



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

FRIENDS OF PUBLIC RADIO, INC.
254 NORTH FRONT STREET
WILMINGTON NC 28401

Lisa Scanlan
Assistant Chief
Audio Division
Media Bureau

Facility ID: 22656

Grant Date: October 26, 1987

Call Sign: WHQR

This permit expires 3:00 a.m.
local time, April 26, 1989.

Permit File Number: BPED-19860611MC

This Permit Modifies Permit No.: BPED-19860611MC

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: FRIENDS OF PUBLIC RADIO, INC.

Station Location: NC-WILMINGTON

Frequency (MHz): 91.3

Channel: 217

Class: C1

Hours of Operation: Unlimited

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: Not Reported

Antenna Coordinates: North Latitude: 34 deg 07 min 51 sec
West Longitude: 78 deg 11 min 16 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	10.0	10.0
Height of radiation center above ground (Meters):	344	344
Height of radiation center above mean sea level (Meters):	362	362
Height of radiation center above average terrain (Meters):	348	348

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 606 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

*** END OF AUTHORIZATION ***