



J-210033

LOCATION

Rosenburg, TX

DATE OF WORK

March 2022

PROJECT

B-15357

*Transformer from port of entry to foundation*



This 196,220 Lbs. transformer crossed the border from Mexico to the United States via HLI Laredo's transload facility, which is strategically situated near the Mexican border with the United States. HLI railed the unit a further 284 miles to a rail siding located in Brazoria County, TX. HLI's rigging crew met the unit, and after the initial inspection began releasing the transformer from the railcar for its transload to the awaiting Goldhofer trailer.



To lift and move the transformer from the railcar onto the Goldhofer, the crew assembled the jack-and-slide system. Once loaded and secured, the transformer had a very slow and meticulous drive to its final destination within the customers substation. After its safe arrival, it was removed from the transporter utilizing the jack-and-slide system. This put the transformer onto the final pad, and after being rotated 90 degrees, it was ready for assembly and installation. Transformer accessories were then unloaded and placed as per the customers specifications.

