



CONTRACTS & PERFORMANCE

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Overland Park, Kansas 66251-2650

Phone: 800-357-7641

Fax: 913-794-0824

September 14, 2004

VIA FEDERAL EXPRESS

Tracking #: 790271754667

Environmental and Public Protection Cabinet
Public Service Commission
Attn: Brenda Talley
211 Sower Blvd.
Frankfort, KY 40601

RECEIVED

SEP 15 2004

**PUBLIC SERVICE
COMMISSION**

RE: Site LV54XC716-C
Case No. 2004-00004

Dear Ms. Talley:

Enclosed please find the letters we just received and the FAA and KAZC letters to send in response to your letter dated September 1, 2004 (one each for the tower and the temporary crane).

If there is anything further that I can provide, please do not hesitate to call me at 913-794-4771 or our toll free hotline 800-357-7641.

Sincerely,

Debbie A. Baier
Lease Specialist II

Enclosures



Kentucky Airport Zoning Commission
200 Mero Street
Frankfort, KY 40622

Phone: (502) 564-4480
Fax: (502) 564-7953
No.: AS-102-I39-03-150

LS4XC716C

June 18, 2004

APPROVAL OF APPLICATION

APPLICANT:

Sprint PCS
Tanya Weber
5600 N. River Road
ROSEMONT, IL 60018-5156

SUBJECT: AS-102-I39-03-150

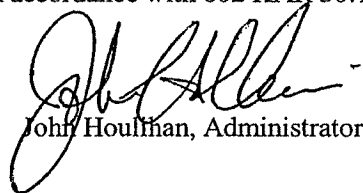
STRUCTURE: Antenna Tower
LOCATION: Mount Vernon, KY
COORDINATES: 37-21-02.13 N / 84-19-46.3 W
HEIGHT: 265'AGL/1744'AMSL

The Kentucky Airport Zoning Commission has approved your application for a permit to construct 265'AGL/1744'AMSL Antenna Tower near Mount Vernon, KY 37-21-02.13 N / 84-19-46.3 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.

Dual obstruction lighting is required in accordance with 602 KAR 50:100.


John Houllinan, Administrator



Kentucky Airport Zoning Commission
200 Mero Street
Frankfort, KY 40622

CVS4XC714C

(502) 564-4480

fax: (502) 564-7953

No.: AS-102-I39-03-149

June 18, 2004

APPROVAL OF APPLICATION

APPLICANT:

Sprint PCS
Tanya Weber
5600 N. River Road
ROSEMONT, IL 60018-5156

SUBJECT: AS-102-I39-03-149

STRUCTURE: Temporary Crane
LOCATION: Mount Vernon, KY
COORDINATES: 37-21-02.13 N / 84-19-46.3 W
HEIGHT: 280'AGL/1759'AMSL

The Kentucky Airport Zoning Commission has approved your application for a permit to construct 280'AGL/1759'AMSL Temporary Crane near Mount Vernon, KY 37-21-02.13 N / 84-19-46.3 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.

Red obstruction lighting and painting are required in accordance with 602 KAR 50:100.

A handwritten signature in black ink, appearing to read "John Houlihan".

John Houlihan, Administrator



Federal Aviation Administration
Southern Regional Office
1701 Columbia Avenue-ASO-520
College Park, GA 30337

Aeronautical Study No.
2004-ASO-194-OE

LV54XC716-C

Issued Date: 2/19/2004

TANYA WEBER
SPRINT PCS
5600 N. RIVER RD
ROSEMONT, IL 60018-5156

**** 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 Type: Antenna Tower
Location: MOUNT VERNON, KY
Latitude: 37-21-2.13 NAD 83
Longitude: 84-19-46.3
Heights: 265 feet above ground level (AGL)
1744 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 should be marked and/or lighted in accordance with FAA Advisory Circular 70/7460-1 AC 70/7460-1K Change 1, Obstruction Marking and Lighting, a med-dual system - Chapters 4,8(M-Dual),&12.

It is required that the enclosed 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)

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

As a result of this structure being critical to flight safety, it is required that the FAA be kept appraised as to the status of the project. Failure to respond to periodic FAA inquiries could invalidate this determination.

This determination expires on 8/19/2005 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.

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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 (404)305-5579. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2004-ASO-194-OE.

