



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

Authorizing Official:

Official Mailing Address:

HARVARD RADIO BROADCASTING CO., INC.  
389 HARVARD STREET  
CAMBRIDGE MA 02138

Rodolfo F. Bonacci  
Assistant Chief  
Audio Division  
Media Bureau

Facility ID: 26341

Grant Date: August 11, 2011

Call Sign: WHRB

This permit expires 3:00 a.m.  
local time, 36 months after the  
grant date specified above.

Permit File Number: BPH-20110701ABP

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: HARVARD RADIO BROADCASTING CO., INC.

Station Location: MA-CAMBRIDGE

Frequency (MHz): 95.3

Channel: 237

Class: A

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: Non-Directional

Antenna Coordinates: North Latitude: 42 deg 21 min 08 sec
West Longitude: 71 deg 03 min 25 sec

Table with 3 columns: Parameter, Horizontally Polarized Antenna, Vertically Polarized Antenna. Rows include Effective radiated power, Height of radiation center above ground, Height of radiation center above mean sea level, and Height of radiation center above average terrain.

Antenna structure registration number: 1004488

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 \*\*\*\*\* This is a Section 73.215 contour protection grant \*\*\*\*\* as requested by this applicant \*\*\*\*\*
3 PROGRAM TESTS FOR WHRB (FACILITY ID# 26341) WILL NOT COMMENCE ON CHANNEL 237A WITH THE FACILITIES SPECIFIED HEREIN UNTIL PROGRAM TESTS FOR WSKX (FACILITY ID# 35218) COMMENCE ON CHANNEL 237A WITH THE FACILITIES SPECIFIED IN BPH-20110701ABT AND A LICENSE WILL NOT BE GRANTED FOR WHRB ON CHANNEL 237A WITH THE FACILITIES SPECIFIED HEREIN UNTIL A LICENSE IS GRANTED FOR WSKX ON CHANNEL 237A WITH THE FACILITIES SPECIFIED IN BPH-20110701ABT.

Special operating conditions or restrictions:

- 4 Permittee has specified use of the antenna listed below to demonstrate compliance with the FCC radiofrequency electromagnetic field exposure guidelines. If any other type or size of antenna is to be used with the facilities authorized herein, THE AUTOMATIC PROGRAM TEST PROVISIONS OF 47 C.F.R. SECTION 73.1620 WILL NOT APPLY. In this case, a FORMAL REQUEST FOR PROGRAM TEST AUTHORITY must be filed in conjunction with FCC Form 302-FM, application for license, BEFORE program tests will be authorized. The request must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.

Shively 6810-4D-SS (EPA Type 6), four sections, 0.5 wavelength spacing

\*\*\* END OF AUTHORIZATION \*\*\*