

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

CHANNEL 41 AND 63 LIMITED PARTNERSHIP 26 NORTH HALSTED ST.

CHICAGO IL 60661

Facility Id: 71422

Call Sign: WBME-CD

Permit File Number: BPTTL-198102173Q

LOTTERY WINNER: L87-1754

WON WITH NO DIVERSITY AND NO MINORITY PREFERENCES

Keith A. Larson
Chief, LPTV Branch
Video Division
Media Bureau

Grant Date: October 28, 1987 This permit expires 3:00 a.m. local time, April 28, 1989.

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.

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Name of Permittee: CHANNEL 41 AND 63 LIMITED PARTNERSHIP

Station Location: WI-MILWAUKEE

Frequency (MHz): 662 - 668 Offset: PLUS

Channel: 46

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Description: BOG B8UA

Major lobe directions 270

(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 43 deg 02 min 10 sec

West Longitude: 87 deg 54 min 05 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 13.2kW

Maximum ERP in any Horizontal and Vertical Angle: 13.2 kW

Height of radiation center above ground: 21 Meters

Height of radiation center above mean sea level: 209 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 23 Meters

Special operating conditions or restrictions:

Prior to construction of the tower authorized herein, permittee shall notify AM Station(s) listed below so that the station(s) may commence determining operating power by the indirect method. Permittee shall be responsible for the installation and continued maintenance of detuning apparatus necessary to prevent adverse effects upon the radiation pattern of the AM station(s). Both prior to construction of the tower and subsequent to the installation of all appurtenance thereon, antenna impedance measurements of the AM station(s) shall be made and sufficient field strength measurements, taken at 10 locations along each of eight equally spaces radials, shall be made to establish that the AM radiation pattern is essentially omnidirectional. Prior to or simultaneous with the filing of application for license to cover this permit, the results of the field strength measurements and the impedance measurements shall be submitted to the Commission in an application for the AM station(s) to return to the direct method of power determination.

(Revised March 14, 1983)

MNOV-AM

Callsign: WBME-CD Permit No.: BPTTL-198102173Q

Special operating conditions or restrictions:

The authorization of a license to operate this station is conditioned upon the use of a transmitter that has been type accepted or meets Commission type acceptance requirements at a visual carrier frequency tolerance of plus/minus 1 kHz. In the event the transmitter has not been type accepted at this tolerance, the permittee shall, in the license application, provide full engineering data that demonstrates compliance with Section 74.750 (c)(3)(iii) of the Commission's Rules.

Your construction permit application indicated that this station may be operated as a low power television subscription station (STV). The Commission does not require a separate authorization for such operation. However, before commencing STV operation, you are directed to notify the Commission of the type of encoding/decoding system to be used (manufacturer and model) and the manner in which decoders will be made available to the public. Pursuant to Sections 74.731 and 73.644 of the Commission's Rules, the technical system to be used must have been approved in advance by the Commission. The Commission periodically publishes lists of approved STV systems.

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