



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

Authorizing Official:

Official Mailing Address:

KTMY-FM, LLC  
3415 UNIVERSITY AVENUE, WEST  
ST. PAUL MN 55114

Rodolfo F. Bonacci  
Supervisory Engineer  
Audio Division  
Media Bureau

Facility ID: 60641

Call Sign: KTMY

Permit File Number: BXPB-20011015AAE

Grant Date: March 12, 2002

This permit expires 3:00 a.m.  
local time, 36 months after the  
grant date specified above.

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: KTMY-FM, LLC

Station Location: MN-COON RAPIDS

Frequency (MHz): 107.1

Channel: 296

Class: C2

Hours of Operation: Unlimited -- For auxiliary purposes only

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: 44 deg 59 min 54 sec  
West Longitude: 93 deg 11 min 18 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	7.0	7.0
Height of radiation center above ground (Meters):	137	137
Height of radiation center above mean sea level (Meters):	438	438
Height of radiation center above average terrain (Meters):	171	171
Antenna structure registration number: 1024866		

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 During installation of the antenna authorized herein, AM Station(s) listed below shall determine operating power by the indirect method. Upon completion of the installation, antenna impedance measurements on the AM antenna shall be made and, prior to or simultaneous with the filing of the application for license to cover this permit, the results submitted to the Commission (along with a tower sketch of the installation) in an application for the AM station to return to the direct method of power determination.  
(Revised January 28, 1983)

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- 2 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.
- 3 PROGRAM TESTS FOR WIXK'S AUXILIARY FACILITY WILL NOT COMMENCE UNTIL PROGRAM TESTS FOR WIXK'S MAIN FACILITY COMMENCE WITH THE FACILITIES AUTHORIZED BY BMPH-20010920AAC AND A LICENSE IS FILED TO COVER THIS PERMIT AND A LICENSE WILL NOT BE GRANTED FOR WIXK'S AUXILIARY FACILITY UNTIL A LICENSE IS GRANTED FOR WIXK'S MAIN FACILITY AUTHORIZED BY BMPH-20010920AAC.

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