

Official Mailing Address:

## United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

IHM LICENSES, LLC	James D. Bradshaw		
7136 S. YALE AVENUE	Deputy Chief		
TULSA OK 74136	Audio Division		
	Media Bureau		
Facility Id: 158312	Grant Date: January 21, 2015		
Call Sign: W284CS	This permit expires 3:00 a.m. local time, 36 months after the		
Permit File Number: BPFT-20141218AFP	grant date specified above.		

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.

Name of Permittee: IHM LICENSES, LLC Principal community to be served: FL-MIAMI Primary Station: WMIA-FM (FM), Channel 230, MIAMI BEACH, FL Via: Direct - off-air Frequency (MHz): 104.7 Channel: 284 Hours of Operation: Unlimited Antenna Coordinates: North Latitude: 25 deg 58 min 02 sec West Longitude: 80 deg 12 min 34 sec Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission

Antenna type: (directional or non-directional): Directional

Major lobe directions 110 290 (degrees true):

	Horizontally	Vertically
	Polarized	Polarized
	Antenna:	Antenna:
Effective radiated power in the Horizontal Plane (kw):		0.099
Height of radiation center above ground (Meters):		229
Height of radiation center above mean sea level (Meters	):	231

Antenna structure registration number: 1028046

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 Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file at the Commission, FCC Form 350, Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.

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