Federal Communications Commission

FM BOOSTER BROADCAST STATION CONSTRUCTION PERMIT

Permittee

HUTTON BROADCASTING, LLC 2502 CAMINO ENTRADA SUITE C SANTA FE, NM, 87507 Call SignFacility IDKQBA-FM1123369

File Number 0000210049	This Permit Modifies Lice BLFTB-20100125ACZ	ense File No.	
Filing Date	Grant Date	Expiration Date	
02/02/2023	02/03/2023	02/02/2026	

Community of License	Frequency (MHz)	Station Channel	Station Class
City: LOS ALAMOS&SANTA FE	107.5	298	D
State: NM		S	
Primary Station		Via 🚬	
KQBA		Internet	
LOS ALAMOS		4 .0	
NM		S	
Hours of Operation: Unlimited			

Transmitter Certified for compliance per 74.1250 or verified for compliance per 73.1660 of the Commission's Rules.	Transmitter Output Power As required to achieve authorized ERP.
Antenna Type Directional	Antenna Coordinates (NAD 83) Latitude 35-40-43.2 N Longitude 105-59-30 W
Major Lobe Directions	•

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Antenna Antenna		Horizontally Polarized Antenna	Vertically Polarized Antenna
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Effective Radiated Power in the Horizontal Plane (kW)	2.34	2.34
Height of Radiation Center Above Ground (meters)	41	41
Height of Radiation Center Above Mean Sea Level (meters)	2126.0	2126.0

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
Not Required	60

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.

- Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file an Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.
- sufficient measurements shall be made to establish that the operation authorized in this construction permit is in compliance with the spurious emissions requirements of 47 C.F.R. Sections 73.317(b) through 73.317(d). All measurements must be made with all stations simultaneously utilizing the shared antenna. These measurements shall be submitted to the Commission along with the FCC application for license.

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.