McBrayer, McGinnis, Leslie & Kirkland, Pllc

ATTORNEYS-AT-LAW

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December 17, 2008

RECEIVED

Ms. Stephanie L. Stumbo, Executive Director Public Service Commission 211 Sower Blvd. Frankfort, KY 40602-0615

DEC 19 2008
PUBLIC SERVICE
COMMISSION

RE: PSC Case No. 2008-00272 (The Wickliffe DT Facility)

Dear Ms. Stumbo:

In compliance with the Commission's Order dated September 5, 2008 in the above-referenced case, please find enclosed the KAZC and FAA approvals for the subject site. Please file same with the Commission at your earliest convenience. Thank you for your attention to this matter.

Sincerely,

W. Brent Rice

Counsel for Verizon Wireless

4. Brems Ru

WBR/dkw Enclosures



Kentucky Transportation Cabinet, Kentucky Airport Zoning Commission, 200 Mero APPLICATION FOR PERMIT TO CONSTRUCT OR ALTER INSTRUCTIONS INCLUDED	l l				
1. APPLICANT Name, Address, Telephone, Fax, etc. Kentucky RSA No. 1 Partnership Verizon Wireless - Wickliffe DT 1120 Sanctuary Pkwy, #150, GASA5REG Alpharetta, GA 30004 2. Representative of Applicant Name, Address, Telephone, Fax	9. Latitude: 36 ° 59 ' 01 . 15 " 10. Longitude: 089 ° 04 ' 29 . 26 " 11. Datum: NAD83 NAD27 Other 12. Nearest Kentucky City: Wickliffe County Ballard 13. Nearest Kentucky public use or Military airport: CIR: Cairo Regional				
same	14. Distance from #13 to Structure: 8.4809 nm 15. Direction from #13 to Structure: 304.85 degrees 16. Site Elevation (AMSL): 404.00 Feet				
3. Application for: ☑ New Construction ☐ Alteration ☐ Existing	250.00 -				
4 Duration: Permanent Temporary (MonthsDays)	17. Total Structure Height (AGL): 259.00 Feet 18. Overall Height (#16 + #17) (AMSL): 663.00 Feet				
5 Work Schedule: Start End	19. Previous FAA and/or Kentucky Aeronautical Study Number(s):				
22. Has a "NOTICE OF CONSTRUCTION OR ALTERATION" (FAA Form 7460-1 ☐ No ☐ Yes, When April 22, 2008 CERTIFICATION: I hereby certify that all the above statements made by me are					
	due, complete and contagn to the best of my movieuge and belief.				
Elaine L. Thompson - MTS Regulatory Printed Name and Title Signature	Date / Date				
PENALTIES: Persons failing to comply with Kentucky Revised Statutes (KRS 183.861 through 183 990) and Kentucky Administrative Regulations (602 KAR 050:Series) are liable for fines and/or imprisonment as set forth in KRS 183.990(3). Non-compliance with Federal Aviation Administration Regulations may result in further penalties.					
Commission Action:	rman, KAZC Administrator, KAZC				
☐ Approved ☐ Disapproved	Date				

Notice of Proposed Construction or Alteration - Off Airport

Project Name: KENTU-000092667-08 Sponsor: Kentucky RSA No. 1 Partnership

Details for Case: Wickliffe Downtown

Show Project Summary

Case Status		·						
ASN: 2008-ASO-2190-	SN: 2008-ASO-2190-OE			Date Accepted: 04/22/2008				
Status: Accepted		Date Determined:						
		Letters:	Non	e				
Construction / Alterat		Structure S	ummary					
Notice Of:	Construction	Structure Typ	e: Anter	na Tower	er man te describe tender effect met			
Duration:	Permanent	Structure Na	me: Wickl	iffe Downto	wn			
if Temporary :	Months: Days:	FCC Number:						
Work Schedule - Start:		Prior ASN:						
Work Schedule - End:								
State Filing:								
Structure Details		Common Frequency Bands						
Latitude:	36° 59' 1.15" N	Low Freq 806	High Freq 824	Freg Unit MHz		ERP Unit		
Longitude:	89° 4' 29.26" W	824	849	MHz	500	W		
Horizontal Datum:	NAD83	851 869	866 894	MHz MHz		W W		
norizontal Datum:	NAD63	896	901	MHz		w		
Site Elevation (SE):	403 (nearest foot)	901	902	MHz	7	W		
Charles Hainbt (ACI)	259 (nearest foot)	930	931		3500	W		
Structure Height (AGL):	259 (Hearest Toot)	931	932	MHz MHz	3500 17	W WBb		
Marking/Lighting:	Dual-red and medium intensity	932 935	932.5 940		1000	W		
600		940	941		3500	W		
Other:		1850	1910		1640	W		
Nearest City:	Wickliffe	1930	1990		1640	W		
Nearest State:	Kentucky	2305 2345	2310 2360		2000 2000	W W		
Nearest State:	кенциску	2343	2300	ITIE Z	2000	44		
Description of Location:	1834 Barlow Road Wickliffe, KY 42087	Specific Fre	quencies					
Description of Proposal:	New Tower w/ Antenna				W1 / 20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			

BENCHMARK SERVICES, INC.

