

## United States of America FEDERAL COMMUNICATIONS COMMISSION DIGITAL LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

GRAY TELEVISION LICENSEE, LLC 4370 PEACHTREE ROAD, NE ATLANTA GA 30319

Facility Id: 16744

Analog TSID: 8856 Digital TSID: 8857 Call Sign: WNYF-LD Permit File Number: BDISDTL-20090630AIC This Permit Modifies License File No.:BLTT-19940406IG

Hossein Hashemzadeh Associate Chief Video Division

Media Bureau

Grant Date: June 08, 2010 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.

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: NY-MASSENA

Frequency (MHz): 494 - 500

Channel: 18

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Non-Directional

Description: ADC SC-24

Major lobe directions (degrees true): Not Applicable

Beam Tilt: 0.5 Degrees

Antenna Coordinates:	North Latitude:	44 deg	29 min	29 sec		
	West Longitude:	74 deg	51min	27 sec		
Maximum Effective Radiated Power (ERP):						
Transmitter Output Power:			0.277	kW		
Height of radiation center above ground:			223 Me	223 Meters		
Height of radiation center above mean sea level:				599.4 Meters		
Antenna structure registration number: 1004169						
Overall height of ant	tenna structure abov	ve groun	d (inclu	ding obst	tru	

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

Out-of-Channel Emission mask: Stringent

Special operating conditions or restrictions:

1 This authorization is subject to the condition that low power television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations.

\*\*\* END OF AUTHORIZATION \*\*\*