United States of America

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

Authorizing Official:

Official Mailing Address:

WNET
825 EIGHTH AVENUE
NEW YORK NY 10019

Keith A. Larson
Chief, LPTV Branch
Video Division
Media Bureau

Facility Id: 67866

Grant Date: October 30, 1995
This permit expires 3:00 a.m. local time, April 30, 1996.

Call Sign: WNDT-CD
Permit File Number: BMPTTL-19951012IA

This Permit Modifies Permit No.: 930402ZX

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): 488 - 494 Offset: ZERO

Channel: 17

Hours of Operation: Unlimited

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

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

Description: AND ALP16L2-HSER

Major lobe directions (degrees true): 70

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) Towards Radio Horizon: 2 kW

Maximum ERP in any Horizontal and Vertical Angle: 2 kW

Height of radiation center above ground: 306 Meters

Height of radiation center above mean sea level: 322 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 312.2 Meters

Special operating conditions or restrictions:

1 Subject to the condition that before program tests are authorized the transmitter employed must be type accepted or meet Commission type acceptance requirements at an actual power output as shown below. In the event the transmitter has not been type accepted at this power, the permittee shall, in the license application, provide full engineering data demonstrating compliance with Section 74.750 of the Commission's Rules.
1000 WATTS HORIZONTAL, 1000 WATTS VERTICAL -TPO 2000 WATTS

2 The authorization of a license to operate this station is conditioned upon the use of a transmitter that has been type accepted or meets Commission type acceptance requirements at a visual carrier frequency tolerance of plus/minus 1 kHz. In the event the transmitter has not been type accepted at this tolerance, the permittee shall, in the license application, provide full engineering data that demonstrates compliance with Section 74.750 (c)(3)(iii) of the Commission's Rules.

3 Your construction permit application did not identify the name, address and telephone number of a person who may be contacted in an emergency to suspend operation of this station, should such action be deemed necessary by the Commission. You are directed to provide this information along with your license application on FCC Form 347.

*** END OF AUTHORIZATION ***