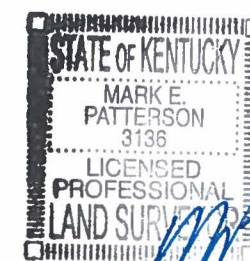
SHEET NUMBER:

B-2.1

A1	PARCEL ID: 088-0-0012-B CONRAD JULIAN SMITH 6303 POTTERTOWN ROAD MURRAY, KY 42071	N1	PARCEL ID: 088-J-0012 GARY D. HICKS 615 DREAMLAND DRIVE LEXINGTON, KY 40505	A2	PARCEL ID: 088-J-0088 ALBERT BAIOR 202 OSAGE WASHINGTON, IL 61571	N2	PARCEL ID: 088-J-0103 JOHN W. MATTINGLY ADDRESS UNKNOWN PER PVA RECORDS
B1	PARCEL ID: 079-0-0001 ROBERT J. & REBECCA L. GEURIN 4970 POTTERTOWN ROAD MURRAY, KY 42071	O1	PARCEL ID: 088-J-0013 RICK W. HERBERT P.O. BOX 283 UNIONTOWN, KY 42461	B2	PARCEL ID: 088-J-0087 ALBERT BAIOR 202 OSAGE WASHINGTON, IL 61571	O2	PARCEL ID: 088-J-0102 JOHN W. MATTINGLY ADDRESS UNKNOWN PER PVA RECORDS
C1	PARCEL ID: 088-0-0013 PAUL B. THURMAN 122 COUNTRY TRACE LANE BENTON, KY 42025	P1	PARCEL ID: 088-J-0021 MARGARET MARINO 479 SHERWOOD DRIVE BENTON, KY 42025	C2	PARCEL ID: 088-J-0081 HUGH S. CALLANDER 63 BARLEY HALL STREET SPRING, TX 77382	P2	PARCEL ID: 088-J-0101 JAMES RICHARDSON 31 EXECUTIVE PARK DRIVE APT 425 HENDERSONVILLE, TN 37075
D1	PARCEL ID: 088-0-0012 CONRAD JULIAN SMITH 6303 POTTERTOWN ROAD MURRAY, KY 42071	Q1	PARCEL ID: 088-J-0050 ROBERT C. WILLIAMS 401 RUSSELL LANE BURLESON, TX 76028-4333	D2	PARCEL ID: 088-J-0082 HUGH S. CALLANDER 63 BARLEY HALL STREET SPRING, TX 77382	Q2	PARCEL ID: 088-J-0095 EARNEST & KIMBERLY ROYAL 829 DEREK TRAIL MURRAY, KY 42071
E1	PARCEL ID: 088-0-0010 EVERETT G. HATHAWAY 1017 COMMONWEALTH COURT BOWLINGBROOK, IL 60440-1639	R1	PARCEL ID: 088-J-0051 ROBERT C. WILLIAMS 401 RUSSELL LANE BURLESON, TX 76028-4333	E2	PARCEL ID: 088-J-0083 RALPH S. GEE ADDRESS UNKNOWN PER PVA RECORDS	R2	PARCEL ID: 088-J-0096 EARNEST & KIMBERLY ROYAL 829 DEREK TRAIL MURRAY, KY 42071
F1	PARCEL ID: 088-H-0056 JIMMY L. HYDE 1212 NICHOLSON STREET JOLIET, IL 60435	S1	PARCEL ID: 088-J-0022 RICK W. HERBERT P.O. BOX 283 UNIONTOWN, KY 42461	F2	PARCEL ID: 088-J-0084 DORIS BOLTZ 4014 COUNTY ROAD 25 CARDINGTON, OH 43315	S2	PARCEL ID: 088-J-0097 EARNEST & KIMBERLY ROYAL 829 DEREK TRAIL MURRAY, KY 42071
G1	PARCEL ID: 088-H-0001 RICHARD C. & JANKE M. KOVALESKI 1702 S. RUDDLE ROAD BLYTHEVILLE, AR 72315	T1	PARCEL ID: 088-J-0023 RICK W. HERBERT P.O. BOX 283 UNIONTOWN, KY 42461	G2	PARCEL ID: 088-J-0085 DORIS BOLTZ 4014 COUNTY ROAD 25 CARDINGTON, OH 43315	T2	PARCEL ID: 088-J-0098 EARNEST & KIMBERLY ROYAL 829 DEREK TRAIL MURRAY, KY 42071
H1	PARCEL ID: 088-J-0001 KENNETH PARKER 727 W. BROADMOOR STREET PEORIA, IL 61614-3405	U1	PARCEL ID: 088-J-0024 RICK W. HERBERT P.O. BOX 283 UNIONTOWN, KY 42461	H2	PARCEL ID: 088-J-0086 DORIS BOLTZ 4014 COUNTY ROAD 25 CARDINGTON, OH 43315	U2	PARCEL ID: 088-J-0049 ROBERT C. WILLIAMS 401 RUSSELL LANE BURLESON, TX 76028-4333
I1	PARCEL ID: 088-J-0002 KENNETH PARKER 727 W. BROADMOOR STREET PEORIA, IL 61614-3405	V1	PARCEL ID: 088-J-0025 RICK W. HERBERT P.O. BOX 283 UNIONTOWN, KY 42461	I2	PARCEL ID: 088-J-0091 JAMES RICHARDSON 31 EXECUTIVE PARK DRIVE APT 425 HENDERSONVILLE, TN 37075	V2	PARCEL ID: 088-J-0029 CATHERINE B. AUBEE & JAMES M. HUST 90 KALER DRIVE MURRAY, KY 42071
J1	PARCEL ID: 088-J-0003 JERRY SHOWN 8224 TODD BRIDGE ROAD OWENSBORO, KY 42301	W1	PARCEL ID: 088-J-0026 RICK W. HERBERT P.O. BOX 283 UNIONTOWN, KY 42461	J2	PARCEL ID: 088-J-0092 STEVE A. BILLMAN 6390 BEECH CREEK ROAD CLIFTON, TN 38425	W2	PARCEL ID: 088-J-0104 JOHN W. MATTINGLY ADDRESS UNKNOWN PER PVA RECORDS
K1	PARCEL ID: 088-J-0004 ELIZABETH BUTTE 2611 AMARANTH HOUSTON, TX 77084	X1	PARCEL ID: 088-J-0027 DARNELL R. & MELISSA R. BUTLER P.O. BOX 254 LACENTER, KY 42057	K2	PARCEL ID: 088-J-0093 DUSTIN BEARD 1916 BUFFALO ROAD NEW CONCORD, KY 42076	X2	PARCEL ID: 088-J-0100 CHARLETTE RISLEY 710 S. COCKRUN SESSER, IL 62884
L1	PARCEL ID: 088-J-0010 WALLACE & ET AL HICKS 13665 MAMMOTH ROAD DESOTO, MO 63929	Y1	PARCEL ID: 088-J-0028 DARNELL R. & MELISSA R. BUTLER P.O. BOX 254 LACENTER, KY 42057	L2	PARCEL ID: 088-J-0090 DUSTIN BEARD 1916 BUFFALO ROAD NEW CONCORD, KY 42076	Y2	PARCEL ID: 088-J-0099 CHARLETTE RISLEY 710 S. COCKRUN SESSER, IL 62884
M1	PARCEL ID: 088-J-0011 RUSSELL B. HICKS JR. 13655 MAMMOTH ROAD DESOTO, MO 63020	Z1	PARCEL ID: 088-J-0089 DUSTIN BEARD 1916 BUFFALO ROAD NEW CONCORD, KY 42076	M2	PARCEL ID: 088-J-0094 DUSTIN BEARD 1916 BUFFALO ROAD NEW CONCORD, KY 42076		

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MARK PATTERSON, LPLS #3136

DATE

EXHIBIT

REV.	DATE	DESCRIPTION
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B	3.2.16	OLC COMMENTS
O	3.11.16	ISSUED AS FINAL

SITE INFORMATION:

BLOOD RIVER

DEREK TRAIL
MURRAY, KY 42071
CALLOWAY COUNTY

TAX PARCEL NUMBER:
088-0-0012-B

PROPERTY OWNER:
CONRAD JULIAN SMITH
6303 POTTERTOWN ROAD
MURRAY, KY 42071

SOURCE OF TITLE:
DEED BOOK 670, PAGE 317
PLAT BOOK 30, PAGE 43

SKYWAY SITE NUMBER:
KY-03066

VERIZON SITE NAME:
EV BLOOD RIVER

POD NUMBER: 16-7622

DRAWN BY: DAP
CHECKED BY: MEP
DATE: 1.15.16

SHEET TITLE:

**500' RADIUS &
ABUTTERS MAP**

SHEET NUMBER:

B-2.2

- GENERAL NOTE:
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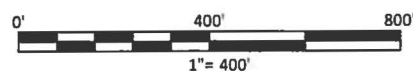
CERTIFICATE

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MARK PATTERSON, LPLS #3136

DATE



- (A1) PARCEL ID: 088-0-0012-B
CONRAD JULIAN SMITH
6303 POTTERTOWN ROAD
MURRAY, KY 42071
- (B1) PARCEL ID: 079-0-0001
ROBERT J. & REBECCA L. GEURIN
4970 POTTERTOWN ROAD
MURRAY, KY 42071
- (C1) PARCEL ID: 088-0-0013
PAUL B. THURMAN
122 COUNTRY TRACE LANE
BENTON, KY 42025
- (D1) PARCEL ID: 088-0-0012
CONRAD JULIAN SMITH
6303 POTTERTOWN ROAD
MURRAY, KY 42071
- (E1) PARCEL ID: 088-0-0010
EVERETT G. HATHAWAY
1017 COMMONWEALTH COURT
BOWLINGBROOK, IL 60440-1639
- (A3) PARCEL ID: 088-0-0012-A
DANIEL J. & R. JONES SCHUYLER
6286 POTTERTOWN ROAD
MURRAY, KY 42071
- (B3) PARCEL ID: 088-0-0010-A
RELLA WILSON
6392 POTTERTOWN ROAD
MURRAY, KY 42071

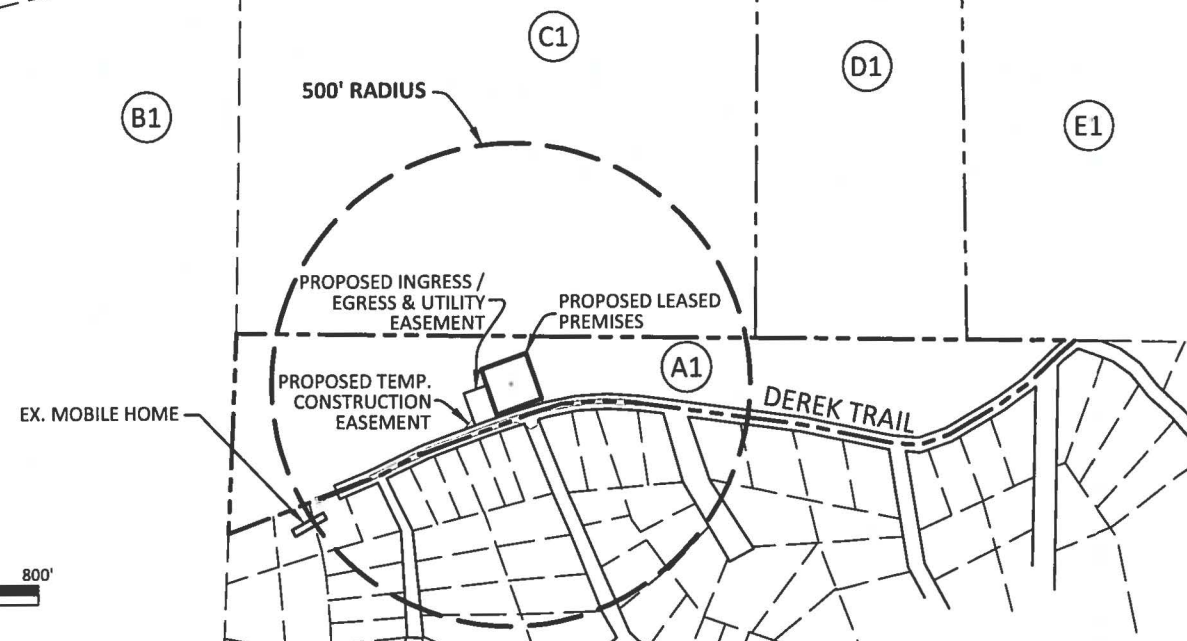


EXHIBIT C
TOWER AND FOUNDATION DESIGN



November 8, 2016

RE: KY-03066 Blood River

Dear Commissioners,

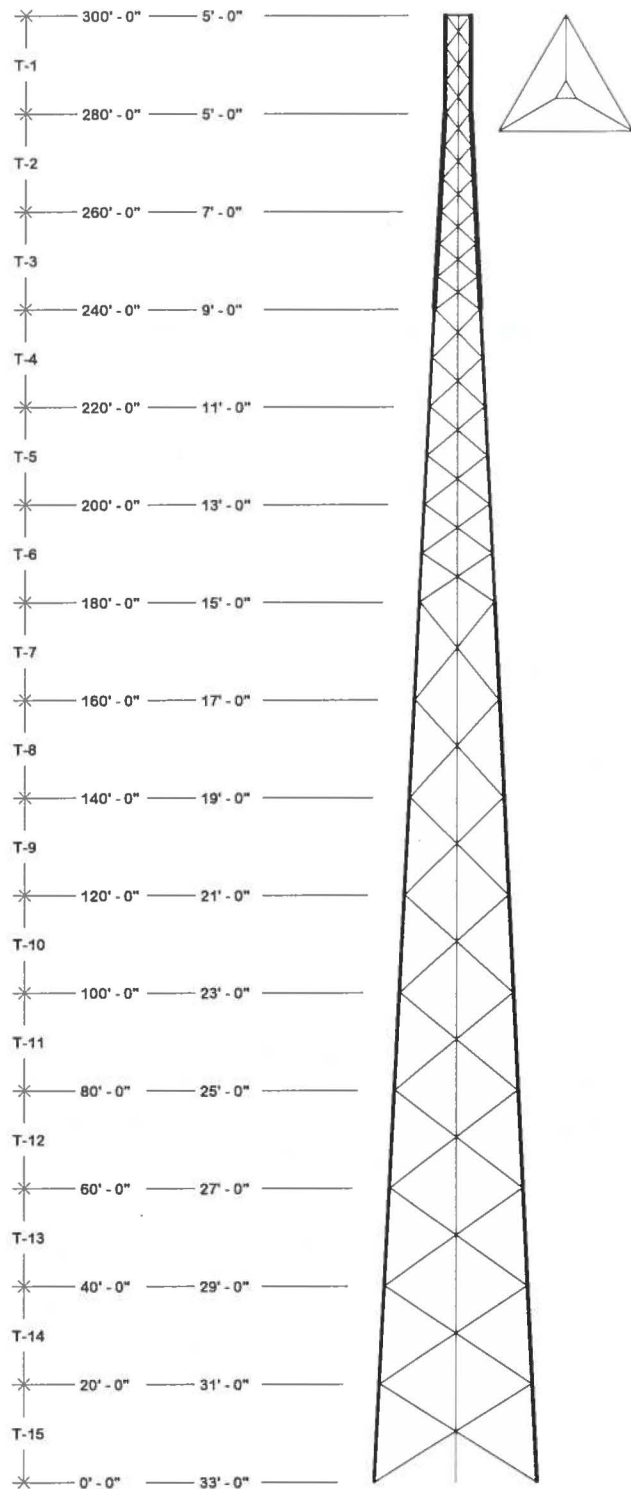
My name is **Jay Cantu**, and I am the Construction Manager for the proposed tower referenced within this application. I have been involved in the construction of wireless communications facilities for **16** years including the last year and a half as a **Construction Manager** with **Skyway Towers, LLC**. Prior to that, I held various positions at **Westower Communications in Houston, TX**.

I can be reached at **813-960-6200** to discuss this site further.

Sincerely,

Jay Cantu

Jay Cantu
Construction Manager
713-416-1545 Mobile
jcnatu@skywaytowers.com



SEE PAGE 2 FOR
APPURTENANCES

BUILDING_CODE(S): 2013 Kentucky Building Code

Design Standard: TIA-222-G

TOWER DESIGN CRITERIA

Basic Wind Speed: 90 mph (no ice)
30 mph (1.00" ice)
60 mph (deflection only)

Structure Class: II
Exposure: B
Topographic Category: 3
Crest Height: 200 ft.

MATERIAL STRENGTHS

Solid Rod A36 (rod dia. <3/4")
A572 Gr.50 (3/4" thru 1" dia.)
A572 Gr.50 (>1" dia.)

Pipe A500 Gr.B (antenna pipes)
A500 Gr.B/C (tower legs min. Fy 50 ksi)

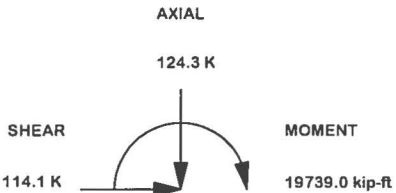
Angle A36 Gr.36

Plate A572 Gr.50

Bolts A-325/A-449 (leg & angle)

Anchor Bolt F1554 GRADE 105 OR A687

Reactions - No Ice

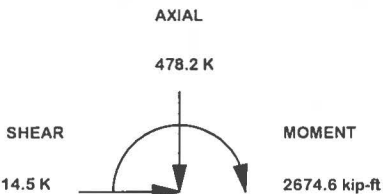


MAX. CORNER REACTIONS AT BASE:

DOWN: 732.1 K
UPLIFT: -636.4 K
SHEAR: 72.5 K

TORQUE 47.2 kip-ft
REACTIONS 90.0 mph WIND (no ice)

Reactions - Ice

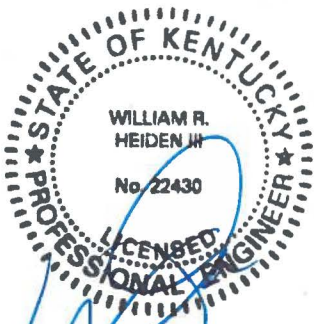


MAX. CORNER REACTIONS AT BASE:

DOWN: 732.1 K
UPLIFT: -636.4 K
SHEAR: 72.5 K

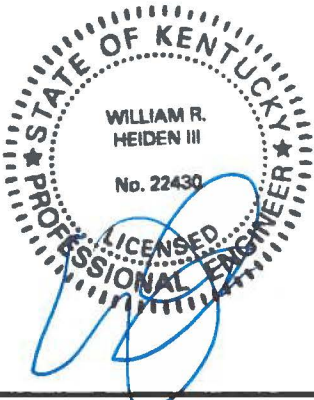
TORQUE 3.5 kip-ft
REACTIONS 30.0 mph WIND (1.00" ice)

TOWER COLUMN										
SECTION	ELEVATION	FACE WIDTH	PANELS	LEG SIZE	LEG STYLE	LEG BOLT QTY & DIA	DIAGONAL BRACING SIZE	HORIZONTAL BRACING SIZE	BRACING BOLT QTY & DIA	SECTION WEIGHT
T1	280' - 300'	5.0'	3	4.00"	V	6 x 3/4"	3/16" x 2" x 2"	3/16" x 2" x 2"	3/4" x 1	1391.34
T2	260' - 280'	7.0'	3	5.00"	V	8 x 3/4"	3/16" x 2-1/2" x 2-1/2"		3/4" x 1	1748.82
T3	240' - 260'	9.0'	3	6.00"	V	6 x 1"	5/16" x 3" x 3"		3/4" x 1	2826.33
T4	220' - 240'	11.0'	2	1.50"	12BDFH	6 x 1"	3/16" x 3" x 3"		1" x 1	2466.16
T5	200' - 220'	13.0'	2	1.75"	12BDFH	6 x 1 1/4"	3/16" x 3" x 3"		1" x 1	2977.89
T6	180' - 200'	15.0'	2	1.75"	12BDFH	6 x 1 1/4"	5/16" x 3" x 3"	5/16" x 3-1/2" x 3-1/2"	1" x 1	3801.42
T7	160' - 180'	17.0'	1	2.00"	12BDH2	12 x 1"	1/4" x 3-1/2" x 3-1/2"		7/8" x 1	4608.36
T8	140' - 160'	19.0'	1	2.25"	12BDH2	12 x 1"	1/4" x 3-1/2" x 3-1/2"		7/8" x 1	5282.25
T9	120' - 140'	21.0'	1	2.25"	12BDH2	12 x 1"	1/4" x 3-1/2" x 3-1/2"		7/8" x 1	5382.51
T10	100' - 120'	23.0'	1	2.50"	12BDH2	12 x 1 1/4"	1/4" x 3-1/2" x 3-1/2"		7/8" x 1	6263.52
T11	80' - 100'	25.0'	1	2.50"	12BDH2	12 x 1 1/4"	1/4" x 3-1/2" x 3-1/2"		7/8" x 1	6486.75
T12	60' - 80'	27.0'	1	2.75"	12BDH2	12 x 1 1/4"	1/4" x 3-1/2" x 3-1/2"		7/8" x 1	7375.23
T13	40' - 60'	29.0'	1	2.75"	12BDH2	12 x 1 1/4"	1/4" x 3-1/2" x 3-1/2"		7/8" x 1	7491.39
T14	20' - 40'	31.0'	1	2.75"	12BDH2	12 x 1 1/4"	1/4" x 4" x 4"		7/8" x 1	7954.35
T15	0' - 20'	33.0'	1	3.00"	12BDH2	12 x 1 1/4"	1/4" x 4" x 4"		7/8" x 1	8665.71



REV				DESCRIPTION OF REVISIONS				CPD	BY	DATE
REVISION HISTORY										
SITE			KY-03066 BLOOD RIVER, KY SKYWAY TOWERS U 33 X 300'				DESCRIPTION Tower View Page 1			
COPYRIGHT 2013			PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.				STRUCTURE APPROVAL SKK 1/20/2016		FOUNDATION APPROVAL	
ENG. FILE NO.			316680				DWG. NO.		263398T	
PAGE			1 OF 17							

DESIGNED APPURTENANCE LOADING	
TYPE	ELEVATION
(1) 5/8" X 10' LIGHTNING ROD	300'
(1) BEACON	300'
(3) CWWX063X19X00	295'
(3) ERICSSON RRUS B13	295'
(3) ERICSSON RRUS B13 WITH A2 MODULE	295'
(6) HT4C6318X000	295'
(3) MTC3623	295'
(1) PA8-W57AC W/O RADOME(180 DEG AZIMUTH)	295'
(2) RAYCAP RXXDC-3315-PF-48	295'
(3) RRUS A2 B4 (17" X 15.5" X 3.5")	295'
(3) RRUS12 (20.4" X 18.5" X 10.8")	295'
(1) LTE CARRIER (200 SQ.FT. CAAA NO ICE/225 SQ.FT	280'
(1) LTE CARRIER (200 SQ.FT. CAAA NO ICE/225 SQ.FT	270'
(1) LTE CARRIER (175 SQ.FT. CAAA NO ICE/200 SQ.FT	260'
(1) 8' HP (150 SQ.FT.CAAA NO ICE/175 SQ.FT. CAAA (240 DEG AZIMUTH)	200'
(1) 8' HP (150 SQ.FT.CAAA NO ICE/175 SQ.FT. CAAA (120 DEG AZIMUTH)	175'
(1) 8' HP (150 SQ.FT.CAAA NO ICE/175 SQ.FT. CAAA (0 DEG AZIMUTH)	150'



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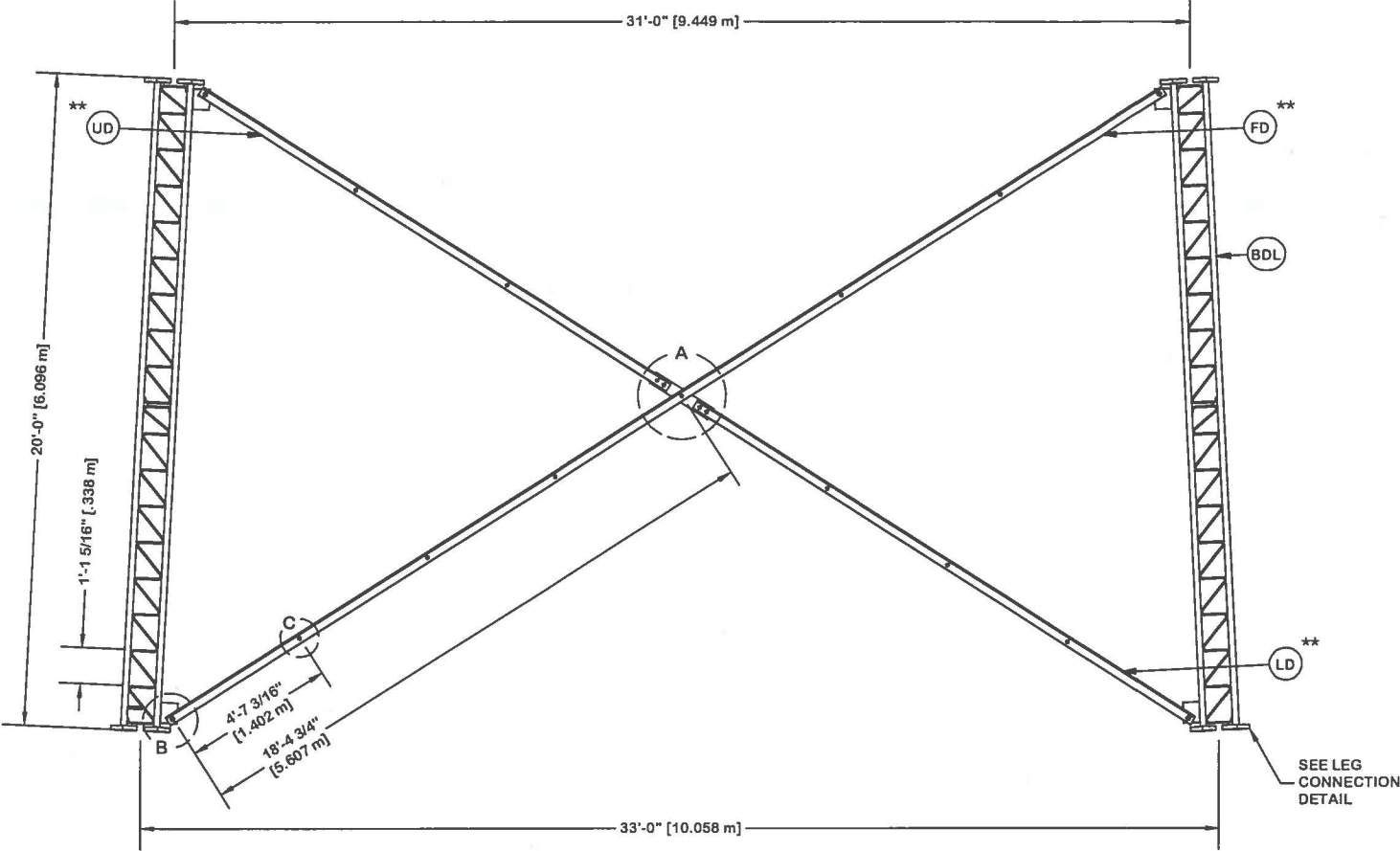
				SITE		DESCRIPTION		<div><div>valmont</div><div>1-877-467-4763 Plymouth, IN 1-800-547-2151 Salem, OR</div><div>STRUCTURES</div></div>	
				KY-03066 BLOOD RIVER, KY SKYWAY TOWERS U 33 X 300'		Tower View Page 2			
				COPYRIGHT 2013				ENG. FILE NO.	
								316680	
REV				DESCRIPTION OF REVISIONS		CPD	BY	DATE	DWG. NO.
				REVISION HISTORY				263398T	
				PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.		STRUCTURE APPROVAL SKK 1/20/2016		FOUNDATION APPROVAL	

OREINT LEGS WITH P/N STAMP
TOWARD BOTTOM OF SECTION

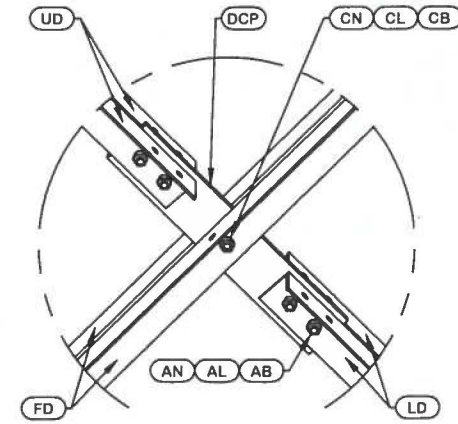
ORIENT ANGLES WITH STAMPED END TOWARD TOP OF SECTION

** DIAGONAL ANGLES MUST BE INSTALLED WITH THE NON-BOLTED FACE UP, 

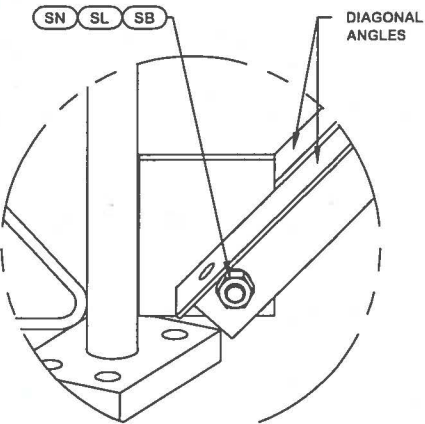
* STITCH BOLT SPACING SHOWN
IS MAX. FOR ALL ANGLES



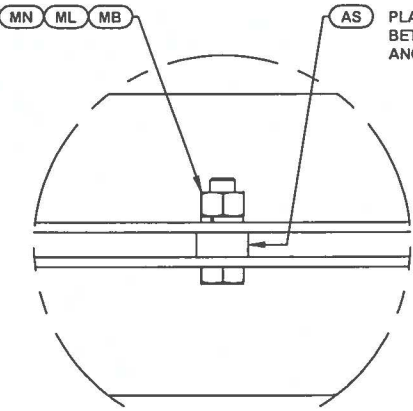
PARTS LIST					
ITEM	QTY	PART NO.	PART DESCRIPTION	UNIT WT.	NET WT.
BDL	3	196521	#12 LEG SECTION - 3" LEG - 5/8" BRACE - 7/8" BOLT	1867.1	5601.3
UD	6	215340	ANGLE U-33 UP 16'-11 3/8"	117.5	704.8
LD	6	215343	ANGLE U-33 LOW 18'-1 1/32"	125.4	752.2
FD	6	215390	ANGLE U-33 LONG 31'-11 29/32"	249.4	1496.5
ML	27	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.5
MN	27	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	3.2
AS	27	104291	SPACER 1/2" THICK 13/16" HOLE	0.5	13.5
MB	27	161895	5/8"-11 X 2 1/4" A-325 BOLT 1 1/4" THREAD	0.3	7.0
AB/CB	15	161895	5/8"-11 X 2 1/4" A-325 BOLT 1 1/4" THREAD	0.3	3.9
AL / CL	15	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.3
AN / CN	15	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	1.8
DCP	3	211833	MID BRACE CONNECTION PLATE FOR #12 B/D LEG ANGLES	20.6	61.8
SL	12	312193	7/8" GALVANIZED LOCKWASHER	0.1	0.6
SN	12	312215	7/8"-9 HOT DIPPED GALVANIZED NUT	0.3	3.6
SB	12	172275	7/8"-9 X 2-1/2" A-325 BOLT WITH 1-1/2" THREAD	1.2	14.8
				Total Wt	8665.8 lb [3934.4 kg]



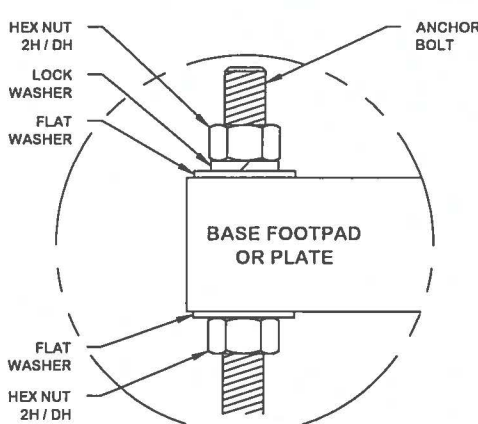
DETAIL A
ANGLE INTERSECTION CONNECTION



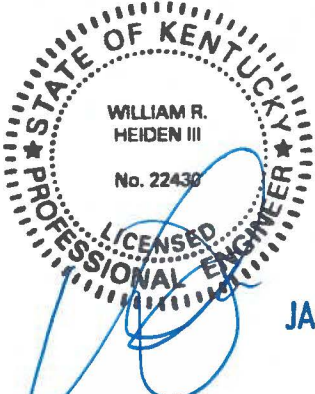
DETAIL B
END SIDE PLATE ANGLE CONNECTION




