## COMMUNICATION STATES

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

NYACK COLLEGE
ONE SOUTH BLVD
NYACK NY 10960

Dale E. Bickel Senior Engineer Audio Division Media Bureau

Facility ID: 49883

Call Sign: DWNYK

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Permit File Number: BPED-19940506IZ

Grant Date: November 08, 1995

This permit expires 3:00 a.m. local time, May 08, 1997.

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: NYACK COLLEGE

Station Location: NY-NYACK

Frequency (MHz): 88.7

Channel: 204

Class: D

Hours of Operation: Unlimited

Callsign: DWNYK Permit No.: BPED-19940506IZ

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

Transmitter output power: As required to achieve authorized ERP.

Antenna type: Non-Directional

Antenna Coordinates: North Latitude: 41 deg 04 min 56 sec

West Longitude: 73 deg 55 min 50 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	.00200	.00200
Height of radiation center above ground (Meters):	14	14
Height of radiation center above mean sea level (Meters):	206	206
Height of radiation center above average terrain (Meters)	: 139	139

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 18 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- The grant of this application is conditioned on the applicant's agreement to (1) accept any interference caused by any use by the United Nations of its allocation on Channel 206 in New York, New York with maximum facilities of 20 kilowatts effective radiated power and 150 meters antenna height above average terrain or equivalent; and (2) to take whatever steps are necessary to eliminate any interference caused by the permittee/licensee to such use of the United Nations Channel 206 allocation, including termination of operation if necessary.
- Pursuant to 47 C.F.R. Section 73.506(a)(2), this Class D educational (secondary) station may operate with no more than 10 watts transmitter power output.
- 3 The permittee/licensee must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC quidelines.