



Merit Solar – Pipeline Road

Tompkinsville, Kentucky

Client: Merit Solar

Contact: Venessa Ramirez, PE (713) 609-9098

Key Personnel:

David Brandes, PE (PM)
Douglas Parker, CEP
Chris Inscore, AWB

Year Completed:

December 2020

E.L. Robinson's Role

Prime Consultant
Design
Wetland Delineation
Threatened and Endangered
Species
Habitat Screening

The property is a 110-acre parcel located off Pipeline Lane in northern Monroe County, Kentucky. The parcel has approximately 30-acres of woodland and approximately 80-acres of fallow agricultural fields. The property was screened for the presence of wetlands. Approximately 0.3-acres of wetlands, scattered across five areas, were delineated. USACE wetland sheets were completed. In addition, the property was screened for threatened and endangered species habitat, which included gray bat, Indiana bat, and Northern long-eared bat (NLEB). The NLEB was flagged as a species known to occur in the section of Monroe County. Monroe County is also within a white-nose syndrome zone. As such, the USFWS 4(d) rule was applied to provide a recommendation that tree removal activities do not occur between July 1 and 31. Finally, 404 permitting will be completed.