

## **United States of America**

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

Authorizing Official:

Official Mailing Address:

WBIN MEDIA CO., INC.

126 DANIEL STREET

SUITE 200

PORTSMOUTH NH 03801

Facility Id: 24950

Call Sign: W245AA

Permit File Number: BMPFT-19970423TA

James D. Bradshaw

Associate Chief

Audio Division

Media Bureau

Grant Date: July 07, 1997

The authority granted herein has no effect on the expiration date of the underlying construction

permit.

This Permit Modifies Permit No.: BPFT-931005TB

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: WBIN MEDIA CO., INC.

Principal community to be served: ME-PORTLAND

Primary Station: WTHT (FM) , Channel 260, AUBURN, ME

Via: Direct - off-air

Frequency (MHz): 96.9

Channel: 245

Hours of Operation: Unlimited

Callsign: W245AA Permit No.: BMPFT-19970423TA

Antenna Coordinates: North Latitude: 43 deg 39 min 13 sec

West Longitude: 70 deg 15 min 48 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission

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

Major lobe directions 300 (degrees true):

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): 47 47

Height of radiation center above mean sea level (Meters): 82 82

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 59 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(g) 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.

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