

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

INTERLOCHEN CENTER FOR THE ARTS PO BOX 199

INTERLOCHEN MI 49643

Facility ID: 28887

Call Sign: WIAA

Permit File Number: BPED-19870904MJ

Deborah Price

Supr Applications Examiner

Audio Division

Media Bureau

Grant Date: May 24, 1989

This permit expires 3:00 a.m. local time, November 24, 1990.

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: INTERLOCHEN CENTER FOR THE ARTS

Station Location: MI-INTERLOCHEN

Frequency (MHz): 88.7

Channel: 204

Class: C

Hours of Operation: Unlimited

Callsign: WIAA Permit No.: BPED-19870904MJ

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: 44 deg 16 min 33 sec

West Longitude: 85 deg 42 min 49 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	100	100
Height of radiation center above ground (Meters):	225	225
Height of radiation center above mean sea level (Meters):	658	658
Height of radiation center above average terrain (Meters)	: 315	315

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

*** END OF AUTHORIZATION ***