## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

RED RIVER BROADCAST CO., LLC P.O. BOX 9115 FARGO, ND, 58106

Call Sign File Number K17NF-D 0000067617

Facility ID: 68032 NTSC TSID: Digital TSID:

This Permit Modifies License File No.

0000059096

Grant Date
03/01/2019

Expiration Date
36 months after the grant date

Hours of Operation
Unlimited

Station Location
City BROOKINGS
State SD

This authorization reissued to RED RIVER BROADCAST CO., LLC on 03/07/2019. to reflect correct ERP

Antenna Structure Registration Number		
1042108		
Transmitter Type Accepted. See Sections 74.750 of the Commission's	Transmitter Output Power(kW) As required to achieve authorized ERP.	
Rules.	The required to define to define the definition and the required to define the definition and the required to define the required to defi	
Antenna Coordinates	Antenna Type	
Latitude 44-20-22.0 N	Directional	
Longitude 96-46-8.0 W		
Description of Antenna	Major Lobe Directions	
Make DIE Model DLP-12B	180.0 190.0	
model DEI -12D		

Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Maximum Effective Radiated Power (Average)	·
4.27 kW	
6.30 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
103	(Meters)
	596.5
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.

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.