Signature Control No: 369019-254639

(DNE)

Earl P. Newalu Jr.
Specialist

Attachment(s)
Frequency Data

7460-2 Attached

LV54XC716-C

LOW FREQUENCY	HIGH FREQUENCY	FREQUENCY UNIT	ERP	ERP UNIT
806	824	MHz	.5	KW
824	849	MHz	.5	KW
851	866	MHz	.5	KW
869	894	MHz	.5	KW
896	901	MHz	.5	KW
901	902	MHz	.007	KW
930	932	MHz	3.5	KW
932	932.5	MHz	.05	KW
935	940	MHz	1	KW
940	941	MHz	3.5	KW
1850	1910	MHz	1.64	KW
1930	1990	MHz	1.64	KW
2305	2310	MHz	2	KW
2345	2360	MHz	2	KW

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SUPPLEMENTAL NOTICE

Form Approved OMB No. 2120-0001

Aeronautical Study No.

Submission Instructions: For Advance Notice of Actual Construction or Alteration. Complete items 1, 2, 3A(1), 3A(2), and 6. If applicable, also complete items 4 and 5. Detach Part 1. Fold and tape at bottom. Mail to the FAA Regional Office for your area. Part 1A is provided for your file.

04-ASO- 194

-OE



U.S. Department of Transportation
Federal Aviation Administration

Notice of Actual Construction or Alteration (Please Type or Print on this Form)

NEW AT.

1. Construction

A. Type and Description of Construction
 New
 Alteration

B. Owner of Structure

2. Construction Location — Height

A. Coordinates (To hundredths of seconds, if known)
Latitude: 0' | | " Longitude: 0' | | "

B. Location (City, State, include street address if any)

C. Construction Heights
Site Elevation _____ FL-AMSL
Structure Height _____ FL-AGL
Total Height (Structure & Site) Above Mean Sea Level _____ FL-AMSL

MOUNT VERNON, KY.

D. Site Elevation Determined By
 Actual Survey
 USGS 7.5' Quad Chart
 Other (Specify) _____

E. Reference datum of coordinates
 NAD 27
 NAD 83
 Other (Specify) _____

F. Name of Nearest Public-Use or Military Airport (Include Distance and Direction from the Airport)

3. Construction Notifications

A. Notification (Notice is Critical to Flight Safety — FAR Part 77 Required) ★
★ (1) Construction will start (Submit at least 48 hrs. in advance)
(2) Estimated Completion
★ (3) Structure Reached Greatest Height (Submit within 5 days)

B. Construction/Project
Date
(1) Project Abandoned
(2) Construction Dismantled

4. Marking and Lighting

A. Marked
 Yes No Temporary

B. Lighted
 Medium Intensity White
 Dual (Medium Intensity White & Red)
 High Intensity White
 Dual (High Intensity White & Red)
 Red
 None

5. Antenna Requiring FCC License

A. Call Sign

B. Frequency

C. Date Applied for FCC Construction Permit

D. Date Construction Permit Issued

6. Preparer's Certification

SUBMITTED BY: (If submitted by a proponent's representative, please also complete item B.)

A. Proponent's Representative
Name:
Address:

Tel. No.: (Include Area Code)

B. Construction Proponent
Name:
Address:

Tel. No.: (Include Area Code)

I hereby certify that the information provided is true, complete, and correct to the best of my knowledge.

Signature

Title

Date

Notice is required by 14 Code of Federal Regulations, part 77 pursuant to 49 U.S.C., Section 44718. Persons who knowingly and willingly violate the notice requirements of part 77 are subject to a civil penalty of \$1,000 per day until the notice is received, pursuant to 49 U.S.C., Section 46301 (a).



Federal Aviation Administration
Southern Regional Office
1701 Columbia Avenue-ASO-520
College Park, GA 30337

Aeronautical Study No. 10000
2004-ASO-195-OE
Prior Study No.
2004-ASO-194-OE

Issued Date: 2/19/2004

LV54XCL716-C

TANYA WEBER
SPRINT PCS
5600 N. RIVER RD
ROSEMONT, IL 60018-5156

**** 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 Type: Crane
Location: MOUNT VERNON, KY
Latitude: 37-21-2.13 NAD 83
Longitude: 84-19-46.3
Heights: 280 feet above ground level (AGL)
1759 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 should be marked and/or lighted in accordance with FAA Advisory Circular 70/7460-1 AC 70/7460-1K Change 1,
Obstruction Marking and Lighting, paint/red lights - Chapters 3 (Marked), 4, 5 (Red), & 12.

This determination expires on 8/19/2005 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.

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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.

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If we can be of further assistance, please contact our office at (404)305-5579. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2004-ASO-195-OE.

Signature Control No: 369020-254642

(DNE)

Earl P. Newalu Jr.
Specialist