

C

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

June 30, 2006

Beth O'Donnell
Commonwealth Of Kentucky
Public Service Commission
211 Sower Blvd
PO Box 615
Frankfort, KY 40602-0615

RECEIVED

JUL 5 2006

PUBLIC SERVICE
COMMISSION

RE: Case# 2006-00106

Dear Ms. O'Donnell,

Enclosed, please find the approval of applications for both the Kentucky Airport Zoning Commission (KACZ) and the Federal Aviation Administration (FAA) as requested in your certificate Of Service and Order dated June 27, 2006.

The approvals were granted in reference for our site located at 1602 Connector Rd; Ewing, KY 41039.

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

Sincerely,



David Jantzi
Boulevard Properties, L.L.C.
315-523-6258 (mobile)
315-376-3333 (phone)
315-376-8139 (fax)
dave@blvdllc.com

Dave Jantzi representing Shared Sites, L.L.C.
7383 Utica Blvd Lowville, New York 13367
Voice 315-376-3333 Fax 315-376-8139
Email dave@blvdllc



Kentucky Airport Zoning Commission
200 Mero Street
Frankfort, KY 40622

(502) 564-4480
fax: (502) 564-7953
No.: AS-035-FGX-06-044

JOHNSON CREEK

May 17, 2006

COPY

APPROVAL OF APPLICATION

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

SUBJECT: AS-035-FGX-06-044

STRUCTURE: Antenna Tower
LOCATION: Ewing, KY
COORDINATES: 38-28-00.57 N / 83-54-19.13 W
HEIGHT: 286'AGL/1188'AMSL

The Kentucky Airport Zoning Commission has approved your application for a permit to construct 286'AGL/1188'AMSL Antenna Tower near Ewing, KY 38-28-00.57 N / 83-54-19.13 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

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

John Houlihan, Administrator



Kentucky Airport Zoning Commission
200 Mero Street
Frankfort, KY 40622

(502) 564-4480
fax: (502) 564-7953
No.: AS-035-FGX-06-044

CONSTRUCTION/ALTERATION STATUS REPORT

May 17, 2006

AERONAUTICAL STUDY NUMBER: AS-035-FGX-06-044

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 May 11, 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.

STRUCTURE: Antenna Tower
LOCATION: Ewing, KY
COORDINATES: 38-28-00.57 N / 83-54-19.13 W
HEIGHT: 286'AGL/1188'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 Transportation Cabinet, Kentucky Airport Zoning Commission, 200 Mero Street, Frankfort, KY 40622 APPLICATION FOR PERMIT TO CONSTRUCT OR ALTER A STRUCTURE INSTRUCTIONS INCLUDED		Kentucky Aeronautical Study Number <u>AS-035-FGX-06-044</u>
1. APPLICANT -- Name, Address, Telephone, Fax, etc. Shared Sites, L.L.C.- Kamal Doshi 1390 Chain Bridge Rd #40 Mclean, VA 22101 703-893-0806 (phone) 703-852-7289 (fax)	9. Latitude: <u>38</u> ° <u>28</u> ' <u>0</u> " <u>28</u> 10. Longitude: <u>83</u> ° <u>54</u> ' <u>19</u> " <u>57</u> 11. Datum: <input checked="" type="checkbox"/> NAD83 <input type="checkbox"/> NAD27 <input type="checkbox"/> Other 12. Nearest Kentucky City: <u>Ewing</u> County <u>Fleming</u>	<i>See award dated 3/3/06 JJA</i>
2. Representative of Applicant -- Name, Address, Telephone, Fax Boulevard Properties, L.L.C.- Matt Wallack 7383 Utica Blvd Lowville, NY 13367 315-376-3333 (phone) 315-376-8139 (fax)	13. Nearest Kentucky public use or Military airport: <u>FGX Fleming-Mason County</u> 14. Distance from #13 to Structure: <u>9.9 miles</u> 15. Direction from #13 to Structure: <u>WSW</u>	
3. Application for: <input checked="" type="checkbox"/> New Construction <input type="checkbox"/> Alteration <input type="checkbox"/> Existing 4. Duration: <input checked="" type="checkbox"/> Permanent <input type="checkbox"/> Temporary (Months Days) 5. Work Schedule: Start <u>01 Jun 2006</u> End <u>31 Dec 2006</u> 6. Type: <input checked="" type="checkbox"/> Antenna Tower <input type="checkbox"/> Crane <input type="checkbox"/> Building <input type="checkbox"/> Power Line <input type="checkbox"/> Landfill <input type="checkbox"/> Water Tank <input type="checkbox"/> Other 7. Marking/Painting and/or Lighting Preferred: <input type="checkbox"/> Red Lights and Paint <input type="checkbox"/> Dual - Red & Medium Intensity White <input checked="" type="checkbox"/> White - Medium Intensity <input type="checkbox"/> Dual - Red & High Intensity White <input type="checkbox"/> White - High Intensity <input type="checkbox"/> Other	16. Site Elevation (AMSL): <u>902.0</u> 900.00 Feet 17. Total Structure Height (AGL): <u>286.00</u> Feet 18. Overall Height (#16 + #17) (AMSL): <u>1,188.00</u> 1,188.0 Feet 19. Previous FAA and/or Kentucky Aeronautical Study Number(s): _____ 20. 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>1602 Connector Rd</u> <u>Ewing, KY 41039</u>	
8. FAA Aeronautical Study Number _____	21. Description of Proposal: <p>280' wireless communications tower facility with 6' lightning rod located within fenced compound.</p>	
22. Has a "NOTICE OF CONSTRUCTION OR ALTERATION" (FAA Form 7460-1) been filed with the Federal Aviation Administration? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes, When <u>March 15, 2006</u>		
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.		
<u>Matthew J. Wallack</u> Printed Name and Title	 Signature	<u>15 Mar 2006</u> 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: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved		
<input type="checkbox"/> Chairman, KAZC <input checked="" type="checkbox"/> Administrator, KAZC		 Date: <u>5/18/06</u>



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

Aeronautical Study No.
2006-ASO-2022-OE

Issued Date: 04/28/2006

COPY

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: 38-28-.57 N NAD 83
Longitude: 83-54-19.13 W
Heights: 286 feet above ground level (AGL)
1188 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)

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 10/28/2007 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-2022-OE.

Signature Control No: 458939-458196

(DNE)

Vivian Vilaro
Technician

Attachment(s)
Additional Information
Frequency Data

7460-2 Attached

Additional Information for ASN 2006-ASO-2022-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-2022-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