



Eastern New York Chapter of the Association for Bridge Construction & Design, Inc.

"Celebrating our 25th Anniversary – Established in 1994"

MARCH 2019 DINNER MEETING

Date/Time: **Thursday, March 14, 2019**
5:45 PM Cash Bar/Registration
6:30 PM Buffet Dinner
7:00 PM. Program
8:30 PM Adjournment

Location: **Blu Stone Bistro**
661 Albany Shaker Road, Latham, NY

Topic/Speaker: ***RK-23A – Rehab of the Manhattan Approach Ramps to the RFK Bridge***
Presented by Blaise Blabac, PE, Modjeski and Masters, Inc.

Prior to this project, no major rehabilitation had been performed on the Manhattan approach ramps to the RFK Bridge since its original construction in 1936. Due the effects of chronic deterioration, primarily at the locations of leaking expansion joints, a comprehensive rehabilitation effort of the steel portion of the structure was required. Several unique and innovative methods were used to complete this project within the congested urban environment while also maintaining traffic on these critical ramps which carry in excess of 85,000 vehicles per day. This presentation will highlight some of the design and construction challenges associated with this \$70M bridge rehabilitation project, which was completed in 2017. In particular, details will be provided of the hybrid seismic isolation system that was developed to allow this 1930's-era steel rigid-frame structure to meet modern seismic criteria. **(1 PDH provided with cost of program)**

Cost (per person) **Members: \$ 40**
Non-Members: \$ 45
Students: \$ 15

Reservations: Please make your reservations by mail, e-mail, fax, or telephone on or before **Friday, March 8, 2019** to **Eastern NY ABCD** at the address below:

You may now pay by credit card. To do so, send an e-mail to Mark Olstad with the names of the attendees. You will receive an electronic invoice through PayPal that will guide you on how to pay by credit card. Or pay by Credit Card at the meeting.

Name(s): _____ Organization: _____
Phone: _____ Number Attending: _____

RSVP to: **Eastern NY ABCD**
c/o Mark Olstad
AECOM (518) 951-2323
40 British American Boulevard (518) 951-2300 (fax)
Latham, NY 12110 mark.olstad@aecom.com (e-mail)

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