

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

Authorizing Official:

Official Mailing Address:

| TEMPLE UNIVERSITY OF THE COMMONWEALTH SYSTEM | George H. Gwinn |
|--|---|
| 1509 CECIL B. MOORE AVENUE | Supervisory Engineer |
| WRTI/THIRD FLOOR | Audio Division |
| PHILADELPHIA PA 19121 | Media Bureau |
| | |
| Facility Id: 65183 | Grant Date: July 27, 2006 |
| Facility Id: 65183 Call Sign: W246AA | Grant Date: July 27, 2006 This permit expires 3:00 a.m. local time, 36 months after the |

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: TEMPLE UNIVERSITY OF THE COMMONWEALTH SYSTEM OF HIGHER ED Principal community to be served: PA-ALLENTOWN, ETC. Primary Station: WRTI (FM), Channel 211, PHILADELPHIA, PA Via: Direct - off-air Frequency (MHz): 97.1 Channel: 246 Hours of Operation: Unlimited Antenna Coordinates: North Latitude: 40 deg 35 min 55 sec West Longitude: 75 deg 25 min 09 sec Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission

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

Major lobe directions (degrees true): Not Applicable

| | Horizontally | Vertically |
|---|--------------|------------|
| | Polarized | Polarized |
| | Antenna: | Antenna: |
| | | |
| Effective radiated power in the Horizontal Plane (kw): | 0.01 | 0.01 |
| Height of radiation center above ground (Meters): | 43 | 43 |
| Height of radiation center above mean sea level (Meters |): 305 | 305 |

Antenna structure registration number: 1026723

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 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.
- 2 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 ***