Federal Communications Commission

FM TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Permittee RADIO BY GRACE, INC. 4111 PLAINS BLVD. AMARILLO, TX, 79106		Call Sign K246DC	Facility ID 146174
File Number 0000199332	This Permit Modifies License File No. BLFT-20151014AEA		

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Filing Date	Grant Date	Expiration Date	
09/06/2022	09/27/20 <mark>2</mark> 2	36 months after the grant date	

Community of License City: KIMBERLY State: ID	Frequency (MHz) 97.1	Station Channel 246	Station Class D
Primary Station KXTA-FM GOODING ID		Via Internet	
Hours of Operation: Unlimited	MUNICAT	IONS	

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 Non-Directional	Antenna Coordinates (NAD 83) Latitude 42-43-54.0 N Longitude 114-25-7.0 W
Major Lobe Directions Not Applicable	

	Horizontally Polarized Antenna	Vertically Polarized Antenna
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Effective Radiated Power in the Horizontal Plane (kW)	0.25	0.25
Height of Radiation Center Above Ground (meters)	67	67
Height of Radiation Center Above Mean Sea Level (meters)	1376.7	1376.7
Height of Radiation Center Above Average Terrain (meters)		

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
1041912	See the registration for this antenna structure.

Obstruction Marking and Lighting Specifications for Antenna Structure

See the registration for this antenna structure.

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.

- K246DC (FACILITY ID No. 146174) WILL NOT COMMENCE OPERATION ON CHANNEL 246D WITH FACILITIES AUTHORIZED HEREIN UNTIL KXCD(FM) (FACILITY ID No. 164259) COMMENCES OPERATION ON CHANNEL 228C WITH THE FACILITIES AUTHORIZED IN 0000159152 AND A LICENSE WILL NOT BE GRANTED FOR K246DC ON CHANNEL 246D WITH FACILITIES AUTHORIZED HEREIN UNTIL A LICENSE IS GRANTED FOR KXCD(FM) ON CHANNEL 228C WITH THE FACILITIES AUTHORIZED IN 0000159152.
- 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.

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.

