

Federal Communications Commission

FM BROADCAST STATION CONSTRUCTION PERMIT

Permittee

Mel Wheeler, Inc.
3934 Electric Road
Roanoke, VA, 24018

Call Sign	Facility ID
WZZU	17407

File Number 0000190370	This Permit Modifies License File No. BMLH-20110718ACV	
Filing Date 05/10/2022	Grant Date 05/13/2022	Expiration Date 36 months after the grant date

Community of License City: LYNCHBURG State: VA	Frequency (MHz) 97.9	Station Channel 250	Station Class C3
Hours of Operation: Unlimited			
Facility Type: Commercial			

Transmitter 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	Antenna Coordinates (NAD 83) Latitude 37-33-48.5 N Longitude 79-11-36.1 W
Major Lobe Directions Not Applicable	

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective Radiated Power in the Horizontal Plane (kW)	0.58	0.58
Height of Radiation Center Above Ground (meters)	26	26

Height of Radiation Center Above Mean Sea Level (meters)	875.0	875.0
Height of Radiation Center Above Average Terrain (meters)	591	591

Antenna Structure Registration Number Not Required	Overall Height of Antenna Structure Above Ground (meters) 30.5
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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.

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 83.875).

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.