



J-200142

LOCATION

Mineral, TX

DATE OF WORK

September 2021

PROJECT

B-14115

*Transformer from manufacturer to foundation*



HLI was hired to move this 248,595 Lb. power transformer from the manufacturer in Mexico, to the customers site in Mineral, TX. The transformer was railed from Mexico to the nearest rail siding to site, thus minimizing over-the-road transportation costs to the customer. Upon arrival of the railcar to the Mineral area, the jack-and-slide system was utilized to remove the transformer from the railcar onto the awaiting dual lane platform trailer.



With the transformer secured, the trailer began the slow and deliberate haul to its destination inside the substation. Once positioned alongside the concrete pad constructed to receive the unit, the riggers again utilized the jack-and-slide system to unload it from the trailer onto the pad. Now it was rotated 90 degrees and lined up with the customers premeasured lines on the foundation. It was now ready for the final assembly and installation. Transformers accessories were then unloaded and placed as per the customers specifications.

