

United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

MARFA PUBLIC RADIO P.O. BOX 238 111 S. HIGHLAND AVENUE MARFA TX 79843

Facility ID: 173345

Call Sign: KRTP

Permit File Number: BMPED-20130108ABP

Arthur E. Doak Senior Engineer Audio Division Media Bureau

Grant Date: February 11, 2013

The authority granted herein has no effect on the expiration date of the underlying construction permit.

This permit modifies Permit No.: BNPED-20071016AIX

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.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

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

Name of Permittee: MARFA PUBLIC RADIO

Station Location: TX-ALPINE

Frequency (MHz): 91.7

Channel: 219

Class: A

Hours of Operation: Unlimited

Transmitter: Type Accepted. 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:	North	Latitude:	30 deg	19 min	09 sec
		West I	Longitude:	103 deg	37min	04 sec

	Horizontally Polarized Antenna	1				
Effective radiated power in the Horizontal Plane (kW) :	1.40	1.40				
Height of radiation center above ground (Meters):	12	12				
Height of radiation center above mean sea level (Meters):	1591	1591				
Height of radiation center above average terrain (Meters)	: 93	93				
Antenna structure registration number: Not Required						
Overall height of antenna structure above ground: 24 Meters						
Obstruction marking and lighting specifications for antenna structure:						

It is to be 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.

None Required

Special operating conditions or restrictions:

1 Marfa Public Radio requests a waiver of 47 C.F.R. § 73.1125 to allow the operation of this station as a "satellite" of co-owned noncommercial educational FM Station KRTS(FM), Marfa, Texas (Facility ID No.: 164217). Based upon the specific representations contained therein, the waiver request IS HEREBY GRANTED. Marfa Public Radio must abide by each representation proffered in the waiver request. Special operating conditions or restrictions:

- 2 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 the FCC guidelines.
- 3 The permittee has specified the use of a Shively 6800 series (Type 6), 3 section antenna to demonstrate compliance with the FCC radiofrequency electromagnetic field exposure guidelines. If any other type or size of antenna is to be used with the facilities authorized herein, THE AUTOMATIC PROGRAM TEST PROVISIONS OF 47 C.F.R. SECTION 73.1620 WILL NOT APPLY. In this case, a FORMAL REQUEST FOR PROGRAM TEST AUTHORITY must be filed with the FCC Form 302-FM, application for license, BEFORE program tests will be authorized. This request must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.

*** END OF AUTHORIZATION ***