

Engineering Statement

This exhibit was prepared in support of a minor change application to modify construction permit BNP-20140715ABO to change sites and modify the daytime and nighttime directional antenna systems. Two new towers will be employed at a new site 5.41 kilometers southwest of the CP site, with different antenna patterns day and night.

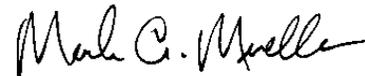
The proposed facility will continue to provide 100% of its community of license with 5 mV/m day and 9.77 mV/m or greater 50% RSS nighttime interference-free service to at least 50% as required.

EMR Exposure Hazard Statement

The towers will sit within fenced enclosures with locked gates, with fences set to the distance required by the 0.4 KW daytime power and warning signs will be posted. The station will change modes, reduce power or cease transmission if workers need to remain inside the fences for extended periods of time.

This engineering exhibit was prepared by me and is true and correct to the best of my knowledge and belief.

October 22, 2020



Mark A. Mueller