



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST STATION CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

IHM LICENSES, LLC  
7136 S. YALE AVENUE  
SUITE 501  
TULSA OK 74136

Arthur E. Doak  
Senior Engineer  
Audio Division  
Media Bureau

Facility ID: 52042

Call Sign: WODC

Permit File Number: BPH-20030508ACW

Grant Date: September 15, 2003

This permit expires 3:00 a.m.  
local time, 36 months after the  
grant date specified above.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: IHM LICENSES, LLC

Station Location: OH-ASHVILLE

Frequency (MHz): 93.3

Channel: 227

Class: B

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: As required to achieve authorized ERP.

Antenna type: Directional

Antenna Coordinates: North Latitude: 39 deg 35 min 30 sec  
West Longitude: 83 deg 06 min 38 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	33	33
Height of radiation center above ground (Meters):	175	175
Height of radiation center above mean sea level (Meters):	410	410
Height of radiation center above average terrain (Meters):	182	182
Antenna structure registration number:	1014713	

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

- 1 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.
- 2 The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by this construction permit.

A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power:

33.0 kilowatts

Principal minima and their associated field strength limits:

250 - 260 degrees True: 12.5 kilowatts

- 3 Grant of this construction permit, without the requirement for the directional antenna measurements, is conditioned on no changes being made to the existing Dielectric DCRC4, 4 section directional antenna.

Special operating conditions or restrictions:

- 4 The grant of this construction permit is conditioned on the final outcome of MM Docket 99-322. The final outcome of the proceeding may require WFCB(FM) to change frequency, class, site location or dismantle the facilities authorized herein. Accordingly, any change made pursuant to this permit is at the sole risk of the permittee. A license to cover this permit will not be granted until MM Docket 99-322 is final. See Meridian Communications, 2 FCC Rcd 5904 (Rev. Bd. 1087).

\*\*\* END OF AUTHORIZATION \*\*\*