Shared Sites, L.L.C. 1390 Chain Bridge Rd #40 McLean, VA 22101

RECEIVED
AUG 0 9 2006

PUBLIC SERVICE COMMISSION

August 8th, 2006

Eric Bowman Commonwealth Of Kentucky Public Service Commission 211 Sower Blvd PO Box 615 Frankfort, KY 40602-0615

RE: Case# 2006-00310 "Blue Licks"

Dear Mr. Bowman,

Enclosed, please find aThe FAA's Determination Of No Hazard and the KACZ Approval in reference to our Case# 2006-00110.

Please accept these enclosures as an amendment to our original applications for both Case# 2006-00310 (Blue Licks).

Please feel free to contact me with any questions regarding this information

Sincerely,

Matthew J. Wallack

Boulevard Properties, L.L.C.

315-376-3333 (phone)

315-376-8139 (fax)

dave@blvdllc.com



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

Aeronautical Study No. 2006-ASO-4047-OE Prior Study No. 2006-ASO-3780-OE

Issued Date: 07/21/2006

Kamal Doshi Shared Sites, L.L.C. 1390 Chain Bridge Rd #40 McLean, VA 22101

** 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: Ewing, KY

Latitude: 38-26-15.34 N NAD 83

Longitude: 83-59-3.42 W

Heights: 286 feet above ground level (AGL)

1094 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 AC 70/7460-1K Change 1, Obstruction Marking and Lighting, 24-hr med-strobes - Chapters 4,6(MIWOL),&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)
- _X__ Within 5 days after the construction reaches its greatest height (7460-2, Part II)

See attachment for additional condition(s) or information.

This determination expires on 01/21/2008 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 (847)294 7575. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2006-ASO-4047-OE.

Signature Control No: 473395-479952

(DNE)

Vivian Vilaro Technician

Attachment(s)
Additional Information
Frequency Data

7460-2 Attached

Additional Information for ASN 2006-ASO-4047-OE

NOTE WITH REGARDS TO OBSTRUCTION MARKING AND LIGHTING

The FAA has no objection to the use of a 24-hour medium intensity white obstruction lighting system (MIWOL) with regards to aviation safety. However, the sponsor should be acutely aware that the nighttime use of a MIWOL system is often very objectionable to citizens who reside in the vicinity of the structure. Serious complaints oftentimes result from the use of this type of lighting system even in rural areas. The FAA does not approve MIWOL systems in or near urban areas or within 3 NM of a public-use airport. Accordingly, should the sponsor wish to utilize one of the alternative lighting systems, such as a medium intensity dual lighting system the FAA would have no objection.

PLEASE BE ADVISED THAT THERE IS A VERY STRONG POSSIBILITY SOMEONE WILL COMPLAIN ABOUT THIS MIWOL SYSTEM. ALL COMPLAINTS RECEIVED BY THIS OFFICE WILL BE REFERRED DIRECTLY TO YOU.

Frequency Data for ASN 2006-ASO-4047-OE

LOW FREQUENCY	HIGH FREQUENCY	FREQUENCY UNIT	ERP	ERP UNIT
TREQUENCE	LUDZOHICI	ONTI	717.1	OHLI
806	824	MHz	500	W
824	849	\mathtt{MHz}	500	W
851	866	MHz	500	W
869	894	MHz	500	W
896	901	\mathtt{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	\mathtt{MHz}	1640	W
1930	1990	MHz	1640	W
2305	2310	MHz	2000	W
2345	2360	\mathtt{MHz}	2000	M



Kentucky Airport Zoning Commission 200 Mero Street Frankfort, KY 40622

fax: (502) 564-7953

(502) 564-4480

No.: AS-101-FGX-06-083

July 31, 2006

APPROVAL OF APPLICATION

APPLICANT: Shared Sites, LLC Kamal Doshi 1390 Chain Bridge Road #40 MCLEAN, VA 22101

SUBJECT: AS-101-FGX-06-083

STRUCTURE: Antenna Tower Ewing, KY LOCATION:

COORDINATES: 38-26-15.34 N / 83-59-03.42 W

286'AGL/1094'AMSL HEIGHT:

The Kentucky Airport Zoning Commission has approved your application for a permit to construct 286'AGL/1094'AMSL Antenna Tower near Ewing, KY 38-26-15.34 N / 83-59-03.42 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.

