



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

Authorizing Official:

Official Mailing Address:

NBC TELEMUNDO LICENSE LLC
300 NEW JERSEY AVENUE, NW
SUITE 700
WASHINGTON DC 20001

Hossein Hashemzadeh
Associate Chief
Video Division
Media Bureau

Facility Id: 10153
Analog TSID: 8200
Digital TSID: 8201
Call Sign: WRDM-LP
Permit File Number: BPTTA-20021118AAJ

Grant Date: February 17, 2004
This permit expires 3:00 a.m.
local time, 36 months after the
grant date specified above.

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: NBC TELEMUNDO LICENSE LLC

Station Location: CT-HARTFORD

Frequency (MHz): 686 - 692

Offset: MINUS

Channel: 50

Hours of Operation: Unlimited

Callsign: WRDM-LP

Permit No.: BPTTA-20021118AAJ

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

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

Description: ANT ACB16A

Major lobe directions 200
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 41 deg 47 min 48 sec
 West Longitude: 72 deg 47 min 52 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 50 kW

Maximum ERP in any Horizontal and Vertical Angle: 50 kW

Height of radiation center above ground: 94 Meters

Height of radiation center above mean sea level: 305 Meters

Antenna structure registration number: 1226764

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

Special operating conditions or restrictions:

- 1 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 ***