

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

RESTON TRANSLATOR, LLC
11140 GLADE DRIVE
RESTON VA 20191

Facility Id: 138737

Call Sign: W252DC

Permit File Number: BPFT-20160127ACL

James D. Bradshaw
Deputy Chief

Audio Division

Media Bureau

Grant Date: February 05, 2016

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: RESTON TRANSLATOR, LLC

Principal community to be served: VA-RESTON

Primary Station: WTOP-FM (FM) , Channel 278, WASHINGTON, DC

Via: Direct - off-air

Frequency (MHz): 98.3

Channel: 252

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 38 deg 57 min 50 sec

West Longitude: 77 deg 06 min 18 sec

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

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

Major lobe directions 60 270 (degrees true):

Horizontally Vertically
Polarized Polarized
Antenna: Antenna:

Effective radiated power in the Horizontal Plane (kw): 0.2 0.2

Height of radiation center above ground (Meters): 188 188

Height of radiation center above mean sea level (Meters): 261 261

Antenna structure registration number: 1035708

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

- 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.
- 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.
- 3 The applicant proposes to rebroadcast the HD Channel 3 of the above primary station.

*** END OF AUTHORIZATION ***