DETAIL C
STITCH BOLT CONNECTION




ANCHOR BOLT ASSY. (TYP)
SEE FOUNDATION DRAWING FOR DETAILS



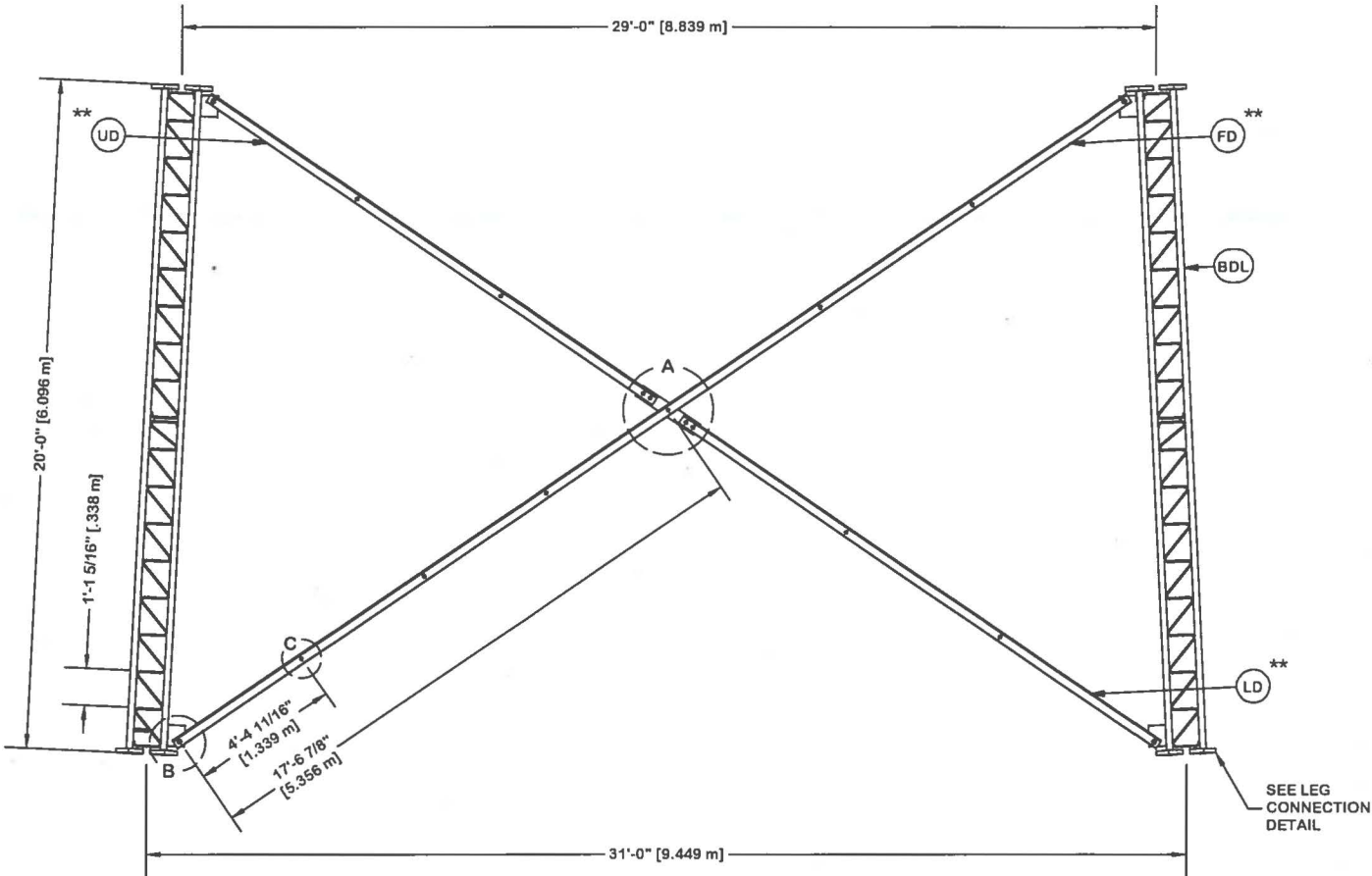
					<div>SITE</div> <div>KY-03066 BLOOD RIVER, KY SKYWAY TOWERS U 33 X 300'</div> <div>COPYRIGHT 2013</div>		<div>DESCRIPTION</div> <div>SECTION U-33.0 (0' - 20' ELEVATION)</div>		<div><div>valmont</div><div>1-877-467-4763 Plymouth, IN 1-800-547-2151 Salem, OR</div><div>STRUCTURES</div></div>		<div>ENG. FILE NO.</div> <div>316680</div>		<div>PAGE</div> <div>3 OF 17</div>
					<div>PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.</div>		<div>STRUCTURE APPROVAL</div> <div>SKK 1/20/2016</div>	<div>FOUNDATION APPROVAL</div>	<div>DWG. NO.</div> <div>263398T</div>				
					<div>REV</div>	<div>DESCRIPTION OF REVISIONS</div>	<div>CPD</div>	<div>BY</div>	<div>DATE</div>	<div>REVISION HISTORY</div>			

OREINT LEGS WITH P/N STAMP
TOWARD BOTTOM OF SECTION

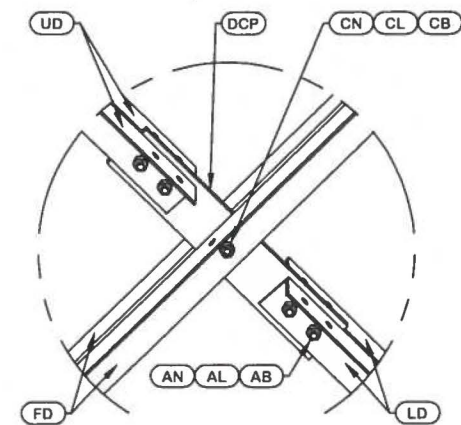
ORIENT ANGLES WITH STAMPED END TOWARD TOP OF SECTION

** DIAGONAL ANGLES MUST BE INSTALLED WITH THE NON-BOLTED FACE UP, 

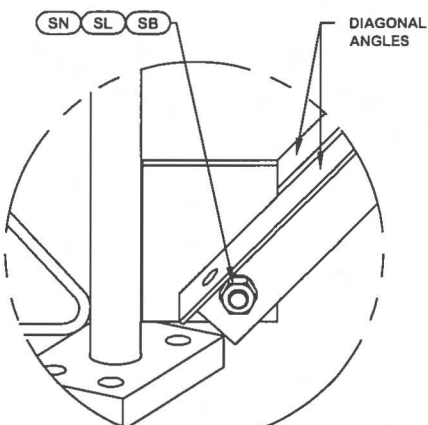
* STITCH BOLT SPACING SHOWN
IS MAX. FOR ALL ANGLES



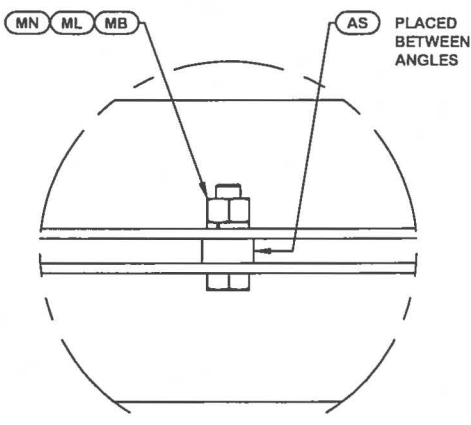
PARTS LIST					
ITEM	QTY	PART NO.	PART DESCRIPTION	UNIT WT.	NET WT.
BDL	3	196299	#12 LEG SECT - 2-3/4" LEG - 5/8" BRACE - 7/8" BOLT	1632.4	4897.1
UD	6	215334	ANGLE U-31 UP 16'-1 7/32"	111.6	669.4
LD	6	215337	ANGLE U-31 LOW 17'-3 5/32"	119.6	717.7
FD	6	215387	ANGLE U-31 LONG 34'-3 27/32"	237.8	1427.0
ML	27	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.5
MN	27	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	3.2
AS	27	104291	SPACER 1/2" THICK 13/16" HOLE	0.5	13.5
MB	27	161895	5/8"-11 X 2 1/4" A-325 BOLT 1 1/4" THREAD	0.3	7.0
AB/CB	15	161895	5/8"-11 X 2 1/4" A-325 BOLT 1 1/4" THREAD	0.3	3.9
AL / CL	15	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.3
AN / CN	15	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	1.8
DCP	3	211833	MID BRACE CONNECTION PLATE FOR #12 B/D LEG ANGLES	20.6	61.8
SL	12	312193	7/8" GALVANIZED LOCKWASHER	0.1	0.6
SN	12	312215	7/8"-9 HOT DIPPED GALVANIZED NUT	0.3	3.6
SB	12	172275	7/8"-9 X 2-1/2" A-325 BOLT WITH 1-1/2" THREAD	1.2	14.8
LCB	36	222022	1-1/4"-7 X 5-1/2" A-325 BOLT WITH 2" THREAD	2.5	91.1
LCF	72	312282	1-1/4" GALVANIZED FLAT WASHER (F436)	0.1	9.4
LCL	36	312283	1-1/4" GALVANIZED LOCKWASHER	0.2	5.4
LCN	36	312507	1-1/4"-7 HOT DIPPED GALVANIZED NUT	0.7	26.3
Total Wt				7954.4 lb [3611.4 kg]	



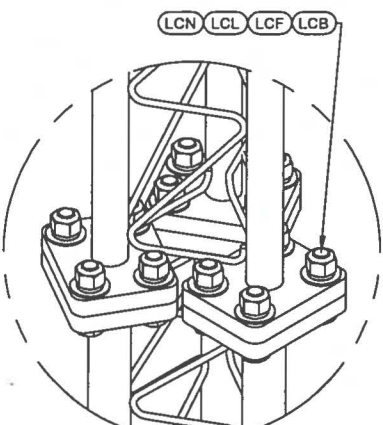
DETAIL A
ANGLE INTERSECTION CONNECTION



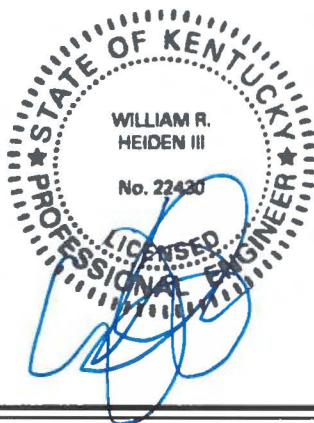
DETAIL B
END SIDE PLATE ANGLE CONNECTION




DETAIL C
STITCH BOLT CONNECTION



LEG TO LEG CONNECTION
(SIDE PLATES NOT SHOWN FOR CLARITY)




JAN 21 2016

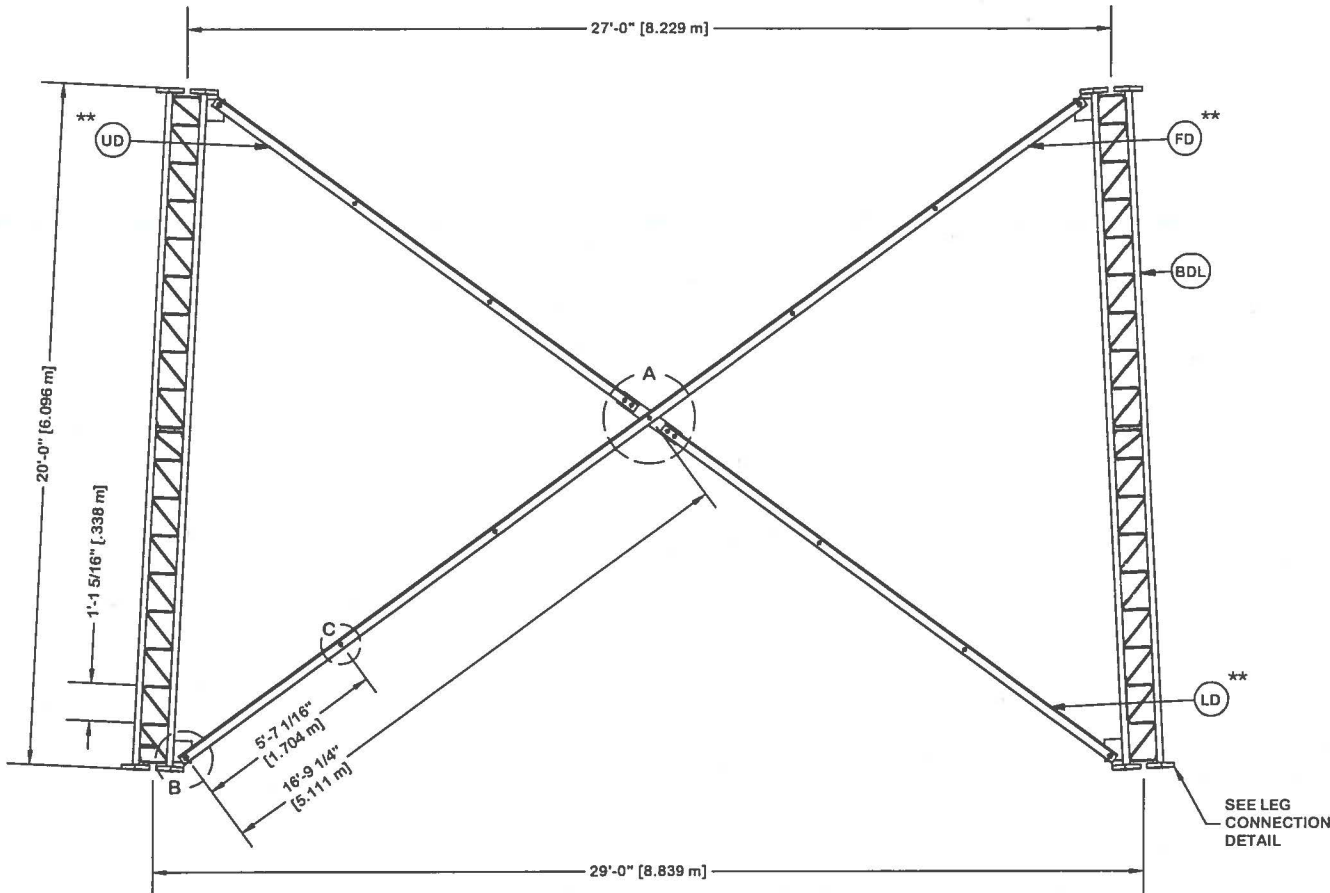
				SITE KY-03066 BLOOD RIVER, KY SKYWAY TOWERS U 33 X 300'		DESCRIPTION SECTION U-31.0 (20' - 40' ELEVATION)		valmont  STRUCTURES 1-877-467-4763 Plymouth, IN 1-800-547-2151 Salem, OR	
				COPYRIGHT 2013				ENG. FILE NO. 316680	
				PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.		STRUCTURE APPROVAL SKK 1/20/2016		FOUNDATION APPROVAL	
REV DESCRIPTION OF REVISIONS CPD BY DATE				REVISION HISTORY		DWG. NO. 263398T			

OREINT LEGS WITH P/N STAMP
TOWARD BOTTOM OF SECTION

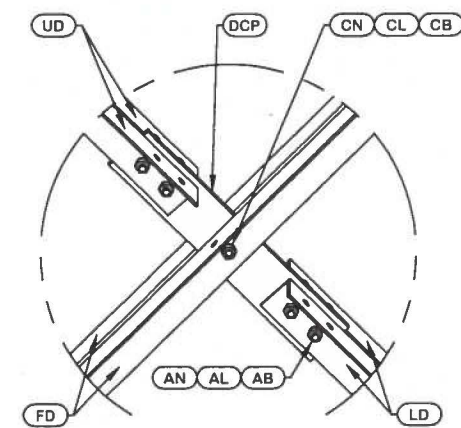
ORIENT ANGLES WITH STAMPED END TOWARD TOP OF SECTION

** DIAGONAL ANGLESMUST BE INSTALLED WITH THE NON-BOLTED FACE UP, 

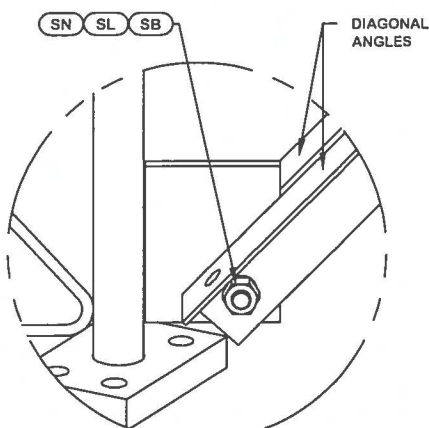
* STITCH BOLT SPACING SHOWN
IS MAX. FOR ALL ANGLES



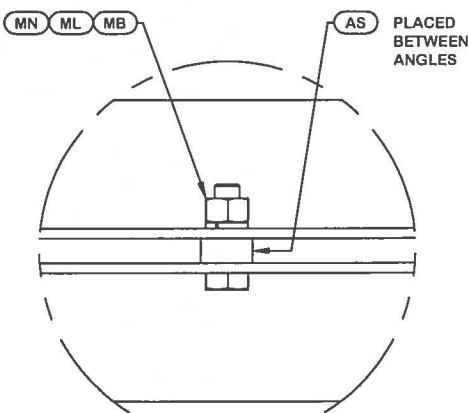
PARTS LIST					
ITEM	QTY	PART NO.	PART DESCRIPTION	UNIT WT.	NET WT.
BDL	3	196299	#12 LEG SECT - 2-3/4" LEG - 5/8" BRACE - 7/8" BOLT	1632.4	4897.1
UD	6	215327	ANGLE U-29 UP 15'-3 1/4"	93.0	557.9
LD	6	215330	ANGLE U-29 LOW 16'-5 17/32"	100.2	601.4
FD	6	215383	ANGLE U-29 LONG 32'-8 1/4"	199.1	1194.5
ML	24	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.5
MN	24	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	2.9
AS	24	104291	SPACER 1/2" THICK 13/16" HOLE	0.5	12.0
MB	24	161895	5/8"-11 X 2 1/4" A-325 BOLT 1 1/4" THREAD	0.3	6.2
AB/CB	15	161895	5/8"-11 X 2 1/4" A-325 BOLT 1 1/4" THREAD	0.3	3.9
AL / CL	15	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.3
AN / CN	15	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	1.8
DCP	3	211833	MID BRACE CONNECTION PLATE FOR #12 B/D LEG ANGLES	20.6	61.8
SL	12	312193	7/8" GALVANIZED LOCKWASHER	0.1	0.6
SN	12	312215	7/8"-9 HOT DIPPED GALVANIZED NUT	0.3	3.6
SB	12	172275	7/8"-9 X 2-1/2" A-325 BOLT WITH 1-1/2" THREAD	1.2	14.8
LCB	36	222022	1-1/4"-7 X 5-1/2" A-325 BOLT WITH 2" THREAD	2.5	91.1
LCF	72	312282	1-1/4" GALVANIZED FLAT WASHER (F436)	0.1	9.4
LCL	36	312283	1-1/4" GALVANIZED LOCKWASHER	0.2	5.4
LCN	36	312507	1-1/4"-7 HOT DIPPED GALVANIZED NUT	0.7	26.3
				Total Wt	7491.5 lb [3401.2 kg]



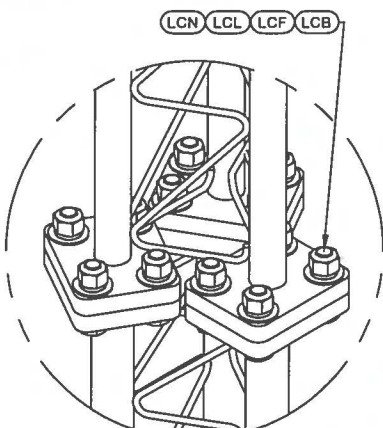
DETAIL A
ANGLE INTERSECTION CONNECTION



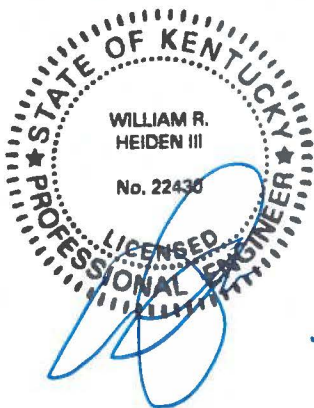
DETAIL B
END SIDE PLATE ANGLE CONNECTION



DETAIL C
STITCH BOLT CONNECTION




LEG TO LEG CONNECTION
(SIDE PLATES NOT SHOWN FOR CLARITY)



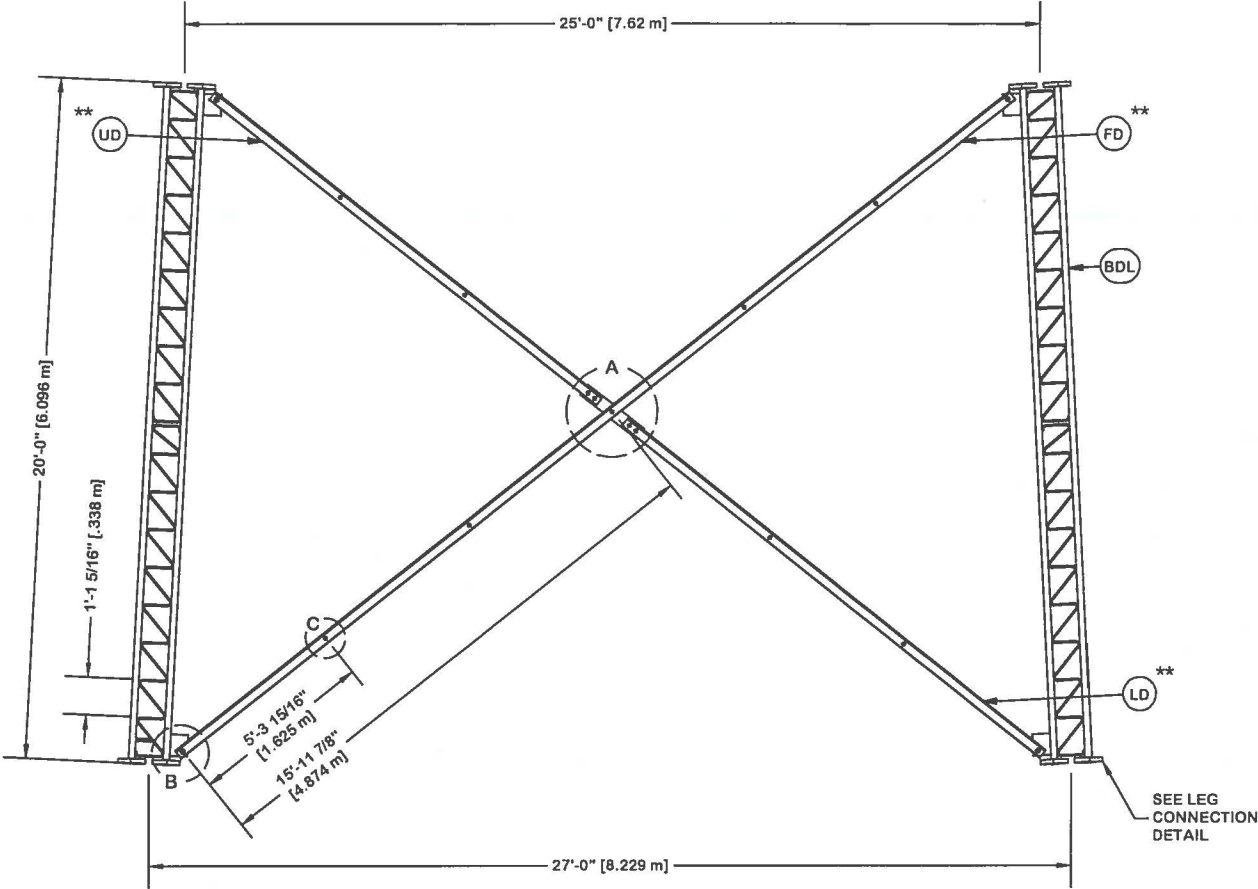
					<div>SITE</div> <div>KY-03066 BLOOD RIVER, KY SKYWAY TOWERS U 33 X 300'</div> <div>COPYRIGHT 2013</div>		<div>DESCRIPTION</div> <div>SECTION U-29.0 (40' - 60' ELEVATION)</div>		<div><div>valmont</div><div>1-877-467-4763 Plymouth, IN 1-800-547-2151 Salem, OR</div><div>STRUCTURES</div></div>		
							<div>ENG. FILE NO.</div> <div>316680</div>		<div>PAGE</div> <div>5 OF 17</div>		
					<div>PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.</div>		<div>STRUCTURE APPROVAL</div> <div>SKK 1/20/2016</div>	<div>FOUNDATION APPROVAL</div>		<div>DWG. NO.</div> <div>263398T</div>	
REV	DESCRIPTION OF REVISIONS				CPD	BY	DATE	REVISION HISTORY			

OREINT LEGS WITH P/N STAMP
TOWARD BOTTOM OF SECTION

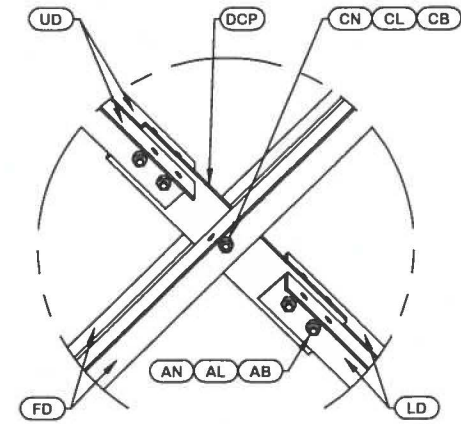
ORIENT ANGLES WITH STAMPED END TOWARD TOP OF SECTION

** DIAGONAL ANGLES MUST BE INSTALLED WITH THE NON-BOLTED FACE UP, 

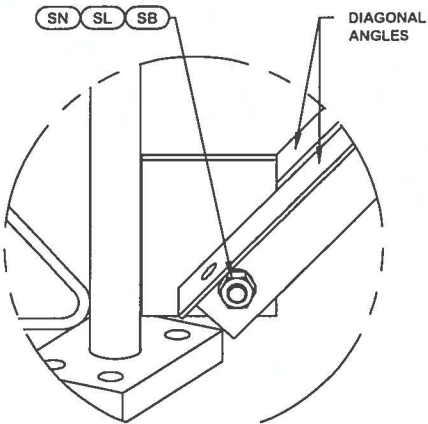
* STITCH BOLT SPACING SHOWN
IS MAX. FOR ALL ANGLES



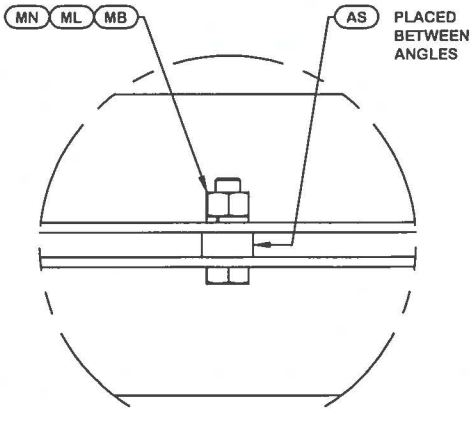
PARTS LIST					
ITEM	QTY	PART NO.	PART DESCRIPTION	UNIT WT.	NET WT.
BDL	3	196299	#12 LEG SECT - 2-3/4" LEG - 5/8" BRACE - 7/8" BOLT	1632.4	4897.1
UD	6	215320	ANGLE U-27 UP 14'-5 1/2"	88.1	528.4
LD	6	215324	ANGLE U-27 LOW 15'-8 3/16"	95.5	572.9
FD	6	215380	ANGLE U-27 LONG 31'-1 3/16"	189.4	1136.4
ML	24	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.5
MN	24	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	2.9
AS	24	104291	SPACER 1/2" THICK 13/16" HOLE	0.5	12.0
MB	24	161895	5/8"-11 X 2 1/4" A-325 BOLT 1 1/4" THREAD	0.3	6.2
AB/CB	15	161895	5/8"-11 X 2 1/4" A-325 BOLT 1 1/4" THREAD	0.3	3.9
AL / CL	15	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.3
AN / CN	15	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	1.8
DCP	3	211833	MID BRACE CONNECTION PLATE FOR #12 B/D LEG ANGLES	20.6	61.8
SL	12	312193	7/8" GALVANIZED LOCKWASHER	0.1	0.6
SN	12	312215	7/8"-9 HOT DIPPED GALVANIZED NUT	0.3	3.6
SB	12	172275	7/8"-9 X 2-1/2" A-325 BOLT WITH 1-1/2" THREAD	1.2	14.8
LCB	36	222022	1-1/4"-7 X 5-1/2" A-325 BOLT WITH 2" THREAD	2.5	91.1
LCF	72	312282	1-1/4" GALVANIZED FLAT WASHER (F436)	0.1	9.4
LCL	36	312283	1-1/4" GALVANIZED LOCKWASHER	0.2	5.4
LCN	36	312507	1-1/4"-7 HOT DIPPED GALVANIZED NUT	0.7	26.3
Total Wt				7375.4 lb	[3348.5 kg]



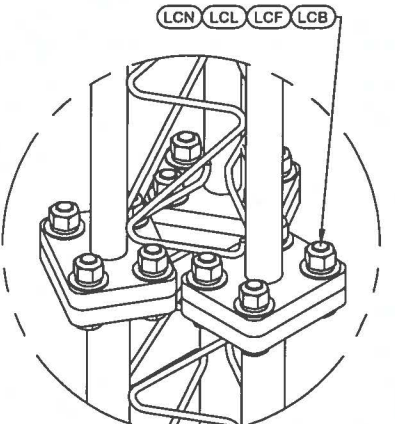
DETAIL A
ANGLE INTERSECTION CONNECTION



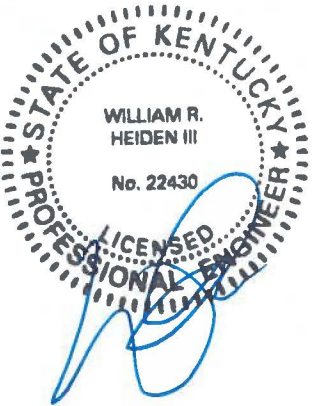
DETAIL B
END SIDE PLATE ANGLE CONNECTION



DETAIL C
STITCH BOLT CONNECTION



LEG TO LEG CONNECTION
(SIDE PLATES NOT SHOWN FOR CLARITY)




JAN 21 2016

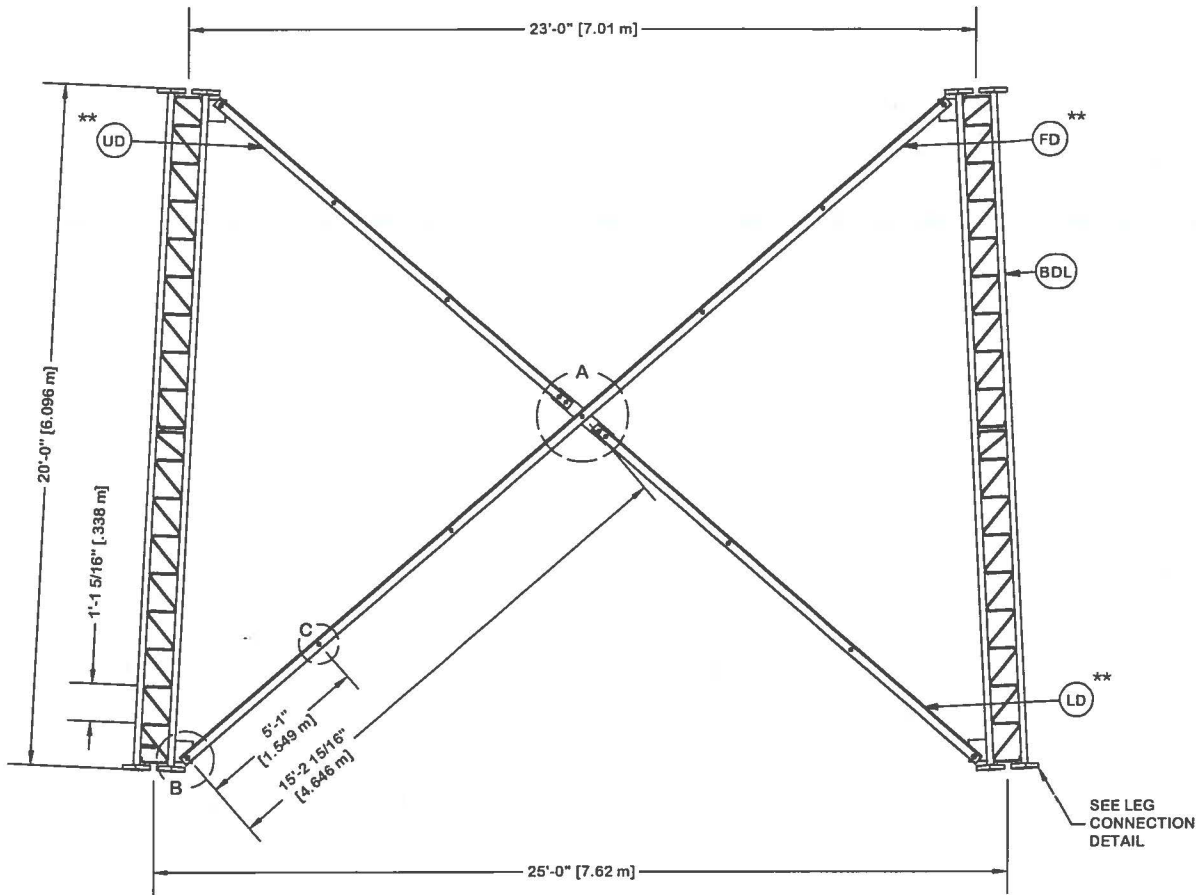
					<div>SITE</div> <div>KY-03066 BLOOD RIVER, KY SKYWAY TOWERS U 33 X 300'</div> <div>COPYRIGHT 2013</div>		<div>DESCRIPTION</div> <div>SECTION U-27.0 (60' - 80' ELEVATION)</div>		<div><div>valmont</div><div>1-877-467-4763 Plymouth, IN 1-800-547-2151 Salem, OR</div><div>STRUCTURES</div></div>		<div>ENG. FILE NO.</div> <div>316680</div> <div>DWG. NO.</div> <div>263398T</div>	<div>PAGE</div> <div>6 OF 17</div>
					<div>PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.</div>		<div>STRUCTURE APPROVAL</div> <div>SKK 1/20/2016</div>		<div>FOUNDATION APPROVAL</div>			
							<div>REV</div> <div>DESCRIPTION OF REVISIONS</div> <div>REVISION HISTORY</div>		<div>CPD</div>	<div>BY</div>		

