

# PROJECT > NJDOT Bridge Deck Repair Rt 18

Rapid Road Repair - Extended  
Momouth Rd Overpass to Rt 18



## PROJECT DESCRIPTION:

Heavy traffic, extreme climate and exposure to de-icing salts has caused significant bridge deck deterioration on New Jersey's Rt 18. QUIKRETE® Rapid Road Repair - Extended was used to make extensive full depth structural repairs to six bridge decks. Rapid Road Repair - Extended is a single component, rapid hardening, fiber reinforced repair material that is pre-extended with coarse aggregate, requiring only the addition of water. Repairs were completed at night and open to morning rush hour traffic. Rapid Road Repair - Extended reaches 3,000 PSI at 1.5 hours and over 8,300 PSI at 28 days.

## PROJECT START DATE:

March 2011

## GENERAL CONTRACTOR:

JM Sansari

## PROJECT COMPLETION DATE:

December 2011

## QUIKRETE® PRODUCTS USED:

- 80 lb Rapid Road Repair - Extended:  
820 bags



QUIKRETE® Rapid Road Repair - Extended >>  
Product No. 1242-80

