

Attachment C

Ethos Connected currently runs the largest contiguous LoRa WAN network in North America. Providing Lora WAN networks to Nebraska NRD as well as Idaho NRD via flow sensors, pressure sensors, soils sensors, and non-contact radar measurements.

The wireless radio affixed to an antenna tower will provide a point-to-point connection feeding the farm site access point. The AP will in turn provide 100/100 sub 100 ms latent internet access localized to any device on the farm.