OREINT LEGS WITH P/N STAMP
TOWARD BOTTOM OF SECTION

ORIENT ANGLES WITH STAMPED END TOWARD TOP OF SECTION

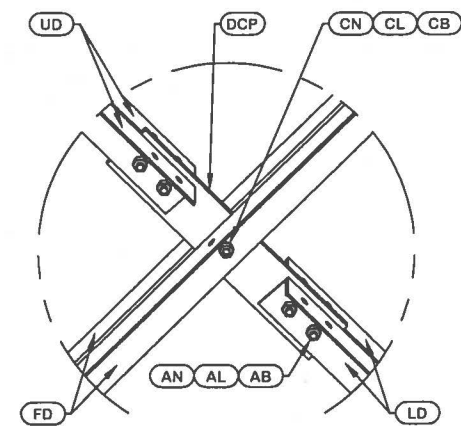
** DIAGONAL ANGLES MUST BE INSTALLED WITH THE NON-BOLTED FACE UP, 

* STITCH BOLT SPACING SHOWN
IS MAX. FOR ALL ANGLES

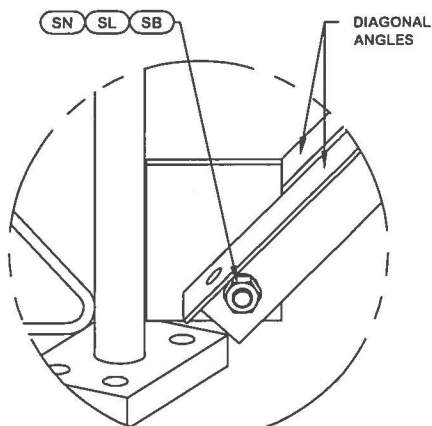


PARTS LIST					
ITEM	QTY	PART NO.	PART DESCRIPTION	UNIT WT.	NET WT.
BDL	3	195964	#12 LEG SECTION - 2-1/2" LEG - 1/2" BRACE - 7/8" B	1373.7	4121.2
UD	6	215312	ANGLE U-25 UP 13'-8"	83.3	499.5
LD	6	215316	ANGLE U-25 LOW 14'-11 7/32"	90.9	545.5
FD	6	215377	ANGLE U-25 LONG 29'-6 23/32"	180.0	1080.1
ML	24	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.5
MN	24	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	2.9
AS	24	104291	SPACER 1/2" THICK 13/16" HOLE	0.5	12.0
MB	24	161895	5/8"-11 X 2 1/4" A-325 BOLT 1 1/4" THREAD	0.3	6.2
AB/CB	15	161895	5/8"-11 X 2 1/4" A-325 BOLT 1 1/4" THREAD	0.3	3.9
AL / CL	15	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.3
AN / CN	15	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	1.8
DCP	3	211833	MID BRACE CONNECTION PLATE FOR #12 B/D LEG ANGLES	20.6	61.8
SL	12	312193	7/8" GALVANIZED LOCKWASHER	0.1	0.6
SN	12	312215	7/8"-9 HOT DIPPED GALVANIZED NUT	0.3	3.6
SB	12	172275	7/8"-9 X 2-1/2" A-325 BOLT WITH 1-1/2" THREAD	1.2	14.8
LCB	36	222022	1-1/4"-7 X 5-1/2" A-325 BOLT WITH 2" THREAD	2.5	91.1
LCF	72	312282	1-1/4" GALVANIZED FLAT WASHER (F436)	0.1	9.4
LCL	36	312283	1-1/4" GALVANIZED LOCKWASHER	0.2	5.4
LCN	36	312507	1-1/4"-7 HOT DIPPED GALVANIZED NUT	0.7	26.3

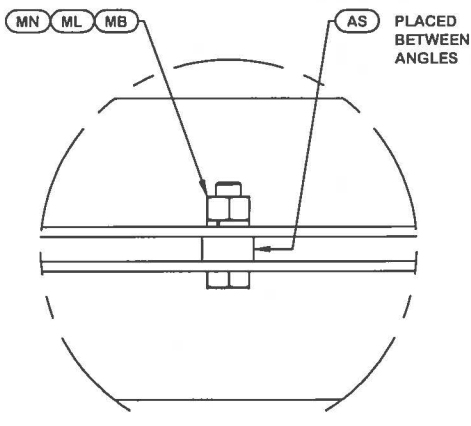
Total Wt 6486.9 lb [2945.1 kg]



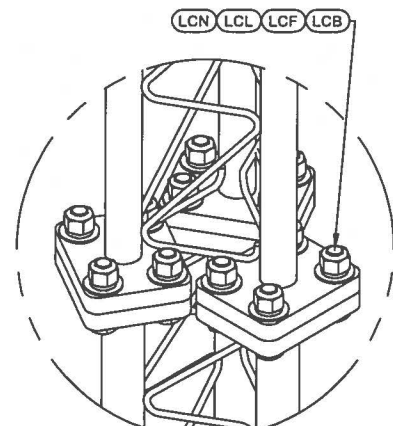
DETAIL A
ANGLE INTERSECTION CONNECTION



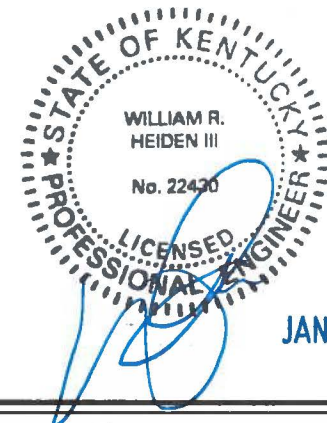
DETAIL B
END SIDE PLATE ANGLE CONNECTION




DETAIL C
STITCH BOLT CONNECTION




LEG TO LEG CONNECTION
(SIDE PLATES NOT SHOWN FOR CLARITY)



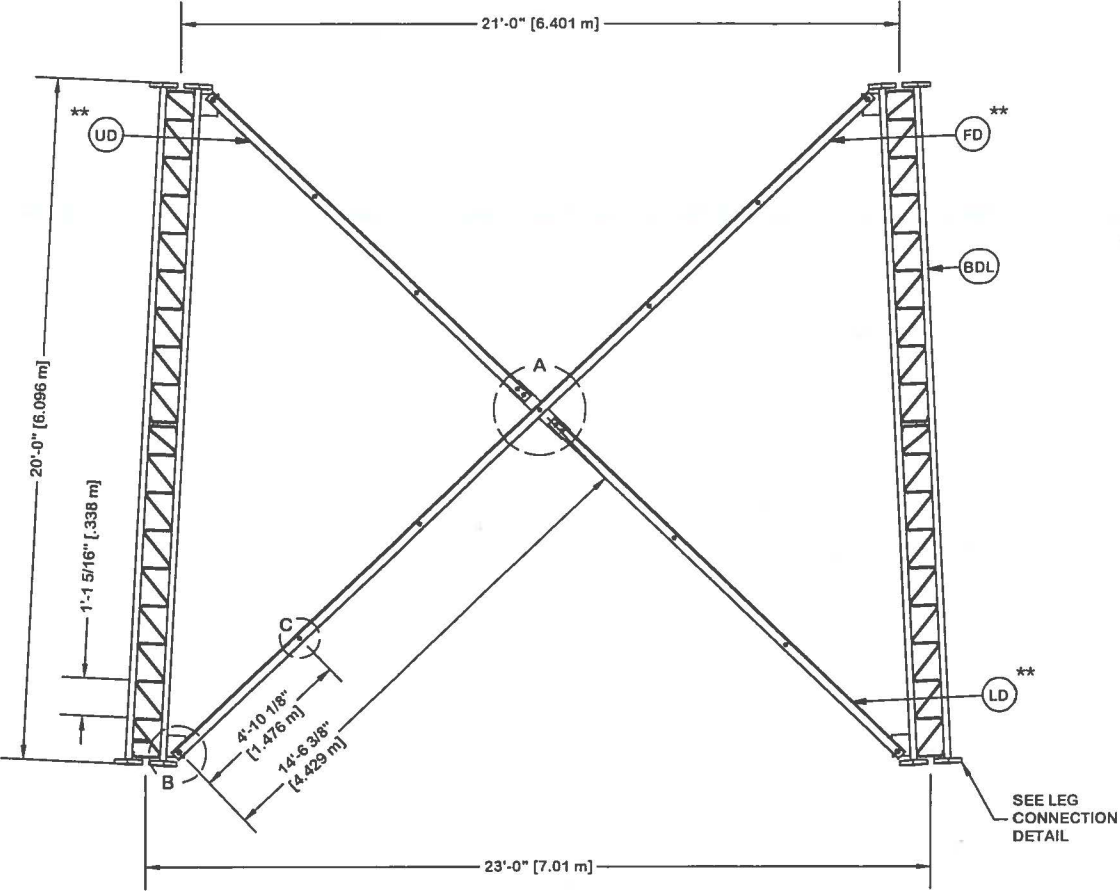
					SITE		DESCRIPTION		<div>valmont</div> <div>1-877-467-4763 Plymouth, IN 1-800-547-2151 Salem, OR</div> <div>STRUCTURES</div>		PAGE 7 OF 17	
					KY-03066 BLOOD RIVER, KY SKYWAY TOWERS U 33 X 300'		SECTION U-25.0 (80' - 100' ELEVATION)					
					COPYRIGHT 2013							
PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.												
REV		DESCRIPTION OF REVISIONS			CPD	BY	DATE	STRUCTURE APPROVAL		FOUNDATION APPROVAL		DWG. NO.
		REVISION HISTORY						SKK 1/20/2016				316680 263398T

OREINT LEGS WITH P/N STAMP
TOWARD BOTTOM OF SECTION

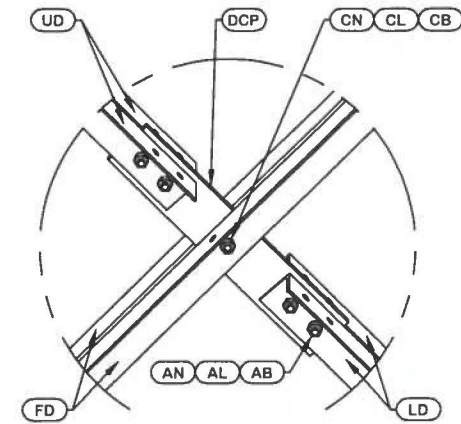
ORIENT ANGLES WITH STAMPED END TOWARD TOP OF SECTION

** DIAGONAL ANGLES MUST BE INSTALLED WITH THE NON-BOLTED FACE UP, 

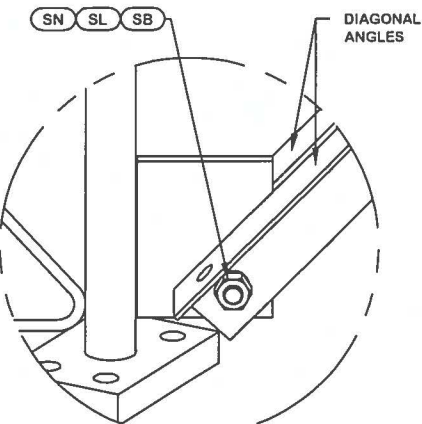
* STITCH BOLT SPACING SHOWN
IS MAX. FOR ALL ANGLES



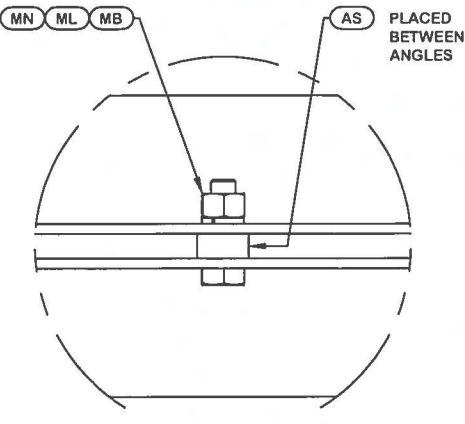
PARTS LIST					
ITEM	QTY	PART NO.	PART DESCRIPTION	UNIT WT.	NET WT.
BDL	3	195962	#12 LEG SECT - 2-1/2" TO 2" TRANS LEG - 1/2" BRACE	1335.4	4006.1
UD	6	215304	ANGLE U-23 UP 12'-10 25/32"	78.6	471.4
LD	6	215308	ANGLE U-23 LOW 14'-2 11/16"	86.6	519.6
FD	6	215373	ANGLE U-23 LONG 28'-0 15/16"	171.0	1026.1
ML	24	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.5
MN	24	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	2.9
AS	24	104291	SPACER 1/2" THICK 13/16" HOLE	0.5	12.0
MB	24	161895	5/8"-11 X 2 1/4" A-325 BOLT 1 1/4" THREAD	0.3	6.2
AB/CB	15	161895	5/8"-11 X 2 1/4" A-325 BOLT 1 1/4" THREAD	0.3	3.9
AL / CL	15	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.3
AN / CN	15	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	1.8
DCP	3	211833	MID BRACE CONNECTION PLATE FOR #12 B/D LEG ANGLES	20.6	61.8
SL	12	312193	7/8" GALVANIZED LOCKWASHER	0.1	0.6
SN	12	312215	7/8"-9 HOT DIPPED GALVANIZED NUT	0.3	3.6
SB	12	172275	7/8"-9 X 2-1/2" A-325 BOLT WITH 1-1/2" THREAD	1.2	14.8
LCB	36	222022	1-1/4"-7 X 5-1/2" A-325 BOLT WITH 2" THREAD	2.5	91.1
LCF	72	312282	1-1/4" GALVANIZED FLAT WASHER (F436)	0.1	9.4
LCL	36	312283	1-1/4" GALVANIZED LOCKWASHER	0.2	5.4
LCN	36	312507	1-1/4"-7 HOT DIPPED GALVANIZED NUT	0.7	26.3
Total Wt				6263.8 lb [2843.8 kg]	



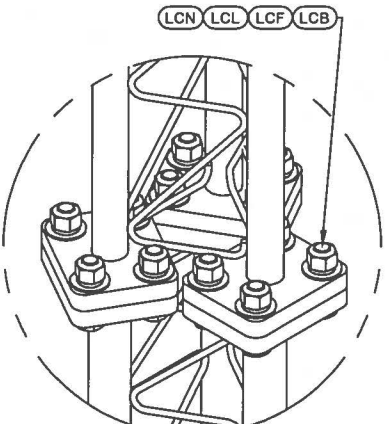
DETAIL A
ANGLE INTERSECTION CONNECTION



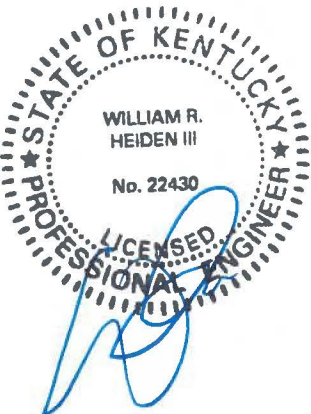
DETAIL B
END SIDE PLATE ANGLE CONNECTION



DETAIL C
STITCH BOLT CONNECTION



LEG TO LEG CONNECTION
(SIDE PLATES NOT SHOWN FOR CLARITY)



JAN 21 2016

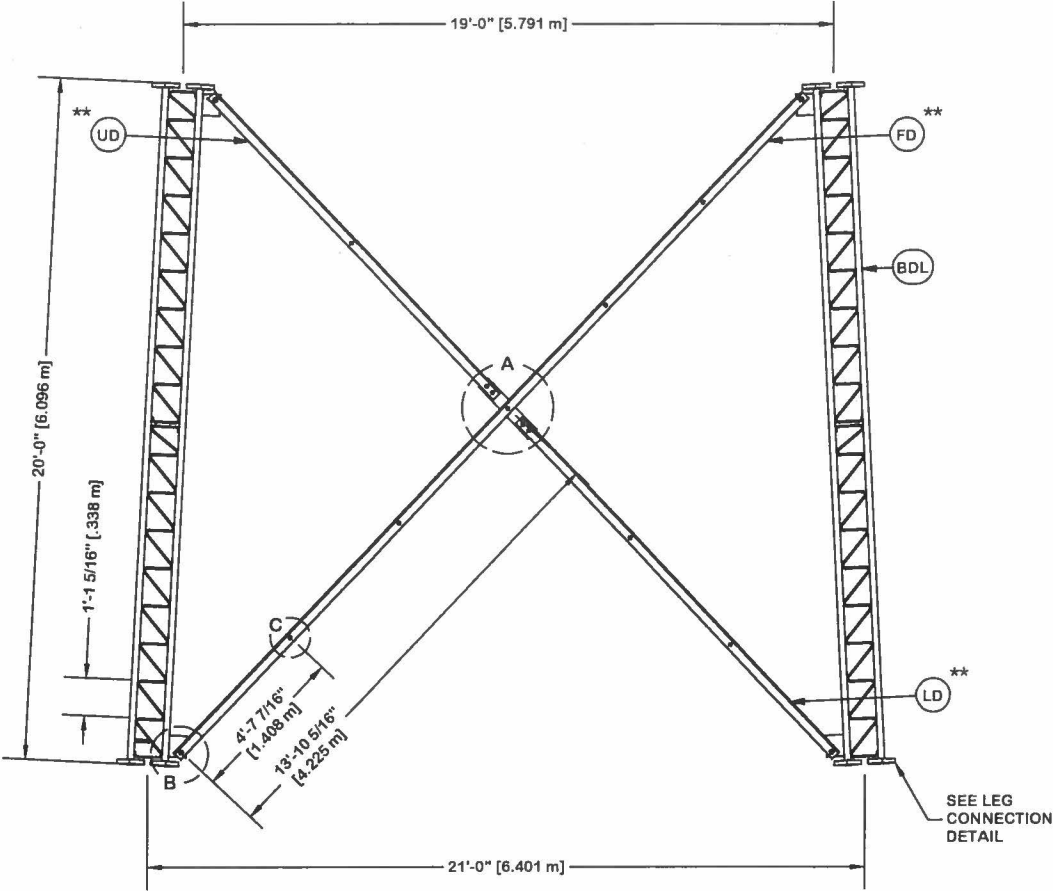
					<div>SITE</div> <div>KY-03066 BLOOD RIVER, KY SKYWAY TOWERS U 33 X 300'</div> <div>COPYRIGHT 2013</div>		<div>DESCRIPTION</div> <div>SECTION U-23.0 (100' - 120' ELEVATION)</div>		<div><div>valmont</div><div>1-877-467-4763 Plymouth, IN 1-800-547-2151 Salem, OR</div><div>STRUCTURES</div></div>		<div>PAGE</div> <div>8 OF 17</div>	
							<div>ENG. FILE NO.</div> <div>316680</div>					
<div>REV</div>					<div>DESCRIPTION OF REVISIONS</div>		<div>CPD</div>		<div>BY</div>		<div>DATE</div>	
					<div>REVISION HISTORY</div>							
					<div>PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.</div>		<div>STRUCTURE APPROVAL</div> <div>SKK 1/20/2016</div>		<div>FOUNDATION APPROVAL</div>		<div>DWG. NO.</div> <div>263398T</div>	

OREINT LEGS WITH P/N STAMP
TOWARD BOTTOM OF SECTION

ORIENT ANGLES WITH STAMPED END TOWARD TOP OF SECTION

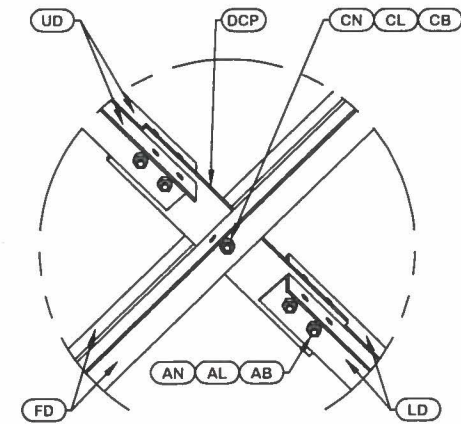
** DIAGONAL ANGLES MUST BE INSTALLED WITH THE NON-BOLTED FACE UP, 

* STITCH BOLT SPACING SHOWN
IS MAX. FOR ALL ANGLES

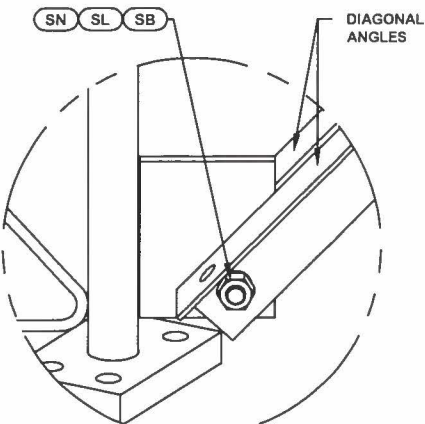


PARTS LIST					
ITEM	QTY	PART NO.	PART DESCRIPTION	UNIT WT.	NET WT.
BDL	3	195960	#12 LEG SECTION - 2-1/4" LEG - 1/2" BRACE - 7/8" B	1100.5	3301.6
UD	6	215296	ANGLE U-21 UP 12-1 7/8"	74.1	444.3
LD	6	215300	ANGLE U-21 LOW 13'-6 5/8"	82.5	495.1
FD	6	215369	ANGLE U-21 LONG 26'-8"	162.4	974.5
ML	24	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.5
MN	24	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	2.9
AS	24	104291	SPACER 1/2" THICK 13/16" HOLE	0.5	12.0
MB	24	161895	5/8"-11 X 2 1/4" A-325 BOLT 1 1/4" THREAD	0.3	6.2
AB/CB	15	161895	5/8"-11 X 2 1/4" A-325 BOLT 1 1/4" THREAD	0.3	3.9
AL / CL	15	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.3
AN / CN	15	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	1.8
DCP	3	211833	MID BRACE CONNECTION PLATE FOR #12 B/D LEG ANGLES	20.6	61.8
SL	12	312193	7/8" GALVANIZED LOCKWASHER	0.1	0.6
SN	12	312215	7/8"-9 HOT DIPPED GALVANIZED NUT	0.3	3.6
SB	12	172275	7/8"-9 X 2-1/2" A-325 BOLT WITH 1-1/2" THREAD	1.2	14.8
LCB	36	172261	1"-8 X 5" A-325 BOLT WITH 1-3/4" THREAD	0.8	30.2
LCF	72	312222	1" GALVANIZED FLAT WASHER (F436)	0.1	10.1
LCL	36	312223	1" GALVANIZED LOCKWASHER	0.1	2.9
LCN	36	312504	1"-8 HOT DIPPED GALVANIZED NUT	0.4	15.5

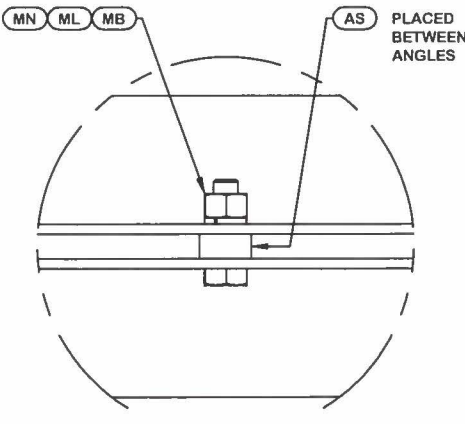
Total Wt 5382.6 lb [2443.7 kg]



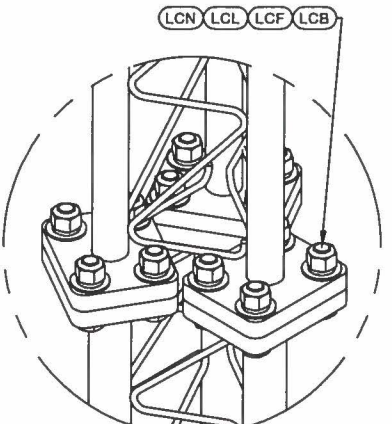
DETAIL A
ANGLE INTERSECTION CONNECTION



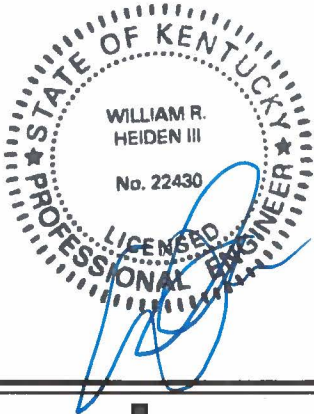
DETAIL B
END SIDE PLATE ANGLE CONNECTION



DETAIL C
STITCH BOLT CONNECTION



LEG TO LEG CONNECTION
(SIDE PLATES NOT SHOWN FOR CLARITY)



JAN 21 2016

REV	DESCRIPTION OF REVISIONS	CPD	BY	DATE
REVISION HISTORY				


SITE	KY-03066 BLOOD RIVER, KY SKYWAY TOWERS U 33 X 300'
COPYRIGHT 2013	
PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.	

DESCRIPTION	SECTION U-21.0 (120' - 140' ELEVATION)
STRUCTURE APPROVAL	SKK 1/20/2016
FOUNDATION APPROVAL	

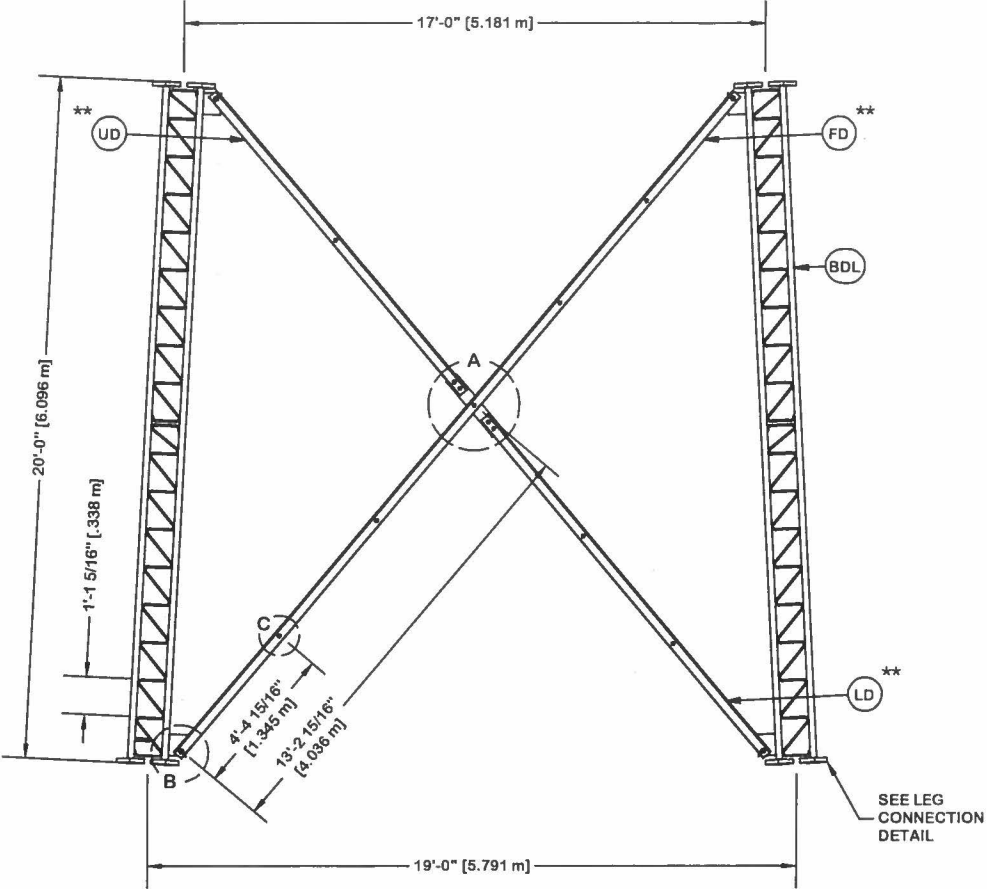
valmont STRUCTURES	
1-877-467-4763 Plymouth, IN 1-800-547-2151 Salem, OR	
ENG. FILE NO.	316680
DWG. NO.	263398T

OREINT LEGS WITH P/N STAMP
TOWARD BOTTOM OF SECTION

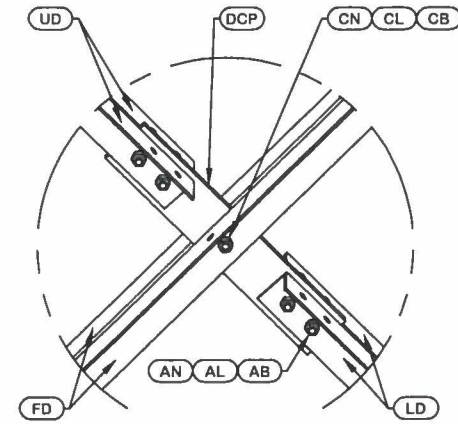
ORIENT ANGLES WITH STAMPED END TOWARD TOP OF SECTION

** DIAGONAL ANGLES MUST BE INSTALLED WITH THE NON-BOLTED FACE UP, 

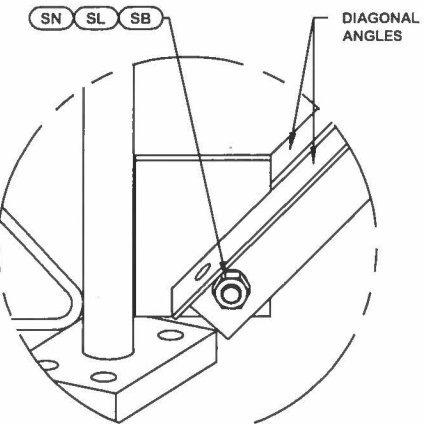
* STITCH BOLT SPACING SHOWN
IS MAX. FOR ALL ANGLES



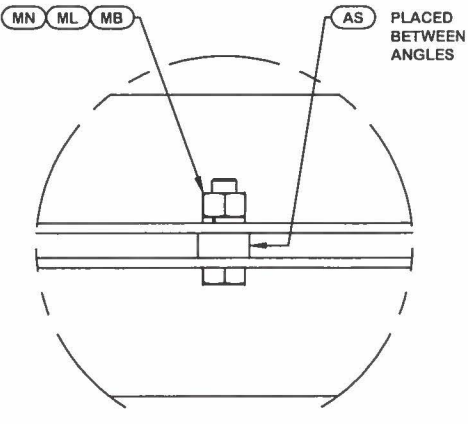
PARTS LIST					
ITEM	QTY	PART NO.	PART DESCRIPTION	UNIT WT.	NET WT.
BDL	3	195960	#12 LEG SECTION - 2-1/4" LEG - 1/2" BRACE - 7/8" B	1100.5	3301.6
UD	6	215289	ANGLE U-19 UP 11'-5 11/32"	69.7	418.0
LD	6	215293	ANGLE U-19 LOW 12'-11 7/32"	78.7	472.4
FD	6	215365	ANGLE U-19 LONG 25'-4 1/32"	154.3	925.9
ML	21	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.4
MN	21	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	2.5
AS	21	104291	SPACER 1/2" THICK 13/16" HOLE	0.5	10.5
MB	21	161895	5/8"-11 X 2 1/4" A-325 BOLT 1 1/4" THREAD	0.3	5.5
AB/CB	15	161895	5/8"-11 X 2 1/4" A-325 BOLT 1 1/4" THREAD	0.3	3.9
AL / CL	15	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.3
AN / CN	15	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	1.8
DCP	3	211833	MID BRACE CONNECTION PLATE FOR #12 B/D LEG ANGLES	20.6	61.8
SL	12	312193	7/8" GALVANIZED LOCKWASHER	0.1	0.6
SN	12	312215	7/8"-9 HOT DIPPED GALVANIZED NUT	0.3	3.6
SB	12	172275	7/8"-9 X 2-1/2" A-325 BOLT WITH 1-1/2" THREAD	1.2	14.8
LCB	36	172261	1"-8 X 5" A-325 BOLT WITH 1-3/4" THREAD	0.8	30.2
LCF	72	312222	1" GALVANIZED FLAT WASHER (F436)	0.1	10.1
LCL	36	312223	1" GALVANIZED LOCKWASHER	0.1	2.9
LCN	36	312504	1"-8 HOT DIPPED GALVANIZED NUT	0.4	15.5
Total Wt				5282.3 lb [2398.2 kg]	



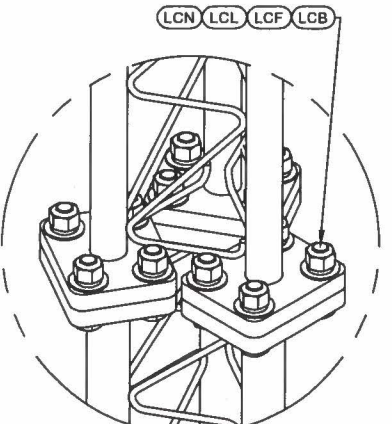
DETAIL A
ANGLE INTERSECTION CONNECTION



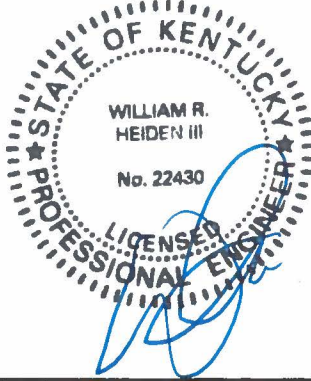
DETAIL B
END SIDE PLATE ANGLE CONNECTION




DETAIL C
STITCH BOLT CONNECTION



LEG TO LEG CONNECTION
(SIDE PLATES NOT SHOWN FOR CLARITY)

