

United States of America

FEDERAL COMMUNICATIONS COMMISSION DIGITAL CLASS A

BROADCAST STATION CONSTRUCTION PERMIT

Deputy Chief Video Division

Media Bureau

Authorizing Official:

Hossein Hashemzadeh

Grant Date: February 06, 2012

This permit expires 3:00 a.m. local time, 36 months after the

grant date specified above.

Official Mailing Address:

WNET

825 EIGHTH AVENUE

NEW YORK NY 10019

Facility Id: 67866

Analog TSID: 8384 Digital TSID: 8385 Call Sign: WEBR-CD

Permit File Number: BDISDTA-20110519ACU

This Permit Modifies License File No.: BLDTA-20090831ACL

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: WNET

Station Location: NY-MANHATTAN

Frequency (MHz): 680 - 686

Channel: 49

Hours of Operation: Unlimited

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

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

Description: BOG B4UB2

Major lobe directions 240 270

(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 40 deg 44 min 54 sec

West Longitude: 73 deg 59 min 10 sec

Maximum Effective Radiated Power (ERP): 1 kW

Transmitter Output Power: 0.5 kW

Height of radiation center above ground: 306 Meters

Height of radiation center above mean sea level: 321.5 Meters

Antenna structure registration number: 1007048

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

Out-of-Channel Emission mask: Full Service

Special operating conditions or restrictions:

- 1 This authorization is conditioned upon the following:
 - 1. The maximum ERP shall not exceed 1 kW in any horizontal or vertical direction regardless of any electrical or mechanical beam tilt that may be employed.
 - 2. Documentation demonstrating compliance with the preceeding special operating condition shall be submitted at the time of filing of FCC license form 302-CA.

*** END OF AUTHORIZATION ***