



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

Penelope A. Dade
Supervisory Analyst
Audio Division
Media Bureau

Facility ID: 11919

Grant Date: October 27, 1988

Call Sign: KAJA

This permit expires 3:00 a.m.
local time, April 27, 1990.

Permit File Number: BPH-19870128IL

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: TX-SAN ANTONIO

Frequency (MHz): 97.3

Channel: 247

Class: C

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: Not Reported

Antenna Coordinates: North Latitude: 29 deg 31 min 25 sec
West Longitude: 98 deg 43 min 25 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	100	100
Height of radiation center above ground (Meters):	332	332
Height of radiation center above mean sea level (Meters):	612	612
Height of radiation center above average terrain (Meters):	300	300

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 344 Meters

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 PURSUANT TO NEGOTIATIONS WITH MEXICO UNDER THE U.S.- MEXICAN AGREEMENT OF 1972, THE CHANNEL 287C ALLOTMENT AT SAN ANTONIO, TEXAS IS LIMITED TO 100 KW ERP AT AN ANTENNA HEIGHT ABOVE AVERAGE TERRAIN OF 300 METERS. THIS CONDITION WILL BE CARRIED ONTO ALL FUTURE AUTHORIZATIONS. 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 SECTIONS 73.317(B) THROUGH 73.317(D) OF THE COMMISSION'S RULES. ALL MEASUREMENTS MUST BE MADE WITH STATION KCYY SIMULTANEOUSLY UTILIZING THE SHARED ANTENNA. THESE MEASUREMENTS SHALL BE SUBMITTED TO THE COMMISSION ALONG WITH THE FORM 302 APPLICATION FOR LICENSE.

*** END OF AUTHORIZATION ***