

**Dinsmore & Shohl** LLP  
ATTORNEYS

Kerry W. Ingle  
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April 11, 2007

Mr. Michael F. Burford  
Director of Filings Division  
Public Service Commission  
211 Sower Blvd.  
P.O. Box 615  
Frankfort, KY 40602-0615

RECEIVED  
APR 13 2007  
PUBLIC SERVICE  
COMMISSION

*RE: Application of Cumberland Cellular Partnership for issuance of a Certificate of Public Convenience and Necessity to Construct a Cell Site (FLATWOOD) in Rural Service Area #5 (ADAIR) of the Commonwealth of Kentucky, Case No. 2006-00533*

Dear Mr. Burford:

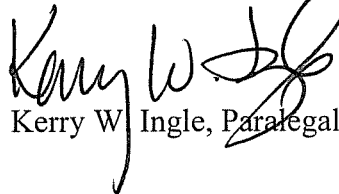
Enclosed for filing with the Kentucky Public Service Commission are an original and four (4) copies of the Federal Aviation Administration (FAA) and Kentucky Airport Zoning Commission (KAZC) approvals for the above referenced cellular tower application.

If you have any questions with respect to this matter, please call me.

Thank you very much.

Very truly yours,

DINSMORE & SHOHL LLP

  
Kerry W. Ingle, Paralegal

kwi  
Enclosures

Flatwood



Federal Aviation Administration  
Air Traffic Airspace Branch, ASW-520  
2601 Meacham Blvd.  
Fort Worth, TX 76137-0520

Aeronautical Study No.  
2007-ASO-514-OE  
Prior Study No.  
2006-ASO-6739-OE

Issued Date: 02/05/2007

Scott McCloud  
Bluegrass Cellular, Inc.  
2902 Ring Road  
Elizabethtown, KY 42701

**++ DETERMINATION OF NO HAZARD TO AIR NAVIGATION ++**

The Federal Aviation Administration has completed 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  
Location: Columbia, KY  
Latitude: 37-3-12.31 N NAD 83  
Longitude: 85-22-3.73 W  
Heights: 161 feet above ground level (AGL)  
1018 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:

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking and/or lighting are accomplished on a voluntary basis, we recommend it be installed and maintained in accordance with FAA Advisory Circular 70/7460-1 K Change 2.

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 (847)294 7575.  
On any future correspondence concerning this matter, please refer to  
Aeronautical Study Number 2007-ASO-514-OE.

Signature Control No: 501545-524789

(DNE)

Vivian Vilaro  
Technician

Attachment(s)  
Frequency Data

Frequency Data for ASN 2007-ASO-514-OE

LOW FREQUENCY	HIGH FREQUENCY	FREQUENCY UNIT	ERP	ERP UNIT
824	849	MHz	500	W
851	866	MHz	500	W
<del>869</del>	<del>894</del>	<del>MHz</del>	<del>500</del>	<del>W</del>



*Flatwood*  
**Kentucky Airport Zoning Commission**  
200 Mero Street  
Frankfort, KY 40622

(502) 564-4480  
fax: (502) 564-7953  
No.: AS-001-196-07-011

March 13, 2007

APPROVAL OF APPLICATION

APPLICANT:  
BLUEGRASS CELLULAR  
SCOTT MCCLOUD  
2902 RING ROAD  
Elizabethtown, KY 42702

SUBJECT: AS-001-196-07-011

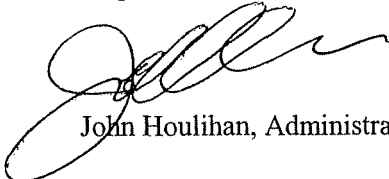
STRUCTURE: Antenna Tower  
LOCATION: Columbia, KY  
COORDINATES: 37-03-12.31 N / 85-22-03.73 W  
HEIGHT: 161'AGL/1018'AMSL

The Kentucky Airport Zoning Commission has approved your application for a permit to construct 161'AGL/1018'AMSL Antenna Tower near Columbia, KY 37-03-12.31 N / 85-22-03.73 W.

This permit is valid for a period of 18 Month(s) from its date of issuance. If construction is not completed within said 18-Month period, this permit shall lapse and be void, and no work shall be performed without the issuance of a new permit.

A copy of the approved application is enclosed for your files.

