



PO Box 2000 • Elkhart, Indiana • 46515-2000

Affidavit Certification and  
Qualifications of Supervising Engineer

In support of FCC Form 302-FM

WGCX Constantine, MI  
Permit # BMPED-20121031AAW  
Facility ID # 173002

On this date, January 1, 2013, the proposed facility has been constructed as permitted in the construction permit BMPED-20121031AAW. I, Don Pettifor, am the Contract Engineer for Christian Radio Friends, Inc. I have been employed by International Radio and Electronics Corporation for a combination of over 20 years in the broadcast industry, in which I have been involved with or been part of full power radio station builds and low power translator builds as well as radio station system design, transmission system design, new product development design and field service engineering support. I have also been employed by WSBT Inc. for 3 years, during that time, in which I was also a part of and responsible for the build out of a new 50KW station. As the contract engineer for Christian Radio Friends Inc., I oversaw the installation of this facility for Christian Radio Friends.

I certify that the directional antenna is constructed and installed to the exact specifications of the antenna manufacturer, Aldena, and in accordance with the Shively Labs WGCX Proof of Performance. The antenna configuration and orientation are specified in the Proof of Performance, and the antenna was installed according to said configuration and orientation. Furthermore, a professional surveyor Licensed by the State of Michigan confirmed the orientation of the antenna azimuth specified by the WGCX Proof of Performance.

I certify that the preceding is true and correct to the best of my knowledge and abilities as a broadcast engineer with International Radio and Electronics Corporation. I am familiar with the FCC regulations regarding this construction permit.

A handwritten signature in black ink, which appears to read "Don Pettifor", is written over a horizontal line.

Don Pettifor  
International Radio and Electronics Corporation