



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**DIGITAL CLASS A**  
**BROADCAST STATION CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

RNN NATIONAL, LLC  
800 WESTCHESTER AVE.  
SUITE S-640  
RYE BROOK NY 10573

Facility Id: 74464

Analog TSID: 3628  
Digital TSID: 3629  
Call Sign: W50DZ-D  
Permit File Number: BDISDTA-20090408ALY

This Permit Modifies License File No.: BLTTA-20030512ABW

Hossein Hashemzadeh  
Associate Chief  
Video Division  
Media Bureau

Grant Date: October 08, 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: RNN NATIONAL, LLC

Station Location: NJ-TRENTON

Frequency (MHz): 686 - 692

Channel: 50

Hours of Operation: Unlimited

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

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

Description: KAT K72314 TWO PANEL ARRAY

Major lobe directions                      70              215  
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 40 deg 04 min 24 sec  
West Longitude: 75 deg 11 min 28 sec

Maximum Effective Radiated Power (ERP): 4.2 kW

Transmitter Output Power: 0.7 kW

Height of radiation center above ground: 83 Meters

Height of radiation center above mean sea level: 189.7 Meters

Antenna structure registration number: 1060096

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 \*\*\*