## PROJECT > Hampton Roads Bridge & Tunnel

QUIKRETE® Shotcrete MS – Fiber Reinforced Hampton, VA





## **PROJECT DESCRIPTION:**

Opened in 1957, Hampton Roads Bridge & Tunnel (HRBT) is a 3.5 mile four-lane stretch of bridges, trestles, man-made islands and tunnels through the main shipping channels Hampton Roads Harbor. Marksmen Bros. strengthened the foundations of the bridges along the route by repairing the concrete pile caps with QUIKRETE® Shotcrete MS - Fiber Reinforced. Spray applying the Micro Silica enhanced shotcrete limited delays for traffic traveling between the City of Hampton and the City of Norfolk in southeastern Virginia.

QUIKRETE® Shotcrete MS – Fiber Reinforced is a single component Micro Silica enhanced repair material that achieves more than 9,000 PSI at 28 days, and features very low rebound and permeability characteristics.

**CONTRACTOR:** Marksmen Bros.

## **QUIKRETE® PRODUCTS:**

• 80 lb Shotcrete MS

- Fiber Reinforced: 3,600 bags

PROJECT START DATE:
June 2014
PROJECT COMPLETION DATE:

July 2014

QUIKRETE® Shotcrete MS
- Fiber Reinforced >>

