

## **United States of America**

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

Authorizing Official:

Official Mailing Address:

SUBARCTIC MEDIA, LLC
C/O J DAVID LINDER
5825 SW 91 ST
MIAMI FL 33156

Facility Id: 79173

Call Sign: K274AL

Permit File Number: BPFT-20010831ACN

James D. Bradshaw Associate Chief Audio Division Media Bureau

Grant Date: September 26, 2001

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: SUBARCTIC MEDIA, LLC

Principal community to be served: MN-MANKATO

Primary Station: KTOE (AM) , Frequency 1420 kHz, MANKATO, MN

Via: K205CP

Frequency (MHz): 102.7

Channel: 274

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 44 deg 07 min 43 sec

West Longitude: 94 deg 02 min 01 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	0.25
Height of radiation center above ground (Meters):	69	69
Height of radiation center above mean sea level (Meters	): 366	366

Antenna structure registration number: 1025249

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 \*\*\*