Anchor Consultants, LLC

“Client Satisfaction through Technical Excellence and Responsive Services”
Who We Are

Anchor Consultants, LLC is an engineering firm specializing in the planning, permitting, design and construction management of infrastructure that forms the waterfront of our nation’s inland waterways.

Located in Chadds Ford, Pennsylvania, Anchor operates throughout the North America. The firm provides clients with customized service and a level of technical excellence that results in products that have become the hallmark of quality in engineering ports and harbor facilities. Anchor offers clients a comprehensive project overview in core practices that reflect breadth of vision from planning through design to project completion.

Anchor is dedicated to delivering responsive and highest quality of engineering services with attention to details. Anchor has the reputation of developing innovative solutions to engineering challenges that may have been originally thought to be infeasible due to cost, schedule or constructability issues. Irrespective of the size, each project is handled with care and attention to details. The highly qualified engineers and professionals of Anchor coordinate projects with clients seamlessly until completion. Our engineers and professionals are trained to provide responsive services that parallels the comfort and reliability of having in-house engineering support.

Anchor’s waterfront facilities experience ranges from industrial ports and harbors to urban waterfront development. On the industrial side Anchor services facilities handling liquid and solid bulk, break bulk and containerized commodities. On the urban side, Anchor services residential and commercial waterfront development, ferry terminals, recreational docks including floating docks, marinas and fishing piers. In addition Anchor and its employees have experience in military ports and cruise terminal design.
Services

• Port and waterfront planning, permitting & detailed design
• Underwater structural inspection and evaluation
• Industrial building and other structures inspection and evaluation
• Load rating of existing docks and landside structures
• Rehabilitation design of existing docks, bulkheads and other landside industrial structures
• Design of new docks, bulkheads and other landside industrial facilities
• Marinas, fishing piers and floating dock design
• Retaining structures design including concrete, steel sheet pile and cellular bulkhead
• Dredge permitting including SAP, AUD and dredging & disposal management
• Deep and shallow foundation analysis and design
• Heavy equipment including gantry crane foundation design
• Deep foundation testing
• Slope stabilization and slope protection design
• Coastal structures design and scouring analysis
• Construction inspection and management
• Damage investigation
• Claims and litigation technical support
• Storage tank, tank foundation, secondary containment and tank blending design
• Piping design including pipe stress analysis
Our Mission

Our mission is to be the best at what we do and satisfy our clients by exceeding their expectations. This will be achieved through providing responsive and technically superior engineering services, consistently. At Anchor, we take pride in retaining our clients based on our exceptional services and through delivering solutions that are innovative, practical, cost-effective and efficient.

"At Anchor Consultants, we provide immediate response to our client needs any time of the day."

– Ahmad Nadeem, P.E, Principal

Our Values

- Maintaining our reputation and integrity
- Maintain ethical conduct
- Constantly improve ourselves professionally and morally
- Value employees and share success with them. Maintain an environment where employees’ hard work, sacrifices and achievements are rewarded.
- Respect competitors
- Value diversity of thought and cultures
Some of Our Major Clients

Our client list includes private and public clients. Representative clients include:

- Philadelphia Energy Solutions
- The Port of Wilmington, Delaware
- PQ Corporation
- Kinder Morgan
- NuStar Energy LP
- National Gypsum Company
- Vane Brothers
- DuraPort Marine & Rail Terminal
- Enbridge
- Buckeye Partners, L.P.
- Philadelphia Regional Port Authority
- Plains All American
- Sunoco Logistics
- FM Global
- Crowley
- United States Steel Corporation
- Delaware River Waterfront Corporation