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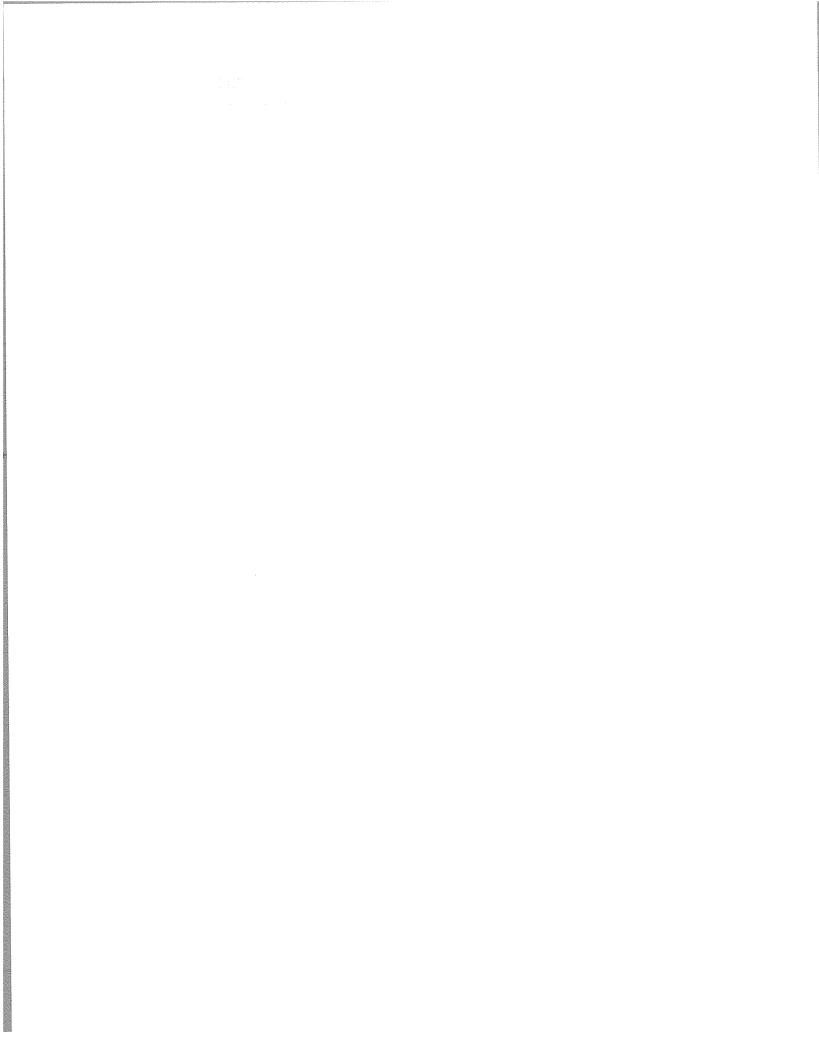
PUBLIC SERVICE KENTUCKY TRANSPORTATION CABOOMMISSION

