



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**LOW POWER TELEVISION/TELEVISION TRANSLATOR**  
**BROADCAST STATION CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

NEXSTAR BROADCASTING, INC.  
545 E. JOHN CARPENTER FREEWAY  
SUITE 700  
IRVING TX 75062

Facility Id: 36851

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

Grant Date: July 23, 1986

This permit expires 3:00 a.m.  
local time, January 23, 1988.

Call Sign: WXSP-CD

Permit File Number: BPTT-19810409YQ

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: NEXSTAR BROADCASTING, INC.

Station Location: MI-GRAND RAPIDS

Frequency (MHz): 560 - 566

Offset: ZERO

Channel: 29

Hours of Operation: Unlimited

Callsign: WXSP-CD

Permit No.: BPTT-19810409YQ

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

Antenna type: (directional or non-directional): Not Reported

Major lobe directions (degrees true): Not Applicable

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 43 deg 01 min 01 sec

West Longitude: 85 deg 44 min 25 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 1.57kW

Maximum ERP in any Horizontal and Vertical Angle: 1.57kW

Height of radiation center above ground: 104 Meters

Height of radiation center above mean sea level: 339 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 110 Meters

Special operating conditions or restrictions:

- 1 The grant of this application is conditioned upon the acceptance of interference which may be caused to the permittee by the facilities proposed by the application on the channel referenced below.  
BPTTL-HK0308VM CHANNEL 43 GRAND RAPIDS, MICHIGAN (W43AK)
- 2 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.

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