

APPLICATION FOR A FM BROADCAST STATION LICENSE

FCC FORM 302

File Number – BMPH-20020401AAJ

**WWLD
(Formerly WSLE)**

(Facility Number 38640)

Cairo, Georgia

CHANNEL 272 – 102.3 MHz

APPLICANT: Cumulus Licensing Corp

October, 2002

Prepared by:



BROADCAST TECHNICAL CONSULTANTS

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Engineering Statement
In Support of an Application for a
FM Broadcast Station License
WWLD, formerly WSLE, Cairo, Georgia

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ENGINEERING STATEMENT

Of

Lee S. Reynolds

And

Virgle Leon Strickland

In Support of an

Application for a

FM Broadcast License

WWLD

(formerly WSLE)

Cairo, Georgia

Channel 272 – 102.3 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 WWLD (formerly WSLE), Cairo, Georgia. The Applicant was issued a construction permit (file number BMPH-20020401AAJ) authorizing construction of the main facility of WWLD. The transmitter facility has been

completed as authorized by the construction permit. The transmitting antenna will be used as a common antenna with WBZE.

Special Operating Condition Numbers 2 & 5
(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 conditions 2 & 5.

Special Operating Conditions Number 3
(Spurious Emissions Requirements)
(Exhibit E, Figure 1)

Exhibit E, Figure 1 addresses the spurious emissions requirements listed in special operating condition 3. All measurements were made with all stations simultaneously utilizing the shared antenna. The attached refers to WSLE, the former call sign of WWLD.

Antenna Beam Tilt
(Exhibit E, Figure 2)

Exhibit E, Figure 2 is a tabulation of elevation pattern for the installed antenna provided by the antenna manufacturer.

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

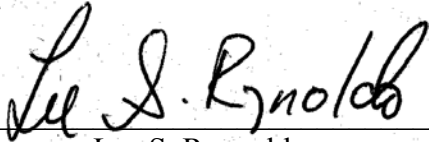
The instant engineering statement was prepared for “The Applicant” and supports an application for a FM Broadcast station license for WWLD, Cairo, Georgia. It was developed by RTA and may not be used for purposes other than submission to the Commission by the applicant.

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 Strickland and Reynolds:



Lee S. Reynolds

October 28th, 2002

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