



“WHATEVER IT TAKES TO FLOAT YOUR BOAT”

The scope of this project was to provide all management, engineering, and heavy haul services to transport two 550 ton barges to a dock launching area on the Tennessee River.

Prior to this project, the client had fabricated the barges in moveable segments and then welded the sections together at dockside. This was inefficient as it involved a lot of welding and reconnecting massive amounts of wiring, piping, and HVAC. Perkins solution was to move the barge intact. Utilizing our hydraulic platform trailers, a configuration was created to transport the barges as a whole. This solution saved our client 10,000 man-hours of reconnection work on each barge.



Prime mover and barge preparing to navigate a hill leading down to the river where the barge will be unloaded.



Two 8-line and two 6-line hydraulic platform trailers were joined laterally and positioned under the rear and front sections of the barge.