



LOCATION

Fairlawn, NJ

DATE OF WORK

November 2018

PROJECT

B-11498

*Transformer from factory to temporary pad.*



HLI railed this 265,000 lb. unit from Elizabeth, NJ to a rail siding in Bay, NJ. After arriving at the rail siding, the transformer had to be offloaded from its heavy-duty rail car to an over the road transport system to be delivered to the substation. At the rail spur, HLI employed an all-terrain crane to lift the transformer off the railcar and place it onto a specialized girder transport trailer for the subsequent haul to site.

With the transformer loaded and secured on the trailer, HLI's crew began the over-road haul to the final site in Fairlawn, NJ. Careful planning and execution facilitated a safe and efficient drive, allowing the unit to arrive at the site incident free.

Once inside the substation, the girder trailer was placed adjacent to the temporary receiving pad, it was removed from the transporter using the jack and slide system. HLI performed a megger test to show that everything was functioning correctly. . The entire job was completed safely and on time.

