

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: 52575

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

Grant Date: June 15, 1987 This permit expires 3:00 a.m. local time, December 15, 1987.

Call Sign: K28AD-D Permit File Number: BPTT-19820712II

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: CO-MONTROSE Frequency (MHz): 554 - 560 Offset: NONE Channel: 28

FCC Form 364 October 21, 1985

Hours of Operation: Unlimited

Permit No.: BPTT-19820712II Callsign: K28AD-D Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Directional Description: BOG B8U Major lobe directions 210 310 (degrees true): Beam Tilt: Not Applicable Antenna Coordinates: North Latitude: 38 deg 31 min 00 sec West Longitude: 107 deg 51 min 08 sec Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 27.6kW Maximum ERP in any Horizontal and Vertical Angle: 27.6 kW Height of radiation center above ground: 25 Meters Height of radiation center above mean sea level: 945 Meters

Overall height of antenna structure above ground: 28 Meters

Antenna structure registration number: None

*** END OF AUTHORIZATION ***