Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION **CONSTRUCTION PERMIT**

Licensee/Permittee

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

> Call Sign File Number K28QF-D 0000145861

Facility ID: 184857 NTSC TSID: **Digital TSID:** This Permit Modifies License File No.

0000054047

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Grant Date		Expiration Date		
05/18/2021		02/14/2022		
Hours of Operation			I	
Unlimited				
Station Location	Frequency (MHz)		Station Channel	
City SHERMAN	554.0 - 560.0		28	
State TX				
ATT A A A A A A A A A A A A A A A A A A				
Antenna Structure Registration Number	VIVICA	TIO		
1011273				
Transmitter		Transmitter Output Power(kW)		
Type Accepted. See Sections 74.750 of the Commission's		As required to achieve authorized ERP.		
Rules.				
Antenna Coordinates		Antenna Type		
Latitude 34-1-58.0 N		Directional		
Longitude 96-48-1.0 W				
Description of Antenna		Major Lobe Direction	ons	
Make Dielectric		90.0		
Model TLP-12H/VP				
Antenna Beam Tilt (Degrees Electrical)		Antenna Beam Tilt (Degrees Mechanical @ Degrees		
1.0		Azimuth)		

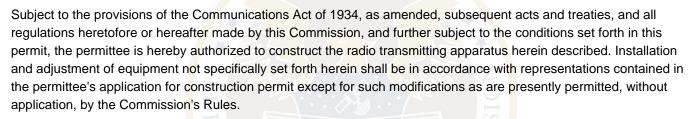
Not Applicable

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK

Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
457.2	(Meters)
	728.4
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.



Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.