

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION **CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

SOUTHERN WABASH COMMUNICATIONS OF MIDDLE TEN James D. Bradshaw

810 DOMINICAN DRIVE

NASHVILLE TN 37228

Facility Id: 140709

Call Sign: W240CA

Permit File Number: BPFT-20150615ABX

Deputy Chief

Audio Division

Media Bureau

Grant Date: July 15, 2015

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

grant date specified above.

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.

Name of Permittee: SOUTHERN WABASH COMMUNICATIONS OF MIDDLE TENNESSEE, INC.

Principal community to be served: TN-BRENTWOOD

Primary Station: WNSR (AM), Frequency 560 kHz, BRENTWOOD, TN

Via: Microwave

Frequency (MHz): 95.9

Channel: 240

Hours of Operation: Unlimited

Callsign: W240CA Permit No.: BPFT-20150615ABX

Antenna Coordinates: North Latitude: 36 deg 02 min 59 sec

West Longitude: 86 deg 49 min 59 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission

Antenna type: (directional or non-directional): Non-Directional

Major lobe directions (degrees true): Not Applicable

Horizontally Vertically
Polarized Polarized
Antenna: Antenna:

Effective radiated power in the Horizontal Plane (kw): 0.25

Height of radiation center above ground (Meters): 85

Height of radiation center above mean sea level (Meters): 411

Antenna structure registration number: 1043960

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

Special operating conditions or restrictions:

- 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.
- Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file at the Commission, FCC Form 350, Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.

*** END OF AUTHORIZATION ***