

ENECRETE DuraQuartz Saves Thousands of Dollars for New Jersey Precast Concrete Manufacturer!



A leading New Jersey manufacturer of precast and specialty concrete products such as manholes, headwalls, etc., was experiencing some difficulties. Variable weather in the late fall can cause problems with casting outdoor molds. Chipping during the form stripping process is the main concern. This often leads to scrapping of the molded part, typically by recycling, which can cost 2-3 times as much as the original cost of the component due to the additional labor required to demolish the part and reclaim the reinforcing steel.

ENECON's local Fluid Flow Systems Specialist was challenged to come up with a cost

effective method to salvage some of the precast slabs. Four slabs, representing about a \$2,000 loss, were chosen for salvage with ENECRETE DuraQuartz.

Under the direction of the ENECON Engineer, about half a unit of DuraQuartz was used to repair and rebuild the damaged slabs. This represented about \$130 in repair materials and just 4 hours of work.

The repaired slabs were now as good as new and ready for delivery. The savings to the concrete manufacturer: over \$1,000 on just the first 4 slabs!