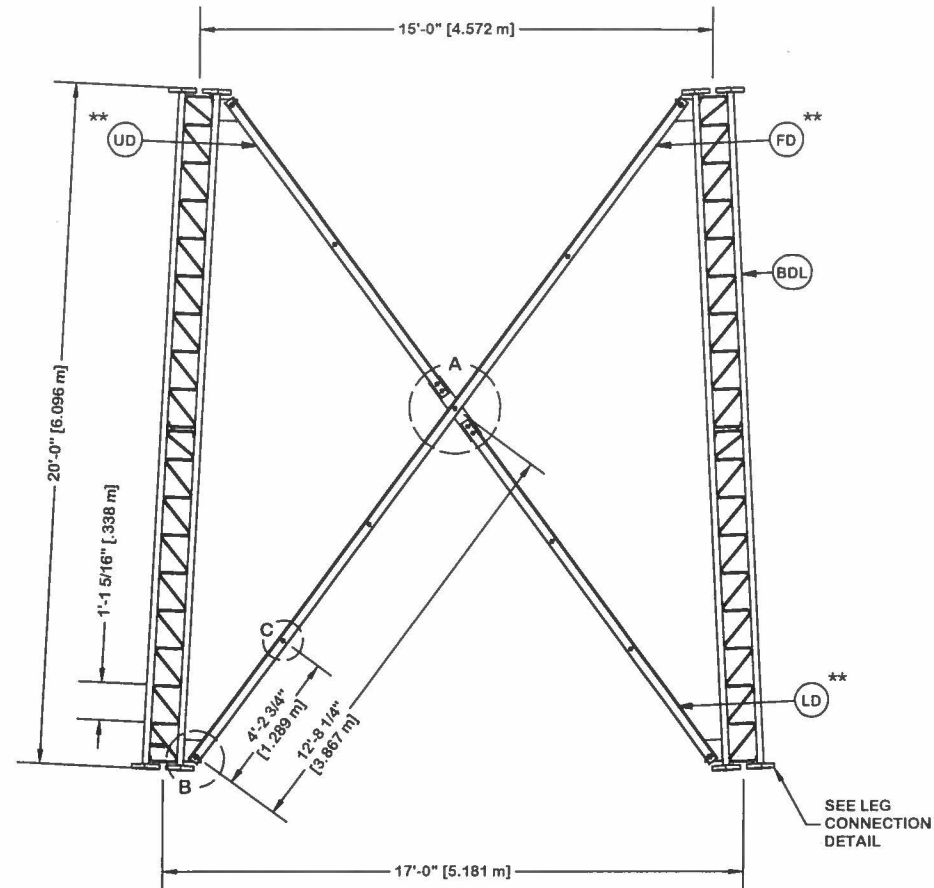


JAN 21 2016

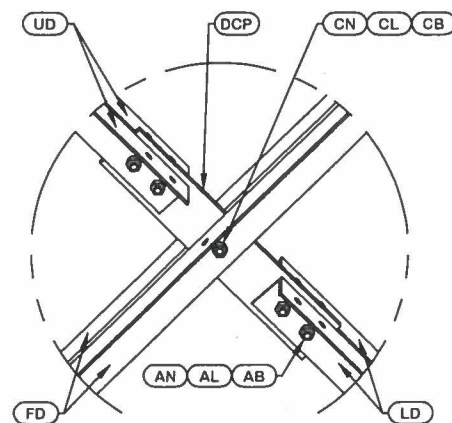
				SITE KY-03066 BLOOD RIVER, KY SKYWAY TOWERS U 33 X 300'		DESCRIPTION SECTION U-19.0 (140' - 160' ELEVATION)		valmont  STRUCTURES 1-877-467-4763 Plymouth, IN 1-800-547-2151 Salem, OR	
				COPYRIGHT 2013				ENG. FILE NO. 316680	
				STRUCTURE APPROVAL SKK 1/20/2016		FOUNDATION APPROVAL		DWG. NO. 263398T	
REV DESCRIPTION OF REVISIONS CPD BY DATE				PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.					
REVISION HISTORY									

ORIENT ANGLES WITH STAMPED END TOWARD TOP OF SECTION
 ** DIAGONAL ANGLES MUST BE INSTALLED WITH THE NON-BOLTED FACE UP, 

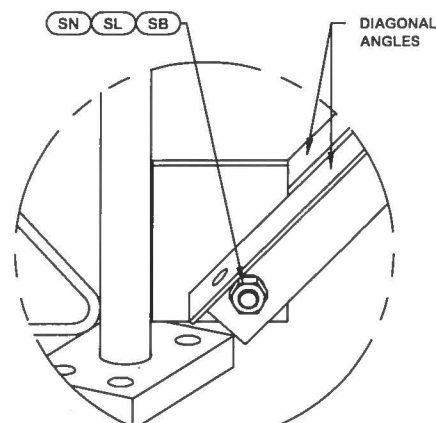
* STITCH BOLT SPACING SHOWN
 IS MAX. FOR ALL ANGLES



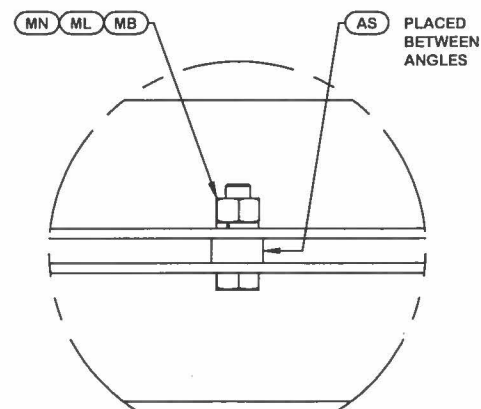
PARTS LIST					
ITEM	QTY	PART NO.	PART DESCRIPTION	UNIT WT.	NET WT.
BOL	3	195637	#12 LEG SECT - 2" TO 1-3/4" TRANS LEG - 1/2" BRACE	906.9	2720.6
UD	6	215281	ANGLE U-17 UP 10'-9 5/32"	65.5	393.2
LD	6	215285	ANGLE U-17 LOW 12'-4 9/16"	75.4	452.3
FD	6	215362	ANGLE U-17 LONG 24'-1 3/16"	146.8	880.6
ML	18	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.4
MN	18	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	2.2
AS	18	104291	SPACER 1/2" THICK 13/16" HOLE	0.5	9.0
MB	18	161895	5/8"-11 X 2 1/4" A-325 BOLT 1 1/4" THREAD	0.3	4.7
AB/CB	15	161895	5/8"-11 X 2 1/4" A-325 BOLT 1 1/4" THREAD	0.3	3.9
AL / CL	15	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.3
AN / CN	15	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	1.8
DCP	3	211833	MID BRACE CONNECTION PLATE FOR #12 B/D LEG ANGLES	20.6	61.8
SL	12	312193	7/8" GALVANIZED LOCKWASHER	0.1	0.6
SN	12	312215	7/8"-9 HOT DIPPED GALVANIZED NUT	0.3	3.6
SB	12	172275	7/8"-9 X 2-1/2" A-325 BOLT WITH 1-1/2" THREAD	1.2	14.8
LCB	36	172261	1"-8 X 5" A-325 BOLT WITH 1-3/4" THREAD	0.8	30.2
LCF	72	312222	1" GALVANIZED FLAT WASHER (F436)	0.1	10.1
LCL	36	312223	1" GALVANIZED LOCKWASHER	0.1	2.9
LCN	36	312504	1"-8 HOT DIPPED GALVANIZED NUT	0.4	15.5
				Total Wt	4608.5 lb [2092.3 kg]



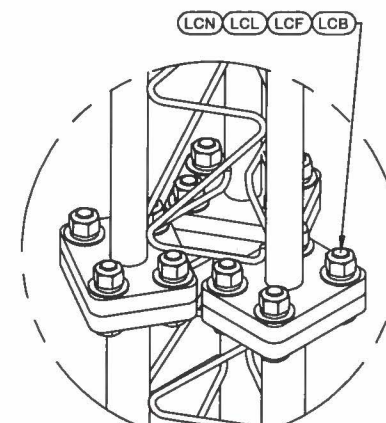
DETAIL A
ANGLE INTERSECTION CONNECTION



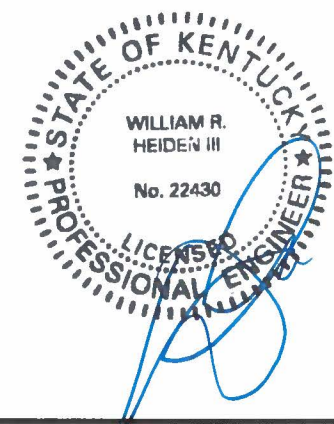
DETAIL B
END SIDE PLATE ANGLE CONNECTION




DETAIL C
STITCH BOLT CONNECTION




LEG TO LEG CONNECTION
(SIDE PLATES NOT SHOWN FOR CLARITY)

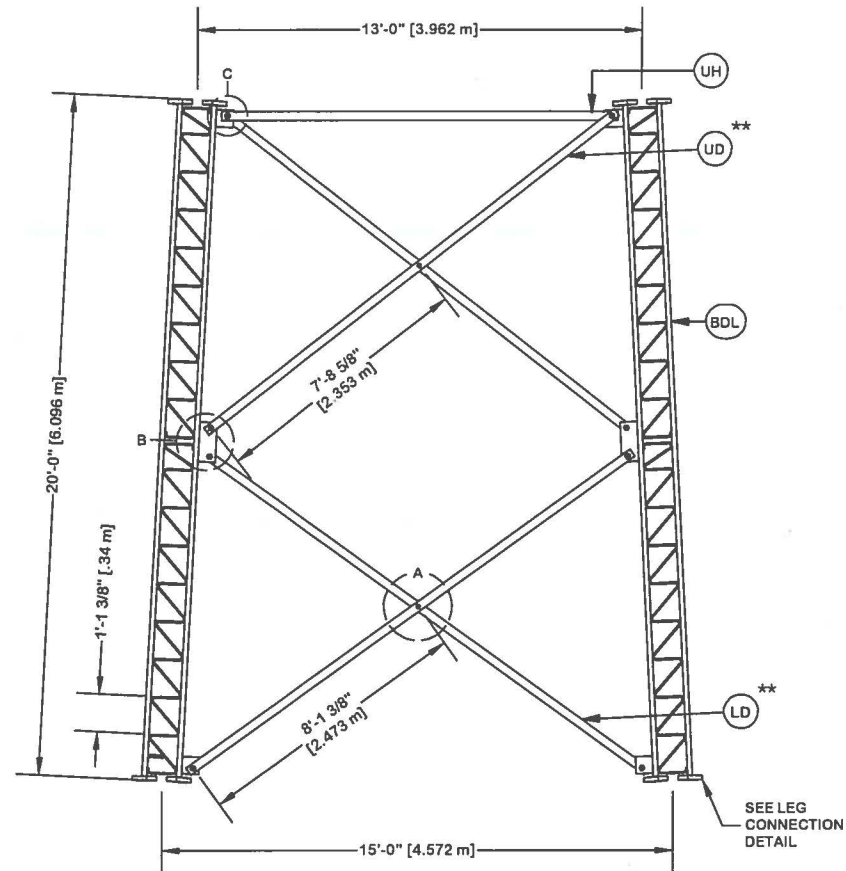


JAN 21 2016

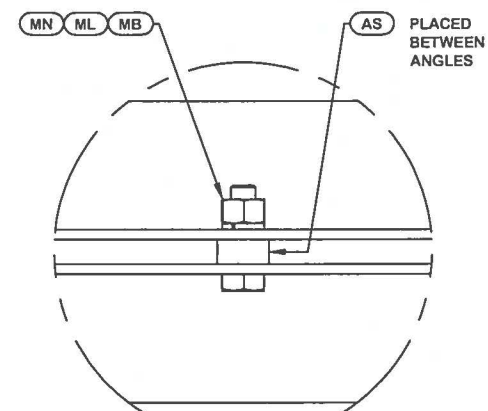
					<div>SITE</div> <div>KY-03066 BLOOD RIVER, KY SKYWAY TOWERS U 33 X 300'</div> <div>COPYRIGHT 2013</div>		<div>DESCRIPTION</div> <div>SECTION U-17.0 (160' - 180' ELEVATION)</div>		<div><div>valmont</div><div>1-877-467-4763 Plymouth, IN 1-800-547-2151 Salem, OR</div><div>STRUCTURES</div></div>		<div>PAGE</div> <div>11 OF 17</div>
									<div>ENG. FILE NO.</div> <div>316680</div>		
					<div>PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.</div>		<div>STRUCTURE APPROVAL</div> <div>SKK 1/20/2016</div>		<div>FOUNDATION APPROVAL</div>		
REV	DESCRIPTION OF REVISIONS				CPD	BY	DATE	REVISION HISTORY			

ORIENT ANGLES WITH STAMPED
END TOWARD TOP OF SECTION

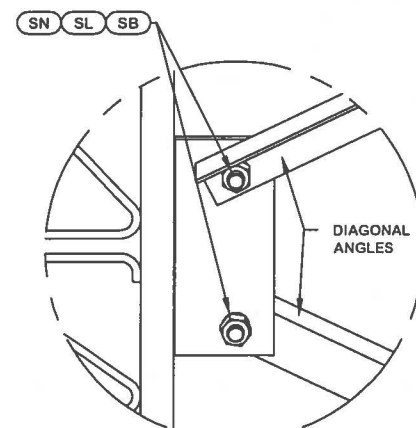
**** DIAGONAL ANGLES MUST BE INSTALLED WITH THE NON-BOLTED FACE UP,  THIS MAY BE ON THE OPPOSITE SIDE OF THE SIDE PLATE THAN WHAT IS SHOWN IN THE DETAIL.**



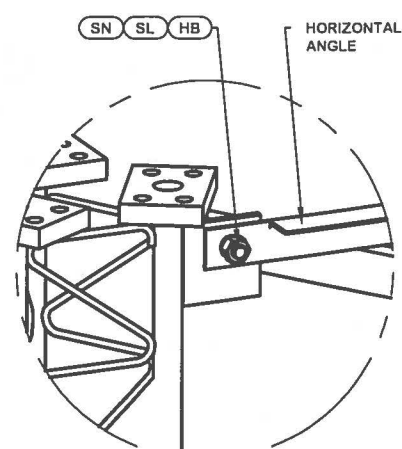
PARTS LIST					
ITEM	QTY	PART NO.	PART DESCRIPTION	UNIT WT.	NET WT.
BDL	3	195217	#12 LEG SECTION - 1-3/4" LEG - 1/2" BRACE - 1" BOL	746.7	2240.1
LD	6	105583	DIAG BRACE 5/16" X 3" X 3" 15'- 11-31/32" LONG (A	102.5	614.8
AS	6	104291	SPACER 1/2" THICK 13/16" HOLE	0.5	3.0
MN	6	312502	3/4"-10 HOT DIPPED GALVANIZED NUT	0.2	1.1
ML	6	312153	3/4" GALVANIZED LOCKWASHER	0.0	0.2
MB	6	160427	3/4"-10 X 3" A-325T BOLT WITH FULL THREAD	0.5	2.8
SL	24	312223	1" GALVANIZED LOCKWASHER	0.1	1.9
SN	24	312504	1"-8 HOT DIPPED GALVANIZED NUT	0.4	10.3
SB	24	172265	1"-8 X 2-1/4" A-325 BOLT WITH 1-3/4" THREAD	0.8	20.2
UD	6	105580	DIAG BRACE 5/16" X 3" X 3" 15'- 2-3/8" LONG (A-36	97.3	584.0
UH	3	105947	HORIZONTAL BRACE 11'- 7- 1/32" LONG (A-36)	83.5	250.4
HB	6	225017	1"-8 X 3-1/2" A-325T BOLT WITH FULL THREAD	1.1	6.5
LCB	18	222022	1-1/4"-7 X 5-1/2" A-325 BOLT WITH 2" THREAD	2.5	45.5
LCF	36	312282	1-1/4" GALVANIZED FLAT WASHER (F436)	0.1	4.7
LCL	18	312283	1-1/4" GALVANIZED LOCKWASHER	0.2	2.7
LCN	18	312507	1-1/4"-7 HOT DIPPED GALVANIZED NUT	0.7	13.1
Total Wt				3801.3 lb [1725.8 kg]	



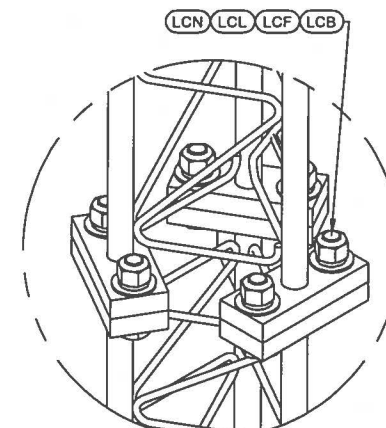
DETAIL A
ANGLE INTERSECTION CONNECTION



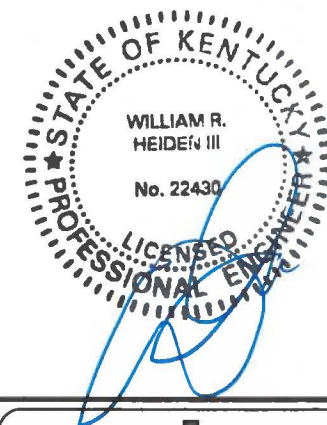
DETAIL B
MID SIDE PLATE ANGLE CONNECTION




DETAIL C
HORIZONTAL CONNECTION




LEG TO LEG CONNECTION
(SIDE PLATES NOT SHOWN FOR CLARITY)

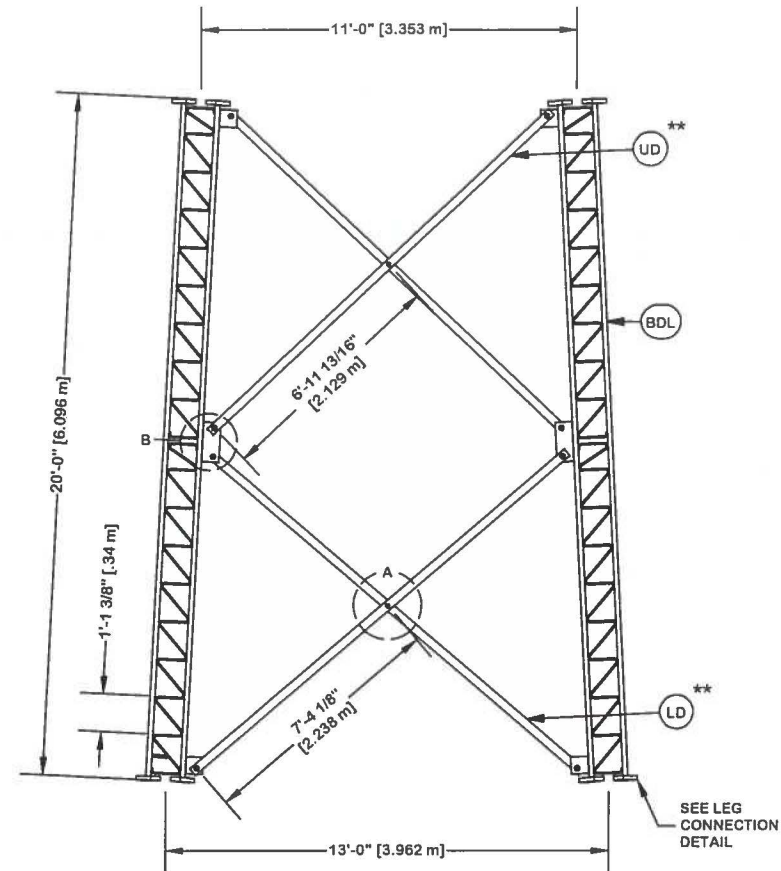


JAN 21 2016

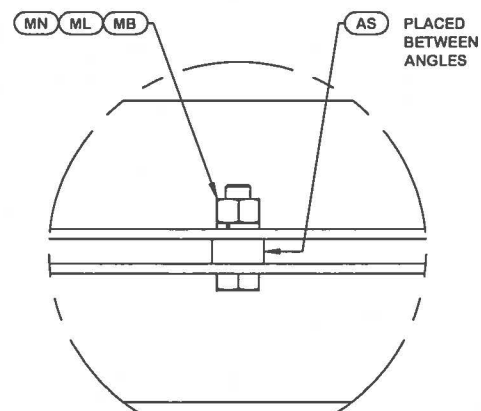
							SITE		DESCRIPTION		<div>valmont</div> <div>1-877-467-4763 Plymouth, IN 1-800-547-2151 Salem, OR</div> <div>STRUCTURES</div>		PAGE 12 OF 17	
							KY-03066 BLOOD RIVER, KY SKYWAY TOWERS U 33 X 300'		SECTION U-15.0 (180' - 200' ELEVATION)		ENG. FILE NO. 316680			
							COPYRIGHT 2013				DWG. NO. 263398T			
REV	DESCRIPTION OF REVISIONS					CPD	BY	DATE	PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.		STRUCTURE APPROVAL SKK 1/20/2016		FOUNDATION APPROVAL	
REVISION HISTORY														

ORIENT ANGLES WITH STAMPED
END TOWARD TOP OF SECTION

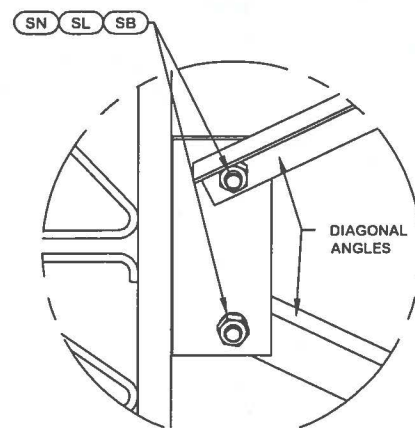
**** DIAGONAL ANGLES MUST BE INSTALLED WITH THE NON-BOLTED FACE UP,  THIS MAY BE ON THE OPPOSITE SIDE OF THE SIDE PLATE THAN WHAT IS SHOWN IN THE DETAIL.**



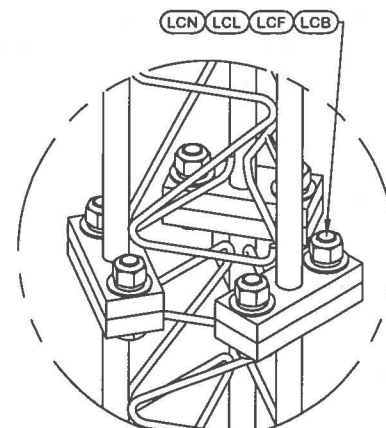
PARTS LIST					
ITEM	QTY	PART NO.	PART DESCRIPTION	UNIT WT.	NET WT.
BOL	3	195213	#12 LEG SECT - 1-3/4" TO 1-1/2" TRANS LEG - 1/2" B	739.9	2219.7
LD	6	105576	DIAG BRACE 3/16" X 3" X 3" 14'- 5-3/32" LONG (A-3	55.6	333.8
AS	6	104291	SPACER 1/2" THICK 13/16" HOLE	0.5	3.0
MN	6	312502	3/4"-10 HOT DIPPED GALVANIZED NUT	0.2	1.1
ML	6	312153	3/4" GALVANIZED LOCKWASHER	0.0	0.2
MB	6	160427	3/4"-10 X 3" A-325T BOLT WITH FULL THREAD	0.5	2.8
SL	24	312223	1" GALVANIZED LOCKWASHER	0.1	1.9
SN	24	312504	1"-8 HOT DIPPED GALVANIZED NUT	0.4	10.3
SB	24	172265	1"-8 X 2-1/4" A-325 BOLT WITH 1-3/4" THREAD	0.8	20.2
UD	6	105574	DIAG BRACE 3/16" X 3" X 3" 13'- 8-5/32" LONG (A-3	53.1	318.8
LCB	18	222022	1-1/4"-7 X 5-1/2" A-325 BOLT WITH 2" THREAD	2.5	45.5
LCF	36	312282	1-1/4" GALVANIZED FLAT WASHER (F436)	0.1	4.7
LCL	18	312283	1-1/4" GALVANIZED LOCKWASHER	0.2	2.7
LCN	18	312507	1-1/4"-7 HOT DIPPED GALVANIZED NUT	0.7	13.1
				Total Wt	2977.8 lb [1351.9 kg]



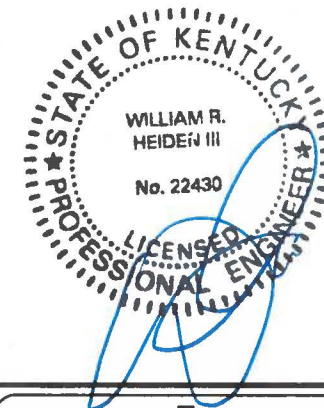
DETAIL A
ANGLE INTERSECTION CONNECTION



DETAIL B
MID SIDE PLATE ANGLE CONNECTION



**LEG TO LEG CONNECTION
(SIDE PLATES NOT SHOWN FOR CLARITY)**



JAN 21 2016

valmont 
1-877-467-4763 Plymouth, IN
1-800-547-2151 Salem, OR **STRUCTURES**

ENG. FILE NO.

316680

DWG. NO.	
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263398T

PAGE 13 OF 17

REV	DESCRIPTION OF REVISIONS	CPD	BY	DATE
REVISION HISTORY				

PROPRIETARY NOTE:
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STRUCTURE APPROVAL

SKK 1/20/2016

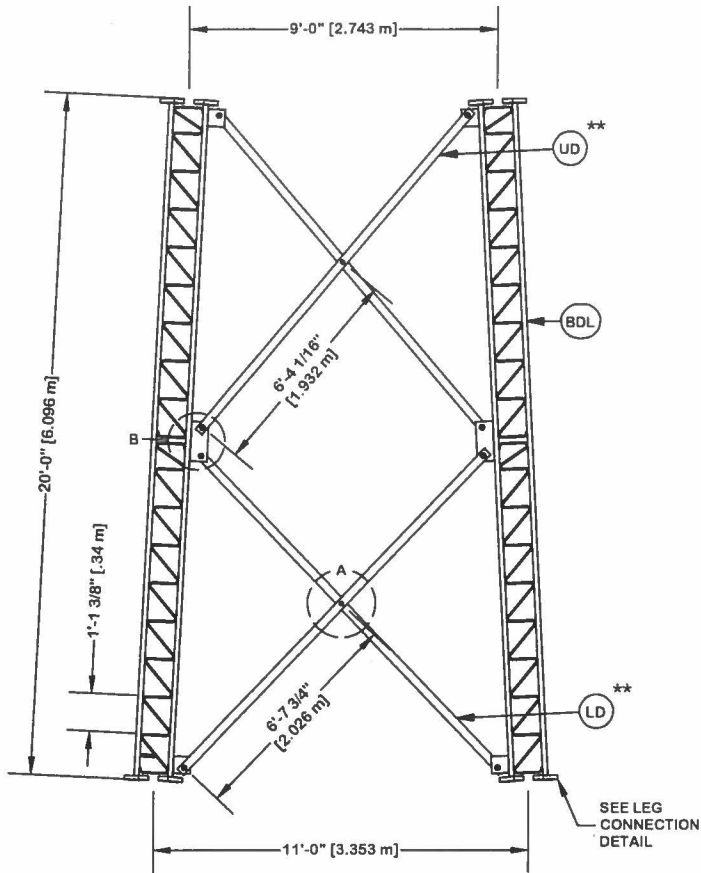
FOUNDATION APPROVAL

DWG. NO.	
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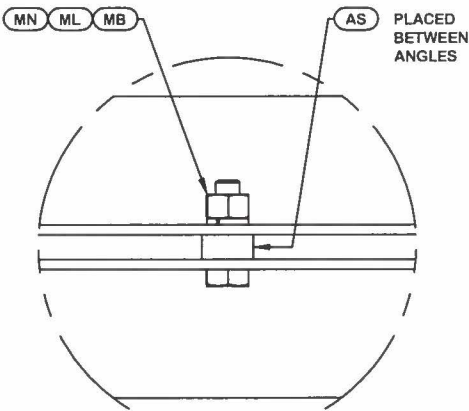
ORIENT LEGS WITH P/N STAMP
TOWARD BOTTOM OF SECTION

ORIENT ANGLES WITH STAMPED
END TOWARD TOP OF SECTION

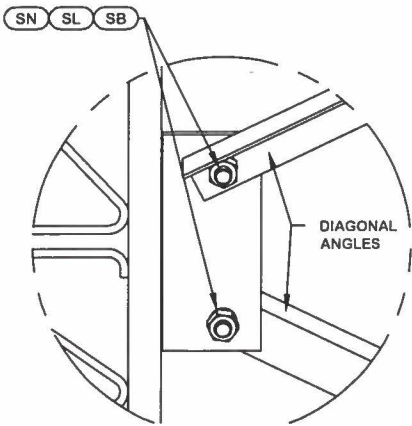
** DIAGONAL ANGLES MUST BE INSTALLED
WITH THE NON-BOLTED FACE UP, ↑↑
THIS MAY BE ON THE OPPOSITE SIDE OF THE
SIDE PLATE THAN WHAT IS SHOWN IN THE DETAIL.



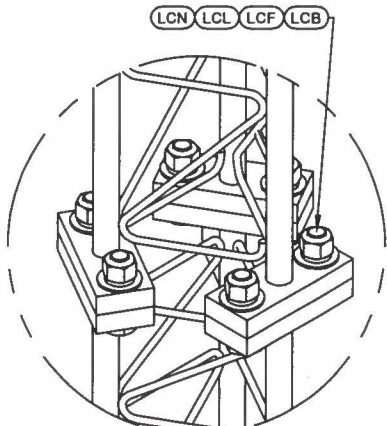
PARTS LIST					
ITEM	QTY	PART NO.	PART DESCRIPTION	UNIT WT.	NET WT.
BDL	3	194651	#12 LEG SECTION - 1-1/2" LEG - 1/2" BRACE - 1" BOL	602.8	1808.5
LD	6	105571	ANGLE U-12 UP 12'-11 21/32"	50.3	302.0
AS	6	104291	SPACER 1/2" THICK 13/16" HOLE	0.5	3.0
MN	6	312502	3/4"-10 HOT DIPPED GALVANIZED NUT	0.2	1.1
ML	6	312153	3/4" GALVANIZED LOCKWASHER	0.0	0.2
MB	6	160427	3/4"-10 X 3" A-325T BOLT WITH FULL THREAD	0.5	2.8
SL	24	312223	1" GALVANIZED LOCKWASHER	0.1	1.9
SN	24	312504	1"-8 HOT DIPPED GALVANIZED NUT	0.4	10.3
SB	24	172265	1"-8 X 2-1/4" A-325 BOLT WITH 1-3/4" THREAD	0.8	20.2
UD	6	105568	ANGLE U-10 LOW 12'-3 5/8"	47.8	286.7
LCB	18	172261	1"-8 X 5" A-325 BOLT WITH 1-3/4" THREAD	0.8	15.1
LCF	36	312222	1" GALVANIZED FLAT WASHER (F436)	0.1	5.0
LCL	18	312223	1" GALVANIZED LOCKWASHER	0.1	1.4
LCN	18	312504	1"-8 HOT DIPPED GALVANIZED NUT	0.4	7.7
Total Wt				2465.9 lb [1119.5 kg]	



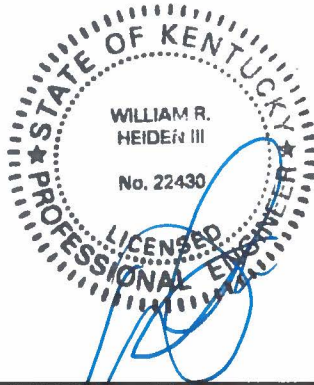
DETAIL A
ANGLE INTERSECTION CONNECTION



DETAIL B
MID SIDE PLATE ANGLE CONNECTION



LEG TO LEG CONNECTION
(SIDE PLATES NOT SHOWN FOR CLARITY)



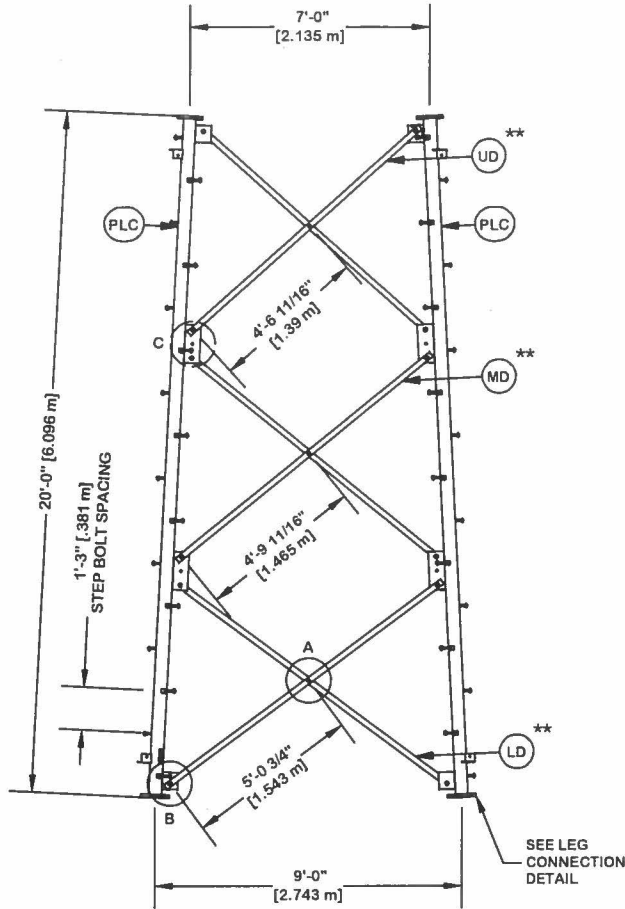
JAN 21 2016

					SITE		DESCRIPTION		<div>valmont</div> <div>1-877-467-4763 Plymouth, IN 1-800-547-2151 Salem, OR</div> <div>STRUCTURES</div>		14 OF 17 PAGE
					KY-03066 BLOOD RIVER, KY SKYWAY TOWERS U 33 X 300'		SECTION U-11.0 (220' - 240' ELEVATION)				
					COPYRIGHT 2013				ENG. FILE NO. 316680		
REV	DESCRIPTION OF REVISIONS	CPD	BY	DATE	STRUCTURE APPROVAL SKK 1/20/2016		FOUNDATION APPROVAL		DWG. NO. 263398T		
REVISION HISTORY					PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.						

