

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

RADIO TRAINING NETWORK, INC.

PO BOX 7217

LAKELAND FL 33807

Facility Id: 87685

Call Sign: W255AM

Permit File Number: BPFT-201112010FH

James D. Bradshaw

Deputy Chief

Audio Division

Media Bureau

Grant Date: January 13, 2012

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: RADIO TRAINING NETWORK, INC.

Principal community to be served: NC-RALEIGH

Primary Station: WRDU (FM) , Channel 264, WAKE FOREST, NC

Via: Direct - off-air

Frequency (MHz): 98.9

Channel: 255

Hours of Operation: Unlimited

Callsign: W255AM Permit No.: BPFT-201112010FH

Antenna Coordinates: North Latitude: 35 deg 50 min 45 sec

West Longitude: 78 deg 38 min 36 sec

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

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

Major lobe directions (degrees true):

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.099	0.099
Height of radiation center above ground (Meters):	52	52
Height of radiation center above mean sea level (Meters): 182	182

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 58 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- 1 W255AM, SPECIFIED IN BPFT-201112010FH, CAN NOT COMMENCE OPERATION UNTIL W255BR, SPECIFIED IN BPFT-20111122EBZ, COMMENCE OPERATION AND A LICENSE WILL NOT BE GRANTED COVERING BPFT-201112010FH FOR W255AM UNTIL A LICENSE IS GRANTED COVERING BPFT-20111122EBZ FOR W255BR.
- 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 ***