

## **United States of America**

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

Authorizing Official:

Official Mailing Address:

AUGUSTANA COLLEGE 639 38TH STREET

ROCK ISLAND IL 61201

Facility Id: 153553

Call Sign: K291AT

Permit File Number: BMPFT-20061010ANE

George H. Gwinn Supervisory Engineer Audio Division

Media Bureau

Grant Date: October 19, 2006

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

This permit modifies permit no.: BNPFT-20030827ACF

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: AUGUSTANA COLLEGE

Principal community to be served: IA-DAVENPORT

Primary Station: DWKBF (AM), Frequency 1270 kHz, ROCK ISLAND, IL

Via: Direct - off-air

Frequency (MHz): 106.1

Channel: 291

Hours of Operation: Unlimited

Callsign: K291AT Permit No.: BMPFT-20061010ANE

Antenna Coordinates: North Latitude: 41 deg 33 min 08 sec

West Longitude: 90 deg 37 min 06 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): 0.099

Height of radiation center above ground (Meters): 73

Height of radiation center above mean sea level (Meters): 274

Antenna structure registration number: 1056220

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

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 \*\*\*