

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

TTI, INC.
PO BOX 70937

TUSCALOOSA AL 35407

Facility Id: 157477

Call Sign: W289BN

Permit File Number: BPFT-20090908AAJ

James D. Bradshaw

Deputy Chief

Audio Division

Media Bureau

Grant Date: September 10, 2009

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: TTI, INC.

Principal community to be served: AL-EUTAW

Primary Station: WMHZ (AM) , Frequency 1340 kHz, HOLT, AL

Via: Direct - off-air

Frequency (MHz): 105.7

Channel: 289

Hours of Operation: Unlimited

Callsign: W289BN Permit No.: BPFT-20090908AAJ

Antenna Coordinates: North Latitude: 32 deg 55 min 19 sec

West Longitude: 87 deg 49 min 08 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): 0.001

Height of radiation center above ground (Meters):

Height of radiation center above mean sea level (Meters): 107

Antenna structure registration number: 1061815

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.

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