

January 3, 2022

Mr. Ronald Wittebols
Manager of Radio Operations
WBFH Radio
Bloomfield Hills High School
4200 Andover Road
Bloomfield Twp., MI 48302

Re: Radio Tower Orientation
Bloomfield Hills High School
Job No.: SM21249

Dear Mr. Wittebols:

Spalding DeDecker Associates (SDA) was contracted to provide professional surveying services for the radio tower at Bloomfield Hills High School to provide correct orientation of the new antenna. The design drawings provided by Ronald Wittebols require a true azimuth of 350 degrees from True North. Geodetic (True) North was established using GPS observations. Based upon the True North baseline, the 350 degree azimuth was calculated. The established azimuth of 350 degrees was projected onto the tower so the contractor could properly align the antenna.

Sincerely,

SPALDING DEDECKER



Daniel Jackson, PS
Senior Project Manager