

J-210073



LOCATION

Nekoosa, WI

DATE OF WORK

February 2022



B-15610

Transformer from port of entry to foundation

This 252,620 Lbs. transformer crossed the border from Mexico to the United States, via HLI Laredo's Texas transload facility. Once under HLI's supervision, an impact recorder and GPS were installed on the unit, to track its progress on its long journey north to Friendship, WI. Approximately 1,515 rail line miles later, the unit was received by HLI's crew. At the rail spur, the unit was inspected prior to its transloading via the jack-and-slide system to the awaiting Goldhofer specialized trailer, which is a self-propelled modular transporter.

With the transformer secured, the trailer began the slow and deliberate haul to its final destination within the customers facility. Once alongside the concrete pad constructed to receive the unit, the riggers utilized the jack-and-slide system, to slide the unit over and above the pad and a turntable to rotate the unit 90 degrees. This placed the unit into its correct orientation. It was now ready for its final assembly, installation, and assimilation into the operating substation. Finally, the units accessories were unloaded and placed.











