

ENGINEERING NARRATIVE 95 kW FACILITY CP FCC FILE 0000035747
WBNA-TV CH 8 LOUISVILLE, KENTUCKY
NOVEMBER 2023

It is believed that the transmission facility has been constructed in accordance with the technical specifications found on the CP dated November 12, 2020. It is noted that the antenna system specified in the application for CP was an Alive Telecom model ATC-BCE512M-V3-8. In the passage of time since the CP was granted the license/permittee determined that an electrically equivalent antenna manufactured by Dielectric Communications model TLS-V12B/VP-R should be purchased and that is the antenna that has been installed and is specified in this license application. A comparison of the horizontal plane radiation patterns shows that the horizontal plane patterns are electrically equivalent.

The RF system installation and adjustments have been overseen by Calvin Bader whose contact information is found on this application and whose extensive RF experience and qualifications are known to the affiant.

The foregoing was prepared on behalf of **Word Broadcasting Network, Inc.** by Clarence M. Beverage of *Communications Technologies*, Medford, New Jersey, whose qualifications are a matter of record with the Federal Communications Commission. The undersigned certifies, under penalty of perjury, that the statements herein are true and correct of his own knowledge, except such statements made on information and belief, and as to these statements he believes them to be true and correct.



By _____

Clarence M. Beverage
for Communications Technologies
Medford, New Jersey
November 08, 2023