



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST STATION CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

ROSS BIBLE CHURCH  
2865 MAYWOOD DRIVE  
PORT HURON MI 48060

Mary Houser  
Supr Applications Examiner  
Audio Division  
Media Bureau

Facility ID: 57704

Grant Date: June 14, 1993

Call Sign: WNFR

This permit expires 3:00 a.m.  
local time, December 14, 1994.

Permit File Number: BPED-19920826MB

This Permit Modifies Permit No.: BPED-19920826MB

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.

Name of Permittee: ROSS BIBLE CHURCH

Station Location: MI-SANDUSKY

Frequency (MHz): 90.7

Channel: 214

Class: B1

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: 43 deg 27 min 32 sec  
West Longitude: 82 deg 57 min 42 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	18.0	18.0
Height of radiation center above ground (Meters):	99	99
Height of radiation center above mean sea level (Meters):	335	335
Height of radiation center above average terrain (Meters):	100	100

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:

- 1 The permittee/licensee must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency radiation in excess of FCC guidelines.

. Specially negotiated, short-spaced allotment, limited to an effective radiated power of 19.0 kilowatts and an antenna height above average terrain of 100 meters or equivalent, along the 95.3 degrees azimuth, towards Channel 214B in Paris, Ontario, Canada.

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