



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

Authorizing Official:

Official Mailing Address:

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OSIRIS FERNANDO GUZMAN  
544 EAST EMMAUS AVENUE  
ALLENTOWN PA 18103

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James D. Bradshaw  
Deputy Chief  
Audio Division  
Media Bureau

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Facility Id: 151079

Call Sign: W296CL

Permit File Number: BMPFT-20150126AAL

Grant Date: February 25, 2015

The authority granted herein has no effect on the expiration date of the underlying construction permit.

This permit modifies permit no.: BNPFT-20130829AEK

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: OSIRIS FERNANDO GUZMAN

Principal community to be served: PA-READING

Primary Station: WAEB-FM (FM) , Channel 281, ALLENTOWN, PA

Via: Direct - off-air

Frequency (MHz): 107.1

Channel: 296

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 40 deg 21 min 15 sec  
West Longitude: 75 deg 53 min 55 sec

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

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

Major lobe directions 150  
(degrees true):

Horizontally Vertically  
Polarized Polarized  
Antenna: Antenna:

Effective radiated power in the Horizontal Plane (kw): 0.004  
Height of radiation center above ground (Meters): 36  
Height of radiation center above mean sea level (Meters): 371

Antenna structure registration number: 1223885

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.

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