ORIENT LEGS WITH P/N STAMP
TOWARD BOTTOM OF SECTION

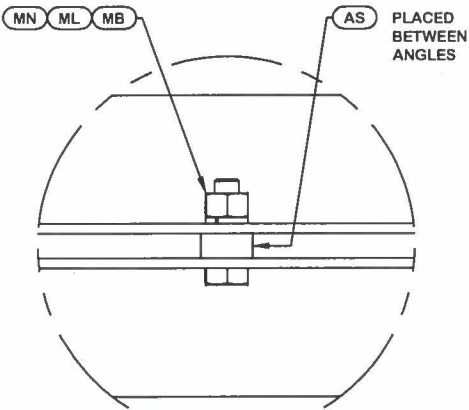
ORIENT ANGLES WITH STAMPED
END TOWARD TOP OF SECTION

** DIAGONAL ANGLES MUST BE INSTALLED
WITH THE NON-BOLTED FACE UP, ↑
THIS MAY BE ON THE OPPOSITE SIDE OF THE
SIDE PLATE THAN WHAT IS SHOWN IN THE DETAIL.

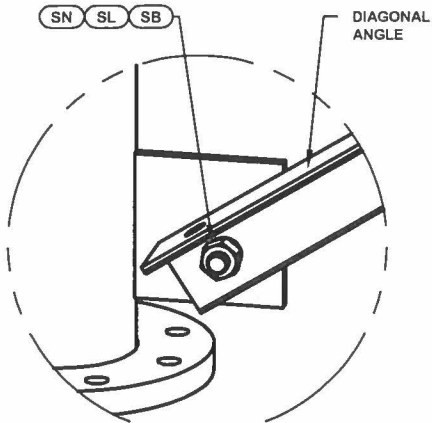


PARTS LIST					
ITEM	QTY	PART NO.	PART DESCRIPTION	UNIT WT.	NET WT.
PLC	3	229377	PIPE LEG SECTION 20'-0" (CLIMBING) 6" SCH. 40 V-SE	537.9	1613.8
STP	48	228189	STEP BOLT ASSY 5/8"-11 X 7" W/ LOCK WASHER HEAVY	1.1	52.8
LD	6	227276	V-9 LOWER 119 3/16" - 3" X 3" X 5/16" TAPERED SECT	63.3	379.7
MB	9	227580	5/8"-11 X 2-1/4" A325T HOT DIPPED GALV. BOLT (FULL	0.6	5.8
AS	9	124838	MID-DIAGONAL SPACER 11/16" HOLE 3/8" THICK	0.5	4.1
MN	9	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	1.1
ML	9	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.2
SL	36	312153	3/4" GALVANIZED LOCKWASHER	0.0	1.1
SN	36	312502	3/4"-10 HOT DIPPED GALVANIZED NUT	0.2	6.8
SB	36	172260	3/4"-10 X 2" A-325 BOLT WITH 1-3/8" THREAD	0.7	24.1
MD	6	227275	V-9 MID 112 15/16" - 3" X 3" X 5/16" TAPERED SECTI	60.0	359.8
UD	6	227274	V-9 UPPER 106 15/16" - 3" X 3" X 5/16" TAPERED SEC	56.8	340.6
LCB	18	222016	1"-8 X 4-3/4" A-325 BOLT WITH 1-3/4" THREAD	1.4	24.8
LCF	18	312222	1" GALVANIZED FLAT WASHER (F436)	0.1	2.5
LCL	18	312223	1" GALVANIZED LOCKWASHER	0.1	1.4
LCN	18	312504	1"-8 HOT DIPPED GALVANIZED NUT	0.4	7.7

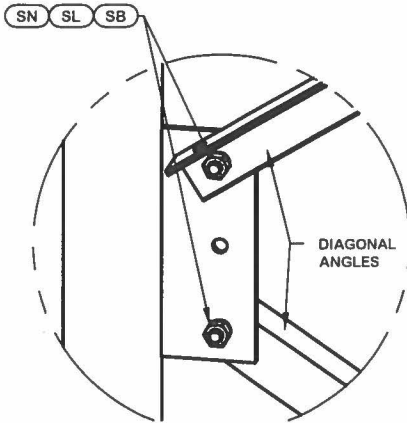
Total Wt 2826.3 lb [1283.2 kg]



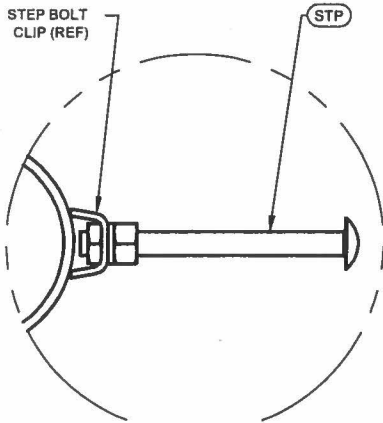
DETAIL A
ANGLE INTERSECTION CONNECTION



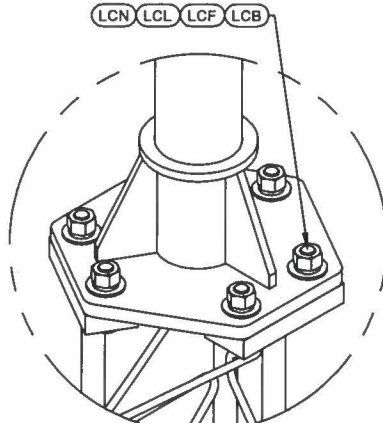
DETAIL B
END SIDE PLATE ANGLE CONNECTION



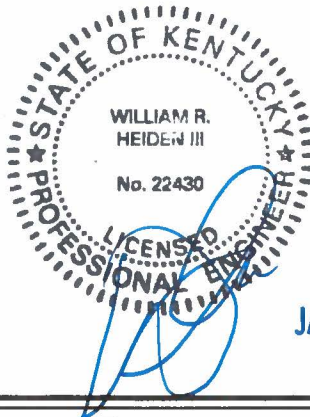
DETAIL C
MID SIDE PLATE ANGLE CONNECTION



STEP BOLT INSTALLATION



LEG TO LEG CONNECTION
(SIDE PLATES NOT SHOWN FOR CLARITY)



REV	DESCRIPTION OF REVISIONS	CPD	BY	DATE
	REVISION HISTORY			

SITE	KY-03066 BLOOD RIVER, KY SKYWAY TOWERS U 33 X 300'
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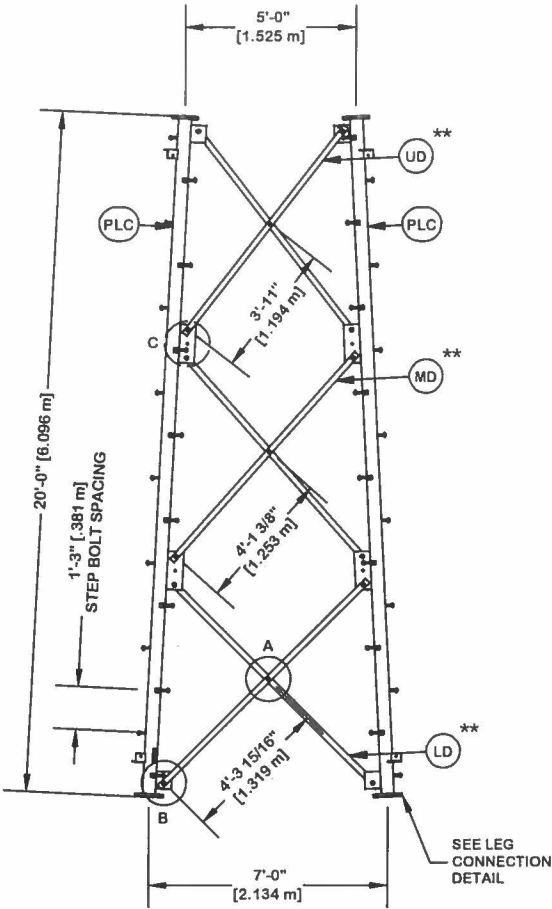
DESCRIPTION	SECTION V-9.0 (240' - 260' ELEVATION)
STRUCTURE APPROVAL	SKK 1/20/2016
FOUNDATION APPROVAL	

valmont STRUCTURES	
1-877-467-4763 Plymouth, IN 1-800-547-2151 Salem, OR	
ENG. FILE NO.	316680
DWG. NO.	263398T

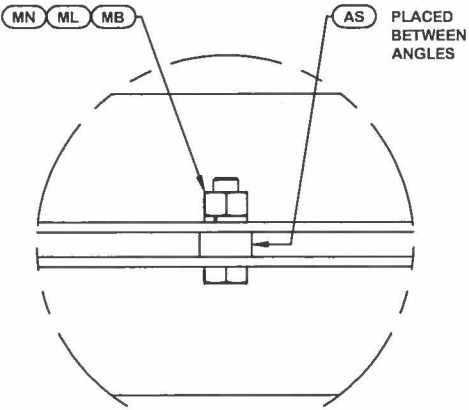
ORIENT LEGS WITH P/N STAMP
TOWARD BOTTOM OF SECTION

ORIENT ANGLES WITH STAMPED
END TOWARD TOP OF SECTION

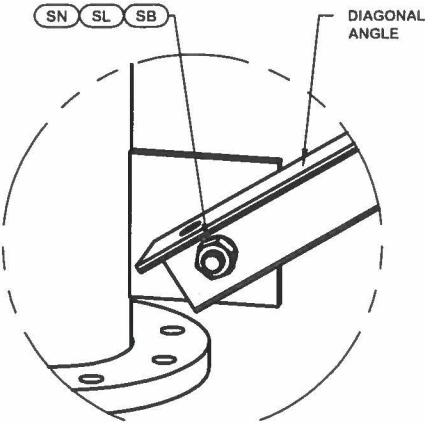
** DIAGONAL ANGLES MUST BE INSTALLED
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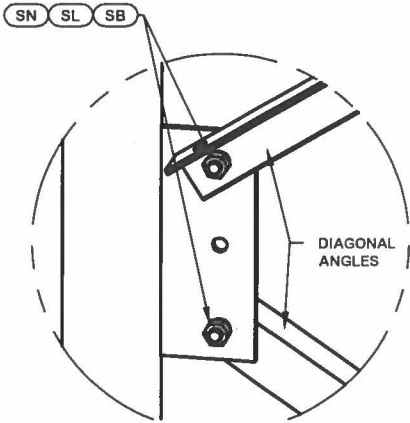
PARTS LIST					
ITEM	QTY	PART NO.	PART DESCRIPTION	UNIT WT.	NET WT.
PLC	3	226200	PIPE LEG SECTION 20'-0" (CLIMBING) 5" SCH. 40 V-SE	389.6	1168.8
STP	48	228189	STEP BOLT ASSY 5/8"-11 X 7" W/ LOCK WASHER HEAVY	1.1	52.8
LD	6	231343	ANGLE V-7 LOW 101 3/16" (W/45 CLIPPED)	27.2	163.1
MB	9	227580	5/8"-11 X 2-1/4" A325T HOT DIPPED GALV. BOLT (FULL	0.6	5.8
AS	9	124838	MID-DIAGONAL SPACER 11/16" HOLE 3/8" THICK	0.5	4.1
MN	9	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	1.1
ML	9	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.2
SL	36	312153	3/4" GALVANIZED LOCKWASHER	0.0	1.1
SN	36	312502	3/4"-10 HOT DIPPED GALVANIZED NUT	0.2	6.8
SB	36	172260	3/4"-10 X 2" A-325 BOLT WITH 1-3/8" THREAD	0.7	24.1
MD	6	225029	ANGLE V-7 MID 95 13/16"	25.7	154.4
UD	6	225030	ANGLE V-7 UP 90 27/32"	24.4	146.4
LCB	24	227668	3/4"-10 X 3-1/2" A-325T BOLT WITH FULL THREAD	0.5	13.0
LCF	24	312152	3/4" GALVANIZED FLAT WASHER (F436)	0.1	1.9
LCL	24	312153	3/4" GALVANIZED LOCKWASHER	0.0	0.7
LCN	24	312502	3/4"-10 HOT DIPPED GALVANIZED NUT	0.2	4.6
Total Wt				1748.9 lb [794.0 kg]	



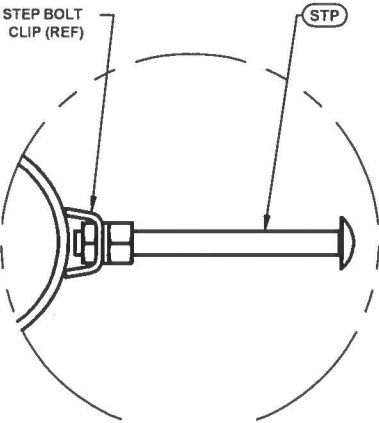
DETAIL A
ANGLE INTERSECTION CONNECTION



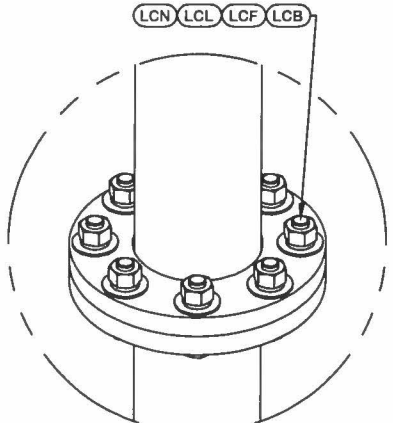
DETAIL B
END SIDE PLATE ANGLE CONNECTION



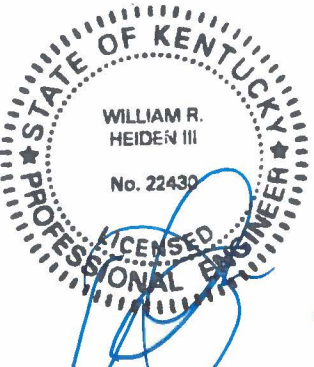
DETAIL C
MID SIDE PLATE ANGLE CONNECTION



STEP BOLT INSTALLATION



LEG TO LEG CONNECTION
(SIDE PLATES NOT SHOWN FOR CLARITY)



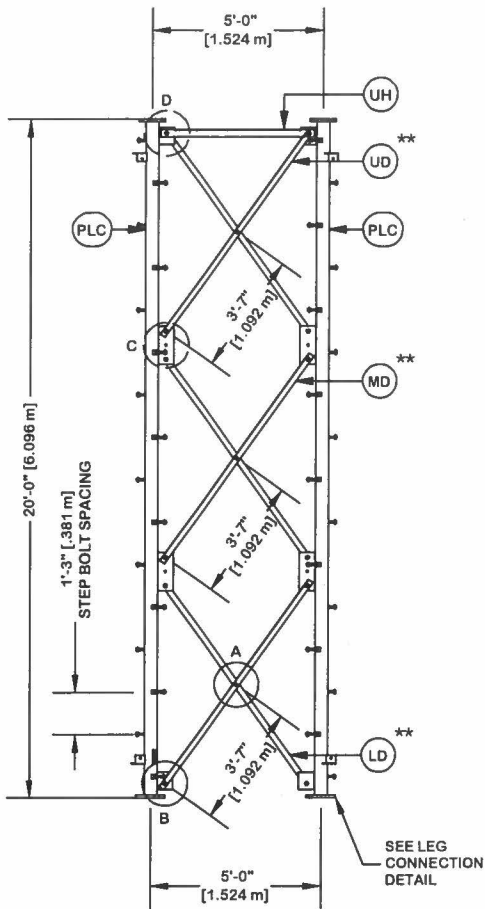
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					<div>SITE</div> <div>KY-03066 BLOOD RIVER, KY SKYWAY TOWERS U 33 X 300'</div> <div>COPYRIGHT 2013</div>		<div>DESCRIPTION</div> <div>SECTION V-7.0 (260' - 280' ELEVATION)</div>		<div><div>valmont</div><div>1-877-467-4763 Plymouth, IN 1-800-547-2151 Salem, OR</div></div> <div><div>STRUCTURES</div></div>		
									<div>ENG. FILE NO.</div> <div>316680</div>		
					<div>PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.</div>		<div>STRUCTURE APPROVAL</div> <div>SKK 1/20/2016</div>		<div>FOUNDATION APPROVAL</div>		
									<div>DWG. NO.</div> <div>263398T</div>		
										<div>PAGE</div> <div>16 OF 17</div>	
REV		DESCRIPTION OF REVISIONS			CPD	BY	DATE				
REVISION HISTORY											

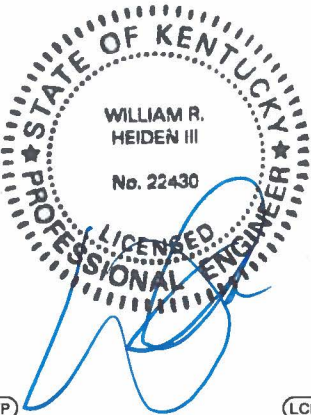
ORIENT LEGS WITH PIN STAMP
TOWARD BOTTOM OF SECTION

ORIENT ANGLES WITH STAMPED
END TOWARD TOP OF SECTION

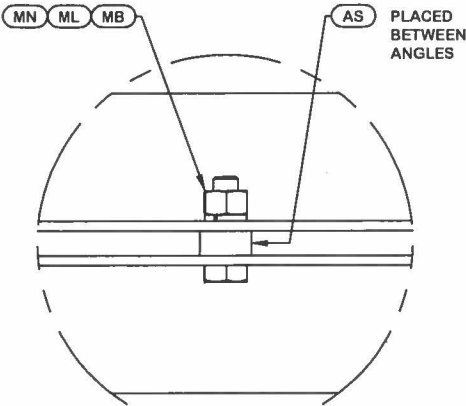
** DIAGONAL ANGLES MUST BE INSTALLED
WITH THE NON-BOLTED FACE UP, ↑↑
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SIDE PLATE THAN WHAT IS SHOWN IN THE DETAIL.



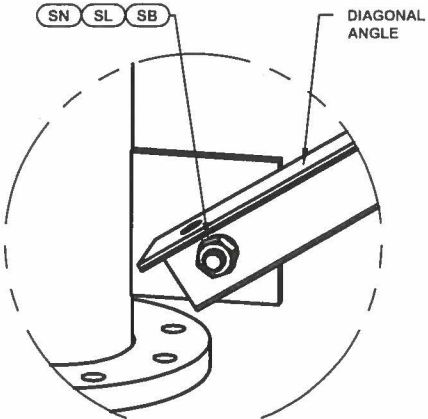
PARTS LIST					
ITEM	QTY	PART NO.	PART DESCRIPTION	UNIT WT.	NET WT.
PLC	3	226184	PIPE LEG SECTION 20'-0" (CLIMBING) 4" SCH. 40 V-SE	302.1	906.2
STP	48	228189	STEP BOLT ASSY 5/8"-11 X 7" W/ LOCK WASHER HEAVY	1.1	52.8
FD	18	227113	ANGLE V-5 STR 89 17/32"	19.1	344.0
ML	9	312123	5/8" GALVANIZED LOCKWASHER (53-22230)	0.0	0.2
AS	9	116467	SPACER 1/4" THICK 11/16" DIA HOLE	0.3	2.3
MB	9	227580	5/8"-11 X 2-1/4" A325T HOT DIPPED GALV. BOLT (FULL	0.6	5.8
MN	9	312501	5/8"-11 HOT DIPPED GALVANIZED NUT	0.1	1.1
SL	36	312153	3/4" GALVANIZED LOCKWASHER	0.0	1.1
SN	36	312502	3/4"-10 HOT DIPPED GALVANIZED NUT	0.2	6.8
SB	36	172260	3/4"-10 X 2" A-325 BOLT WITH 1-3/8" THREAD	0.7	24.1
UH	3	227584	UPPER HORIZONTAL BRACE ANGLE FOR V-SERIES TOWER (2	10.6	31.9
LCB	18	227668	3/4"-10 X 3-1/2" A-325T BOLT WITH FULL THREAD	0.5	9.7
LCF	18	312152	3/4" GALVANIZED FLAT WASHER (F436)	0.1	1.4
LCL	18	312153	3/4" GALVANIZED LOCKWASHER	0.0	0.5
LCN	18	312502	3/4"-10 HOT DIPPED GALVANIZED NUT	0.2	3.4
Total Wt				1391.3 lb [631.7 kg]	



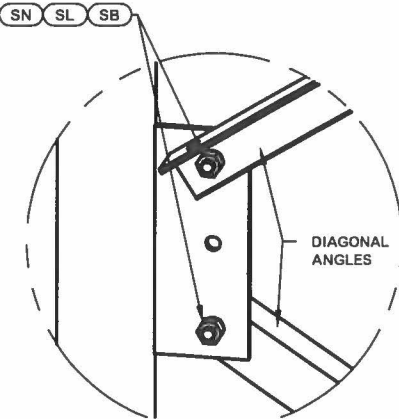
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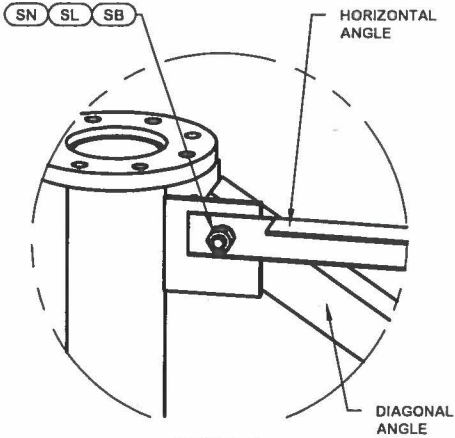
DETAIL A
ANGLE INTERSECTION CONNECTION



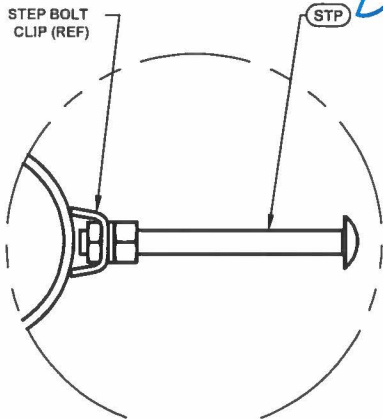
DETAIL B
END SIDE PLATE ANGLE CONNECTION



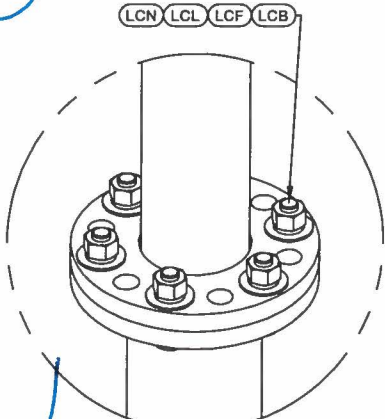
DETAIL C
MID SIDE PLATE ANGLE CONNECTION



DETAIL D
UPPER HORIZONTAL ANGLE CONNECTION

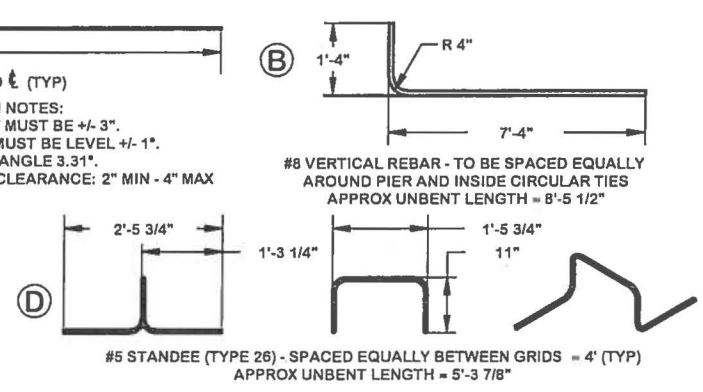
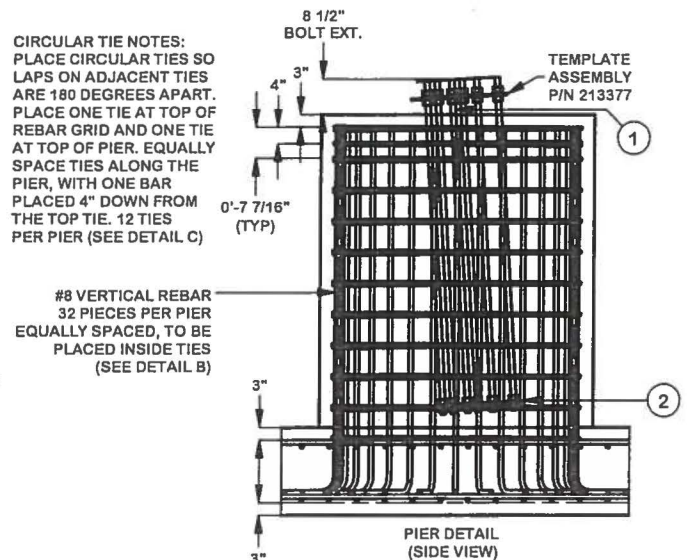
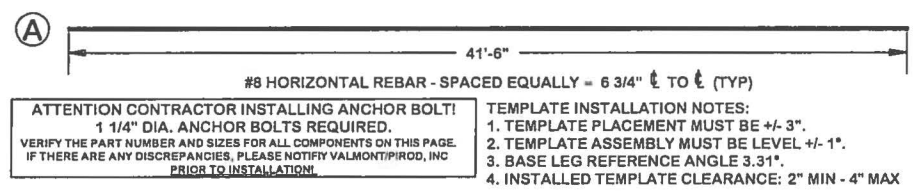
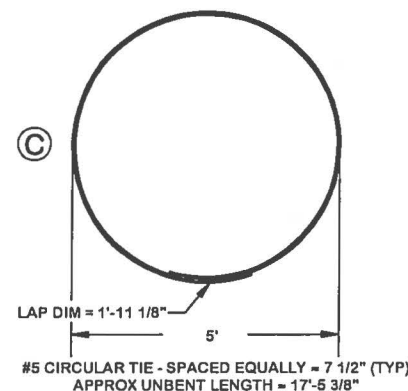
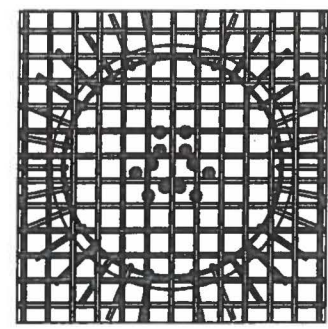
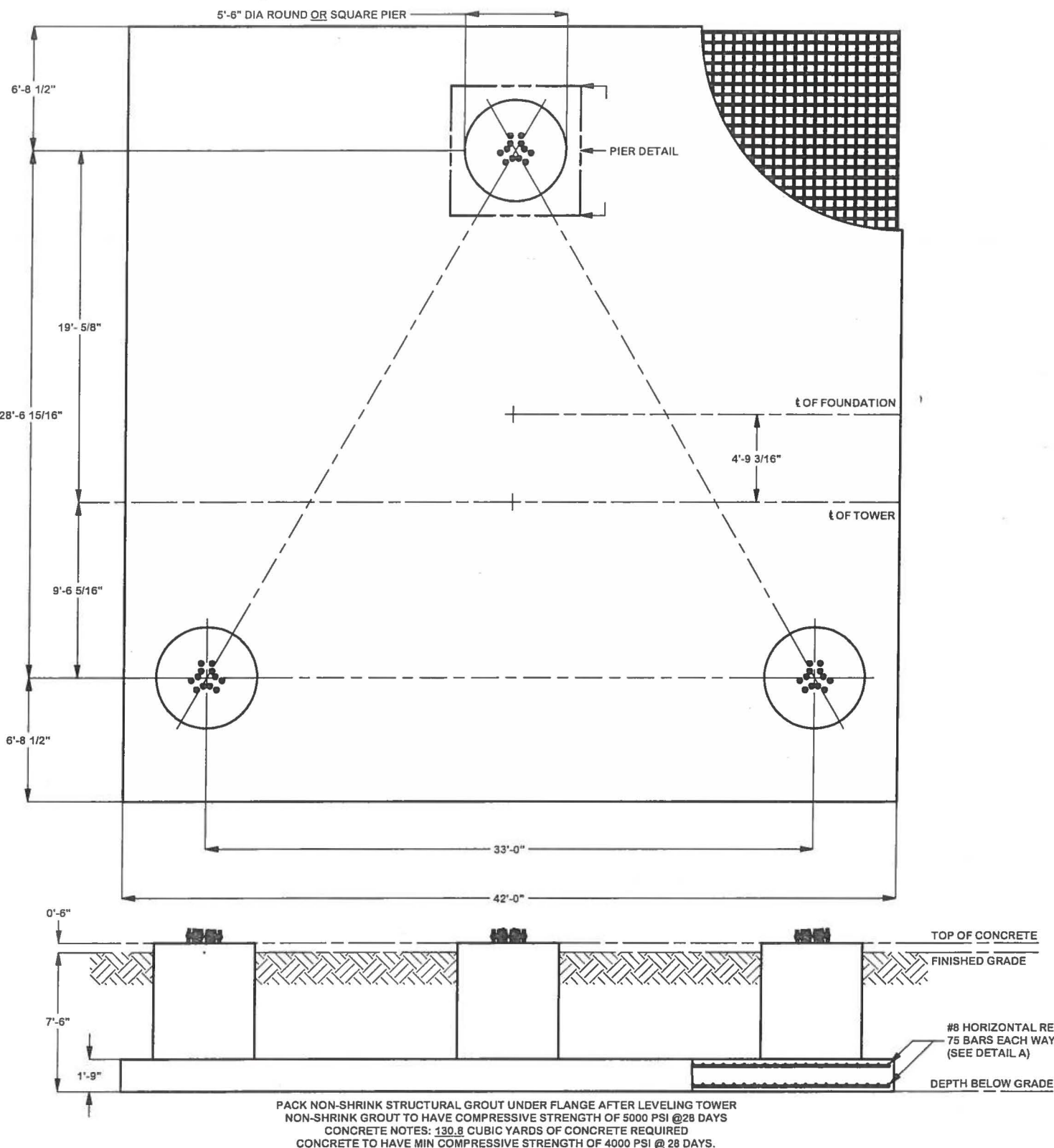


STEP BOLT INSTALLATION



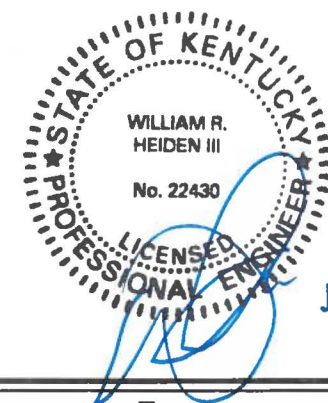
LEG TO LEG CONNECTION
(SIDE PLATES NOT SHOWN FOR CLARITY)

					<div>SITE</div> <div>KY-03066 BLOOD RIVER, KY SKYWAY TOWERS U 33 X 300'</div> <div>COPYRIGHT 2013</div>		<div>DESCRIPTION</div> <div>SECTION V-5.0 (280' - 300' ELEVATION)</div>		<div><div>valmont</div><div>1-877-467-4763 Plymouth, IN 1-800-547-2151 Salem, OR</div></div> <div><div>STRUCTURES</div></div>		<div>ENG. FILE NO.</div> <div>316680</div>		<div>PAGE</div> <div>17 OF 17</div>					
					REV		DESCRIPTION OF REVISIONS		CPD	BY	DATE	STRUCTURE APPROVAL		FOUNDATION APPROVAL		DWG. NO.		
							REVISION HISTORY					SKK 1/20/2016				263398T		



REBAR/ANCHOR STEEL TABLE				
ITEM	QTY	PART DESCRIPTION	UNIT WT.	NET WT.
1	36	1 1/4" DIA. x 80" LONG ANCHOR BOLT - 109881	27.88	1003.60
2	3	EMBEDMENT PLATE - 217971	30.11	90.33
A	300	HORIZONTAL REBAR (#8 REBAR)	111.06	33319.50
B	96	VERTICAL REBAR (#8 REBAR)	22.64	2173.08
C	36	CIRCULAR TIE (#5 REBAR)	18.24	656.80
D	144	STANDEE (#5 REBAR)	5.57	801.54
APPROX TOTAL WT #			38044.85	

- REBAR NOTES: ALL REINFORCING BARS MUST CONFORM TO ASTM A615 GRADE 60 SPECIFICATIONS.
- FOUNDATION NOTES:
- SOIL AS PER REPORT BY EGSCI, DATED 12/29/15, PROJECT# 2015.382057
 - CONCRETE TO BE 4000 PSI @ 28 DAYS. REINFORCING BAR TO CONFORM TO ASTM A615 GRADE 60 SPECIFICATIONS. CONCRETE INSTALLATION TO CONFORM TO ACI-318 (2008) BUILDING REQUIREMENTS FOR REINFORCED CONCRETE. ALL CONCRETE TO BE PLACED AGAINST UNDISTURBED EARTH FREE OF WATER AND ALL FOREIGN OBJECTS AND MATERIALS. A MINIMUM OF THREE INCHES OF CONCRETE SHALL COVER ALL REINFORCEMENT. WELDING OF REBAR NOT PERMITTED.
 - A COLD JOINT IS PERMISSIBLE UPON CONSULTATION WITH PIROD. ALL COLD JOINTS SHALL BE COATED WITH BONDING AGENTS PRIOR TO SECOND POUR.
 - ALL FILL SHOULD BE PLACED IN LOOSE LEVEL LIFTS OF NO MORE THAN 8" THICK. FILL MATERIALS SHOULD BE CLEAN AND FREE OF ORGANIC AND FROZEN MATERIALS OR ANY OTHER DELETERIOUS MATERIALS. COMPACT FILL TO 98% OF STANDARD PROCTOR MAXIMUM DRY DENSITY IN ACCORDANCE WITH ASTM D698.
 - BENDING, STRAIGHTENING OR REALIGNING (HOT OR COLD) OF THE ANCHOR BOLTS BY ANY METHOD IS PROHIBITED.
 - CROWN TOP OF FOUNDATION FOR PROPER DRAINAGE.
 - THE ON-SITE GEOTECHNICAL ENGINEER SHALL CONFIRM THAT THE INSITU SOIL STRENGTHS MEET OR EXCEED THOSE PARAMETERS GIVEN IN THE SOIL REPORT.
 - THE BEARING SURFACE IS TO BE FREE OF ANY LOOSE MATERIAL & SUBSEQUENTLY INSPECTED BY A QUALIFIED ON-SITE GEOTECHNICAL ENGINEER.
 - ANY SOFT OR UNSTABLE SUBGRADE SOILS DETECTED DURING THE EXCAVATION SHOULD BE REMOVED AND REPLACED WITH COMPACTED FILL.
 - THE BEARING SURFACE IS TO BE FREE OF ANY LOOSE MATERIAL & SUBSEQUENTLY INSPECTED BY A QUALIFIED ON-SITE GEOTECHNICAL ENGINEER.



