

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION DIGITAL TELEVISION REPLACEMENT TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Hossein Hashemzadeh

Deputy Chief Video Division

Media Bureau

Official Mailing Address:

KRXI Licensee, LLC 1200 Seventeenth Street NW Washington DC 20036

Facility Id: 48360

Analog TSID: 2102 Digital TSID: 2103 Call Sign: KRXI-TV

Permit File Number: BPCDT-20120924AHA

Grant Date: October 03, 2012 This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.

This permit modifies permit no.: BLCDT-20091218ACX

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: KRXI Licensee, LLC

Station Location: NV-RENO

Frequency (MHz): 512 - 518

Channel: 21

Hours of Operation: Unlimited

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

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

Description: MIC CS-2030-7082-8

Major lobe directions 20 50 80

(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 39 deg 18 min 38 sec

West Longitude: 119 deg 53 min 01 sec

Maximum Effective Radiated Power (ERP): 3.02 kW

Transmitter Output Power: 0.25 kW

Height of radiation center above ground: 16.3 Meters

Height of radiation center above mean sea level: 2963.3 Meters

Antenna structure registration number: 1009892

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 \*\*\*