

## United States of America FEDERAL COMMUNICATIONS COMMISSION LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

grant date specified above.

Official Mailing Address:

NEBRASKA EDUCATIONAL TELECOMMUNICATIONS COMM	Hossein Hashemzadeh
1800 N. 33RD STREET	Associate Chief
LINCOLN NE 68503	Video Division
	Media Bureau
Facility Id: 47985	Grant Date: June 22, 2004
	This permit expires 3:00 a.m. local time, 36 months after the

Call Sign: K50IO Permit File Number: BPTT-20031008ACL

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-NELIGH Frequency (MHz): 686 - 692 Offset: NONE Channel: 50

Hours of Operation: Unlimited

Callsign: K50IO	Permit No.: BPTT-20031008ACL	
Transmitter: Type Accepted. See Sections	74.750 of the Commission's Rules.	
Antenna type: (directional or non-directional): Non-Directional		
Description: SCA SL-8		
Major lobe directions (degrees true): Not Applicable		
Beam Tilt: Not Applicable		

Antenna Coordinates: North Latitude: 42 deg 02 min 43 sec West Longitude: 98 deg 01 min 41 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 1.1kW Maximum ERP in any Horizontal and Vertical Angle: 1.1kW Height of radiation center above ground: 116 Meters Height of radiation center above mean sea level: 703 Meters Antenna structure registration number: 1038177

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

Special operating conditions or restrictions:

1 This authorization is subject to the condition that low power television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations.

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