



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

Authorizing Official:

Official Mailing Address:

HC2 STATION GROUP, INC.
295 MADISON AVENUE, 12TH FLOOR
NEW YORK NY 10017

Hossein Hashemzadeh
Associate Chief
Video Division
Media Bureau

Facility Id: 72536

Grant Date: August 04, 1998
This permit expires 3:00 a.m.
local time, February 04, 2000.

Call Sign: W33BT

Permit File Number: BMPTTL-19971223JB

This Permit Modifies Permit No.: 960423JZ

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: HC2 STATION GROUP, INC.

Station Location: NJ-CAMDEN

Frequency (MHz): 584 - 590

Offset: ZERO

Channel: 33

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 ODD971223JB

Major lobe directions 160
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 40 deg 04 min 59 sec

West Longitude: 75 deg 10 min 56 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 20.3 kW

Maximum ERP in any Horizontal and Vertical Angle: 20.3 kW

Height of radiation center above ground: 37.68 Meters

Height of radiation center above mean sea level: 166 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 48.78 Meters

Special operating conditions or restrictions:

- 1 The grant of this application is conditioned upon the acceptance of interference which may be caused to the permittee by the facilities proposed by the application on the channel referenced below.
BPTTL-810217TH, NEW, CHANNEL 33, ATLANTIC HIGHLANDS, NJ
NEW JERSEY TELEVISION CORPORATION
BPTTL-880621NZ, NEW, CHANNEL 33, TRENTON, NJ
MERCER COUNTY COMMUNITY COLLEGE
- 2 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.
320 WATTS
- 3 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.
- 4 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.

Special operating conditions or restrictions:

- 5 This authorization is subject to the condition that low power television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations.

*** END OF AUTHORIZATION ***