



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

Authorizing Official:

Official Mailing Address:

CHARLES WILLIAMSON
DIGITAL RADIO BROADCASTING, INC.
PO BOX 920 15 NEVERSINK DRIVE
PORT JERVIS NY 12771

James D. Bradshaw
Deputy Chief
Audio Division
Media Bureau

Facility Id: 156327

Call Sign: W224DL

Permit File Number: BPFT-20170420AAU

Grant Date: May 16, 2017

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: 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): 92.7

Channel: 224

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 41 deg 20 min 10 sec
 West Longitude: 74 deg 47 min 45 sec

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

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

Major lobe directions (degrees true): Not Applicable

| | Horizontally Polarized Antenna: | Vertically Polarized Antenna: |
|---|---------------------------------------|-------------------------------------|
| Effective radiated power in the Horizontal Plane (kw): | 0.002 | 0.002 |
| Height of radiation center above ground (Meters): | 58 | 58 |
| Height of radiation center above mean sea level (Meters): | 267 | 267 |

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.

Special operating conditions or restrictions:

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This construction permit authorizes the mounting of an antenna on the nondirectional tower of the AM station identified below. During the installation of the antenna, the AM station shall determine operating power by the indirect method (see Section 73.51 of the Commission's Rules). Upon completion of the antenna installation, antenna impedance measurements on the AM antenna shall be made. If the resistance of the AM antenna has changed by more than 2 percent from the licensed value (see Section 73.45(c)(1) of the Commission's Rules), an application for the AM station to return to direct power measurement, including a tower sketch of the installation, shall be filed with the Commission by the AM station licensee using form FCC 302-AM. (See Section 1.30003 of the Commission's Rules.) The permittee must submit confirmation of completion of the requirements of this condition in the application for license to cover this construction permit.

Station WYNY(AM), Milford, PA, Fac. ID No. 161541.

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Since the application proposes to mount its antenna above the co-located existing directional antenna of the following:

W201DO, Milford, PA (Facility ID No. 156320)

the permittee must submit, with the FCC Form 350, application for license, an exhibit including a statement from the manufacturer of the directional antenna listed above, stating that the proposed antenna will have no adverse effect on the above listed directional antenna pattern.

*** END OF AUTHORIZATION ***