

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

## **FCC FORM 302**

**File Number – BPH-20051219AAM**

**WUSJ**

**(Facility Number 62050)**

**Madison, Mississippi**

**CHANNEL 242 – 96.3 MHz**

**APPLICANT: New South Communications, Inc.**

**April, 2006**

**Prepared by:**



BROADCAST TECHNICAL CONSULTANTS

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**ENGINEERING STATEMENT**

**Of**

**Lee S. Reynolds**

**And**

**Virgle Leon Strickland**

**In Support of an**

**Application for a**

**FM Broadcast License**

**WUSJ**

**Madison, Mississippi**

**Channel 242 – 96.3 MHz**

**April, 2006**

**General**

As broadcast technical consultants doing business as Reynolds Technical Associates, LLC (“RTA”), we have been authorized by New South Communications, Inc. (New South) to prepare the engineering portion of an application for a license (FCC Form 302) for WUSJ, Madison, Mississippi.

The Applicant was issued a construction permit (FCC File number BPH-20051219AAM) authorizing the change of city of license of WUSJ as allocated by MB Docket No. 05-135. This application for license is to bring WUSJ in compliance with the aforementioned Docket. All the transmitter facility parameters will remain the same as the current license.

**Special Operating Condition Number 1**  
**(Human Exposure to Radiofrequency Radiation)**  
**(No Exhibit)**

A policy is in effect for persons having access to the site/tower, stating that and the licensee will either reduce power or cease operation, whichever is necessary, to prevent excessive human radiofrequency radiation. This addresses special operating condition 1.

**Special Operating Conditions Number 2**  
**(FAA Interference Condition)**  
**(No Exhibit)**

Since WUSJ is currently operating interference-free with respect to the FAA and since the operating parameters and equipment will remain the same, no interference is expected. In the event interference does occur, New South will reduce the power to eliminate harmful FAA interference cause by the operation of WUSJ to the point of no interference.

**Conclusion**

This statement/application has been prepared for The Applicant by utilizing the information supplied by the Applicant. Careful examination of the information has been 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.

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### **Statement of the Consultants**

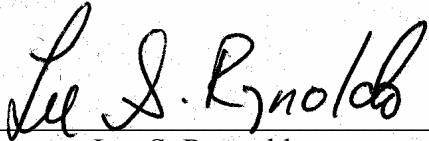
The instant engineering statement was prepared for “The Applicant” and supports an application for a FM Broadcast station license for WUSJ, Madison, Mississippi. It was developed by RTA and may not be used for purposes other than submission to the Commission by the applicant.

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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 reserves 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:

  
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Lee S. Reynolds

April 12<sup>th</sup>, 2006

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