## COMMUNICOTIONS &

## **United States of America**

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

Authorizing Official:

Official Mailing Address:

SENDA EDUCATIONAL BROADCASTING INC

HACIENDAS DEL CARIBE

YUQUIYU ST M6

TOA ALTA PR 00954

Facility Id: 32144

Hossein Hashemzadeh Associate Chief Video Division

Media Bureau

Grant Date: March 04, 2010 This permit expires 3:00 a.m. local time, May 06, 2011.

Call Sign: WVQS-LD

Permit File Number: BMPDTL-20091210ABT

This permit modifies permit no.: BDFCDTL-20080428ACH

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: SENDA EDUCATIONAL BROADCASTING INC

Station Location: PR-ISABEL SEGUNDA

Frequency (MHz): 686 - 692

Channel: 50

Hours of Operation: Unlimited

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

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

Description: ANT ACS12AR

Major lobe directions 50 120 340

(degrees true):

Beam Tilt: 1 Degrees

Antenna Coordinates: North Latitude: 18 deg 18 min 36 sec

West Longitude: 65 deg 47 min 41 sec

Maximum Effective Radiated Power (ERP): 15 kW

Transmitter Output Power: 0.722 kW

Height of radiation center above ground: 51 Meters

Height of radiation center above mean sea level: 1056 Meters

Antenna structure registration number: 1011469

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 \*\*\*