

Official Mailing Address:

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

Authorizing Official:

CHARLES WILLIAMSON	James D. Bradshaw	
DIGITAL RADIO BROADCASTING, INC.	Deputy Chief	
PO BOX 920 15 NEVERSINK DRIVE	Audio Division	
PORT JERVIS NY 12771	Media Bureau	
Facility Id: 156327	Grant Date: June 09, 2017	
Call Sign: W277DH	This permit expires 3:00 a.m. local time, 36 months after the	
Permit File Number: BPFT-20170522AAX	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: CHARLES WILLIAMSON Principal community to be served: PA-QUINNS CORNER Primary Station: WALL (AM) , Frequency 1340 kHz, MIDDLETOWN, NY Via: Direct - off-air Frequency (MHz): 103.3 Channel: 277 Hours of Operation: Unlimited Antenna Coordinates: North Latitude: 41 deg 21 min 10 sec West Longitude: 74 deg 47 min 45 sec Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission

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

Major lobe directions 80 330 (degrees true):

	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	): 266	266

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 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.

\*\*\* END OF AUTHORIZATION \*\*\*