## Federal Communications Commission

## LOW POWER FM BROADCAST STATION CONSTRUCTION PERMIT

<b>Permittee</b> Radio Media LTD					Call Sign	Facility ID	
701 N Grand Street ENID, OK, 73701					NEW	788786	
File Number 0000233137							
Filing Date 12/15/2023		Grant Date 03/19/2024		Expiration Date 36 months after the grant date			
Community of License City: ENID State: OK	nse Frequency (MH 95.1			Station Channel 236	Station Cla LP100	955	
Hours of Operation: Ur	limited						
<b>Transmitter</b> Certified for Compliance. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.				Transmitter Output Power As required to achieve authorized ERP.			
Antenna Type Non-Directional		Latitud	Antenna Coordinates (NAD 83) Latitude 36-24-14 N Longitude 97-52-40 W				
			Horizo Anten	ontally Polarized	Vertically Pola Antenna	ized	
Maximum Effective Ra Plane (W)	diated Power i	n the Horizontal	_	na	_	ized	
			Anten 100.0	na	Antenna	ized	

Height of Radiation Center Above Mean Sea Level (meters)	404	404
Height of Radiation Center Above Average Terrain (meters)	30	30

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
Not Required	30

## **Obstruction Marking and Lighting Specifications for Antenna Structure**

It is expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303 (q) of the Communications Act of 1934, as amended.

## **Special Operating Conditions or Restrictions**

The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

 The AM station identified below may be affected by the facilities authorized by this construction permit. Pursuant to Section 1.30004 of the Commission's Rules, at least 30 days prior to commencement of construction of the facilities authorized herein, the permittee must provide notification of the construction to the AM station licensee. As part of this notification, the permittee must examine the potential impact of the construction of the authorized facilities on the AM station using a moment method analysis. The analysis shall consist of a model of the AM antenna together with the potential re-radiating tower in a lossless environment. The model shall employ the methodology specified in Section 73.151(c) of the Commission's Rules, except that the AM antenna elements may be modeled as a series of thin wires driven to produce the required radiation pattern, without any requirement for measurement of tower impedances. If the AM station was authorized pursuant to a directional proof of performance based on field strength measurements, the permittee may, in lieu of the moment method analysis, demonstrate with measurements taken before and after construction that field strength values at the monitoring points do not exceed the licensed values. If the construction results in radiation values in excess of the AM station's licensed standard pattern or augmented pattern values, the permittee is responsible for the installation and maintenance of any detuning apparatus necessary to restore proper operation of the directional antenna. (See Section 1.30002 of the Commission's Rules.) The permittee must submit confirmation of completion of these notice and analysis requirements in the application for license to cover this construction permit. If the facilities authorized by this Construction Permit do not result in a significant modification of the existing tower specified as defined in Section 1.30002(d) of the Commission's Rules, the permittee shall submit a certification and any necessary evidence supporting that certification in the Application for License. Station KCRC(AM), Facility ID No. 10856, Enid, OK.

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(See Section 73.875).

Pursuant to Section 73.3598, this Construction Permit will be subject to automatic forfeiture unless construction is complete and application for license is filed prior to expiration.

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

