

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION DIGITAL CLASS A

## BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

CENTRAL OHIO ASSOCIATION OF CHRISTIAN BROAD( Hossein Hashemzadeh

1282 NORTH MAIN STREET

MARION OH 43302

Facility Id: 59852

Analog TSID: 8984 Digital TSID: 8985 Call Sign: WXCB-CD

Permit File Number: BDFCDTA-20080804AAX

Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: October 15, 2008

This permit expires 3:00 a.m.
local time, September 01, 2015.

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: CENTRAL OHIO ASSOCIATION OF CHRISTIAN BROADCASTERS

Station Location: OH-DELAWARE

Frequency (MHz): 638 - 644

Channel: 42

Hours of Operation: Unlimited

Callsign: WXCB-CD Permit No.: BDFCDTA-20080804AAX

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Description: PSI PSILP16BD

Major lobe directions 170

(degrees true):

Beam Tilt: 0.75 Degrees

Antenna Coordinates: North Latitude: 40 deg 18 min 47 sec

West Longitude: 83 deg 03 min 04 sec

Maximum Effective Radiated Power (ERP): 0.475 kW

Transmitter Output Power: 0.006 kW

Height of radiation center above ground: 55 Meters

Height of radiation center above mean sea level: 339 Meters

Antenna structure registration number: 1015652

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Out-of-Channel Emission mask: Stringent

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