REV			DESCRIPTION OF REVISIONS	CPD	BY	DATE
			REVISION HISTORY			
SITE			KY-03066 BLOOD RIVER, KY SKYWAY TOWERS U 33 X 300'			
DESCRIPTION			SHALLOW MAT WITH RAISED PIERS TOWER FOUNDATION #2			
STRUCTURE APPROVAL			SKK	1/20/2016	FOUNDATION APPROVAL	MS13 1/21/2016
DWG. NO.			263398F		ENG. FILE NO. 316680	
PAGE			2 OF 2		valmont STRUCTURES	

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 ▼
Search				

	Utility ID	Utility Name	Utility Type	Class	City	State
View	4107900	365 Wireless, LLC	Cellular	D	Atlanta	GA
View	4109300	Access Point, Inc.	Cellular	D	Cary	NC
View	4108300	Air Voice Wireless, LLC	Cellular	A	Bloomfield Hill	MI
View	44451184	Alltel Communications, LLC	Cellular	A	Basking Ridge	NJ
View	4107800	American Broadband and Telecommunications Company	Cellular	C	Toledo	OH
View	4108650	AmeriMex Communications Corp.	Cellular	D	Roswell	GA
View	4105100	AmeriVision Communications, Inc. d/b/a Affinity 4	Cellular	D	Norfolk	VA
View	4107400	Bandwidth.com, Inc.	Cellular	B	Raleigh	NC
View	4108600	BCN Telecom, Inc.	Cellular	D	Morristown	NJ
View	4108750	Blue Jay Wireless, LLC	Cellular	D	Addison	TX
View	4202300	Bluegrass Wireless, LLC	Cellular	A	Elizabethtown	KY
View	4107600	Boomerang Wireless, LLC	Cellular	D	Hiawatha	IA
View	4105600	Budget PrePay, Inc. dba Budget Mobile	Cellular	A	Bossier City	LA
View	4105500	BullsEye Telecom, Inc.	Cellular	D	Southfield	MI
View	4110050	CampusTVs, Inc.	Cellular	C	Weston	MA
View	4100700	Cellco Partnership dba Verizon Wireless	Cellular	A	Basking Ridge	NJ
View	4106600	Cintex Wireless, LLC	Cellular	D	Rockville	MD
View	4101900	Consumer Cellular,	Cellular	A	Portland	OR

		Incorporated				
View	4104900	Credit Union Wireless, LLC	Cellular	D	Salem	OR
View	4106400	Credo Mobile, Inc.	Cellular	A	San Francisco	CA
View	4108850	Cricket Wireless, LLC	Cellular	A	Alpharetta	GA
View	4001900	CTC Communications Corp. d/b/a EarthLink Business I	Cellular	D	Marlborough	MA
View	10640	Cumberland Cellular Partnership	Cellular	A	Elizabethtown	KY
View	4109250	Defense Mobile Corporation	Cellular	D	Westport	CT
View	4101000	East Kentucky Network, LLC dba Appalachian Wireless	Cellular	A	Ivel	KY
View	4002300	Easy Telephone Service Company dba Easy Wireless	Cellular	D	Ocala	FL
View	4109500	Enhanced Communications Group, LLC	Cellular	D	Bartlesville	OK
View	4109050	EOS Mobile Holdings, LLC	Cellular	D	Southlake	TX
View	4105900	Flash Wireless, LLC	Cellular	D	Concord	NC
View	4107100	Flatel Wireless, Inc dba Zing PCS	Cellular	D	Royal Palm Bch	FL
View	4104800	France Telecom Corporate Solutions L.L.C.	Cellular	D	Oak Hill	VA
View	4109350	Global Connection Inc. of America	Cellular	D	Norcross	GA
View	4102200	Globalstar USA, LLC	Cellular	B	Covington	LA
View	4109600	Google North America Inc.	Cellular	D	Mountain View	CA
View	33350363	Granite Telecommunications, LLC	Cellular	D	Quincy	MA
View	4106000	GreatCall, Inc. d/b/a Jitterbug	Cellular	A	San Diego	CA
View	10630	GTE Wireless of the Midwest dba Verizon Wireless	Cellular	A	Basking Ridge	NJ
View	4103100	i-Wireless, LLC	Cellular	A	Newport	KY
View	4109800	IM Telecom, LLC d/b/a Infiniti Mobile	Cellular	D	Tulsa	OK
View	22215360	KDDI America, Inc.	Cellular	C	New York	NY
View	10872	Kentucky RSA #1 Partnership	Cellular	A	Basking Ridge	NJ
View	10680	Kentucky RSA #3 Cellular General	Cellular	A	Elizabethtown	KY
View	10681	Kentucky RSA #4 Cellular General	Cellular	A	Elizabethtown	KY
View	4109750	Konatel, Inc. dba telecom.mobi	Cellular	D	Johnstown	PA
View	4107300	Lycamobile USA, Inc.	Cellular	D	Newark	NJ
View	4108100	MCC Telephony of the South, LLC	Cellular	D	Mediacom Park	NY
View	4108800	MetroPCS Michigan, LLC	Cellular	A	Bellevue	WA
View	4109650	Mitel Cloud Services, Inc.	Cellular	D	Mesa	AZ
View	4109400	NetZero Wireless, Inc.	Cellular	D	Woodland Hills	CA

View	4202400	New Cingular Wireless PCS, LLC dba AT&T Mobility, PCS	Cellular	A	San Antonio	TX
View	10900	New Par dba Verizon Wireless	Cellular	A	Basking Ridge	NJ
View	4000800	Nextel West Corporation	Cellular	D	Overland Park	KS
View	4104500	Nexus Communications, Inc.	Cellular	D	Columbus	OH
View	4001300	NPCR, Inc. dba Nextel Partners	Cellular	A	Overland Park	KS
View	4001800	OnStar, LLC	Cellular	A	Detroit	MI
View	4109450	Pix Wireless, LLC	Cellular	D	Boca Raton	FL
View	4109850	PLATINUMTEL COMMUNICATIONS, LLC d/b/a Care Wireless	Cellular	C	Justice	IL
View	33351182	PNG Telecommunications, Inc. dba PowerNet Global Communications	Cellular	D	Cincinnati	OH
View	4202100	Powertel/Memphis, Inc. dba T-Mobile	Cellular	A	Bellevue	WA
View	4107700	Puretalk Holdings, LLC	Cellular	A	Covington	GA
View	4106700	Q Link Wireless, LLC	Cellular	A	Dania	FL
View	4108700	Ready Wireless, LLC	Cellular	C	Hiawatha	IA
View	4106200	Rural Cellular Corporation	Cellular	A	Basking Ridge	NJ
View	4108550	Sage Telecom Communications, LLC	Cellular	D	Dallas	TX
View	4109150	SelecTel, Inc. d/b/a SelecTel Wireless	Cellular	D	Freemont	NE
View	4110000	Senior Tech, LLC d/b/a Snapfon	Cellular	D	Chattanooga	TN
View	4106300	SI Wireless, LLC	Cellular	A	Carbondale	IL
View	4109100	Solavei, LLC	Cellular	C	Bellevue	WA
View	4200100	Sprint Spectrum, L.P.	Cellular	A	Atlanta	GA
View	4200500	SprintCom, Inc.	Cellular	A	Atlanta	GA
View	4109550	Stream Communications, LLC	Cellular	C	Dallas	TX
View	4202200	T-Mobile Central, LLC dba T-Mobile	Cellular	A	Bellevue	WA
View	4002500	TAG Mobile, LLC	Cellular	D	Carrollton	TX
View	4109700	Telecom Management, Inc. dba Pioneer Telephone	Cellular	C	South Portland	ME
View	4107200	Telefonica USA, Inc.	Cellular	D	Miami	FL
View	4108900	Telrite Corporation dba Life Wireless	Cellular	D	Covington	GA
View	4108450	Tempo Telecom, LLC	Cellular	D	Kansas City	MO
View	4109950	The People's Operator USA, LLC	Cellular	C	New York	NY
View	4109000	Ting, Inc.	Cellular	B	Toronto	ON
View	4103900	Total Call Mobile, Inc.	Cellular	A	Gardena	CA
View	4103300	Touchtone Communications,	Cellular	D	Whippany	NJ

		Inc.				
View	4104200	TracFone Wireless, Inc.	Cellular	D	Miami	FL
View	4002000	Truphone, Inc.	Cellular	D	Durham	NC
View	4105700	Virgin Mobile USA, L.P.	Cellular	A	Atlanta	GA
View	4200600	West Virginia PCS Alliance, L.C.	Cellular	A	Waynesboro	VA
View	4106500	WiMacTel, Inc.	Cellular	D	Omaha	NE
View	4110100	Windward Wireless LLC	Cellular	C	Suwanee	GA
View	4109900	Wireless Telecom Cooperative, Inc. dba theWirelessFreeway	Cellular	C	Louisville	KY

EXHIBIT E
FAA



Mail Processing Center
Federal Aviation Administration
Southwest Regional Office
Obstruction Evaluation Group
10101 Hillwood Parkway
Fort Worth, TX 76177

Aeronautical Study No.
2015-ASO-10317-OE

Issued Date: 09/08/2015

Operations
Skyway Towers, LLC
3637 Madaca Lane
Tampa, FL 33618

**** 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 KY-03066 Blood River
Location:	Murray, KY
Latitude:	36-35-54.27N NAD 83
Longitude:	88-09-40.12W
Heights:	550 feet site elevation (SE)
	310 feet above ground level (AGL)
	860 feet above mean sea level (AMSL)

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

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

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)
☒ Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

This determination expires on 03/08/2017 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 licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for completion of construction, or the date the FCC denies the application.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE 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 will void this determination. Any future construction or alteration , including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA.

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

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

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.

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 (816) 329-2523. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2015-ASO-10317-OE.

Signature Control No: 256789524-264408027

(DNE)

Steve Phillips
Specialist

Attachment(s)
Frequency Data
Map(s)

cc: FCC

Frequency Data for ASN 2015-ASO-10317-OE

LOW FREQUENCY	HIGH FREQUENCY	FREQUENCY UNIT	ERP	ERP UNIT
698	806	MHz	1000	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
930	931	MHz	3500	W
931	932	MHz	3500	W
932	932.5	MHz	17	dBW
935	940	MHz	1000	W
940	941	MHz	3500	W
1850	1910	MHz	1640	W
1930	1990	MHz	1640	W
2305	2310	MHz	2000	W
2345	2360	MHz	2000	W



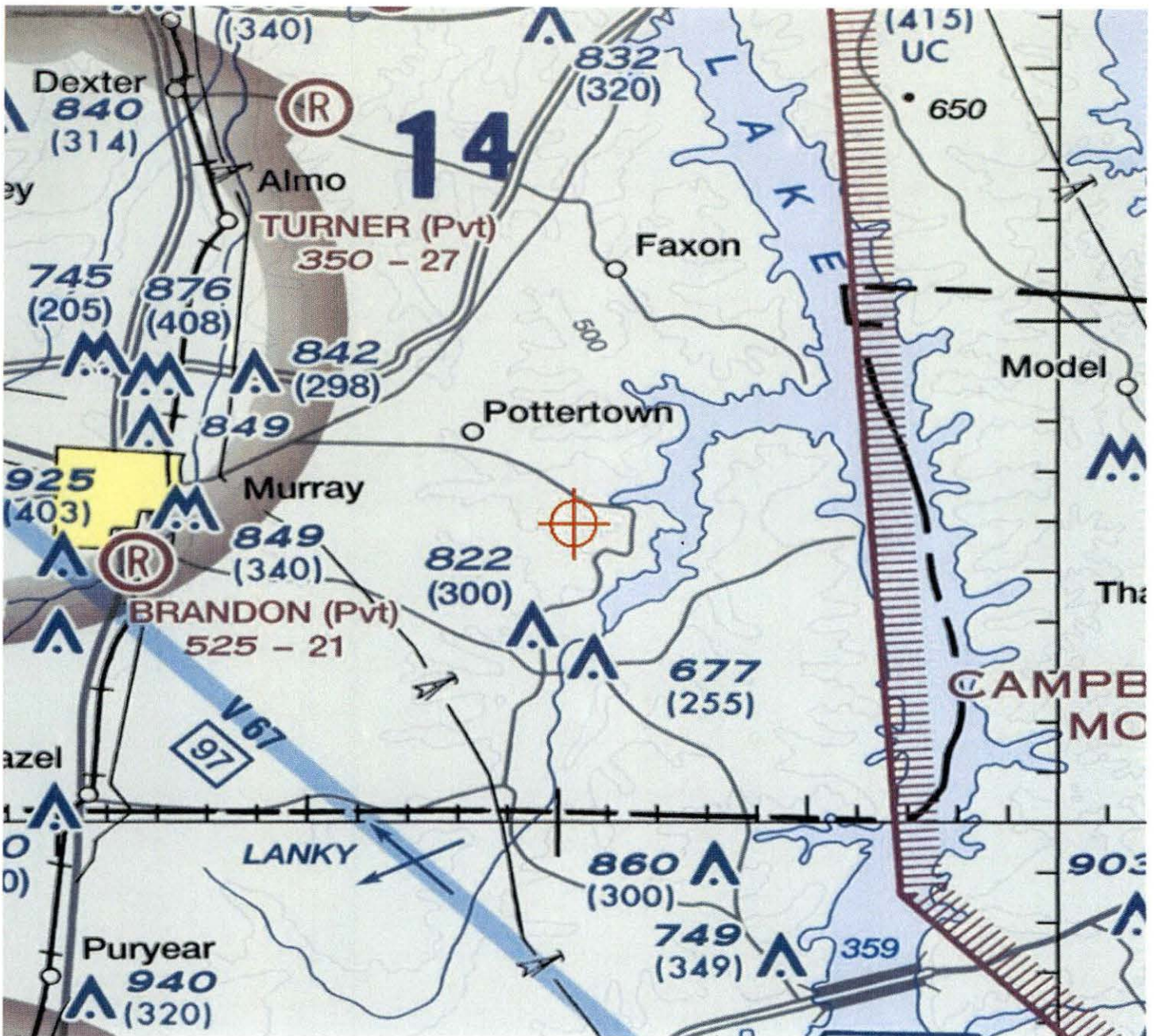


EXHIBIT F
KENTUCKY AIRPORT ZONING COMMISSION



KENTUCKY TRANSPORTATION CABINET
KENTUCKY AIRPORT ZONING COMMISSION

TC 55-2
Rev. 06/2016
Page 2 of 2

APPLICATION FOR PERMIT TO CONSTRUCT OR ALTER A STRUCTURE

APPLICANT (name) <u>Skyway Towers, LLC</u>		PHONE <u>813-960-6200</u>	FAX <u>813-960-6210</u>	KY AERONAUTICAL STUDY #	
ADDRESS (street) <u>3637 Malaca Lane</u>		CITY <u>Tampa</u>		STATE <u>FL</u>	ZIP <u>33618</u>
APPLICANT'S REPRESENTATIVE (name) <u>Carrie Torrey</u>		PHONE <u>813-960-6213</u>	FAX <u>813-960-6210</u>		
ADDRESS (street) <u>3637 Malaca Lane</u>		CITY <u>Tampa</u>		STATE <u>FL</u>	ZIP <u>33618</u>
APPLICATION FOR <input checked="" type="checkbox"/> New Construction <input type="checkbox"/> Alteration <input type="checkbox"/> Existing				WORK SCHEDULE	
DURATION <input type="checkbox"/> Permanent <input type="checkbox"/> Temporary (months days)				Start End	
TYPE <input type="checkbox"/> Crane <input type="checkbox"/> Building <input checked="" type="checkbox"/> Antenna Tower <input type="checkbox"/> Power Line <input type="checkbox"/> Water Tank <input type="checkbox"/> Landfill <input type="checkbox"/> Other		MARKING/PAINTING/LIGHTING PREFERRED <input type="checkbox"/> Red Lights & Paint <input type="checkbox"/> White- medium intensity <input type="checkbox"/> White- high intensity <input checked="" type="checkbox"/> Dual- red & medium intensity white <input type="checkbox"/> Dual- red & high intensity white <input type="checkbox"/> Other			
LATITUDE <u>36° 35' 54.27"</u>		LONGITUDE <u>88° 09' 40.12"</u>		DATUM <input checked="" type="checkbox"/> NAD83 <input type="checkbox"/> NAD27 <input type="checkbox"/> Other	
NEAREST KENTUCKY City <u>Murray</u> County <u>Calloway</u>		NEAREST KENTUCKY PUBLIC USE OR MILITARY AIRPORT <u>Kyle - Oakley Field</u>			
SITE ELEVATION (AMSL, feet) <u>550'</u>		TOTAL STRUCTURE HEIGHT (AGL, feet) <u>310'</u>		CURRENT (FAA aeronautical study #) <u>2015-A50-10317-0E</u>	
OVERALL HEIGHT (site elevation plus total structure height, feet) <u>860'</u>				PREVIOUS (FAA aeronautical study #)	
DISTANCE (from nearest Kentucky public use or Military airport to structure) <u>11.05 NM</u>				PREVIOUS (KY aeronautical study #)	
DIRECTION (from nearest Kentucky public use or Military airport to structure) <u>Northwest</u>					
DESCRIPTION OF LOCATION (Attach USGS 7.5 minute quadrangle map or an airport layout drawing with the precise site marked and any certified survey.) <u>Derrick Trail & Kaler Drive, Murray, KY (map attached)</u>					
DESCRIPTION OF PROPOSAL <u>Proposed 300' Self Support Tower with 10' lightning rod (310' overall)</u>					
FAA Form 7460-1 (Has the "Notice of Construction or Alteration" been filed with the Federal Aviation Administration?) <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes, when?					
CERTIFICATION (I hereby certify that all the above entries, made by me, are true, complete, and correct to the best of my knowledge and belief.)					
PENALTIES (Persons failing to comply with KRS 183.861 to 183.990 and 602 KAR 050 are liable for fines and/or imprisonment as set forth in KRS 183.990(3). Noncompliance with FAA regulations may result in further penalties.)					
NAME <u>Carrie Torrey</u>		TITLE <u>Program Mgr</u>		SIGNATURE <u>Carrie Torrey</u>	
				DATE <u>11-9-16</u>	
COMMISSION ACTION					
<input type="checkbox"/> Approved <input type="checkbox"/> Disapproved					
SIGNATURE					
DATE					

TOPO Map for ASN 2015-ASO-1031/-OE



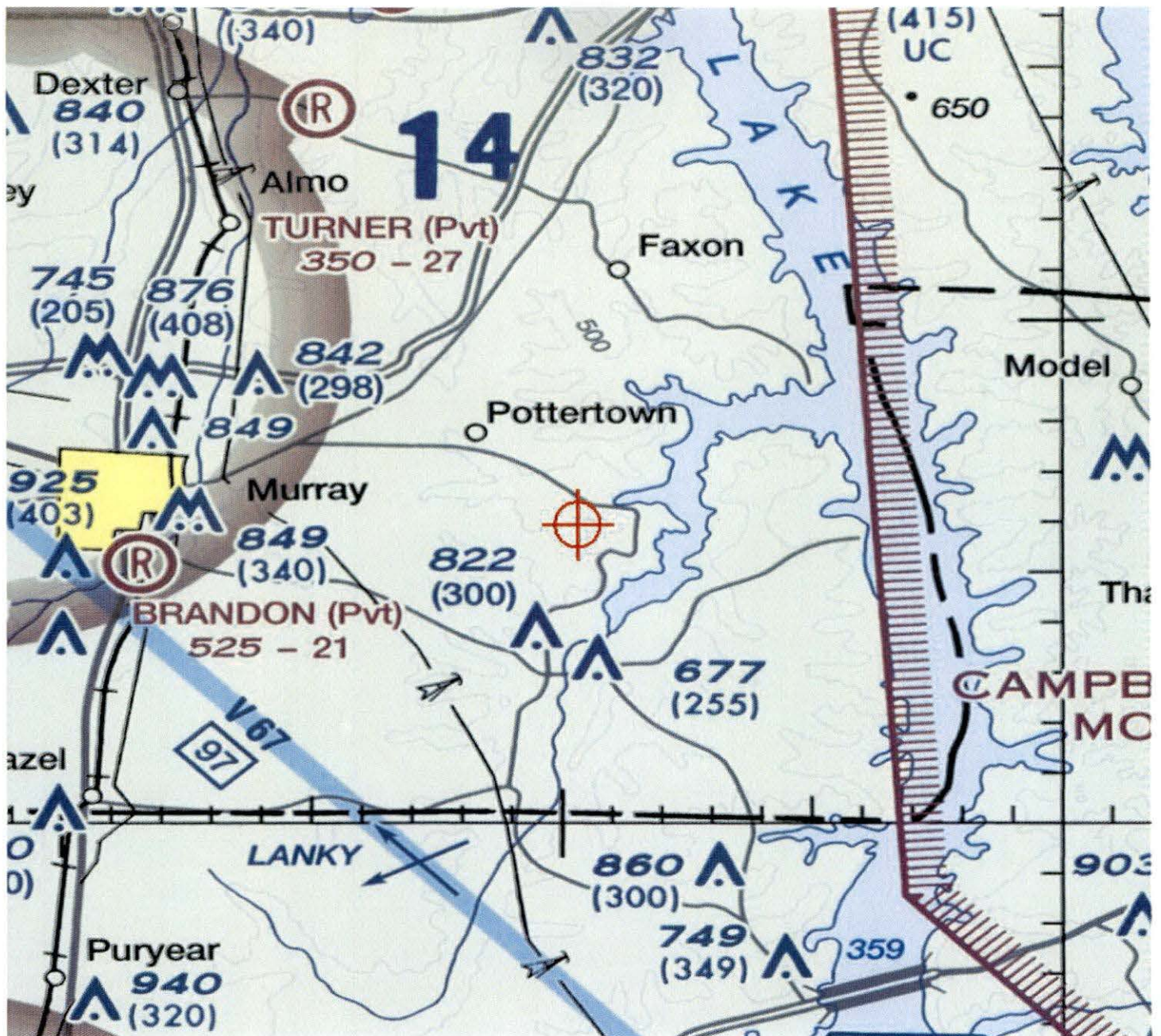


EXHIBIT G
GEOTECHNICAL REPORT



Engineering, Geophysics & Geosciences

1455 LINCOLN PARKWAY, SUITE 500
ATLANTA, GEORGIA 30346
PHONE: (770) 379-8590
FAX: (770) 379-8594
WWW.EGSCI.COM

December 29, 2015

EGSci Project #: 2015.382057

GEOTECHNICAL INVESTIGATION AT A PROPOSED TOWER SITE

Project: Proposed Tower Site: EV Blood River

Location: Murray, Kentucky

Prepared For:

Jacobs Engineering Group, Inc.
5449 Bells Ferry Road
Acworth, GA 30102

Prepared By:

EGSci Consulting Inc.
1455 Lincoln Parkway, Suite 500
Atlanta, GA 30346



Engineering, Geophysics & Geosciences

1455 LINCOLN PARKWAY, SUITE 500
ATLANTA, GEORGIA 30346
PHONE: (770) 379-8590
FAX: (770) 379-8594
WWW.EGSCI.COM

December 29, 2015

EGSci Project #: 2015.382057

Jacobs Engineering Group, Inc.
5449 Bells Ferry Road
Acworth, GA 30102

Re: Geotechnical Investigation at a Proposed Tower Site
Site: EV Blood River
Derek Trail
Murray, Kentucky
Latitude: N36.598408
Longitude: W88.161144

Type of Structure: Proposed Self-Support Tower

EGSci Consulting Inc. (EGSci) is pleased to submit to Jacobs Engineering Group, Inc. (Jacobs) this letter report summarizing our limited geotechnical investigation of a proposed telecommunication site in Calloway County, Kentucky. The objective of the investigation, as outlined in our proposal, was to:

- Complete a limited subsurface investigation at the project site to characterize and evaluate the subsurface soil and groundwater conditions in support of the design analysis of the proposed tower and shelter (and/or platform) foundations.

PROJECT AND SITE DESCRIPTION

The existing wireless site referred to as "the project site" is located approximately 70 feet north-northwest of the intersection of Derek Trail and Kaler Drive in Murray, Calloway County, Kentucky. Figure 1 shows the project site location, as indicated on the USGS's New Concord, Kentucky 7.5-minute topographic quadrangle map.

GEOTECHNICAL INVESTIGATION

The geotechnical investigation consisted of one soil test boring, located approximately 20 feet south-southeast of the proposed center of tower location. The tower center was staked, by others, prior to EGSci's field investigation. Environmental site restrictions enforced by the Tower Owner's Environmental Reviewer prohibited the clearing and/or removal of trees larger than three inches in diameter at the time of our investigation. Subsequently, the boring location was shifted approximately 20 feet south-southeast of the proposed center of tower location due to the presence of large trees (greater than three inches in diameter) hindering access to the center of tower position. The soil boring location is shown in Figure 1.

The soil test boring was advanced to 50.5 feet below ground surface (BGS). Groundwater conditions were observed in the borehole during drilling. Soil samples were collected and
EGSci Consulting Inc.

transported to our facility for further examination. Soil samples are discarded 30 days after completion of fieldwork. Soil test boring logs are attached to this letter.

Subsurface Conditions

The subsurface soil and groundwater conditions encountered in the borings drilled at the site are shown in detail on the boring log attached to this letter. Soil boundaries indicated have been inferred from the results of non-continuous sampling and observations of drilling resistance, which can typically represent transitions from one soil type to another, rather than exact planes of stratigraphic change. The conditions summarized in the boring logs are specific to the location of the borehole; conditions may differ beyond the boring location.

According to the USGS digital geologic map of the State of Kentucky, the geology of the area is characterized by the Tertiary to Quaternary Continental deposits and loess, undifferentiated.

Groundwater was estimated at approximately 19 feet BGS during drilling; however, seasonal precipitation may affect the groundwater levels at the site.

Geotechnical Analysis and Recommendations

The soil design parameters presented below are to assist in analyzing the proposed foundation of the tower and shelter (or platform). These design values are based on in-situ conditions observed in the soil test borings and evaluation of the soil samples. The following sections present our general design and construction recommendations:

Ancillary Structures

Ancillary structures (such as equipment shelters or platforms) may be constructed on shallow foundations bearing at a minimum of 20 inches below ground surface. The maximum allowable bearing pressure shall be 2.0 kips per square foot (ksf). We recommend undercutting to remove any soft soil layer and replacing with structural fill as described below. The shelter and/or platform foundation(s) should be designed in accordance with the various applicable codes.

Tower Foundation

Based on the geotechnical investigation performed by EGSci, a typical soil profile was developed for the subsurface conditions at the project site. Either a shallow foundation, such as a spread footing, or a deep foundation, such as a drilled shaft, may be feasible foundation options to support the proposed self-support tower at this site. The selected foundation system should be designed and constructed in accordance with the various applicable codes. The recommended geotechnical design parameters are presented in Tables 1 and 2.

Due to aforementioned environmental (tree clearing) site constraints and ensuing offset of the borehole from the staked center of tower location, subsurface conditions at the tower center may differ from the subsurface conditions encountered in our borehole. The boring location was performed approximately 20 feet south-southeast of the center of tower location; it is estimated that the elevation difference between the actual boring location and center of tower location is approximately 1 foot.

Table 1: Recommended Soil Parameters for the Drilled Shaft Tower Foundation System

Depth		Soil Type For Analysis Purposes	Angle of Internal Friction (Degrees)	Total Soil Unit Weight (pcf)	Buoyant Soil Unit Weight (pcf)	Undrained Shear Strength (psf)	Coefficient of Passive Pressure	Ultimate Skin Friction for Drilled Shafts: Concrete to Soil (psf)	Net Allowable Bearing Pressure (FS = 3) (psf)
From	To								
(feet)	(feet)								
0	1.5	Cohesive	0	110	-	1000	1.0	-	-
1.5	4.5	Cohesive	0	130	-	4500	1.0	1000	-
4.5	14	Cohesionless	40	130	-	-	4.6	1000	-
14	19	Cohesionless	40	130	-	-	4.6	2500	8,000
19	29	Cohesionless	40	130	67.6	-	4.6	2500	8,000
29	34	Cohesionless	40	130	67.6	-	4.6	2345	8,000
34	39	Cohesionless	37	125	62.6	-	4.0	2129	7,500
39	44	Cohesionless	40	130	67.6	-	4.6	2500	8,000
44	50.5	Cohesionless	36	125	62.6	-	3.9	2220	7,500

¹ Skin friction for depths above 3 feet BGS should be neglected.

² Nominal skin friction values are provided above; the appropriate reduction factors should be applied per applicable design code.

Table 2: Recommended Soil Parameters for the Shallow Tower Foundation System

Depth		Soil Type for Analysis Purposes	Angle of Internal Friction (Degrees)	Total Unit Weight (pcf)	Buoyant Soil Unit Weight (pcf)	Undrained Shear Strength (psf)	Coefficient of Passive Pressure	Net Allowable Bearing Pressure (FS = 3) (psf)
From	To							
(feet)	(feet)							
0	1.67	Cohesive	0	110	-	1000	1.0	-
1.67	4.5	Cohesive	0	130	-	4500	1.0	4,000
4.5	14	Cohesionless	40	130	-	-	4.6	5,000

¹ Skin friction for depths above 3 feet BGS should be neglected.

² Nominal skin friction values are provided above; the appropriate reduction factors should be applied per applicable design code.

- As only minor cuts and fill will be made at the equipment building or platform site, compaction of the upper soils in the building area, as well as any fill placed, is recommended to provide uniformity and limit settlement.
- Fill necessary for site grading or backfill material should be placed in 8-inch thick layers, moisture conditioned, and compacted to a minimum of 98% of the Standard Proctor Maximum Density. All imported fill should be clean soil (free of roots and debris and should contain less than 10% by dry weight passing #200).
- Spread footings for the Ancillary Structures placed on natural soils and new structural fill compacted to at least 98% of the Standard Proctor Maximum Dry Density should be designed for a maximum allowable bearing pressure of 2.0 ksf. These bearing pressures are based on an allowable settlement of up to 1 inch.

- We recommend that the groundwater (if encountered) be kept at least 3 feet below the excavation until the structure has been installed.

Shallow footings designed and constructed based on these recommendations should experience total settlements less than 1 inch. Differential settlements are expected to be one-third to one-half of the total settlements. Most of the total settlement should occur shortly after the dead loads are applied with little settlement after construction.

The footing excavations should be inspected prior to placing reinforcement steel or concrete. Foundation areas should be level and free of loose soil, standing water, and debris. Loose or soft soils should be removed and replaced with suitable fill material. If the footing excavations are kept open for a long time, the bearing soils may be softened by water intrusion or exposure. If bearing soils are softened, they must be removed and replaced before placement of concrete.

In general, the recommended bearing pressures are contingent upon inspection by a geotechnical engineer or experienced designated inspector at the time of construction. This inspection should include observations for compliance with recommendations presented above as well as cone penetrometer tests (ASTM STP-399), or in-place density tests, as required.

QUALIFICATION OF RECOMMENDATIONS

This report is for the exclusive use of Jacobs and the designers of the project described herein and is applicable to this project. The conclusions and recommendations have been prepared by the generally accepted standards of Geotechnical Engineering practice in the State of Kentucky practicing under similar conditions subject to the time limits, and financial and physical constraints applicable to the services. No other warranty is expressed or implied. EGSci is not responsible for the conclusions, opinions and recommendations of others. Any re-use of this document, particularly by third parties, without our express written permission is solely at their own risk.

The analysis and recommendations presented in this report are based on the data obtained from the soil borings, exploration and testing program performed at the location shown in Figure 1 and past experience. Soil conditions may differ beyond those at the boring location and are not reflected in this report. If variations in soil conditions become apparent during excavation, the recommendations and conclusions presented herein may need to be re-evaluated based on on-site observations. We recommend that the contractor notify EGSci as soon as possible regarding variations in soil conditions from those presented herein.

If the design or location of the structure presented herein changes, the recommendations and conclusions presented in this report will not be valid. EGSci must review the changes and modify or approve the recommendations and conclusions.

EGSci Consulting Inc. appreciates the opportunity to work with Jacobs on this project. If you have any questions or require additional information regarding this report, please do not hesitate to contact us.

Very truly yours,

EGSci Consulting Inc.



A handwritten signature in blue ink, appearing to read "SK 18".

Shelly Keary, M.Sc.
Project Geotechnical Engineer

A handwritten signature in blue ink, reading "Mike Khalil" followed by the date "12/29/2015".

