

United States of America FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

WTVD TELEVISION, LLC 77 WEST 66TH STREET, 16TH FLR ATTN: JOHN W. ZUCKER, ESQ. NEW YORK NY10023 Facility Id: 8617 Analog TSID: 1808 Digital TSID: 1809 Call Sign: WTVD Permit File Number: BXPCDT-20120824ACF Kevin R. Harding Associate Chief Video Division Media Bureau

Grant Date: September 14, 2012 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.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: WTVD TELEVISION, LLC

Station Location: NC-DURHAM

Frequency (MHz): 198 - 204

Channel: 11

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

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

Description: DIE, TLS-V8/VP-R S180

Beam Tilt: 0.5 Degrees Electrical

Major lobe directions 320 (degrees true):

Antenna Coordinates: North Latitude: 38 deg 40 min 05 sec West Longitude: 78 deg 31 min 59 sec

Transmitter output power: As required to achieve authorized ERP.

Maximum effective radiated power (Average): 45 kW 16.5 DBK

Height of radiation center above ground: 457.5 Meters Height of radiation center above mean sea level: 554.7 Meters Height of radiation center above average terrain: 473.6 Meters Antenna structure registration number: 1010348

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

Special operating conditions or restrictions:

1 For emergency , maintenance and test purposes only.

*** END OF AUTHORIZATION ***