



J-200018

LOCATION

Pasadena, TX

DATE OF WORK

December 2020

PROJECT

B-14340

*Transformers Delivery and  
Setting to Foundations*



HLI railed two 247,350 Lb. transformers from the Mexico/Laredo border crossing, to a rail siding in Pasadena, TX, where HLI's rigging crew met the units. After inspecting the units, work began to remove the securements of the first transformer. At the rail spur, the rigging crew jacked-up the transformer and moved it across slides to a specialized 8-axle Goldhofer with a prime mover to complete the move to the substation. HLI's crew then began the first of two separate deliveries and installations at the final site.



Once the first unit arrived at the substation, using utmost care and precision, the crew once again utilized their jack-and-slide system to unload the transformer from the trailer, and position it next to its installation pad. The final step of the installation, required the transformer to be rotated 90 degrees on a specialized turntable. Now the transformer was able to be finally secured to the installation pad. HLI's crew then returned to the same rail siding and repeated the delivery process of the second unit, but also delivering and placing the transformers accessories.

