## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

RICHARD C & LISA A. GOETZ 135 N COUNTRY CLUB DRIVE HENDERSONVILLE, TN, 37075

Call Sign File Number WRTN-LD 0000054584

Facility ID: 168141 NTSC TSID: 4036 Digital TSID: 4037

This Permit Modifies License File No.:

BLDVL-20091005AAQ

Grant Date	Expiration	Date
09/24/2018	36 months	s af <mark>te</mark> r the gr <mark>ant date</mark>
Hours of Operation Unlimited		
Station Location City ALEXANDRIA State TN	Frequency (MHz) 488.0 - 494.0	Station Channel

Antenna Structure Registration Number 1233975		
Transmitter Type Accepted. See Sections 74.750 of the Commission's	Transmitter Output Power(kW) As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 36-16-4.9 N	Directional	
Longitude 86-47-44.7 W		
Description of Antenna	Major Lobe Directions	
Make AND	10.0	
Model AL8W		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average)	
12 kW	
10.79 DBK	
Height of Radiated Center Above Ground (Meters) 268.3	Height of Radiated Center Above Mean Sea Level (Meters) 500.0
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

## Waivers/Special Conditions

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.

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.