



LOCATION

Woodbridge, NJ

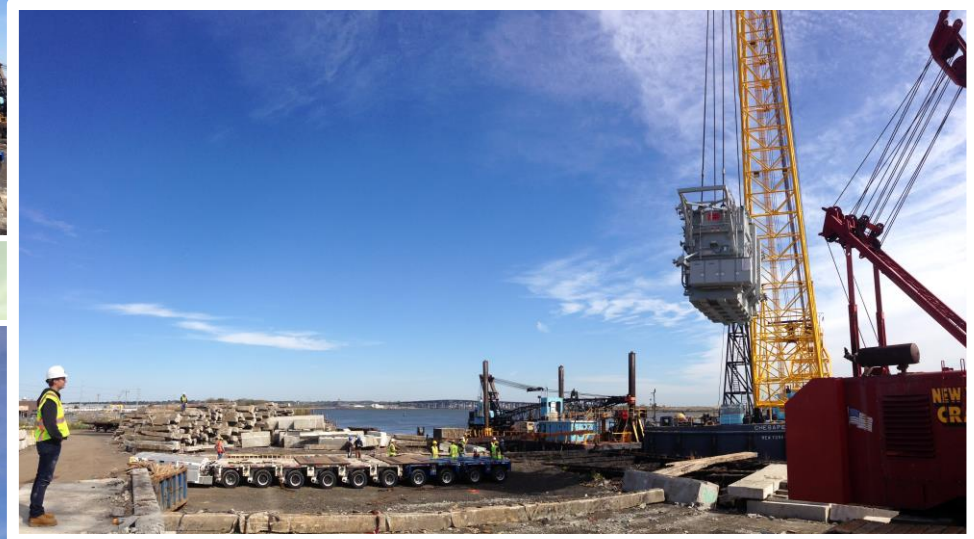
DATE OF WORK

October 2014

PROJECT

B-7742

*Transformer from US border to foundation*



This job required the delivery of two 285,556 lbs transformers and one 401,132 lbs transformer to a site in Woodbridge Township, NJ. The two smaller units were easily railed from Eagle Pass, TX to a rail siding close to the site, loaded onto 6 line modular trailers, and offloaded to the customer's pad via crane. The larger unit presented some problems due to height and weight restrictions on rail and road accesses to the site, forcing HLI to find a creative solution to achieve entrance.



When rail and road proved futile, HLI turned to the waterways. HLI found an old bulkhead close to the site in Woodbridge, NJ that would bypass the problematic restrictions. They negotiated a move from Newark, NJ on a spud barge. The dilapidated state of the Woodbridge bulkhead necessitated the use of a floating crane to lift the transformer over the unstable parts onto the transport trailer on firm ground. HLI then hauled the unit to the nearby site and loaded it to the customer's pad via jack and slide operation.