

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

WEST CENTRAL MICHIGAN MEDIA MINISTRIES

P.O. BOX 567

CADILLAC MI 49601

Facility Id: 77818

Call Sign: W284AH

Permit File Number: BPFT-20150618AAL

James D. Bradshaw

Deputy Chief

Audio Division

Media Bureau

Grant Date: July 16, 2015

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: WEST CENTRAL MICHIGAN MEDIA MINISTRIES

Principal community to be served: MI-LANSING

Primary Station: KTGG (AM) , Frequency 1540 kHz, OKEMOS, MI

Via: W252CN

Frequency (MHz): 104.7

Channel: 284

Hours of Operation: Unlimited

Callsign: W284AH Permit No.: BPFT-20150618AAL

Antenna Coordinates: North Latitude: 42 deg 44 min 19 sec

West Longitude: 84 deg 33 min 05 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):	0.25	0.25
Height of radiation center above ground (Meters):	27	27
Height of radiation center above mean sea level (Meters): 285	285

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 29 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:

- 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 ***