



LOCATION

Pigeon, MI.

DATE OF WORK

November 2021

PROJECT

B-15658

*Transformer from manufacturer to foundation*



HLI received this 293,500 Lb. power transformer secured to a railcar in Montgomery, AL. With GPS and impact recorder installed, the unit traversed the tracks from Alabama to a rail siding at Wallace Stone Quarry, MI. After HLI's crew arrived at the rail siding they began releasing the transformer from the railcar to facilitate transloading to an over-the-road transporter, for final delivery to the customers substation. The most efficient and economical method for transloading the unit was by utilizing the jack-and-slide system.



Once loaded and secured to the transport trailer, the transformer began its slow and precise journey to its final destination within the substation. Upon its safe arrival, work commenced to unload the transformer from the transporter using the jack-and-slide system. Transformer was then slid over to the foundation and aligned with the existing anchor bolts. The unit was lowered down to the foundation and set. Finally all the transformers accessories were offloaded and placed as per our clients requirements.