Obstruction marking and lighting are not required

  
John Houlihan, Administrator

Kentucky Transportation Cabinet, Kentucky Airport Zoning Commission, 125 Holmes Street, Frankfort KY 40622

Kentucky Aeronautical Study Number

APPLICATION FOR PERMIT TO CONSTRUCT OR ALTER A STRUCTURE

AS-001-196-07-011

1. APPLICANT - Name, Address, Telephone, Fax, etc.

Scott McCloud  
Bluegrass Cellular  
2902 Ring Road  
Elizabethtown, KY 42702  
Tel: 270-769-0339  
Fax: 270-737-0580

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FEB 5 2007  
DEPARTMENT OF TRANSPORTATION

9. Latitude: 37 ° 3 ' 12 . 31 "

10. Longitude: 85 ° 22 ' 3 . 73 "

11. Datum:  NAD 83  NAD 27  Other

12. Nearest Kentucky City Columbia County: Adair

13. Nearest Kentucky public use or Military airport:  
Columbia-Adair County Airport

14. Distance from #13 to Structure: 2.5 Miles

15. Direction from #13 to Structure: SW

16. Site Elevation (AMSL): 857 Feet

17. Total Structure Height (AGL): 161 Feet

18. Overall Height (#16 + #17) (AMSL): 1018 Feet

19. Previous FAA and/or Kentucky Aeronautical Study Number(s):

2006-ASO-6739-OE / AS-001-196-06-189

20. Description of Location: (Attach a USGS 7.5 minute Quadrangle Map or an Airport Layout Drawing with the precise site marked and any certified survey)

Site is located at:

1850 Bliss Road  
Columbia, KY 42728

Revised @ the  
Jan 11, 2007 meeting  
JAH

2. Representative of Applicant - Name, Address, Telephone, Fax

Leila Rezanavaz  
Lukas, Nace, Gutierrez & Sachs, Chartered  
1650 Tysons Blvd., Suite 1500  
McLean, VA 22102  
T: 703-584-8668

3. Application for:  New Construction  Alteration  Existing

4. Duration:  Permanent  Temporary (Months \_\_\_\_\_ Days \_\_\_\_\_)

5. Work Schedule: Start 3/20/07 End 3/25/07

6. Type:  Antenna Tower  Crane  Building  Power Line  
 Landfill  Water Tank  Other \_\_\_\_\_

7. Marking/Painting and/or Lighting Preferred:

Red Lights and Paint  Dual - Red & Medium Intensity White  
 White - Medium Intensity  Dual - Red & High Intensity White  
 White - High Intensity  Other None

8. FAA Aeronautical Study Number 2007-ASO-514-OE

21. Description of Proposal:

Applicant is proposing to reduce the structure height by 93.6' (per KAZC determination of January 22, 2007). Additionally, Applicant is proposing no marking and lighting on the tower due to the height reduction. A new FAA filing was done (please see attached).

22. Has a "NOTICE OF CONSTRUCTION OR ALTERATION" (FAA Form 7460-1) been filed with the Federal Aviation Administration?

No  
 Yes, When 2/1/07

CERTIFICATION: I hereby certify that all the above statements made by me are true, complete and correct to the best of my knowledge and belief.

Leila Rezanavaz/ Consulting Engineer Leila Rezanavaz 2/2/07  
Printed Name Signature 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:

Chairman, KAZC  Administrator, KAZC

Approved  
 Disapproved

JAH JOHN HOULIHAN  
Signature

Date 3-13-07



Kentucky Airport Zoning Commission
200 Mero Street
Frankfort, KY 40622

(502) 564-4480
fax: (502) 564-7953
No.: AS-001-196-07-011

CONSTRUCTION/ALTERATION STATUS REPORT

March 13, 2007

AERONAUTICAL STUDY NUMBER: AS-001-196-07-011

BLUEGRASS CELLULAR
SCOTT MCCLLOUD
2902 RING ROAD
Elizabethtown, KY 42702

This concerns the permit which was issued to you by the Kentucky Airport Zoning Commission on March 8, 2007. This permit is valid for a period of 18 Month(s) from its date of issuance. If construction is not completed within the said 18-Month period, this permit shall lapse and be void, and no work shall be performed without the issuance of a new permit. When appropriate, please indicate the status of the project in the place below and return this letter to John Houlihan, Administrator, Kentucky Airport Zoning Commission, 200 Mero Street, Frankfort, KY 40622. (502) 564-4480.

STRUCTURE: Antenna Tower
LOCATION: Columbia, KY
COORDINATES: 37-03-12.31 N / 85-22-03.73 W
HEIGHT: 161'AGL/1018'AMSL

CONSTRUCTION/ALTERATION STATUS

1. The project ( ) is abandoned. ( ) is not abandoned.

2. Construction status is as follows:

Structure reached its greatest height of \_\_\_\_\_ ft. AGL
\_\_\_\_\_ ft. AMSL on \_\_\_\_\_ (date).

Date construction was completed. \_\_\_\_\_

Type of obstruction marking/painting. \_\_\_\_\_

Type of obstruction lighting. \_\_\_\_\_

As built coordinates. \_\_\_\_\_

Miscellaneous Information: \_\_\_\_\_

DATE \_\_\_\_\_

SIGNATURE/TITLE \_\_\_\_\_