Consulting Engineers & Land Surveyors

318 NORTH MAIN STREET P.O. BOX 5 HUNTINGBURG, INDIANA 47542 PH: (812) 683-3049 FAX: (812) 683-2040

VERIZON WIRELESS

1A REPORT

DATE: FEBRUARY 28, 2008

SITE NAME: WICKLIFFE DOWNTOWN

SITE ADDRESS: 1834 BARLOW ROAD WICKLIFFE, KENTUCKY

36° 59' 01.14774" N NAD 83 LATITUDE: LONGITUDE: 89° 04' 29.25707" W

403.90' +/- AMSL GROUND ELEVATION: 250.00 +/- AGL STRUCTURE HEIGHT: (PROPOSED)

653.90° +/- AMSL **OVERALL TOWER HEIGHT:**

I CERTIFY, THAT THE LATITUDE AND THE LONGITUDE LISTED ARE ACCURATE WITHIN +/-15 FOOT HORIZONTALLY: AND THAT THE SITE ELEVATION IS ACCURATE WITHIN +/-3 FOOT VERTICALLY.

THE HORIZONTAL DATUM (COORDINATES) ARE IN TERMS OF THE NORTH AMERICAN DATUM 1983 (NAD83) AND EXPRESSED IN DEGREES, MINUTES, AND SECONDS, TO THE NEAREST HUNDREDTH OF A SECOND.

THE VERTICAL DATUM (HEIGHT) IS IN TERMS OF THE NATIONAL GEODETICAL DATUM (NGVD 29) AND ARE DETERMINED TO THE NEAREST FOOT.

RALPH M. WALLEM

BENCHMARK SERVICES, INC

Consulting Engineers & Land Surveyors PROFESSIONAL LAND SURVEYOR NO. 2195 STATE OF KENTUCKY

STATE OF KENTUCKY 2195 LICENSED LAND SURVEYOR

Study: WICLLIFFE-DT

Wickliffe, KY

Site Information

Latitude:........... 36-59-1.15 36.9836527777778

Longitude:..... 89-4-29.26 89.074794444445

Ground Elevation:.... 404 feet AMSL

Structure Height:..... 260 feet AGL

Overall Height:..... 664 feet AMSL

City Information

Nearest City:..... Wickliffe, KY

Distance:...... 1.3 Statute Miles

Direction:...... 197 Degrees (true bearing)

Nearest Landing Facility Information

Analyzed by Airspace® on: 04-22-2008. Using Airspace® Version 2008.3

Nearest Public Use landing facility is: CIR: CAIRO RGNL

Distance to ARP is: 51531 ft. or 8.4809 nm.

Direction to ARP is: 304.85 degrees (true bearing)

Distance to the nearest runway is: 50040 ft. or 8.2355 nm.

EXCEEDS FAR 77.13(a)(1). DNE FAR 77.13(a)(2).

LOWEST MOCA FOUND: 2400 AMSL ON AIRWAY V178

INFORMATION ONLY

Private use landing facilities are not studied under FAR Part 77.

Nearest Private Use landing facility is: 5KY2: LARKINS FARM

Distance to this facility is: 10.662 NM Direction to this facility is: 138.19 degrees.

Date Printed: 04-22-2008



Issued Date: 05/28/2008

Gail Crider Kentucky RSA No. 1 Partnership 1120 Sanctuary Pkwy # 150 GASA5REG Alpharetta, GA 30004

** 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 Downtown

Location: Wickliffe, KY

Latitude: 36-59-01.15N NAD 83

Longitude: 89-04-29.26W

Heights: 259 feet above ground level (AGL)

662 feet above mean sea level (AMSL)

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

As a condition to this Determination, the structure is marked and/or lighted in accordance with FAA Advisory circular 70/7460-1 K Change 2, Obstruction Marking and Lighting, 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 completed and returned to this office any time the project is abandoned or:

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

This determination expires on 11/28/2009 unless:

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

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE POSTMARKED OR DELIVERED TO THIS OFFICE AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE.

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights, and frequencies or use of greater power will void this determination. Any future construction or alteration, including increase to heights, power, or the addition of other transmitters, requires separate notice to the FAA.

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

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

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

If we can be of further assistance, please contact our office at (817) 838-1994. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2008-ASO-2190-OE.

(DNE)

Signature Control No: 572193-102149873

Linda Steele Technician

Attachment(s) Frequency Data

Frequency Data for ASN 2008-ASO-2190-OE

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