

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

Authorizing Official:

Official Mailing Address:

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

Facility ID: 23004

Call Sign: WAXQ

Permit File Number: BPH-19970218ID

Daniel J Fontaine Supervisory Engineer Audio Division Media Bureau

Grant Date: June 30, 1997

This permit expires 3:00 a.m. local time, December 30, 1998.

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: NY-NEW YORK Frequency (MHz): 104.3 Channel: 282 Class: B Hours of Operation: Unlimited -- For auxiliary purposes only Callsign: WAXQ Permit No.: BPH-19970218ID 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: Non-Directional Antenna Coordinates: North Latitude: 40 deg 45 min 28 sec West Longitude: 73 deg 59 min 11 sec Horizontally Vertically

	Antenna	Antenna
Effective radiated power in the Horizontal Plane (kW) :	5.0	5.0
Height of radiation center above ground (Meters):	227	227
Height of radiation center above mean sea level (Meters):	242	242
Height of radiation center above average terrain (Meters)	: 226	226
Antenna structure registration number: Not Required		
Overall height of antenna structure above ground: 229 N	Meters	

Polarized

Polarized

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

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 BEFORE PROGRAM TESTS COMMENCE, sufficient measurements shall be made to establish that the operation authorized in this construction permit is in compliance with the spurious emissions requirements of 47 C.F.R. Sections 73.317(b) through 73.317(d). All measurements must be made with all stations simultaneously utilizing the shared antenna. These measurements shall be submitted to the Commission along with the FCC Form 302-FM application for license.

*** END OF AUTHORIZATION ***