



LOCATION  
Krum, TX

DATE OF WORK  
June 2023

PROJECT  
B-16772  
*Transformer from port  
of entry to foundation*



HLI railed this 351,320 lbs. transformer from Tula, Mexico, to a rail siding in Ponder, TX, where it was met by HLI's rigging crew. Upon arrival, the transformer was inspected for damage, before cutting the securements that had held it on its rail journey. The laying out of the jack-and-slide equipment commenced. The crew jacked the transformer up off the railcar, and transloaded the unit over to a waiting Goldhofer transport trailer.



Once loaded, the transformer had a long haul to its final destination inside the substation. After an incident free haul to site, the jack-and-slide system was reassembled near the final installation pad. Now for a second time, the jack-and-slide system was reassembled for the units final slide to its pad. Upon reaching the end of the slide tracks, it was rotated 90 degrees, placing the unit in the correct orientation for its final installation on to its purposely built pad. Once the unit was on the pad, it was aligned to the customers specifications and finally secured. Transformer accessories were now unloaded and placed onsite.

