



*Above: Site prior to construction.
At left: One high rise building under construction. Top
center: the finished development with marina.*

Harborview Development

Baltimore, Maryland

The Baltimore Harborview development consists of two high-rise residential buildings, a yacht club, and a 600 slip marina all constructed within the graving dock of a former shipyard. Mueser Rutledge Consulting Engineers (MRCE) performed the geotechnical investigation which included the foundation recommendation reports for various structures.

The firm designed the foundations for the yacht club and provided pile inspection services. Additional responsibilities of MRCE included a condition survey of 5000 feet of pier structures and 3000 feet of bulkhead and platform structures; preparation of contract documents for the rehabilitation of the existing piers, platforms and bulkheads; and design of the deepwater marina and floating breakwater anchorage system.