

## 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 Mary M. Fitzgerald Supervisory Engineer Video Division Media Bureau

Grant Date: October 28, 1993 This permit expires 3:00 a.m. local time, April 28, 1994.

Facility Id: 35470

Call Sign: K20DD-D Permit File Number: BMPTTL-19930402WB

This Permit Modifies Permit No.: BMPTTL-19910501DW

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: OR-ALBANY, CORVALLIS & Frequency (MHz): 506 - 512 Offset: ZERO Channel: 20 Hours of Operation: Unlimited Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Directional

Description: JAM JA/

Major lobe directions 300 (degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 44 deg 30 min 18 sec West Longitude: 122 deg 57 min 32 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 10.7kW Maximum ERP in any Horizontal and Vertical Angle: 10.7kW Height of radiation center above ground: 21 Meters Height of radiation center above mean sea level: 454 Meters Antenna structure registration number: None Overall height of antenna structure above ground: 61 Meters

Special operating conditions or restrictions:

1 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 \*\*\*