Federal Communications Commission

FM BROADCAST STATION CONSTRUCTION PERMIT

Permittee Marfa Public Radio 111 S. Highland Avenue Marfa , TX, 79843					Call Sign	Facility ID 767829
File Number 0000166776						
Filing Date 01/18/2022	Grant Date 03/10/2022		Expiration Date 36 months after the grant date			
Community of License City: TERLINGUA State: TX	FEDI	Frequency (MHz) 91.5		Station Channel 218	Station Cl A	ass
Hours of Operation: Unli	mited		0		ŀ	
Facility Type: Noncomm	ercial Educa	tional				
Transmitter Certified for Compliance and 73.1670 of the Con				ransmitter Output Power s required to achieve auth	orized ERP.	
Antenna Type Non-Directional				Antenna Coordinates (NAD 83) Latitude 29-19-08 N		

Major Lobe Directions

Not Applicable

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective Radiated Power in the Horizontal Plane (kW)	0.150	0.150

Longitude 103-31-49 W

Height of Radiation Center Above Ground (meters)	10	10
Height of Radiation Center Above Mean Sea Level (meters)	796	796
Height of Radiation Center Above Average Terrain (meters)	-81	-81

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
Not Required	12

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.