

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 4370 PEACHTREE ROAD, NE ATLANTA GA30319

Facility Id: 28533

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

Grant Date: January 15, 1992 This permit expires 3:00 a.m. local time, July 15, 1993.

Call Sign: K32DK-D Permit File Number: BPTTL-19830531IR

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: SD-WATERTOWN Frequency (MHz): 578 - 584 Offset: NONE Channel: 32

Hours of Operation: Unlimited

Callsign: K32DK-D Permit No.: BPTTL-19830531IR Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Directional Description: SCA SL-8 Major lobe directions 55 (degrees true): Beam Tilt: Not Applicable Antenna Coordinates: North Latitude: 44 deg 52 min 12 sec West Longitude: 97 deg 06 min 49 sec Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 3.99kW Maximum ERP in any Horizontal and Vertical Angle: 3.99 kW Height of radiation center above ground: 91 Meters Height of radiation center above mean sea level: 628 Meters Antenna structure registration number: None Overall height of antenna structure above ground: 124 Meters

Special operating conditions or restrictions:

- 1 Subject to the condition that before program tests are authorized the transmitter employed must be type accepted or meet Commission type acceptance requirements at an actual power output as shown below. In the event the transmitter has not been type accepted at this power, the permittee shall, in the license application, provide full engineering data demonstrating compliance with Section 74.750 of the Commission's Rules. 350 WATTS
- 2 Your construction permit application did not identify the name, address and telephone number of a person who may be contacted in an emergency to suspend operation of this station, should such action be deemed necessary by the Commission. You are directed to provide this information along with your license application on FCC Form 347.

*** END OF AUTHORIZATION ***