Medium intensity white strobe lights are required in accordance with 602 KAR 50:100

ohn Houlihan, Administrator



Kentucky Airport Zoning Commission 200 Mero Street Frankfort, KY 40622

fax: (502) 564-7953

(502) 564-4480

No.: AS-101-FGX-06-083

CONSTRUCTION/ALTERATION STATUS REPORT

July 31, 2006

STRUCTURE:

AERONAUTICAL STUDY NUMBER: AS-101-FGX-06-083

Antenna Tower

Shared Sites, LLC Kamal Doshi 1390 Chain Bridge Road #40 MCLEAN, VA 22101

This concerns the permit which was issued to you by the Kentucky Airport Zoning Commission on July 31, 2006. 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.

LOCATION: Ewing, KY
COORDINATES: 38-26-15.34 N / 83-59-03.42 W
HEIGHT: 286'AGL/1094'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_____

Kentucky"	
NOUNDING	

TC 56-50E (Rev. 02/05)

Kentucky Transportation Cabinet, Kentucky Airport Zoning Commission, 200 Mero APPLICATION FOR PERMIT TO CONSTRUCT OR ALTER INSTRUCTIONS INCLUDED			
1. APPLICANT Name, Address, Telephone, Fax, etc. Shared Sites, LLC- Kamal Doshi 1390 Chain Bridge Rd #40 Mclean, VA 22101 703-893-0806 (phone) 703-852-7289 (fax)	9 Latitude: 38 ° 26 ' 14 71 " 10. Longitude: 83 ° 59 ' 4 64 " 11. Datum: 🗗 NAD83 🗂 NAD27 🗂 Other 12. Nearest Kentucky City: Ewing County Robertson		
2. Representative of Applicant – Name, Address, Telephone, Fax Boulevard Properties, LLC- Matt Wallack 7383 Utica Blvd Lowville, NY 13367 315-376-3333 (phone) 315-376-8139 (fax)	13. Nearest Kentucky public use or Military alrood: FGX: Fleming-Mason County Airport 14. Distance from #13 to Structure:14.61 miles 15. Direction from #13 to Structure:SW 16. Site Elevation (AMSL): 790 Feet		
3. Application for: New Construction Patteration Existing 4. Duration: Permanent Temporary (Months Days) 5. Work Schedule: Start 15_Jul_2006_ End 15_Dec 2006_ 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 Cother 8. FAA Aeronautical Study Number 21. Description of Proposal: 280' Wireless communications tower w/ 6' lightning rod located within fee	17. Total Structure Height (AGL):		
22. Has a "NOTICE OF CONSTRUCTION OR ALTERATION" (FAA Form 7460-1 同 No 同 Yes, When May 31, 2006			
Matthew J. Wallack Printed Name and Title PENALTIES: Persons falling to comply with Kentucky Revised Statutes (KRS 18: 050:Series) are liable for fines and/or imprisonment as set forth in KRS 183.990(3). in further penalties. Commission Action:	31 May 2006 Date 3.861 through 183 990) and Kentucky Administrative Regulations (603 KAR)		
21. Description of Proposal: 280' Wireless communications tower w/ 6' lightning rod located within feel and the second s	been filed with the Federal Aviation Administration? mplete and correct to the best of my knowledge and belief. 31 May 2006 Date 3.861 through 183.990) and Kentucky Administrative Regulations (602 KAR). Non-compliance with Federal Aviation Administration Regulations may result man, KAZC Administrator, KAZC		