



United States of America
FEDERAL COMMUNICATIONS COMMISSION
TELEVISION BROADCAST STATION
CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

Gray Television Licensee, LLC
4370 Peachtree Road, NE
Atlanta GA 30319

Clay C. Pendarvis
Associate Chief
Video Division
Media Bureau

Facility Id: 13960
Analog TSID: 1106
Digital TSID: 1107
Call Sign: WISE-TV
Permit File Number: BPCDT-20080619AIM
This permit modifies permit no.: BPCDT-20080619AIM

Grant Date: October 13, 2009

This permit expires 3:00 a.m.
local time, 36 months after the
grant date specified above.

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.

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: IN-FORT WAYNE

Frequency (MHz): 494 - 500

Channel: 18

Hours of Operation: Unlimited

Callsign: WISE-TV

Permit No.: BPCDT-20080619AIM

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670
of the Commission's Rules.

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

Description: DIE, TUA-O4-10/40H-T-1-R

Beam Tilt: 0.5 Degrees Electrical

Major lobe directions (degrees true): Not Applicable

Antenna Coordinates: North Latitude: 41 deg 06 min 08 sec

West Longitude: 85 deg 11 min 05 sec

Transmitter output power: As required to achieve authorized ERP.

Maximum effective radiated power (Average): 320 kW
25.1 DBK

Height of radiation center above ground: 227.5 Meters

Height of radiation center above mean sea level: 470.4 Meters

Height of radiation center above average terrain: 224.4 Meters

Antenna structure registration number: 1029441

Overall height of antenna structure above ground (including obstruction
lighting if any) see the registration for this antenna structure.

*** END OF AUTHORIZATION ***