



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

Authorizing Official:

Official Mailing Address:

COOPERATIVE TELEVISION ASSOCIATION OF SOUTH
PO BOX 8
MANKATO MN 56002

Hossein Hashemzadeh
Associate Chief
Video Division
Media Bureau

Facility Id: 13841

Grant Date: January 25, 2011
This permit expires 3:00 a.m.
local time, September 01, 2015.

Call Sign: K45LJ-D

Permit File Number: BDISDTL-20100729ADN

This permit modifies permit no.: BLTTL-20100430ADH

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.

Callsign: K45LJ-D

Permit No.: BDISDTL-20100729ADN

Name of Permittee: COOPERATIVE TELEVISION ASSOCIATION OF SOUTHERN
MINNESOTA

Station Location: MN-ST. JAMES

Frequency (MHz): 656 - 662

Channel: 45

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Description: KAT 771-304

Major lobe directions (degrees true): Not Applicable

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 44 deg 06 min 28 sec

West Longitude: 94 deg 35 min 55 sec

Maximum Effective Radiated Power (ERP): 3 kW

Transmitter Output Power: 0.25 kW

Height of radiation center above ground: 181 Meters

Height of radiation center above mean sea level: 496 Meters

Antenna structure registration number: 1024448

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

Out-of-Channel Emission mask: Stringent

*** END OF AUTHORIZATION ***