



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

Authorizing Official:

Official Mailing Address:

BRIGHAM YOUNG UNIVERSITY - IDAHO  
102 UCB  
REXBURG ID 83460

Edward P. De La Hunt  
Associate Chief  
Audio Division  
Media Bureau

Facility ID: 56345

Grant Date: July 02, 1997

Call Sign: KBYI

This permit expires 3:00 a.m.  
local time, January 02, 1999.

Permit File Number: BPED-19960822ME

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: BRIGHAM YOUNG UNIVERSITY - IDAHO

Station Location: ID-REXBURG

Frequency (MHz): 100.5

Channel: 263

Class: C1

Hours of Operation: Unlimited

Callsign: KBYI

Permit No.: BPED-19960822ME

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: 43 deg 45 min 44 sec

West Longitude: 111 deg 57 min 30 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	95	95
Height of radiation center above ground (Meters):	84	84
Height of radiation center above mean sea level (Meters):	1687	1687
Height of radiation center above average terrain (Meters):	211	211

Antenna structure registration number: 1015313

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 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.

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