

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

PARTNERSHIP RADIO, LLC
245 W. EDISON ROAD
SUITE 250
MISHAWAKA IN 46545

Facility ID: 21927

Call Sign: WUBU

Permit File Number: BMPH-19920506IG

Mary Houser

Supr Applications Examiner

Audio Division

Media Bureau

Grant Date: May 22, 1992

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

This Permit Modifies Permit No.: BPH-198805190F

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

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.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Callsign: WUBU Permit No.: BMPH-19920506IG

Name of Permittee: PARTNERSHIP RADIO, LLC

Station Location: IN-SOUTH BEND

Frequency (MHz): 106.3

Channel: 292

Class: A

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: As required to achieve authorized ERP.

Antenna type: Directional

Antenna Coordinates: North Latitude: 41 deg 40 min 36 sec

West Longitude: 86 deg 15 min 08 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	3.00	3.00
Height of radiation center above ground (Meters):	104	104
Height of radiation center above mean sea level (Meters):	320	320
Height of radiation center above average terrain (Meters):	89	89

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 110 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:

- BEFORE PROGRAM TESTS ARE AUTHORIZED, permittee shall submit the results of a complete proof-of-performance to establish the horizontal plane radiation patterns for both the horizontally and vertically polarized radiation components. This proof-of-performance may be accomplished using the complete full size antenna, or individual bays therefrom, mounted on a supporting structure of identical dimensions and configuration as the proposed structure, including all braces, ladders, conduits, coaxial lines, and other appurtenances; or using a carefully manufactured scale model of the entire antenna, or individual bays therefrom, mounted on an equally scaled model of the proposed supporting structure, including all appurtenances. Engineering exhibits should include a description of the antenna testing facilities and equipment employed, including appropriate photographs or sketches and a description of the testing procedures, including scale factor, measurements frequency, and equipment calibration.
- 2 BEFORE PROGRAM TESTS ARE AUTHORIZED, permittee shall submit an affidavit from a licensed surveyor to establish that the directional antenna has been oriented at the proper azimuth.
- THE RELATIVE FIELD STRENGTH OF THE NEITHER THE MEASURED HORIZONTALLY NOR VERTICALLY POLARIZED RAIATION COMPONENT SHALL EXCEED AT ANY AZIMUTH THE VALUE INDICATED ON THE PERMIT.

A RELATIVE FIELD STRENGTH OF 1.0 ON THE COMPOSITE RADIATION PATTERN HEREIN AUTHORIZED CORRESPONDS TO THE FOLLOWWING EFFECTIVE RADIATED POWER: 3 KILOWATTS

PRINCIPAL MINIMUM AND ITS ASSOCIATED FIELD STRENGTH LIMIT: 110 DEGREES TRUE: 0.2 KILOWATTS

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Grant of this construction permit is conditioned upon the receipt by the Commission of the appropriate filing fee. See 47 C.F.R. Section 1.1110. Failure to submit this fee will result in recission of the instrument of authorization pursuant to 47 C.F.R. Section 1.1110(a)(2).

Prior to commencement of construction, the permittee shall certify that an agreement is in effect requiring all stations to reduce power or cease operations as necessary to assure worker safety with respect to radiofrequency radiation when construction or maintenance is performed at the site.

Permittee has specified use of a Harris FML-3, 3 section antenna to demonstrate compliance with the ANSI radiofrequency radiation limit. Use of any other type or size of antenna with the facilities authorized herein will require that the permittee submit a revised radiofrequency radiation showing to demonstrate continued compliance with with theANSI limit. This showing shall be submitted with the Form 302 application for license.