

# **APPLICATION FOR A FM BROADCAST STATION LICENSE**

**FCC FORM 302**

**File Number – BPH-20010420AAJ**

**WBZF**

**(Facility Number 26327)**

**Hartsville, South Carolina**

**CHANNEL 253 – 98.5 MHz**

**APPLICANT: Cumulus Licensing Corp**

**October, 2002**

**Prepared by:**



BROADCAST TECHNICAL CONSULTANTS

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(205) 618-2020

**ENGINEERING STATEMENT**

**Of**

**Lee S. Reynolds**

**And**

**Virgle Leon Strickland**

**In Support of an**

**Application for a**

**FM Broadcast License**

**WBZF**

**Hartsville, South Carolina**

**Channel 253 – 98.5 MHz**

**October, 2002**

**General**

As broadcast technical consultants doing business as Reynolds Technical Associates (“RTA”), we have been authorized by Cumulus Licensing Corp (herein referred to as “Cumulus” as well as “The Applicant”), to prepare the engineering portion of an application for a license (FCC Form 302) for WBZF, Hartsville, South Carolina.

The Applicant was issued a construction permit (file number BPH-20010420AAJ) authorizing construction of the main facility of WBZF. The transmitter facility has been completed as authorized by the construction permit.

**Special Operating Condition Number 3**  
**(Human Exposure to Radiofrequency Radiation)**  
**(No Exhibit)**

An agreement is in place stating: To prevent excessive human exposure to radiofrequency radiation, the licensee will reduce power or cease operation, whichever is necessary to protect persons having access to the site/tower. This addresses special operating condition 3.

**Conclusion**

This statement/application has been prepared for The Applicant by utilizing the information supplied by the Applicant. Careful examination of the information was performed to insure that all documentations were in full compliance with the Rule and Regulations of the Commission. We welcome the opportunity to discuss with the staff of the Federal Communications Commission the engineering data contained in this application. Should any questions arise concerning the information, please contact us.

The following pages are exhibits prepared and assembled in support of the proposed.

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**Statement of the Consultants**

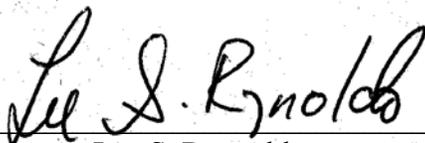
The instant engineering statement was prepared for “The Applicant” and supports an application for a FM Broadcast station license for WBZF, Hartsville, South Carolina. It was developed by RTA and may not be used for purposes other than submission to the Commission by the applicant.

It may not be reproduced in its entirety, or in part, by anyone (other than from the Commission) without the written consent of RTA.

It is prepared for The Applicant under contractual agreement, and its certification by RTA is used accordingly. If The Applicant fails in its contractual obligation, RTA reserve the right to withdraw its certification.

The information in this application is compiled from the most recent Commission and outside data. RTA is not responsible for errors resulting from incorrect data or unpublished rule and procedure changes.

For RTA:



Lee S. Reynolds

October 31<sup>th</sup>, 2002

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