

"It was a great move for Essex to add equipment geared toward the foundation market!"



"Essex Crane Rental has an extensive fleet available for clam and slurry work. Their Liebherr HS 855 SX crawler crane is a rugged duty-cycle machine."

*Dominique Namy
Executive Vice President
Inquip Associates, Inc.*

INQUIP Associates, Inc., is a geotechnical contractor performing work throughout the United States and Canada, in the capacity of a general contractor, a subcontractor, and technical services provider. Inquip is the subcontractor for the Krumwich Ground Water Monitoring Control System. This project will help to separate the waters of the Mississippi River from the heavy industrial areas around Sauget, Illinois. Isolation of the ground water allows it to be filtered before it is returned to the river, reducing environmental impact.

The 3-foot wide slurry wall being constructed is 3,580 feet long, and 140 feet deep, down to bedrock. The wall will be filled with a bentonite/soil mix to create an impermeable barrier between the remediation site and the river. Inquip turned to **Essex Crane Rental Corp** for the latest addition to its fleet, the new Liebherr HS 855 SX crawler crane.

Working with a specially designed 20,000-pound slurry bucket and a 16,000-pound chisel, the Essex rig went right to work, digging yard upon yard of sand, gravel and floaters out of the trench. With its 600-horsepower engine and 44,000-pound single line pull drums, the Liebherr HS 855 SX is an ideal match for the project.



*Dave Awalt, Operating Engineer
"The touch of the brakes, the drum synchronization and the depth gauge took much of the guess work out of trenching. It had no problem handling a fully loaded bucket."*



*Bryan Anderson, Master Mechanic
"The Liebherr is a well-engineered, ergonomically correct piece of equipment. The ease of assembly and easy access to the engine and drive components make it a very easy crane to service."*



*C.W. Farris, Jobsite Superintendent
"We expect to dig up to 40 linear feet per day. The crane is set up for optimum performance compared to traditional style cranes."*



Quality Cranes... Priced Right

World's Largest Fleet of Crawler Cranes for Rent or Sale

Essex Crane Rental Corp is one of the world's largest suppliers of Manitowoc lattice boom crawler cranes. With over 480 cranes and attachments in its fleet, Essex supplies cranes for a wide variety of projects related to power generation, petro-chemical, refineries, water treatment & purification, bridges, highways, hospitals, shipbuilding, and commercial construction.

The Essex fleet consists of lattice-boom cranes that range from the 65-ton model 3000, up to the 661-ton model 888 RINGER®. Over 90% of the units in our extensive fleet are Manitowoc's most popular models, including the 3900, 3900W, 4000W, 4100W, 777, 888, 999, M-250, 2250...plus we now rent Liebherr's HS 855 SX cranes.



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