COMMUNICATION OF THE PROPERTY OF THE PROPERTY

United States of America

FEDERAL COMMUNICATIONS COMMISSION DIGITAL LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

REGION 1 TRANSLATOR ASSOCIATION 323 W 4TH AVE YUMA CO 80759

Facility Id: 126098

Call Sign: K51HS-D

Permit File Number: BDFCDTT-20060310AGN

Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: June 07, 2006
This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.

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: REGION 1 TRANSLATOR ASSOCIATION

Station Location: CO-ANTON Frequency (MHz): 692 - 698

Channel: 51

Hours of Operation: Unlimited

Callsign: K51HS-D Permit No.: BDFCDTT-20060310AGN

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: 1.75 Degrees

Antenna Coordinates: North Latitude: 39 deg 51 min 17 sec

West Longitude: 103 deg 20 min 38 sec

Maximum Effective Radiated Power (ERP): 0.421 kW

Transmitter Output Power: 0.1 kW

Height of radiation center above ground: 124 Meters

Height of radiation center above mean sea level: 1640 Meters

Antenna structure registration number: 1025601

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 ***