

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: 7888

Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: September 06, 1996 This permit expires 3:00 a.m. local time, March 06, 1997.

Call Sign: K22FF Permit File Number: BPTT-19960409IJ

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-NEWPORT Frequency (MHz): 518 - 524 Offset: NONE Channel: 22

Hours of Operation: Unlimited

Callsign: K22FF Permit No.: BPTT-19960409IJ Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Major lobe directions (degrees true): Not Applicable

Beam Tilt: Not Applicable

| Antenna | Coordinates: | North I | Latitude: | 42 deg | 37min | 33 sec |
|---------|--------------|---------|-----------|--------|--------|--------|
| | | West Lo | ongitude: | 99 deg | 19 min | 30 sec |

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 8.1kW Maximum ERP in any Horizontal and Vertical Angle: 8.1kW Height of radiation center above ground: 173 Meters Height of radiation center above mean sea level: 864 Meters Antenna structure registration number: None Overall height of antenna structure above ground: 176 Meters *** END OF AUTHORIZATION ***