Mike Khalil, M.Sc., P.E. (KY#24975)
Principal Engineer

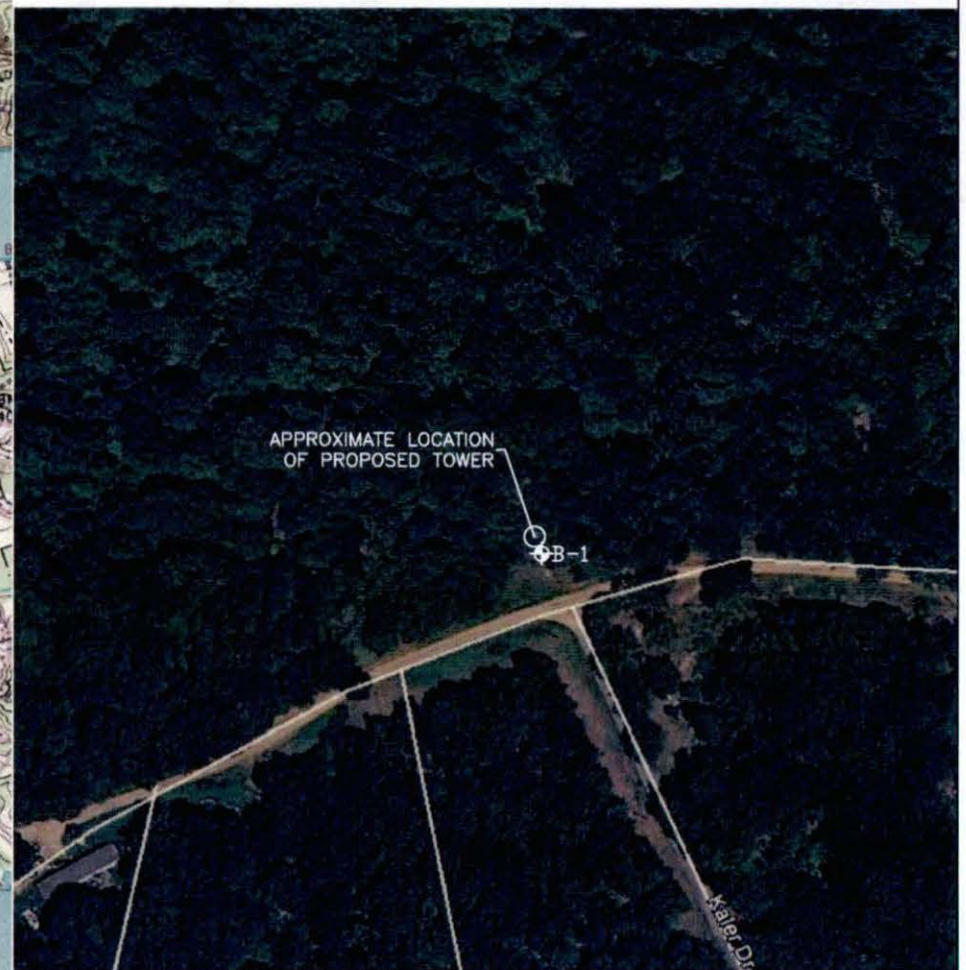
Attachments

Figure 1 – Site Location Map and Boring Location Plan
Key to Soil Classification
Soil Boring Logs

Note: Locations and features shown below are for reference only and should be considered approximate. Proposed tower location was surveyed and staked, by others, prior to EGSci's field investigation.



Source USGS Topographic Map
New Concord, Kentucky, Year 1987
Scale 1:25,000



Source: Google Earth Imagery
Scale: N.T.S.
◆ Boring Location

CONSULTANT



1455 Lincoln Parkway - Suite 500
Atlanta, GA 30346

CLIENT



5449 Bells Ferry Road
Acworth, GA 30102

Geotechnical
Investigation

FIGURE 1

SITE: EV Blood River

Site Location Map and
Boring Location Plan

KEY TO SOIL CLASSIFICATION

TERMS AND DESCRIPTIONS

Soil Description	Range of Proportion
Trace	0 – 5 %
Little	5 – 12 %
Some	12 - 30 %
And	30 – 50 %

Relative Density of Cohesionless Soils	SPT N-value
Very Loose	0 to 4
Loose	4 to 10
Compact	10 to 30
Dense	30 to 50
Very Dense	Over 50

Consistency of Cohesive Soils	Undrained Shear Strength (psf)
Very soft	Less than 250
Soft	250 to 500
Firm	500 to 1,000
Stiff	1,000 to 2,000
Very stiff	2,000 to 4,000
Hard	Over 4,000

SAMPLE TYPES

AS	Auger Sample
DO	Drive Open
DS	Denison sample
PS	Pitcher sample
RC	Rock core
TO	Thin-walled, open
TP	Thin-walled, piston
WS	Wash sample

SOIL TESTS

Moisture Content	M
Atterberg Limits	A
Grain Size	G
Unconfined Compression	U
Triaxial Shear (UU,CU,CD)	T
Direct Shear	D
Organic	O
pH	PH
Permeability	P
Consolidation	C
Specific Gravity	SG
Compaction	Com
Pinhole Dispersion	PD

PENETRATION RESISTANCE

Standard Penetration Resistance (ASTM D1586) "N" = the number of blows required to drive a 2 inch OD split spoon sampler one foot using a 140 lb. hammer falling 30 inches.







Unified Soil Classification System

Criteria for Assigning Group Symbols and Names			Soil Classification Generalized Group Descriptions	
COARSE-GRAINED SOILS More than 50% retained on the No. 200 sieve	GRAVELS More than 50% of coarse fraction retained on No. 4 Sieve	CLEAN GRAVELS Less than 5% fines	GW	Well-graded Gravels
			GP	Poorly-graded Gravels
		GRAVELS WITH FINES More than 12% fines	GM	Gravel and Silt Mixtures
			GC	Gravel and Clay Mixtures
	SANDS 50% or more of coarse fraction passes No. 4 Sieve	CLEAN SANDS Less than 5% fines	SW	Well-graded Sands
			SP	Poorly-graded Sands
		SANDS WITH FINES More than 12% fines	SM	Sand and Silt Mixtures
			SC	Sand and Clay Mixtures
FINE-GRAINED SOILS 50% or more passes the No. 200 sieve	SILTS AND CLAYS Liquid limit less than 50	INORGANIC	CL	Low-plasticity Clays
			ML	Non-plastic and Low-Plasticity Silts
		ORGANIC	OL	Non-plastic and Low-Plasticity Organic Clays Non-plastic and Low-Plasticity Organic Silts
			OH	High-plasticity Organic Silts and Clays
	SILTS AND CLAYS Liquid limit greater than 50	INORGANIC	CH	High-plasticity Clays
		ORGANIC	MH	High-plasticity Silts
HIGHLY ORGANIC SOILS	Primarily organic matter, dark in color, and organic odor		PT	Peat

RECORD OF BOREHOLE B-1

SHEET 1 of 2

PROJECT: EV Blood River
PROJECT LOCATION: Derek Trail; Murray, KY
CLIENT: Jacobs Engineering Group, Inc.

DEPTH (ft)	BORING METHOD	SOIL PROFILE				SAMPLES				PENETRATION RESISTANCE BLOWS / ft ■				NOTES
		DESCRIPTION	USCS	GRAPHIC LOG	ELEV.	NUMBER	TYPE	BLOWS per 6 in (ASTM D1586) or CORE REC and RQD	N (uncorr)					
					DEPTH (ft)									
0	Solid Flight Auger	0.0 - 0.4 Topsoil			0.0									
		0.4 - 1.5 Moist, stiff, brown, Silty CLAY with little Sand	CL		0.4	1	DO	3-3-5	8	■				
		1.5 - 4.5 Hard, orange and gray, CLAY and fine to coarse SAND	CL		1.5	2	DO	7-19-31	50		■			
						3	DO	8-50/3"	50/3"				■	
5			4.5 - 14.0 Very dense, orange and tan, Clayey and Gravelly fine to coarse SAND	SC		4.5								
						4	DO	50/3"	50/3"				■	
						5	DO	50/3"	50/3"				■	
10														
15		14.0 - 19.0 Very dense, dark brown and tan, fine to coarse SAND and GRAVEL with little Clay	SP		14.0	6	DO	50/4"	50/4"				■	
20		19.0 - 39.0 Moist, very dense to dense, orange and tan, Clayey fine to coarse SAND and GRAVEL	SC		19.0	7	DO	26-18-38	56		■			
25						8	DO	35-36-31	67		■			

Log continued on next page.

▽ The borehole was not left open long enough to allow groundwater to percolate through the Clayey materials; however, samples were moist at approximately 19 ft. BGS (estimated groundwater level).

Log continued on next page

▽ The borehole was not left open long enough to allow groundwater to percolate through the Clayey materials; however, samples were moist at approximately 19 ft. BGS (estimated groundwater level).






VERTICAL SCALE: 1 in to 3 ft

DRILLING METHOD: Solid Flight Auger
DRILLING DATE: December 17, 2015
DRILL RIG: CME 550 ATV with Automatic Hammer

RECORD OF BOREHOLE B-1

SHEET 2 of 2

PROJECT: EV Blood River
PROJECT LOCATION: Derek Trail; Murray, KY
CLIENT: Jacobs Engineering Group, Inc.

DEPTH (ft)	BORING METHOD	SOIL PROFILE			SAMPLES				PENETRATION RESISTANCE BLOWS / ft ■				NOTES
		DESCRIPTION	USCS	GRAPHIC LOG	ELEV. DEPTH (ft)	NUMBER	TYPE	BLOWS per 6 in (ASTM D1586) or CORE REC and RQD N (uncorr)					
30	Solid Flight Auger	19.0 - 39.0 Moist, very dense to dense, orange and tan, Clayey fine to coarse SAND and GRAVEL (Continued)	SC			9	DO	24-23-23	46		■		
35			SP			10	DO	12-16-17	33		■		
40		39.0 - 44.0 Wet, dense, red, fine to medium SAND with little Gravel and Clay	SP		39.0	11	DO	10-18-27	45		■		
45		44.0 - 50.5 Wet, dense, red, orange, and tan, Clayey fine to coarse SAND and GRAVEL	SC		44.0	12	DO	9-17-17	34		■		
50			SC			13	DO	14-17-13	30		■		
		Boring terminated at 50.5 ft. BGS											

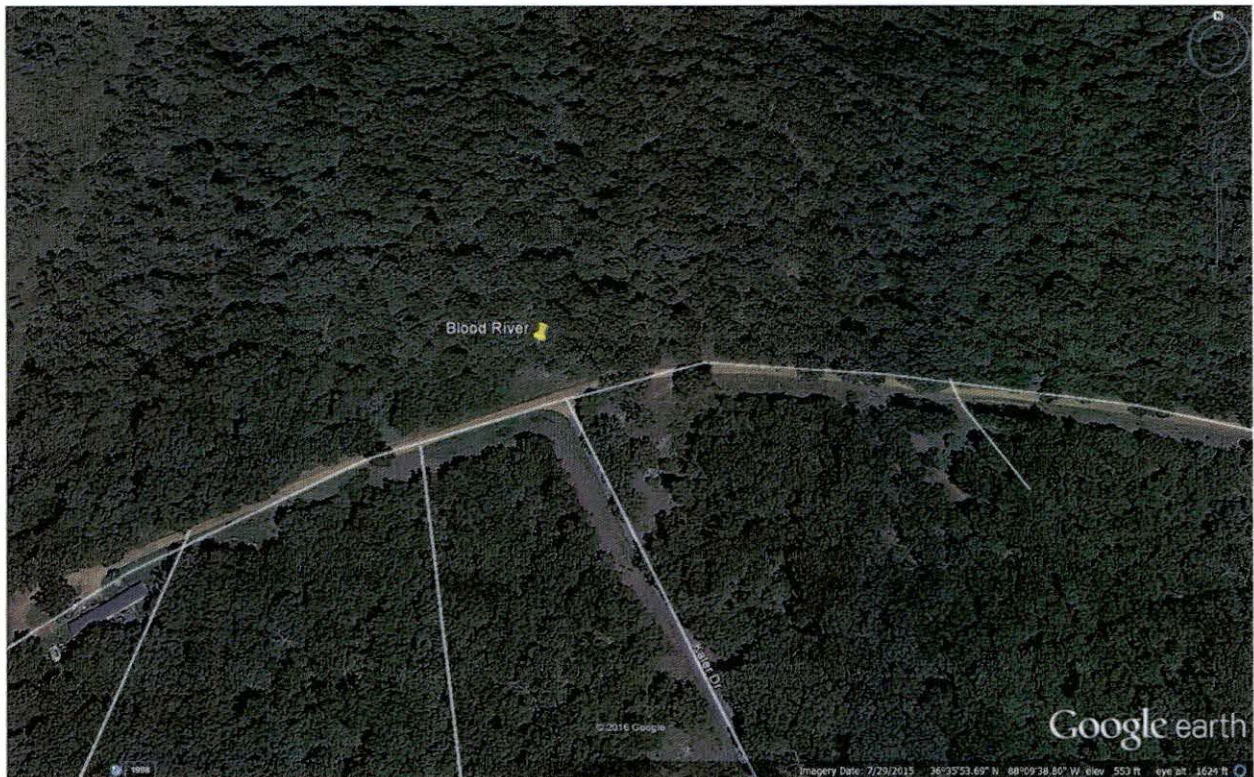
VERTICAL SCALE: 1 in to 3 ft

DRILLING METHOD: Solid Flight Auger
DRILLING DATE: December 17, 2015
DRILL RIG: CME 550 ATV with Automatic Hammer

EXHIBIT H
DIRECTIONS TO WCF SITE

Driving Directions to Proposed Tower Site – Blood River

1. Beginning at the Calloway County Judge Executive's Office, located at 101 South 5th Street in Murray, KY, head north on South 5th Street towards Main Street.
2. Turn right onto Kentucky-94E/Main Street and travel approximately 2.7 miles.
3. Turn right onto KY-280/Pottertown Road and travel approximately 7.2 miles.
4. Turn right onto State Highway 280 and travel approximately 0.6 miles.
5. Turn right onto Skimmer Drive and travel approximately 0.4 miles.
6. Turn right onto Derek Trail and travel approximately 0.75 miles. The site is on the right, opposite Kaler Drive.
7. The site coordinates are
 - a. North 36° 35' 54.27"
 - b. West 88° 09' 40.12"



Prepared by:
Aaron L. Roof
Pike Legal Group PLLC
1578 Highway 44 East, Suite 6
P.O. Box 369
Shepherdsville, KY 40165-3069
Telephone: 502-955-4400 or 800-516-4293

EXHIBIT I
COPY OF REAL ESTATE AGREEMENT

DATE 12-17-15
TIME 8:48 AM
BY 1075 PG 388
ANTHONY D. PAULKNER, CLERK
CALLOWAY CO.

0000388

Prepared by and Return to:
Skyway Towers, LLC
3637 Madaca Lane
Tampa, FL 33618
Attn: Property Management

State: KENTUCKY
County: CALLOWAY

MEMORANDUM OF AGREEMENT

This Memorandum of Agreement is entered into on this 7th day of August, 2015, by and between Conrad Julian Smith, having a mailing address of 6303 Pottertown Road, Murray, KY 42071 (hereinafter referred to as "**Landlord**") and Skyway Towers, LLC, a Delaware limited liability company, having a mailing address of 3637 Madaca Lane, Tampa, FL 33618 (hereinafter referred to as "**Tenant**").

1. Landlord and Tenant entered into a certain Option and Lease Agreement ("Agreement") on the 7th day of August, 2015, for the purpose of installing, operating and maintaining a Communications Tower Facility and other improvements. The property is more fully described in **Exhibit 1** attached hereto and made a part hereof (the "Property"). All of the foregoing is set forth in the Agreement.
2. The initial term will be five (5) years ("**Initial Term**") commencing on the Commencement Date, with ten (10) successive five (5) year renewal options.
3. In the event Landlord receives a bona fide written offer to sell, assign or transfer Landlord's interest under the Agreement and/or the Landlord's rights to receive rents under the terms of the Agreement (the "Rental Stream Offer"), Tenant retains a right of first refusal to match the Rental Stream Offer.
4. This Memorandum of Agreement is not intended to amend or modify, and shall not be deemed or construed as amending or modifying, any of the terms, conditions or provisions of the Agreement, all of which are hereby ratified and affirmed.
5. In the event of a conflict between the provisions of this Memorandum of Agreement and the provisions of the Agreement, the provisions of the Agreement shall control.
6. The Agreement shall be binding upon and inure to the benefit of the parties and their respective heirs, successors, and assigns, subject to the provisions of the Agreement.

0000389

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

"LANDLORD"

Conrad Julian Smith

By: Conrad Julian Smith
Print Name: Conrad Julian Smith

Date: 07/24/2015

"TENANT"

Skyway Towers, LLC,
a Delaware limited liability company

By: Scott M. Behuniak
Print Name: Scott M. Behuniak

Its: President / COO
Date: 8/7/15

[ACKNOWLEDGMENTS APPEAR ON NEXT PAGE]

0000385

LANDLORD ACKNOWLEDGMENTS
INDIVIDUAL

STATE OF KENTUCKY)

) ss:

COUNTY OF CALLOWAY)

BE IT REMEMBERED, that on this 24 day of July, 2015 before me, the subscriber, a person authorized to take oaths in the State of Kentucky, personally appeared Conrad Julian Smith who, being duly sworn on his oath, deposed and made proof to my satisfaction that he is the person(s) named in the within instrument; and I, having first made known to him the contents thereof, he did acknowledge that he signed, sealed and delivered the same as his voluntary act and deed for the purposes therein contained.

Bridgette Grogan
Notary Public: Bridgette Grogan
My Commission Expires: July 5, 2019


TENANT ACKNOWLEDGMENT

STATE OF FLORIDA)

) ss:

COUNTY OF HILLSBOROUGH)

The foregoing instrument was acknowledged before me this 7th day of August, 2015, by Scott M. Behuniak, as President / COO of Skyway Towers, LLC, a Delaware limited liability company on behalf of the company, who is personally known.

 **CARRIE L. TORREY**
NOTARY PUBLIC
STATE OF FLORIDA
Comm# EE114434
Expires 8/24/2015

Carrie L. Torrey
Notary Public: CARRIE L. Torrey
My Commission Expires: 8/24/15

EXHIBIT 1
DESCRIPTION OF THE PROPERTY

The Property is described as follows:

SITUATED IN THE COUNTY OF CALLOWAY, STATE OF KENTUCKY:

PARCEL ONE:

LEGAL DESCRIPTION OF A TRACT OF LAND SITUATED APPROXIMATELY 7.5 MILES EAST OF THE CITY OF MURRAY, IN THE COUNTY OF CALLOWAY, STATE OF KENTUCKY, BEING PARTS OF THE SOUTHWEST QUARTER OF SECTION 30 AND THE NORTHWEST QUARTER OF SECTION 31, TOWNSHIP 2, RANGE 6 EAST AND ALSO BEING TRACT II AS SHOWN ON A PLAT OF SURVEY OF THE WILLIAM H. THURMAN JR., PROPERTY PERFORMED BY V.L. ASSOCIATES, SURVEYORS, DATED JANUARY 14, 2000 AND BEING FURTHER DESCRIBED AS FOLLOWS:

BEGINNING AT A 1/2" DIAMETER REBAR SET IN THE SOUTH LINE OF KENTUCKY HIGHWAY 280 (POTTERTOWN ROAD) LOCATED APPROXIMATELY 1.1 MILES EAST OF KENTUCKY HIGHWAY 614, IN THE EAST LINE OF THE PAUL B. THURMAN PROPERTY (DEED BOOK 308, PAGE 393) AND BEING THE NORTHWEST CORNER OF TRACT 11 DESCRIBED HEREIN; THENCE 30' FROM AND PARALLEL TO THE CENTERLINE OF KENTUCKY HIGHWAY 280, SOUTH 74°36'00" EAST 373.03' TO A 1/2" DIAMETER REBAR SET, THE NORTHWEST CORNER OF THE EVERETT G. HATHAWAY PROPERTY (DEED BOOK 236, PAGE 698); THENCE WITH HATHAWAY'S WEST LINE GENERALLY ALONG AN EXISTING FENCE, SOUTH 00°12'40" WEST 2543.22' TO A 1 1/2" DIAMETER IRON PIPE FOUND IN THE NORTH LINE OF THE CROPPIE HOLLOW SUBDIVISION, UNIT 4; THENCE WITH THE NORTH LINE OF SAID CROPPIE HOLLOW SUBDIVISION, NORTH 89°33'48" WEST 360.00' TO A 1/2" DIAMETER REBAR SET, THE SOUTHEAST CORNER OF SAID PAUL THURMAN PROPERTY; THENCE WITH PAUL THURMAN'S EAST LINE, NORTH 00°12'40" EAST, PASSING THROUGH A SERIES OF 5, 1/2" DIAMETER REBARS SET AT VARIOUS DISTANCES (SEE NAT OF SURVEY), FOR A TOTAL DISTANCE OF 2639.54' TO THE POINT OF BEGINNING. THIS TRACT CONTAINS 21.4162 ACRES.

BEING THE SAME LANDS CONVEYED BY DEED FROM BOBBY WATSON AND WIFE, WILDA JO WATSON TO JAMES E. COOK ET AL, DATED AUGUST 18, 2000 AND OF RECORD IN BOOK 354, PAGE 366 IN THE CALLOWAY COUNTY COURT CLERK'S OFFICE.

PARCEL TWO:

TRACT II:

LEGAL DESCRIPTION OF A TRACT OF LAND SITUATED APPROXIMATELY 8.0 MILES EAST OF THE CITY OF MURRAY, IN THE COUNTY OF CALLOWAY, STATE OF KENTUCKY, BEING A PART OF THE NORTHWEST QUARTER OF SECTION 31, TOWNSHIP 2, RANGE 6 EAST AND BEING TRACT II OF A MINOR SUBDIVISION PLAT OF THE JAMES E. COOK AND WIFE, MARY SUE COOK AND ED BUCHANAN AND WIFE, CONNIE BUCHANAN PROPERTY OF RECORD IN PLAT BOOK 30, PAGE 43, SLIDE 2859 AND BEING FURTHER DESCRIBED AS FOLLOWS:

BEGINNING AT 1/2" DIAMETER REBAR (W/CAP #3175) SET IN THE EAST LINE OF THE LINZEY BEANE PROPERTY, THE SOUTHWEST CORNER OF THE PAUL B. THURMAN AND WIFE, JUNE A. THURMAN PROPERTY (DEED BOOK 308, PAGE 393), AND BEING THE NORTHWEST CORNER OF TRACT II DESCRIBED HEREIN; THENCE WITH THURMAN'S SOUTH LINE, SOUTH 89°33'48" EAST 1181.93' TO A 1/2" DIAMETER REBAR (W/CAP #3175) FOUND, THE SOUTHWEST CORNER OF THE JAMES E. COOK AND ED BUCHANAN PROPERTY (DEED BOOK 339, PAGE 91), AND THE NORTHWEST CORNER OF TRACT I; THENCE WITH THE WEST LINE OF TRACT I, SOUTH 00°12'40" WEST, PASSING THROUGH A 1/2" DIAMETER REBAR (W/CAP #3175), SET AT 157.95', FOR A DISTANCE OF 177.95' TO A POINT IN THE

Note:

This Exhibit may be supplemented or replaced by full legal description based upon a land survey of the Property once a land survey is received by Tenant.

Tower Site #: KY-03066-01

Tower Site Name: Blood River

13. DEFAULT AND TERMINATION Subject to Paragraph 11, this Agreement may be terminated prior to the expiration of the Initial Term or any Renewal Terms without further liability, by providing no less than thirty (30) days prior written notice, for the following reasons:

(a) By either party upon a default of any covenant or term hereof by the other party, which default is not cured within such thirty (30) day period; or

(b) By Tenant if Tenant does not or cannot obtain or maintain any license, permit or other approval necessary for the construction and operation of Tenant's Communications Tower Facility; or

(c) By Tenant if Tenant is unable to occupy and utilize the Leased Premises due to an action of the FCC, including but not limited to, a take back of channels or change in frequencies; or

(d) By Tenant if Tenant determines that the Leased Premises is not appropriate for its operations, for economic or technological reasons, including without limitation, signal interference; or

(e) The filing of bankruptcy or receivership by either party shall be a default upon the terms of this Agreement, and such party shall not have any period to correct the default.

(f) On the earlier termination or expiration of this Agreement, Tenant shall, within ninety (90) days remove all or any portion of the Communications Tower Facility including foundations to a depth of two (2') feet below the established grade from the Leased Premises and restore the Leased Premises to its condition as it existed at the commencement of the Agreement, reasonable wear and tear and casualty not caused by the Tenant excepted. Landlord covenants and agrees that no part of the Communications Tower Facility constructed, erected or placed on the Leased Premises by Tenant will become, or be considered as being affixed to or a part of the Property. All improvements by Tenant on the Leased Premises will be and remain the property of the Tenant and may be removed by Tenant, at Tenant's sole discretion, at any time during the Term.

14. ASSIGNMENT OF LEASE OR PROPERTY Tenant may assign, mortgage, or transfer this Agreement, in whole or in part by assignment or sublease, without the prior written consent of Landlord. This shall include leasing or subletting to others the right to transmit and receive communications signals by way of equipment on or attached to the Tower and/or the right to add or install equipment and/or buildings on the Leased Premises, together with rights of ingress and egress. Landlord may assign or otherwise transfer this Agreement, upon written notice to Tenant, except any assignment, conveyance or transfer of this Agreement, which is separate and distinct from a transfer of Landlord's entire right, title and interest in the Property, shall require the prior written consent of Tenant, which may be withheld in Tenant's sole discretion as more fully described in Paragraph 16. Upon assignment, including any assignment requiring Tenant's consent, Landlord shall be relieved of all liabilities and obligations hereunder and Tenant shall look solely to the assignee for performance under this Agreement and all obligations hereunder. Tenant's right to consent or not to consent to any transfer which is separate and distinct from a transfer of Landlord's entire right, title and interest in the Property is a continuing right in favor of Tenant and cannot be extinguished by Tenant's consent or non-consent on one or more occasion. For purposes of this paragraph, any assignment, transfer, bequest or devise of Landlord's interest in the Property or this Agreement as a result of the death of Landlord, whether by will or intestate succession, or any conveyance to Landlord's family members by direct conveyance or by conveyance to a trust for the benefit of family members shall not require Tenant's written consent.

15. SALE OF PROPERTY

EXHIBIT J
NOTIFICATION LISTING

Blood River – Landowner Notice List

Conrad Julian Smith
6303 Pottertown Road
Murray, KY 42071

Robert J. & Rebecca L. Geurin
4970 Pottertown Road
Murray, KY 42071

Paul B. Thurman
122 Country Trace Lane
Benton, KY 42025

Everett G. Hathaway
1017 Commonwealth Ct.
Bowlingbrook, IL 60440-1639

Jimmy L. Hyde
1212 Nicholson St.
Joliet, IL 60435

Richard C. & Janke M. Kovaleski
1702 S. Ruddell Road
Blytheville, AR 72315

Kenneth Parker
727 W. Broadmoor Street
Peoria, IL 61614-3405

Jerry Shown
8224 Todd Bridge Road
Owensboro, KY 42301

Elizabeth Butte
2611 Amaranth
Houston, TX 77084

Wallace & Et Al Hicks
13665 Mammoth Road
Desoto, MO 63929

Russell B. Hicks Jr.
13655 Mammoth Road
Desoto, MO 63020

Gary D. Hicks
615 Dreamland Drive
Lexington, KY 40505

Rick W. Herbert
P.O. Box 283
Uniontown, KY 42461

Margaret Marino
479 Sherwood Drive
Benton, KY 42025

Margaret Marino
479 Sherwood Drive
Gilbertsville, KY 42044

Robert C. Williams
401 Russell Lane
Burleson, TX 76028-4333

Darnell R. & Melissa R. Butler
P.O. Box 254
LaCenter, KY 42057

Dustin Beard
1916 Buffalo Road
New Concord, KY 42076

Albert Baier
202 Osage
Washington, IL 61571

Hugh S. Callander
63 Barley Hall Street
Spring, TX 77382

Ralph S. Gee
Address Unknown
Address Unknown

Doris Boltz
4014 County Road 25
Cardington, OH 43315

James Richardson
31 Executive Park Drive Apt. 425
Hendersonville, TN 37075

Steve A. Billman
6390 Beech Creek Road
Clifton, TN 38425

John W. Mattingly
Address Unknown
Address Unknown

Earnest & Kimberly Royal
829 Derek Trail
Murray, KY 42071

Catherine B. Aubee & James M. Hust
90 Kaler Drive
Murray, KY 42071

Charlette Risley
710 S. Cockrun
Sesser, IL 62884

Daniel J. & R. Jones Schuyler
6286 Pottertown Road
Murray, KY 42071

Rella Wilson
6392 Pottertown Road
Murray, KY 42071

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: Blood River**

Dear Landowner:

Skyway Towers, LLC and Kentucky RSA No. 1 Partnership d/b/a Verizon Wireless filed an application with the Kentucky Public Service Commission ("PSC") to construct a new wireless communications facility on a site located on Derek Trail in Murray, KY 42071 (36°35'54.27" North latitude, 88°09'40.12" West longitude). The proposed facility will include a 300-foot tall antenna tower, plus a 10-foot lightning arrestor and 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 Calloway 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 2016-00390 in any correspondence sent in connection with this matter.

We have attached a map showing the site location for the proposed tower. Verizon Wireless' 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

enclosure

Driving Directions to Proposed Tower Site – Blood River

1. Beginning at the Calloway County Judge Executive's Office, located at 101 South 5th Street in Murray, KY, head north on South 5th Street towards Main Street.
2. Turn right onto Kentucky-94E/Main Street and travel approximately 2.7 miles.
3. Turn right onto KY-280/Pottertown Road and travel approximately 7.2 miles.
4. Turn right onto State Highway 280 and travel approximately 0.6 miles.
5. Turn right onto Skimmer Drive and travel approximately 0.4 miles.
6. Turn right onto Derek Trail and travel approximately 0.75 miles. The site is on the right, opposite Kaler Drive.
7. The site coordinates are
 - a. North 36° 35' 54.27"
 - b. West 88° 09' 40.12"



Prepared by:
Aaron L. Roof
Pike Legal Group PLLC
1578 Highway 44 East, Suite 6
P.O. Box 369
Shepherdsville, KY 40165-3069
Telephone: 502-955-4400 or 800-516-4293

ADDITIONAL ADJACENT PARCELS
SEE SHEET B.2-2

500' RADIUS

PROPOSED INGRESS / EGRESS
& UTILITY EASEMENT

PROPOSED TEMPORARY
CONSTRUCTION EASEMENT

PROPOSED LEASED
PREMISES

EX. MOBILE
HOME

DEREK TRAIL

ALFORD DRIVE



CERTIFICATE
I HEREBY CERTIFY THAT THIS EXHIBIT
PERTAINING TO THE ADJOINING PROPERTY
OWNERS PER PVA RECORDS WAS PREPARED
UNDER MY DIRECT SUPERVISION. NO BOUNDARY
SURVEYING OF ANY KIND HAS BEEN PERFORMED
FOR THIS EXHIBIT.

Mark Patterson 3-11-16
MARK PATTERSON, LPLS #3136 DATE

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3. NOT FOR RECORDING OR PROPERTY TRANSFER.



