



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

Dale E. Bickel
Senior Engineer
Audio Division
Media Bureau

Facility ID: 40847

Grant Date: January 29, 1993

Call Sign: KCCY-FM

The authority granted herein has no effect on the expiration date of the underlying construction permit.

Permit File Number: BMPH-19860606IA

This permit modifies Permit No.: BPH-830418AD
as replaced by Permit No.: BMPH-861202JS

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: CO-PUEBLO

Frequency (MHz): 96.9

Channel: 245

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: Non-Directional

Antenna Coordinates: North Latitude: 38 deg 44 min 43 sec

West Longitude: 104 deg 51 min 38 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	41	41
Maximum effective radiated power (kW):	71	71
Height of radiation center above ground (Meters):	81	81
Height of radiation center above mean sea level (Meters):	949	949
Height of radiation center above average terrain (Meters):	700	700

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 92 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 A copy of the vertical plane pattern for the -4.0 degrees beam tilt antenna must be submitted to the Commission along with the FCC Form 302 application for license.

.
Prior to the commencement of program test operations pursuant to this permit, KCCY shall make proper RF field strength measurements throughout the Cheyenne Mountain area to determine if there are any areas that exceed the ANSI and FCC-specified guidelines for human exposure to radio-frequency radiation. Any such areas must be posted with warning signs which describe the nature of the hazard. These measurements shall be submitted to the Commission with the FCC Form 302 application for license. In addition, the permittee shall certify that an agreement exists between the various users at the Cheyenne Mountain site to coordinate maintenance and repair activities and to take appropriate steps to ensure that no humans are exposed to radiation in excess of the recommended limits. This certification shall also be attached to the Form 302 application.

.

*** END OF AUTHORIZATION ***