

## United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

CIRCUITWERKES 2805 NW 6TH STREET GAINESVILLE FL 32609 James D. Bradshaw Deputy Chief Audio Division Media Bureau

Grant Date: August 08, 2011

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

Facility Id: 158420

Call Sign: W255CC

Permit File Number: BMPFT-20110624ACF

This Permit Modifies Permit No.: BNPFT-20080620AEP

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: CIRCUITWERKES

Principal community to be served: FL-SARASOTA Primary Station: WWBA (AM) , Frequency 820 kHz, LARGO, FL

Via:Direct - off-air

Frequency (MHz): 98.9

Channel: 255

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 27 deg 19 min 26 sec West Longitude: 82 deg 29 min 46 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):	0.055	0.055
Height of radiation center above ground (Meters):	57	57
Height of radiation center above mean sea level (Meters	): 61	61

Antenna structure registration number: 1231476

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 During installation of the antenna authorized herein, AM Station(s) listed below shall determine operating power by the indirect method. Upon completion of the installation, antenna impedance measurements on the AM antenna shall be made and, prior to or simultaneous with the filing of the application for license to cover this permit, the results submitted to the Commission (along with a tower sketch of the installation) in an FCC Form 302-AM application for the AM station to return to the direct method of power determination.

(Revised January 28, 1983)

WSRQ(AM), SARASOTA, FL, 1220 KHZ

2 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 \*\*\*