

PROJECT DESCRIPTION:

Originally commissioned in 1943 as Naval Air Station Beaufort, Marine Corps Air Station Beaufort is home to six Marine Corps F/A-18 Hornet fighter-attack squadrons and 1,300 active-duty and civilian personal. Nicknamed "Fightertown East," Marine Corps Air Station Beaufort encompasses 6,900 acres highlighted by a fuel pier on the northeast corner along Harbor River where barges unload fuel for delivery to aircrafts. To make sure this transfer of fuel happens safely and efficiently, Neutek International repaired and strengthened deteriorated pile caps with nearly 25,000 lbs of QUIKRETE® Form

& Pour. Crews removed damaged concrete, built wooden forms and placed the QUIKRETE® Form & Pour from small barges located underneath the pier.

QUIKRETE® Form & Pour is a factory blended properly proportioned mixture of Portland cement, aggregates and chemical admixtures for use in building or repair applications requiring a high-quality concrete with a maximum aggregate size of 3/8 inch. It may be mixed to any consistency from stiff plastic to free flowing virtually self-consolidating consistency. An air-entraining agent is also incorporated in the dry material to produce a concrete that has exceptional freeze-thaw durability. Shrinkage compensating agents are included to minimize plastic shrinkage.

CONTRACTOR: Neutek International

PROJECT START DATE:

November 2015

PROJECT COMPLETION DATE:

December 2015