KOSTMAYER CONSTRUCTION is one of the Gulf Coast’s premier marine construction companies.

Our expertise, specialty equipment, and well-earned reputation spanning four decades, makes us the trusted source for petrochemical plants that utilize marine facilities. We provide you with one resource for seamless construction on water and on land.

MARINE CONSTRUCTION

Our workers have installed piles, cofferdams, fender systems, guidewalls, mooring structures, access walkways, dolphins, and much more. We’ve built just about everything marine related on and around the water for petrochemical plants. We regularly perform turnkey demo and reconstruction of docks and material handling structures along the Mississippi River and the area’s waterways.

PROCESS PIPING SYSTEMS

Kostmayer has extensive knowledge installing mechanical/process piping and pumps on both land and water for petrochemical plants during shut downs and turnarounds. We can custom fabricate pipe racks and tank catwalks on your job site, or pre-fabricate them at our facility.

Kostmayer earned ABC’s Diamond STEP [safety] designation the past 6 years + 5 ABC Pelican construction of excellence awards.

HEAVY CIVIL CONSTRUCTION

Kostmayer regularly performs heavy civil construction for Louisiana petrochemical companies including sheet pole cofferdams, structural steel erection, pile driving, concrete foundations, and levee armament.

INDUSTRIAL MAINTENANCE & EMERGENCY WORK

We’re your “go-to team” for proactive maintenance as well as emergency work on docks, marine structures, and process piping when you’re shut down and the clock is ticking.

CONTACT US

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ECO Dock Access Bridge
Kostmayer Construction was initially presented with a RFP from ECO Services to build a 300’ dock access bridge using 6 sets of piles and a concrete decking so ECO could drive vehicles to and from their dock on the Mississippi River in Baton Rouge, LA. After all the initial estimates exceed $6.5 million, the project was on an indefinite hold because it was cost prohibitive to build. Kostmayer approached ECO Services with a different design idea that slashed the budget in half and called for three, 8’ wide and 100’ long steel trusses, which required less piles because of the reduced weight and because steel could span longer distances than concrete. However, the complexity of construction drastically increased with the new design because it required two cranes (one on land and another on a barge) to place the trusses and the walkway ran parallel to the client’s current pedestrian walkway which carried water, electricity, and acid (client’s product) to and from the dock. New mechanical and product lines where also fabricated on the new access bridge by Kostmayer.

Air Liquide Water Intake System
Kostmayer replaced the cooling water pumps for five high-production industrial facilities, battling record high river levels that covered the jobsite. Kostmayer fabricated the piping at their facility to save the client money, and to drastically reduce the risk of injury for their crews while improving the quality of the welds. Kostmayer created a flexible piping solution to connect the temporary water pump housed on their barge to the stationary pipe on the client’s dock. Crews also utilized caissons to ensure a stable foundation for a spinning, 45’ long shaft that went 500 RPM and required an alignment with a tolerance of just a thousands of an inch.

Dow Chemical Outfall Flume
Kostmayer fortified the damaged land eroded by Dow’s outfall flume on the batture to prevent it from further erosion. Previously, Dow used sheet piles to protect the land, but those piles degraded in less than 10 years and proved to be ineffective. Dow’s flume is the lifeline of their plant, cooling the facility by discharging 600,000 gallons of fast flowing water per minute so it couldn’t be shut down for construction. Kostmayer developed and executed a plan that not only saved the client $250,000, it tripled the lifespan of the solution from 10 years to 30-40 years. Kostmayer placed 25,000 square feet of 40’ x 8’ articulated concrete mats (each weighing 23,000 pounds), added 6,000 tons of 1,000-pound class stone, and utilized 512 shore jacks as rip rap to reduce the flow of water.

SELECT CLIENT LIST:

Kostmayer completed each of these projects with 0 OSHA recordables and our EMR is .85.