



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

Authorizing Official:

Official Mailing Address:

WSET LICENSEE, LLC
C/O MILES S. MASON, ESQ. - PILLSBURY WIN
1200 SEVENTEENTH STREET NW
WASHINGTON DC 20036

Facility Id: 73989

Hossein Hashemzadeh
Deputy Chief
Video Division
Media Bureau

Grant Date: January 18, 2012
This permit expires 3:00 a.m.
local time, September 01, 2015.

Call Sign: W05AA-D

Permit File Number: BMPDTV-20120103ACC

This permit modifies permit no.: BDFCDTV-20090323ACK

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: WSET LICENSEE, LLC

Station Location: VA-ROANOKE

Frequency (MHz): 76 - 82

Channel: 5

Hours of Operation: Unlimited

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

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

Description: SCA FOUR HDCA-10 STACKED SKEWED 40 DEGREES

Major lobe directions 50
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 37 deg 13 min 56 sec

West Longitude: 80 deg 02 min 51 sec

Maximum Effective Radiated Power (ERP): 0.097 kW

Transmitter Output Power: 0.003 kW

Height of radiation center above ground: 14.9 Meters

Height of radiation center above mean sea level: 606.2 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 18.9 Meters

Out-of-Channel Emission mask: Simple

*** END OF AUTHORIZATION ***