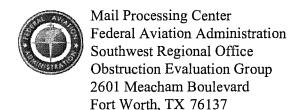
TC 56-50 Rev. 07/2010 Page 2 of 2

KENTUCKY AIRPORT ZONING COMMISSION

APPLICATION FOR PERMIT TO CONSTRUCT OR ALTER A STRUCTURE

APPLICANT (name) American Towners, Inc. (781) 926-7126 ADDRESS (street) 10 Presidential Way APPLICANT'S REPRESENTATIVE (name) PHONE FAX ADDRESS (street) APPLICATION FOR New Construction Alteration Gays DURATION Permanent Temporary (months Gays) Start End TYPE Crane Building ARKING/PAINTING/LIGHTING PREFERRED POWER LINE ANTERIAL COMPRISES PAINT White-medium intensity White-high intensity out-red & high intensity white Landfill Other LONGITUDE 37º23'1.78" REAREST KENTUCKY CITY STATE JIP WORK SCHEDULE WORK SCHEDULE WORK SCHEDULE WORK SCHEDULE WORK SCHEDULE WORK SCHEDULE Start End TYPE Crane Building Red Lights & Paint White-medium intensity White-high intensity Power Line Water Tank Unal-red & medium intensity white Unal-red & high intensity white Unal-red & medium intensity White-high intensity Power Line Water Tank Unal-red & medium intensity white Unal-red & high intensity White-high intensity Power Line Water Tank NAMEST KENTUCKY PUBLIC USE OR MILITARY AIRPORT CITY MCHERRY County OHIO SITE ELEVATION (AMSL, feet) 1013-ASO-7493-OE 2013-ASO-7493-OE 2013-ASO-74						
ADDRESS (street) 10 Presidential Way APPLICANT'S REPRESENTATIVE (name) PHONE FAX CITY STATE JIP APPLICATION FOR New Construction Alteration Existing DURATION Permanent Temporary (months days Start End TYPE Crane Building ARKING/PAINTING/LIGHTING PREFERRED POwer Line Water Tank Dual- red & medium intensity white Dual- red & high intensity white Dual- red & medium intensity white Dual- red & high intensity white Dual- red Red Lights & Paint White-medium intensity White-high intensity white Dual- red Red medium intensity white Dual- red & high intensity white Dual- red Red medium intensity white Dual- red & high intensity white Dual- red Red medium intensity white Dual- red Red high intensity white Dual- red Red medium intensity white Dual- red Red high intensity white Dual- red Red medium intensity white Dual- red Red high intensity white Dual- red Red medium intensity white Dual- red R				FAX	1	
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Approved SIGNATURE DATE 2 24-14	Katie Miller	Compliance		06-7765 Geor 7013-08-17-14-18-45-6-7007	08/27/2013	
	COMMISSION ACTION					
☐ Disapproved		SIGNATURE)/- /-		DATE 2 - 29	4-14
	Disapproved					





Issued Date: 11/14/2013

FAA / FCC Department American Towers, LLC 10 Presidential Way Woburn, MA 01801

** 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 MCHENRY KY (281331)

Location:

MC HENRY, KY

Latitude:

37-23-01.78N NAD 83

Longitude:

86-55-03.72W

Heights:

441 feet site elevation (SE)

265 feet above ground level (AGL) 706 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/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 e-filed 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 05/14/2015 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.
- (c) 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 E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

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.

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

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

If we can be of further assistance, please contact our office at (847) 294-8084. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2013-ASO-7493-OE.

Signature Control No: 196923087-201805495 (DNE)

Carole Bernacchi Technician

Attachment(s)
Frequency Data

cc: FCC

Frequency Data for ASN 2013-ASO-7493-OE

LOW HIGH FREQUENCY		FREQUENCY UNIT	ERP	ERP UNIT
698	806	MHz	1000	W
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



KENTUCKY AIRPORT ZONING COMMISSION

STEVEN BESHEAR

Governor

90 Airport Road, Bldg 400 Frankfort, KY 40601 www.transportation.ky.gov/aviation 502 564-4480

February 24, 2014

APPROVAL OF APPLICATION

APPLICANT:

American Tower Inc American Tower Inc 10 Presidential Way Woburn, MA 01801

SUBJECT: AS-092-JQD-2013-139

STRUCTURE:

Antenna Tower

LOCATION:

McHenry, KY COORDINATES: 37° 23' 1.78" N / 86° 55' 3.72" W

HEIGHT:

265' AGL/706'AMSL

The Kentucky Airport Zoning Commission has approved your application for a permit to construct 265'AGL/706'AMSL Antenna Tower near McHenry, KY 37° 23' 1.78" N / 86° 55' 3.72" 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 Dual Obstruction Lighting is required in accordance with 602 KAR 50:100.

John Houlihan Administrator



An Equal Opportunity Employer M/F/D



KENTUCKY AIRPORT ZONING COMMISSION

STEVEN BESHEAR Governor 90 Airport Road, Bldg 400 Frankfort, KY 40601 www.transportation.ky.gov/aviation 502 564-4480

CONSTRUCTION/ALTERATION STATUS REPORT

February 24, 2014

AERONAUTICIAL STUDY NUMBER: AS-092-JQD-2013-139

American Tower Inc American Tower Inc 10 Presidential Way Woburn, MA 01801

This concerns the permit which was issued to you by the Kentucky Airport Zoning Commission on February 24, 2014. 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, 90 Airport Road, Bldg 400, Frankfort, KY, 40601. 502 564-4480.

STRUCTURE: Antenna Tower LOCATION: McHenry, KY

COORDINATES: 37° 23' 1.78" N / 86° 55' 3.72" W

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

HEIGHT:

265' AGL /706' AMSL

CONSTRUCTION/ALTERATION STATUS

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				



An Equal Opportunity Employer M/F/D