

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

Authorizing Official:

Official Mailing Address:

GRAY TELEVISION LICENSEE, LLC 840 NORTH 40TH STREET LINCOLN NE 68503

Facility Id: 7897

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

Grant Date: June 30, 1987 This permit expires 3:00 a.m. local time, December 30, 1987.

Call Sign: K33OW-D Permit File Number: BPTT-19841228IB

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: GRAY TELEVISION LICENSEE, LLC Station Location: NE-NELIGH Frequency (MHz): 554 - 560 Offset: NONE Channel: 28 Hours of Operation: Unlimited

Permit No.: BPTT-19841228IB Callsign: K33OW-D Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Directional Description: SCA SL-Major lobe directions 335 (degrees true): Beam Tilt: Not Applicable Antenna Coordinates: North Latitude: 42 deg 02 min 43 sec West Longitude: 98 deg 01 min 41 sec Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 11.3kW Maximum ERP in any Horizontal and Vertical Angle: 11.3 kW Height of radiation center above ground: 129 Meters Height of radiation center above mean sea level: 716 Meters Antenna structure registration number: None Overall height of antenna structure above ground: 132 Meters *** END OF AUTHORIZATION ***