



## Engineering Statement

This statement was prepared on behalf of Blessed Beginnings the licensee of WIOE-LP in Warsaw, IN. The instant proposal is to construct an auxiliary facility with an output power of 25 watts and an antenna height of 30 meters above ground.

Figure 1 shows the present licensed facility and Figure 1A shows the proposed auxiliary facility. Figure 2 is an aerial view of both sites. The output power of the instant proposal was adjusted to keep the signal contour within the presently licensed facility 60 dBuV contour.

Figure 3 shows both the present and proposed 60 dBuV contour. As can be seen in this figure no increase in the 60 dBuV contour is proposed.

The signal contours were calculated for both the licensed site and the proposed site and are tabulated in Figure 4.

Respectfully Submitted

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