



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

NEBRASKA EDUCATIONAL TELECOMMUNICATIONS COM
1800 N. 33RD STREET
LINCOLN NE 68503

Penelope A. Dade
Supervisory Analyst
Audio Division
Media Bureau

Facility ID: 47961

Grant Date: December 13, 1989

Call Sign: KTNE-FM

This permit expires 3:00 a.m.
local time, June 13, 1991.

Permit File Number: BPED-19881209MB

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.

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.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: NEBRASKA EDUCATIONAL TELECOMMUNICATIONS COMMISSION

Station Location: NE-ALLIANCE

Frequency (MHz): 91.1

Channel: 216

Class: C

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: As required to achieve authorized ERP.

Antenna type: Non-Directional

Antenna Coordinates: North Latitude: 41 deg 50 min 24 sec
 West Longitude: 103 deg 03 min 18 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	92	92
Maximum effective radiated power (kW):	100	100
Height of radiation center above ground (Meters):	373	373
Height of radiation center above mean sea level (Meters):	669	669
Height of radiation center above average terrain (Meters):	404	404

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 457 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(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- 1 Permittee shall submit a copy of the vertical plane pattern for the -0.75 degree beam tilt antenna with the Form 302 application for license.

*** END OF AUTHORIZATION ***