



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

Authorizing Official:

Official Mailing Address:

COX RADIO, LLC
223 Perimeter Center Parkway NE
Atlanta GA 30346

Brian J. Butler
Supervisory Engineer
Audio Division
Media Bureau

Facility ID: 72982

Grant Date: November 04, 1998

Call Sign: WHQT

This permit expires 3:00 a.m.
local time, May 04, 2000.

Permit File Number: BPH-19980609IB

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: COX RADIO, LLC

Station Location: FL-CORAL GABLES

Frequency (MHz): 105.1

Channel: 286

Class: C

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: Directional

Antenna Coordinates: North Latitude: 25 deg 58 min 03 sec
West Longitude: 80 deg 12 min 34 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	100	100
Height of radiation center above ground (Meters):	308	308
Height of radiation center above mean sea level (Meters):	309	309
Height of radiation center above average terrain (Meters):	307	307

Antenna structure registration number: 1028046

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

Special operating conditions or restrictions:

- 1 The permittee/licensee in coordination with other users of the site 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 guidelines.
- 2 The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized construction permit BPH-830228BH

A relative field strength of 1.0 on the composite radiation pattern authorized by BPH-830228BH corresponds to the following effective radiated power:

100.0 kilowatts.

Principal minimum and associated field strength limit:

70 degrees True: 17.0 kilowatts
260 degrees True: 28.0 kilowatts
335 degrees True: 72.5 kilowatts

*** END OF AUTHORIZATION ***