



LOCATION

New Holland, IL

DATE OF WORK

May 2020

PROJECT

B-13888

*Transformer Transportation
and Set to Pad.*



HLI railed this 257,000 lb unit from Laredo, TX to a rail siding in Lincoln, IL. After arriving at the rail siding, the transformer had to be offloaded from its heavy-duty railcar to an over the road transport system to be delivered to the substation. The best choice for offloading this heavy transformer from the railcar and loading the large transporter was using a jack and slide system.



The crew jacked the transformer up off of the railcar, and used the slides to move the unit over to the platform trailer. Once loaded to the transport trailer, the transformer had a long haul to the final destination inside the substation. After a safe arrival at the substation location, it was removed from the transporter using the jack and slide system again. This put the transformer onto the final pad and after being rotated 90 degrees, it was ready for assembly and installation.