

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

Authorizing Official:

Official Mailing Address:

LAKE ERIE COLLEGE OF OSTEOPATHIC MEDICINE, I	James D. Bradshaw	
1858 WEST GRANDVIEW BLVD.	Deputy Chief	
ERIE PA 16509	Audio Division	
	Media Bureau	
Facility Id: 140532	Grant Date: September 25, 2018	
-	This permit expires 3:00 a.m.	
Call Sign: W295BH	local time, 36 months after the	
Permit File Number: BPFT-20180807ADC	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: LAKE ERIE COLLEGE OF OSTEOPATHIC MEDICINE, INC. Principal community to be served: FL-SARASOTA Primary Station: WSRQ (AM) , Frequency 1220 kHz, SARASOTA, FL Via: Other Frequency (MHz): 106.9 Channel: 295

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 27 deg 28 min 31 sec West Longitude: 82 deg 32 min 11 sec Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission

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

Major lobe directions 65 180 240 (degrees true):

	Horizontally	Vertically
	Polarized	Polarized
	Antenna:	Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.25	0.25
Height of radiation center above ground (Meters):	137	137
Height of radiation center above mean sea level (Meters): 142	142

Antenna structure registration number: 1027617

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 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.

FCC Form 351A October 21, 1985

Special operating conditions or restrictions:

The AM station identified below may be affected by the facilities 3 authorized by this construction permit. Pursuant to Section 1.30004 of the Commission's Rules, at least 30 days prior to commencement of construction of the facilities authorized herein, the permittee must provide notification of the construction to the AM station licensee. As part of this notification, the permittee must examine the potential impact of the construction of the authorized facilities on the AM station using a moment method analysis. The analysis shall consist of a model of the AM antenna together with the potential re-radiating tower in a lossless environment. The model shall employ the methodology specified in Section 73.151(c) of the Commission's Rules, except that the AM antenna element may be modeled as a series of thin wires driven to produce the required radiation pattern, without any requirement for measurement of tower impedances. If the construction distorts the AM station nondirectional radiation pattern by more than 2 dB, the permittee is responsible for the installation and maintenance of any detuning apparatus necessary to restore proper operation of the nondirectional antenna. (See Section 1.30002 of the Commission's Rules.) The permittee must submit confirmation of completion of these notice and analysis requirements in the application for license to cover this construction permit. If the facilities authorized by this Construction Permit do not result in a significant modification of the existing tower specified as defined in Section 1.30002(d) of the Commission's Rules, the permittee shall submit a certification and any necessary evidence supporting that certification in the Application for License.

Station WWPR(AM), Bradenton, FL, Fac. ID No. 60587.

*** END OF AUTHORIZATION ***