

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

LEIGHTON ENTERPRISES, INC.

PO BOX 1458

ST. CLOUD MN 56302

Facility Id: 147641

Call Sign: K239BG

Permit File Number: BPFT-20100823ACW

James D. Bradshaw

Deputy Chief

Audio Division

Media Bureau

Grant Date: November 23, 2010

This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.

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.

Name of Permittee: LEIGHTON ENTERPRISES, INC.

Principal community to be served: ND-GRAFTON

Primary Station: KGFK (AM) , Frequency 1590 kHz, EAST GRAND FORKS, MN

Via: Direct - off-air

Frequency (MHz): 95.7

Channel: 239

Hours of Operation: Unlimited

Callsign: K239BG Permit No.: BPFT-20100823ACW

Antenna Coordinates: North Latitude: 48 deg 11 min 19 sec

West Longitude: 97 deg 17 min 49 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission

Antenna type: (directional or non-directional): Non-Directional

Major lobe directions (degrees true): Not Applicable

Horizontally Vertically
Polarized Polarized
Antenna: Antenna:

Effective radiated power in the Horizontal Plane (kw): 0.25

Height of radiation center above ground (Meters):

Height of radiation center above mean sea level (Meters): 262

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 11 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(g) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file at the Commission, FCC Form 350, Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.
- 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.

\*\*\* END OF AUTHORIZATION \*\*\*