

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

CENTRAL MICHIGAN UNIVERSITY

340 MOORE HALL

MT. PLEASANT MI 48859

Facility Id: 94015

Call Sign: W266BU

Permit File Number: BPFT-20000324AAH

James D. Bradshaw Associate Chief Audio Division

Media Bureau

Grant Date: December 13, 2000

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: 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): 90.7

Channel: 214

Hours of Operation: Unlimited

Callsign: W266BU Permit No.: BPFT-20000324AAH

Antenna Coordinates: North Latitude: 43 deg 35 min 30 sec

West Longitude: 84 deg 45 min 50 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):	0.1	0.1
Height of radiation center above ground (Meters):	10	10
Height of radiation center above mean sea level (Meters): 230	230

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 10 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 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 ***