

## United States of America

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

THE RAYANNA CORP.

1346 SUNSET DRIVE

GRENADA MS 38901

Facility ID: 10672

Call Sign: WQXB

Permit File Number: BMPH-19940811JC

Dale E. Bickel
Senior Engineer
Audio Division

Media Bureau

Grant Date:

This permit expires 3:00 a.m. local time, 0 months after the grant date specified above.

This Permit Modifies Permit No.: BPH-19920528IB

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: WQXB Permit No.: BMPH-19940811JC

Name of Permittee: THE RAYANNA CORP.

Station Location: MS-GRENADA

Frequency (MHz): 100.1

Channel: 261

Class: C2

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: Non-Directional

Antenna Coordinates: North Latitude: 33 deg 41 min 36 sec

West Longitude: 90 deg 02 min 45 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	22.0	22.0
Height of radiation center above ground (Meters):	189	189
Height of radiation center above mean sea level (Meters):	285	285
Height of radiation center above average terrain (Meters)	226	226

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 198 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:

1 Program tests for WQXB will not commence on Channel 261C2 until program tests for WJWF-FM commence on Channel 260C2 and a license will not be granted for WQXB on Channel 261C2 until a license is granted for WJWF-FM on Channel 260C2.

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