## **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 0000190348

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

This Permit Modifies License File No.

BLDVL-20091005AAQ

<b>Grant Date</b> 05/16/2022		Expiration 36 months	Date safter the grant date	
Hours of Operation Unlimited	EDE	36 Horitis	salter the grant date	
Station Location City ALEXANDRIA State TN		uency (MHz) 0 - 494.0	Station Channel	

Antenna Structure Registration Number 1233975				
<b>Transmitter</b> Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.			
Antenna Coordinates  Latitude 36-16-4.9 N  Longitude 86-47-44.7 W	Antenna Type Directional			
Description of Antenna  Make SWR  Model SWLP16WC	Major Lobe Directions 20.0 90.0 310.0			
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable			

Maximum Effective Radiated Power (Average)	
11.8 kW	
10.72 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
307.22	(Meters)
	538.92
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Full Service	(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.