EXHIBIT

REV	DATE	DESCRIPTION
A	1.15.16	ISSUED FOR REVIEW
B	3.2.16	OLC COMMENTS
D	3.11.16	ISSUED AS FINAL

SITE INFORMATION:

BLOOD RIVER

DEREK TRAIL
MURRAY, KY 42071
CALLOWAY COUNTY

TAX PARCEL NUMBER:
088-0-0012-B

PROPERTY OWNER:
CONRAD JULIAN SMITH
6303 POTTERTOWN ROAD
MURRAY, KY 42071

SOURCE OF TITLE:
DEED BOOK 670, PAGE 317
PLAT BOOK 30, PAGE 43

SKYWAY SITE NUMBER:
KY-03066

VERIZON SITE NAME:
EV BLOOD RIVER

POD NUMBER: 16-7622
DRAWN BY: DAP
CHECKED BY: MJP
DATE: 1.15.16

SHEET TITLE:

**500' RADIUS &
ABUTTERS MAP**

SHEET NUMBER:

B-2

(A1) PARCEL ID: 088-0-0012-B
CONRAD JULIAN SMITH
6303 POTTERTOWN ROAD
MURRAY, KY 42071

(B1) PARCEL ID: 079-0-0001
ROBERT J. & REBECCA L. GEURIN
4970 POTTERTOWN ROAD
MURRAY, KY 42071

(C1) PARCEL ID: 088-0-0013
PAUL B. THURMAN
122 COUNTRY TRACE LANE
BENTON, KY 42025

(D1) PARCEL ID: 088-0-0012
CONRAD JULIAN SMITH
6303 POTTERTOWN ROAD
MURRAY, KY 42071

(E1) PARCEL ID: 088-0-0010
EVERETT G. HATHAWAY
1017 COMMONWEALTH COURT
BOWLINGBROOK, IL 60440-1639

(F1) PARCEL ID: 088-H-0056
JIMMY L. HYDE
1212 NICHOLSON STREET
JOLIET, IL 60435

(G1) PARCEL ID: 088-H-0001
RICHARD C. & JANKE M. KOVALESKI
1702 S. RUDDLE ROAD
BLYTHEVILLE, AR 72315

(H1) PARCEL ID: 088-J-0001
KENNETH PARKER
727 W. BROADMOOR STREET
PEORIA, IL 61614-3405

(I1) PARCEL ID: 088-J-0002
KENNETH PARKER
727 W. BROADMOOR STREET
PEORIA, IL 61614-3405

(J1) PARCEL ID: 088-J-0003
JERRY SHOWN
8224 TODD BRIDGE ROAD
OWENSBORO, KY 42301

(K1) PARCEL ID: 088-J-0004
ELIZABETH BUTTE
2611 AMARANTH
HOUSTON, TX 77084

(L1) PARCEL ID: 088-J-0010
WALLACE & ET AL HICKS
13665 MAMMOTH ROAD
DESOTO, MO 63929

(M1) PARCEL ID: 088-J-0011
RUSSELL B. HICKS JR.
13655 MAMMOTH ROAD
DESOTO, MO 63020

(N1) PARCEL ID: 088-J-0012
GARY D. HICKS
615 DREAMLAND DRIVE
LEXINGTON, KY 40505

(O1) PARCEL ID: 088-J-0013
RICK W. HERBERT
P.O. BOX 283
UNIONTOWN, KY 42461

(P1) PARCEL ID: 088-J-0021
MARGARET MARINO
479 SHERWOOD DRIVE
BENTON, KY 42025

(Q1) PARCEL ID: 088-J-0050
ROBERT C. WILLIAMS
401 RUSSELL LANE
BURLESON, TX 76028-4333

(R1) PARCEL ID: 088-J-0051
ROBERT C. WILLIAMS
401 RUSSELL LANE
BURLESON, TX 76028-4333

(S1) PARCEL ID: 088-J-0022
RICK W. HERBERT
P.O. BOX 283
UNIONTOWN, KY 42461

(T1) PARCEL ID: 088-J-0023
RICK W. HERBERT
P.O. BOX 283
UNIONTOWN, KY 42461

(U1) PARCEL ID: 088-J-0024
RICK W. HERBERT
P.O. BOX 283
UNIONTOWN, KY 42461

(V1) PARCEL ID: 088-J-0025
RICK W. HERBERT
P.O. BOX 283
UNIONTOWN, KY 42461

(W1) PARCEL ID: 088-J-0026
RICK W. HERBERT
P.O. BOX 283
UNIONTOWN, KY 42461

(X1) PARCEL ID: 088-J-0027
DARNELL R. & MELISSA R. BUTLER
P.O. BOX 254
LACENTER, KY 42057

(Y1) PARCEL ID: 088-J-0028
DARNELL R. & MELISSA R. BUTLER
P.O. BOX 254
LACENTER, KY 42057

(Z1) PARCEL ID: 088-J-0089
DUSTIN BEARD
1916 BUFFALO ROAD
NEW CONCORD, KY 42076

(A2) PARCEL ID: 088-J-0088
ALBERT BAIOR
202 OSAGE
WASHINGTON, IL 61571

(B2) PARCEL ID: 088-J-0087
ALBERT BAIOR
202 OSAGE
WASHINGTON, IL 61571

(C2) PARCEL ID: 088-J-0081
HUGH S. CALLANDER
63 BARLEY HALL STREET
SPRING, TX 77382

(D2) PARCEL ID: 088-J-0082
HUGH S. CALLANDER
63 BARLEY HALL STREET
SPRING, TX 77382

(E2) PARCEL ID: 088-J-0083
RALPH S. GEE
ADDRESS UNKNOWN
PER PVA RECORDS

(F2) PARCEL ID: 088-J-0084
DORIS BOLTZ
4014 COUNTY ROAD 25
CARDINGTON, OH 43315

(G2) PARCEL ID: 088-J-0085
DORIS BOLTZ
4014 COUNTY ROAD 25
CARDINGTON, OH 43315

(H2) PARCEL ID: 088-J-0086
DORIS BOLTZ
4014 COUNTY ROAD 25
CARDINGTON, OH 43315

(I2) PARCEL ID: 088-J-0091
JAMES RICHARDSON
31 EXECUTIVE PARK DRIVE APT 425
HENDERSONVILLE, TN 37075

(J2) PARCEL ID: 088-J-0092
STEVE A. BILLMAN
6390 BEECH CREEK ROAD
CLIFTON, TN 38425

(K2) PARCEL ID: 088-J-0093
DUSTIN BEARD
1916 BUFFALO ROAD
NEW CONCORD, KY 42076

(L2) PARCEL ID: 088-J-0090
DUSTIN BEARD
1916 BUFFALO ROAD
NEW CONCORD, KY 42076

(M2) PARCEL ID: 088-J-0094
DUSTIN BEARD
1916 BUFFALO ROAD
NEW CONCORD, KY 42076

(N2) PARCEL ID: 088-J-0103
JOHN W. MATTINGLY
ADDRESS UNKNOWN
PER PVA RECORDS

(O2) PARCEL ID: 088-J-0102
JOHN W. MATTINGLY
ADDRESS UNKNOWN
PER PVA RECORDS

(P2) PARCEL ID: 088-J-0101
JAMES RICHARDSON
31 EXECUTIVE PARK DRIVE APT 425
HENDERSONVILLE, TN 37075

(Q2) PARCEL ID: 088-J-0095
EARNEST & KIMBERLY ROYAL
829 DEREK TRAIL
MURRAY, KY 42071

(R2) PARCEL ID: 088-J-0096
EARNEST & KIMBERLY ROYAL
829 DEREK TRAIL
MURRAY, KY 42071

(S2) PARCEL ID: 088-J-0097
EARNEST & KIMBERLY ROYAL
829 DEREK TRAIL
MURRAY, KY 42071

(T2) PARCEL ID: 088-J-0098
EARNEST & KIMBERLY ROYAL
829 DEREK TRAIL
MURRAY, KY 42071

(U2) PARCEL ID: 088-J-0049
ROBERT C. WILLIAMS
401 RUSSELL LANE
BURLESON, TX 76028-4333

(V2) PARCEL ID: 088-J-0029
CATHERINE B. AUBEE &
JAMES M. HUST
90 KALER DRIVE
MURRAY, KY 42071

(W2) PARCEL ID: 088-J-0104
JOHN W. MATTINGLY
ADDRESS UNKNOWN
PER PVA RECORDS

(X2) PARCEL ID: 088-J-0100
CHARLETTE RISLEY
710 S. COCKRIN
SESSER, IL 62884

(Y2) PARCEL ID: 088-J-0099
CHARLETTE RISLEY
710 S. COCKRIN
SESSER, IL 62884

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CERTIFICATE

I HEREBY CERTIFY THAT THIS EXHIBIT PERTAINING TO THE ADJOINING PROPERTY OWNERS PER PVA RECORDS WAS PREPARED UNDER MY DIRECT SUPERVISION. NO BOUNDARY SURVEYING OF ANY KIND HAS BEEN PERFORMED FOR THIS EXHIBIT.

MARK PATTERSON, LPLS #3136 DATE



SKYWAY TOWERS

3637 MACADA LANE
TAMPA, FL 33618
(813) 960-6200

EXHIBIT

REV.	DATE	DESCRIPTION
A	1.15.16	ISSUED FOR REVIEW
B	3.2.16	OLC COMMENTS
O	3.11.16	ISSUED AS FINAL

SITE INFORMATION:

BLOOD RIVER

DEREK TRAIL
MURRAY, KY 42071
CALLOWAY COUNTY

TAX PARCEL NUMBER:
088-0-0012-B

PROPERTY OWNER:
CONRAD JULIAN SMITH
6303 POTTERTOWN ROAD
MURRAY, KY 42071

SOURCE OF TITLE:
DEED BOOK 670, PAGE 317
PLAT BOOK 30, PAGE 43

SKYWAY SITE NUMBER:

KY-03066

VERIZON SITE NAME:

EV BLOOD RIVER

POD NUMBER: 16-7622

DRAWN BY: DAP
CHECKED BY: MEP
DATE: 1.15.16

SHEET TITLE:

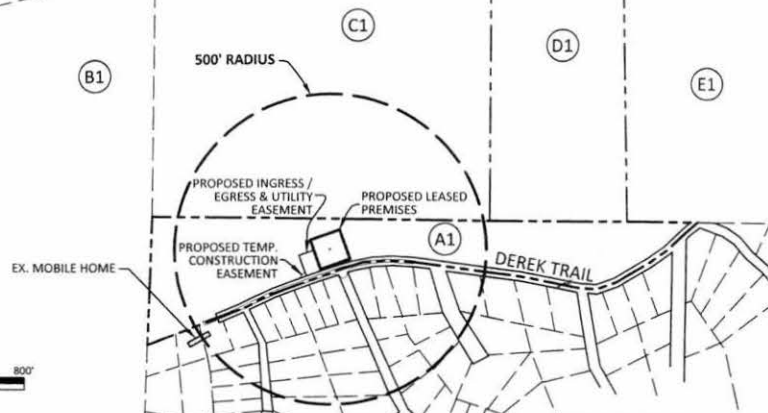
500' RADIUS &
ABUTTERS MAP

SHEET NUMBER:

B-2.1

- (A1) PARCEL ID: 088-0-0012-B
CONRAD JULIAN SMITH
6303 POTTERTOWN ROAD
MURRAY, KY 42071
- (B1) PARCEL ID: 079-0-0001
ROBERT J. & REBECCA L. GEURIN
4970 POTTERTOWN ROAD
MURRAY, KY 42071
- (C1) PARCEL ID: 088-0-0013
PAUL B. THURMAN
122 COUNTRY TRACE LANE
BENTON, KY 42025
- (D1) PARCEL ID: 088-0-0012
CONRAD JULIAN SMITH
6303 POTTERTOWN ROAD
MURRAY, KY 42071
- (E1) PARCEL ID: 088-0-0010
EVERETT G. HATHAWAY
1017 COMMONWEALTH COURT
BOWLINGBROOK, IL 60440-1639
- (A3) PARCEL ID: 088-0-0012-A
DANIEL J. & R. JONES SCHUYLER
6286 POTTERTOWN ROAD
MURRAY, KY 42071
- (B3) PARCEL ID: 088-0-0010-A
RELLA WILSON
6392 POTTERTOWN ROAD
MURRAY, KY 42071

POTTERTOWN ROAD - KY HWY 280



0 400' 800'
1" = 400'

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CERTIFICATE
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MARK PATTERSON, LPLS #3136
DATE 3-11-16



EXHIBIT

REV.	DATE	DESCRIPTION
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B	3.2.16	OLC COMMENTS
D	3.11.16	ISSUED AS FINAL

SITE INFORMATION: BLOOD RIVER

DEREK TRAIL
MURRAY, KY 42071
CALLOWAY COUNTY

TAX PARCEL NUMBER:
088-0-0012-B

PROPERTY OWNER:
CONRAD JULIAN SMITH
6303 POTTERTOWN ROAD
MURRAY, KY 42071

SOURCE OF TITLE:
DEED BOOK 670, PAGE 317
PLAT BOOK 30, PAGE 43

SKYWAY SITE NUMBER:
KY-03066

VERIZON SITE NAME:
EV BLOOD RIVER

POD NUMBER: 16-7622

DRAWN BY: DAP
CHECKED BY: MEP
DATE: 1.15.16

SHEET TITLE:
500' RADIUS &
ABUTTERS MAP

SHEET NUMBER:
B-2.2

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

VIA CERTIFIED MAIL

Hon. Larry Elkins
101 South 5th Street
Murray, KY 42071

RE: Notice of Proposal to Construct Wireless Communications Facility
Kentucky Public Service Commission Docket No. 2016-00390
Site Name: Blood River

Dear Judge Elkins:

Skyway Towers, LLC and Kentucky RSA No. 1 Partnership d/b/a Verizon Wireless filed an application with the Kentucky Public Service Commission ("PSC") to construct a new wireless communications facility on a site located at Derek Trail, Murray, Kentucky 42071 (36°35'54.27" North latitude, 88°09'40.12" West longitude). The proposed facility will include a 300-foot tall antenna tower, plus a 10-foot lightning arrestor and related ground facilities. This facility is needed to provide improved coverage for wireless communications in the area.

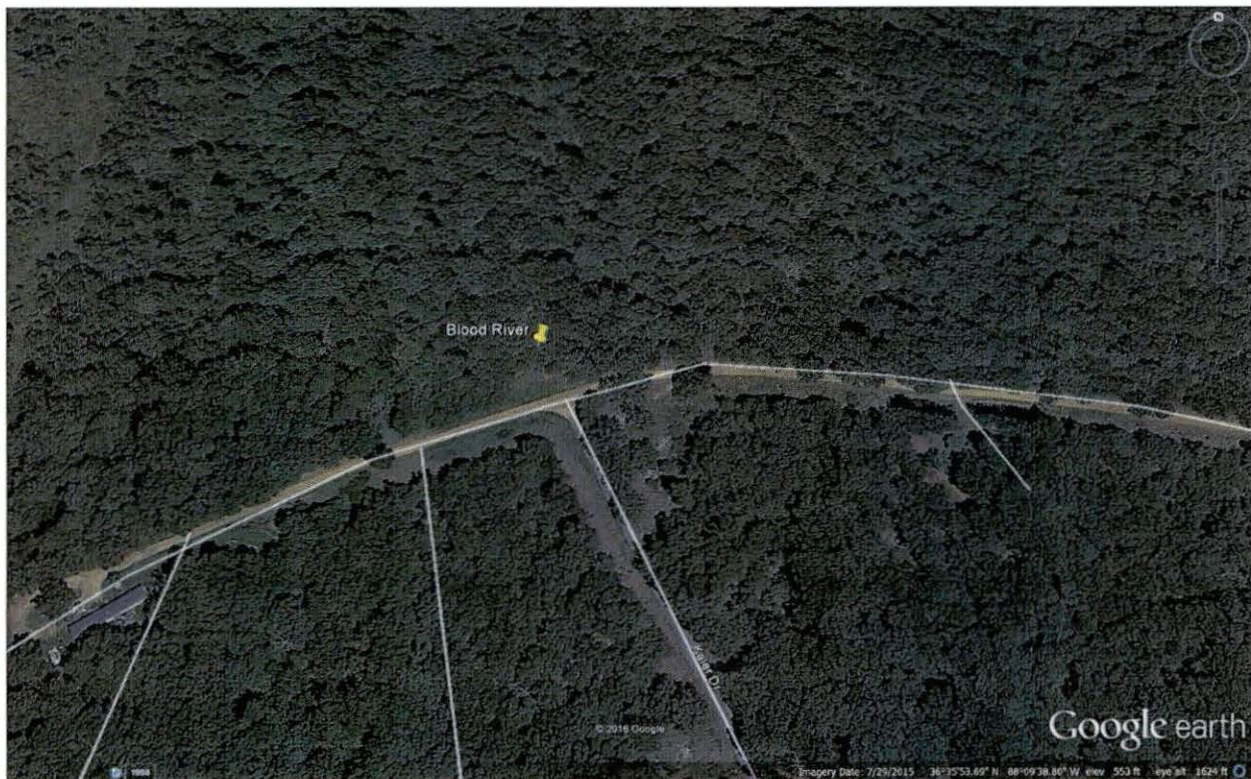
You have a right to submit comments to the PSC or to request intervention in the PSC's proceedings on the application. You may contact the PSC at: Executive Director, Public Service Commission, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2016-00390 in any correspondence sent in connection with this matter.

We have attached a map showing the site location for the proposed tower. Verizon Wireless' 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
enclosure

Driving Directions to Proposed Tower Site – Blood River

1. Beginning at the Calloway County Judge Executive's Office, located at 101 South 5th Street in Murray, KY, head north on South 5th Street towards Main Street.
2. Turn right onto Kentucky-94E/Main Street and travel approximately 2.7 miles.
3. Turn right onto KY-280/Pottertown Road and travel approximately 7.2 miles.
4. Turn right onto State Highway 280 and travel approximately 0.6 miles.
5. Turn right onto Skimmer Drive and travel approximately 0.4 miles.
6. Turn right onto Derek Trail and travel approximately 0.75 miles. The site is on the right, opposite Kaler Drive.
7. The site coordinates are
 - a. North 36° 35' 54.27"
 - b. West 88° 09' 40.12"



Prepared by:
Aaron L. Roof
Pike Legal Group PLLC
1578 Highway 44 East, Suite 6
P.O. Box 369
Shepherdsville, KY 40165-3069
Telephone: 502-955-4400 or 800-516-4293

ADDITIONAL ADJACENT PARCELS
SEE SHEET B.2-2

500' RADIUS

- GENERAL NOTE:
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EXHIBIT

REV	DATE	DESCRIPTION
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B	3.2.16	OLC COMMENTS
D	3.11.16	ISSUED AS FINAL

SITE INFORMATION:
BLOOD RIVER
DEREK TRAIL
MURRAY, KY 42071
CALLOWAY COUNTY

TAX PARCEL NUMBER:
088-0-0012-6

PROPERTY OWNER:
CONRAD JULIAN SMITH
6303 POTTERTOWN ROAD
MURRAY, KY 42071

SOURCE OF TITLE:
DEED BOOK 670, PAGE 317
PLAT BOOK 30, PAGE 43

SKYWAY SITE NUMBER:
KY-03066

VERIZON SITE NAME:
EV BLOOD RIVER

POD NUMBER: 16-7622
DRAWN BY: DAP
CHECKED BY: RHP
DATE: 1.15.16

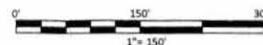
SHEET TITLE:
**500' RADIUS &
ABUTTERS MAP**

SHEET NUMBER:
B-2



CERTIFICATE
I HEREBY CERTIFY THAT THIS EXHIBIT PERTAINING TO THE ADJOINING PROPERTY OWNERS PER PVA RECORDS WAS PREPARED UNDER MY DIRECT SUPERVISION. NO BOUNDARY SURVEYING OF ANY KIND HAS BEEN PERFORMED FOR THIS EXHIBIT.

Mark Patterson 3/11/16
MARK PATTERSON, LPLS #3136 DATE



(A1) PARCEL ID: 088-0-0012-B CONRAD JULIAN SMITH 6303 POTTERTOWN ROAD MURRAY, KY 42071	(N1) PARCEL ID: 088-J-0012 GARY D. HICKS 615 DREAMLAND DRIVE LEXINGTON, KY 40505	(A2) PARCEL ID: 088-J-0088 ALBERT BAIOR 202 OSAGE WASHINGTON, IL 61571	(N2) PARCEL ID: 088-J-0103 JOHN W. MATTINGLY ADDRESS UNKNOWN PER PVA RECORDS
(B1) PARCEL ID: 079-0-0001 ROBERT J. & REBECCA L. GEURIN 4970 POTTERTOWN ROAD MURRAY, KY 42071	(O1) PARCEL ID: 088-J-0013 RICK W. HERBERT P.O. BOX 283 UNIONTOWN, KY 42461	(B2) PARCEL ID: 088-J-0087 ALBERT BAIOR 202 OSAGE WASHINGTON, IL 61571	(O2) PARCEL ID: 088-J-0102 JOHN W. MATTINGLY ADDRESS UNKNOWN PER PVA RECORDS
(C1) PARCEL ID: 088-0-0013 PAUL B. THURMAN 122 COUNTRY TRACE LANE BENTON, KY 42025	(P1) PARCEL ID: 088-J-0021 MARGARET MARINO 479 SHERWOOD DRIVE BENTON, KY 42025	(C2) PARCEL ID: 088-J-0081 HUGH S. CALLANDER 63 BARLEY HALL STREET SPRING, TX 77382	(P2) PARCEL ID: 088-J-0101 JAMES RICHARDSON 31 EXECUTIVE PARK DRIVE APT 425 HENDERSONVILLE, TN 37075
(D1) PARCEL ID: 088-0-0012 CONRAD JULIAN SMITH 6303 POTTERTOWN ROAD MURRAY, KY 42071	(Q1) PARCEL ID: 088-J-0050 ROBERT C. WILLIAMS 401 RUSSELL LANE BURLESON, TX 76028-4333	(D2) PARCEL ID: 088-J-0082 HUGH S. CALLANDER 63 BARLEY HALL STREET SPRING, TX 77382	(Q2) PARCEL ID: 088-J-0095 EARNEST & KIMBERLY ROYAL 829 DEREK TRAIL MURRAY, KY 42071
(E1) PARCEL ID: 088-0-0010 EVERETT G. HATHAWAY 1017 COMMONWEALTH COURT BOWLINGBROOK, IL 60440-1639	(R1) PARCEL ID: 088-J-0051 ROBERT C. WILLIAMS 401 RUSSELL LANE BURLESON, TX 76028-4333	(E2) PARCEL ID: 088-J-0083 RALPH S. GEE ADDRESS UNKNOWN PER PVA RECORDS	(R2) PARCEL ID: 088-J-0096 EARNEST & KIMBERLY ROYAL 829 DEREK TRAIL MURRAY, KY 42071
(F1) PARCEL ID: 088-H-0056 JIMMY L. HYDE 1212 NICHOLSON STREET JOLIET, IL 60435	(S1) PARCEL ID: 088-J-0022 RICK W. HERBERT P.O. BOX 283 UNIONTOWN, KY 42461	(F2) PARCEL ID: 088-J-0084 DORIS BOLTZ 4014 COUNTY ROAD 25 CARDINGTON, OH 43315	(S2) PARCEL ID: 088-J-0097 EARNEST & KIMBERLY ROYAL 829 DEREK TRAIL MURRAY, KY 42071
(G1) PARCEL ID: 088-H-0001 RICHARD C. & JANKE M. KOVALESKI 1702 S. RUDDLE ROAD BLYTHEVILLE, AR 72315	(T1) PARCEL ID: 088-J-0023 RICK W. HERBERT P.O. BOX 283 UNIONTOWN, KY 42461	(G2) PARCEL ID: 088-J-0085 DORIS BOLTZ 4014 COUNTY ROAD 25 CARDINGTON, OH 43315	(T2) PARCEL ID: 088-J-0098 EARNEST & KIMBERLY ROYAL 829 DEREK TRAIL MURRAY, KY 42071
(H1) PARCEL ID: 088-J-0001 KENNETH PARKER 727 W. BROADMOOR STREET PEORIA, IL 61614-3405	(U1) PARCEL ID: 088-J-0024 RICK W. HERBERT P.O. BOX 283 UNIONTOWN, KY 42461	(H2) PARCEL ID: 088-J-0086 DORIS BOLTZ 4014 COUNTY ROAD 25 CARDINGTON, OH 43315	(U2) PARCEL ID: 088-J-0049 ROBERT C. WILLIAMS 401 RUSSELL LANE BURLESON, TX 76028-4333
(I1) PARCEL ID: 088-J-0002 KENNETH PARKER 727 W. BROADMOOR STREET PEORIA, IL 61614-3405	(V1) PARCEL ID: 088-J-0025 RICK W. HERBERT P.O. BOX 283 UNIONTOWN, KY 42461	(I2) PARCEL ID: 088-J-0091 JAMES RICHARDSON 31 EXECUTIVE PARK DRIVE APT 425 HENDERSONVILLE, TN 37075	(V2) PARCEL ID: 088-J-0029 CATHERINE B. AUBEE & JAMES M. HUST 90 KALER DRIVE MURRAY, KY 42071
(J1) PARCEL ID: 088-J-0003 JERRY SHOWN 8224 TODD BRIDGE ROAD OWENSBORO, KY 42301	(W1) PARCEL ID: 088-J-0026 RICK W. HERBERT P.O. BOX 283 UNIONTOWN, KY 42461	(J2) PARCEL ID: 088-J-0092 STEVE A. BILLMAN 6390 BEECH CREEK ROAD CLIFTON, TN 38425	(W2) PARCEL ID: 088-J-0104 JOHN W. MATTINGLY ADDRESS UNKNOWN PER PVA RECORDS
(K1) PARCEL ID: 088-J-0004 ELIZABETH BUTTE 2611 AMARANTH HOUSTON, TX 77084	(X1) PARCEL ID: 088-J-0027 DARNELL R. & MELISSA R. BUTLER P.O. BOX 254 LACENTER, KY 42057	(K2) PARCEL ID: 088-J-0093 DUSTIN BEARD 1916 BUFFALO ROAD NEW CONCORD, KY 42076	(X2) PARCEL ID: 088-J-0100 CHARLETTE RISLEY 710 S. COCKRUN SESSER, IL 62884
(L1) PARCEL ID: 088-J-0010 WALLACE & ET AL HICKS 13665 MAMMOTH ROAD DESO, MO 63929	(Y1) PARCEL ID: 088-J-0028 DARNELL R. & MELISSA R. BUTLER P.O. BOX 254 LACENTER, KY 42057	(L2) PARCEL ID: 088-J-0090 DUSTIN BEARD 1916 BUFFALO ROAD NEW CONCORD, KY 42076	(Y2) PARCEL ID: 088-J-0099 CHARLETTE RISLEY 710 S. COCKRUN SESSER, IL 62884
(M1) PARCEL ID: 088-J-0011 RUSSELL B. HICKS JR. 13655 MAMMOTH ROAD DESO, MO 63020	(Z1) PARCEL ID: 088-J-0089 DUSTIN BEARD 1916 BUFFALO ROAD NEW CONCORD, KY 42076	(M2) PARCEL ID: 088-J-0094 DUSTIN BEARD 1916 BUFFALO ROAD NEW CONCORD, KY 42076	

GENERAL NOTE:

- ALL INFORMATION SHOWN HEREON WAS OBTAINED FROM THE ONLINE RECORDS OF THE CALLOWAY COUNTY KENTUCKY PROPERTY VALUATION ADMINISTRATION WEB SITE ON 1.15.16. THE PROPERTY VALUATION ADMINISTRATION RECORDS MAY NOT REFLECT THE CURRENT OWNERS AND ADDRESSES DUE TO THE INACCURACIES AND TIME LAPSE IN UPDATING FILES. POD AND THE COUNTY PROPERTY VALUATION ADMINISTRATION EXPRESSLY DISCLAIMS ANY WARRANTY FOR THE CONTENT AND ANY ERRORS CONTAINED IN THEIR FILES.
- THIS MAP IS FOR GENERAL INFORMATIONAL PURPOSES ONLY AND IS NOT A BOUNDARY SURVEY.
- NOT FOR RECORDING OR PROPERTY TRANSFER.



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MARK PATTERSON, LPLS #3136

DATE



EXHIBIT

REV.	DATE	DESCRIPTION
A	1.15.16	ISSUED FOR REVIEW
B	3.2.16	OLC COMMENTS
D	3.11.16	ISSUED AS FINAL

SITE INFORMATION:

BLOOD RIVER

DEREK TRAIL
MURRAY, KY 42071
CALLOWAY COUNTY

TAX PARCEL NUMBER:
088-0-0012-B

PROPERTY OWNER:
CONRAD JULIAN SMITH
6303 POTTERTOWN ROAD
MURRAY, KY 42071

SOURCE OF TITLE:
DEED BOOK 670, PAGE 317
PLAT BOOK 30, PAGE 43

SKYWAY SITE NUMBER:
KY-03066

VERIZON SITE NAME:
EV BLOOD RIVER

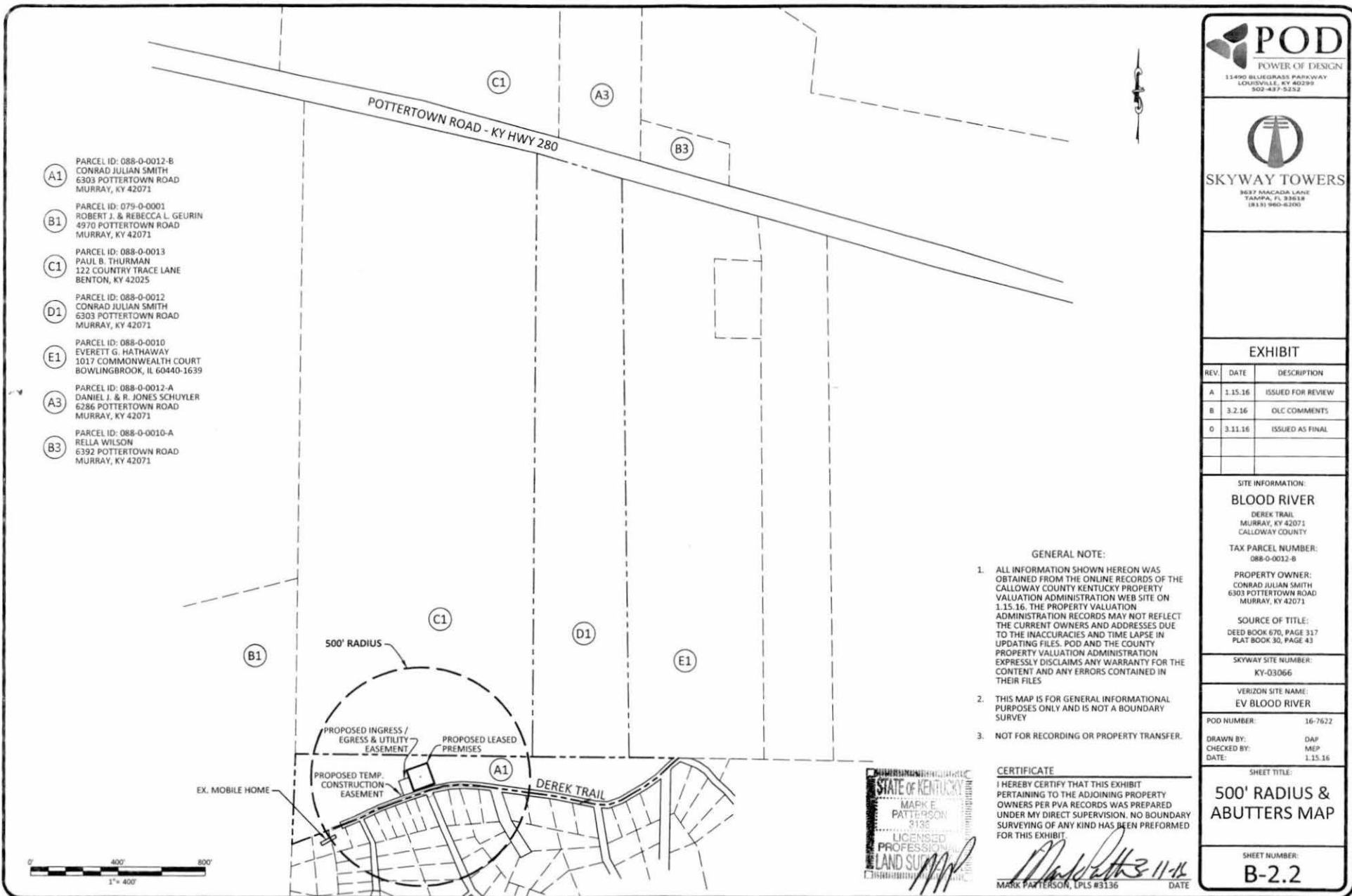
POD NUMBER: 16-7622
DRAWN BY: DAP
CHECKED BY: MEP
DATE: 1.15.16

SHEET TITLE:

500' RADIUS &
ABUTTERS MAP

SHEET NUMBER:

B-2.1



PARCEL ID: 088-0-0012-B
CONRAD JULIAN SMITH
6303 POTTERTOWN ROAD
MURRAY, KY 42071

PARCEL ID: 079-0-0001
ROBERT J. & REBECCA L. GEURIN
4970 POTTERTOWN ROAD
MURRAY, KY 42071

PARCEL ID: 088-0-0013
PAUL B. THURMAN
122 COUNTRY TRACE LANE
BENTON, KY 42025

PARCEL ID: 088-0-0012
CONRAD JULIAN SMITH
6303 POTTERTOWN ROAD
MURRAY, KY 42071

PARCEL ID: 088-0-0010
EVERETT G. HATHAWAY
1017 COMMONWEALTH COURT
BOWLINGBROOK, IL 60440-1639

PARCEL ID: 088-0-0012-A
DANIEL J. & R. JONES SCHUYLER
6286 POTTERTOWN ROAD
MURRAY, KY 42071

PARCEL ID: 088-0-0010-A
RELLA WILSON
6392 POTTERTOWN ROAD
MURRAY, KY 42071

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MARK PATTERSON, LPLS #3136
DATE 3-11-16



EXHIBIT

REV.	DATE	DESCRIPTION
A	1.15.16	ISSUED FOR REVIEW
B	3.2.16	OLC COMMENTS
C	3.11.16	ISSUED AS FINAL

SITE INFORMATION: BLOOD RIVER

DEREK TRAIL
MURRAY, KY 42071
CALLOWAY COUNTY

TAX PARCEL NUMBER:
088-0-0012-B

PROPERTY OWNER:
CONRAD JULIAN SMITH
6303 POTTERTOWN ROAD
MURRAY, KY 42071

SOURCE OF TITLE:
DEED BOOK 670, PAGE 317
PLAT BOOK 30, PAGE 43

SKYWAY SITE NUMBER:
KY-03066

VERIZON SITE NAME:
EV BLOOD RIVER

POD NUMBER: 16-7622

DRAWN BY: DAP
CHECKED BY: MEP
DATE: 1.15.16

SHEET TITLE:

500' RADIUS &
ABUTTERS MAP

SHEET NUMBER:

B-2.2

EXHIBIT M
COPY OF POSTED NOTICES

SITE NAME: BLOOD RIVER
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.

Skyway Towers, LLC and Kentucky RSA No. 1 Partnership d/b/a Verizon Wireless 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; (800) 516-4293, or the Executive Director, Public Service Commission, 211 Sower Boulevard, PO Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2016-00390 in your correspondence.

Skyway Towers, LLC and Kentucky RSA No. 1 Partnership d/b/a Verizon Wireless 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; (800) 516-4293, or the Executive Director, Public Service Commission, 211 Sower Boulevard, PO Box 615, Frankfort, Kentucky 40602. Please refer to docket number 2016-00390 in your correspondence.

VIA TELEPHONE: 270-753-1916
VIA TELEFAX: 270-753-1927

Murray Ledger & Times
Attn: Legal Notice Ad
P.O. Box 1040
1001 Whitnell Avenue
Murray, KY 42071

RE: Legal Notice Advertisement
Site Name: Blood River

Dear Ad Department:

Please publish the following legal notice advertisement in the next edition of *The Murray Ledger & Times*:

NOTICE

Skyway Towers, LLC and Kentucky RSA No. 1 Partnership d/b/a Verizon Wireless have filed an application with the Kentucky Public Service Commission ("PSC") to construct a new wireless communications facility on a site located on Derek Trail, Murray, KY 42071 (36° 35' 54.27" North latitude, 88° 09' 40.12" 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 2016-00390 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



EV Blood River – New Build SARF Map