

United States of America

FEDERAL COMMUNICATIONS COMMISSION DIGITAL CLASS A

BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

JOHN W. SMITH, JR. P.O. BOX 2605

CLARKSVILLE IN 47131

Facility Id: 6838

Analog TSID: 8122 Digital TSID: 8123 Call Sign: WNDA-CD

Permit File Number: BDISDTA-20090415AJX

This Permit Modifies License File No.:BLTTA-20030210AAO

Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: September 09, 2009
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: JOHN W. SMITH, JR.

Station Location: IN-CLARKSVILLE

Frequency (MHz): 476 - 482

Channel: 15

Hours of Operation: Unlimited

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

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

Description: PSI PSILP160I

Major lobe directions 150

(degrees true):

Beam Tilt: 0.75 Degrees

Antenna Coordinates: North Latitude: 38 deg 22 min 10 sec

West Longitude: 85 deg 49 min 46 sec

Maximum Effective Radiated Power (ERP): 15 kW

Transmitter Output Power: 0.75 kW

Height of radiation center above ground: 92 Meters

Height of radiation center above mean sea level: 393.7 Meters

Antenna structure registration number: 1052448

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

Special operating conditions or restrictions:

This Authorization reflects the licensee/permittee's certification that the class A television stations will not cause interference to the reception of existing full-service stations on either NTSC or DTV channels, any DTV facilities resulting from maximization applications filed by May 1, 2000, and existing LPTV, television translator and class A television stations.

*** END OF AUTHORIZATION ***