

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

Authorizing Official:

Official Mailing Address:

SM-WKHT, LLC 2700 CORPORATE DRIVE SUITE 115 BIRMINGHAM AL 35242

Facility ID: 40854

Call Sign: WKHT

Permit File Number: BMPH-20140508ABJ

Rodolfo F. Bonacci Assistant Chief Audio Division Media Bureau

Grant Date: May 21, 2014

The authority granted herein has no effect on the expiration date of the underlying construction permit.

This permit modifies permit no.: BPH-20140227ADI

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.

Permit No.: BMPH-20140508ABJ Callsign: WKHT Name of Permittee: SM-WKHT, LLC Station Location: TN-KNOXVILLE Frequency (MHz): 104.5 Channel: 283 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: 36 deq 00 min 10 sec West Longitude: 83 deg 56 min 40 sec Horizontally Vertically Polarized Polarized

	Antenna	Antenna
Effective radiated power in the Horizontal Plane (kW) :	1.40	1.40
Height of radiation center above ground (Meters):	127	127
Height of radiation center above mean sea level (Meters):	517	517
Height of radiation center above average terrain (Meters):	209	209
Antenna structure registration number: 1000294		

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.

*** END OF AUTHORIZATION ***