

Official Mailing Address:

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

Authorizing Official:

CENTRAL MICHIGAN UNIVERSITY	James D. Bradshaw	
340 MOORE HALL	Deputy Chief	
MT. PLEASANT MI 48859	Audio Division	
	Media Bureau	
Facility Id: 94015	Grant Date: December 03, 2009	
Call Sign: W266BU	This permit expires 3:00 a.m. local time, 36 months after the	
Permit File Number: BPFT-20091202ABR	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: CENTRAL MICHIGAN UNIVERSITY

Principal community to be served: MI-MOUNT PLEASANT

Primary Station: WMHW-FM (FM) , Channel 218, MOUNT PLEASANT, MI

Via: Other

Frequency (MHz): 101.1

Channel: 266

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 43 deg 34 min 33 sec West Longitude: 84 deg 46 min 29 sec Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission

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

Major lobe directions 0 (degrees true):

	Horizontally	Vertically
	Polarized	Polarized
	Antenna:	Antenna:
Effective radiated power in the Horizontal Plane (kw):		0.12
Height of radiation center above ground (Meters):		137
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Height of radiation center above mean sea level (Meters):	380

Antenna structure registration number: 1002165

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 ***