## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee				
RED RIVER BROADCAST CO., LLC				
P.O. BOX 9115				
FARGO, ND, 58106				
			Call Sign File Number	
			K28OE-D 0000067619	
			1200E-D 0000007013	
Facility ID: 129133				
NTSC TSID:				
Digital TSID:				
This Permit Modifies License File No. 0000	034776			
Grant Date			n Date	
03/01/2019		06/13/202	21	
Hours of Operation				
Unlimited				
Station Location	Frequency (MHz)		Station Channel	
	554.0 - 560.0		28	
City WATERTOWN	004.0 000		20	
State SD	1000			
This authorization reissued to RED RIVER E	BROADCAST CO	D., LLC on 03/07	/2019. to correct ERP	
Antenna Structure Registration Number				
1042185				
		1		
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 44-52-16.0 N		Directional		
Longitude 97-6-35.0 W				
Description of Antenna		Major Lobe Directions		
		220 0		
Make DIE		330.0		

Antenna Beam Tilt (Degrees Electrical) 1.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable	
Maximum Effective Radiated Power (Average)		
4.92 kW		
6.92 DBK		
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level	
120	(Meters)	
	645.8	
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground	
Simple	(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.
- Prior to construction of the tower authorized herein, permittee shall notify AM Station(s) listed below so that, if necessary, the AM station(s) may determine operating power by the indirect method and request temporary authority from the Commission in Washington, D.C. to operate with parameters at variance in order to maintain moni- toring point field strengths within authorized limits. Permittee shall be responsible for the installation and continued maintenance of detuning apparatus necessary to prevent adverse effects upon the radiation pattern of the AM station(s). Both prior to construction of the tower and subsequent to the installation of all appurtenances thereon, a partial proof of performance, as defined by Section 73.154(a) of the Commissions Rules, shall be conducted to establish that the AM array has not been adversely affected and, prior to or simultaneous with the filing of the application for license to cover this permit, the results submitted to the Commission. Callsign: KWAT City: Watertown State: SD.

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.