



LOAD AND RESISTANCE FACTOR RATING WORKSHOP (AUGUST 28TH, 2007)

**The workshop will run parallel to the
2007 New York City Bridge Conference**



**ATTENDEES WILL EARN
PROFESSIONAL DEVELOPMENT HOURS (PDH's)**

Workshop Instructors:

B. Sivakumar, P.E., Lichtenstein Consulting Engineers

J. DiMaggio, P.E., FHWA

INTRODUCTION TO LOAD & RESISTANCE FACTOR RATING

LOAD MODELS FOR STRUCTURAL EVALUATION

LIMIT STATES AND RELIABILITY INDICES FOR LOAD RATING

LOAD RATING EQUATION AND PROCESS

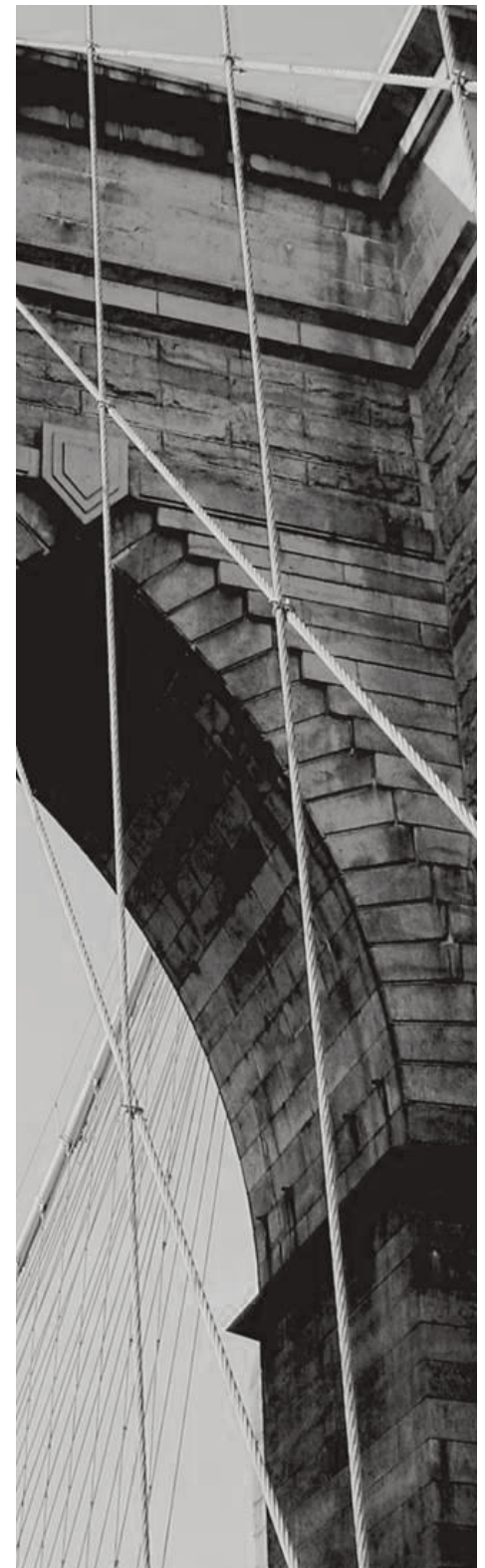
LOAD AND RESISTANCE FACTORS FOR RATING

STEEL GIRDER LOAD RATING EXAMPLE

PRESTRESSED GIRDER LOAD RATING EXAMPLE

EVALUATION OF FOUNDATION COMPONENTS

**CO-SPONSORED BY
FEDERAL HIGHWAY ADMINISTRATION (FHWA)**



REGISTRATION & GENERAL INFORMATION

Registration includes conference proceedings, lunches, refreshment breaks, and PDH's (Professional Development Hours)

FEES AND DEADLINES

Public agency engineers pay only \$575 to register for the conference if they register on or before July 27th, 2007.

Register on or before July 27th, 2007 and receive the early-bird conference rate of \$625 for general admission.

Register after July 27th, 2007, pay the full conference rate of \$675.

HOUSING AND TRANSPORTATION

Participants are responsible for making their own housing and transportation arrangements. For your convenience, a block of rooms has been held for conference attendees at the Crowne Plaza Times Square Hotel. To reserve one of these rooms, call Toll-Free: (USA only) (800) 243-6969, Tel: +1(212) 977-4000, Fax +1(212) 315-6164 state that you are attending the NYC Bridge Conference to obtain the special single or double room rate of \$195 + tax/night.

REGISTRATION CONFIRMATION

An email will be sent to confirm your conference and/or cruise registration on August 15, 2007. To ensure you receive a confirmation, please provide your e-mail address.

Visit www.bridgeengineer.org for conference details and program updates.

Questions regarding registration please send an email to info@bridgeengineer.org.

Questions regarding the program, conference sponsorship, or Table Top Displays (TTD), contact Khaled Mahmoud at:
kmahmoud@bridgeengineer.org or
info@bridgeengineer.org

REGISTRATION FORM

2007 NEW YORK CITY BRIDGE CONFERENCE
August 27th - 28th, 2007 at the Crowne Plaza Times Square Hotel in NYC

Full Name: _____

Title: _____

Name for ID Badge: _____

Home Address: _____

City: _____ State: _____ Zip: _____ Country: _____

Employer: _____

Employer Address: _____

City: _____ State: _____ Zip: _____ Country: _____

Daytime Telephone: _____ Fax Number: _____

Email: _____

REGISTRATION FEES: _____ Amt. _____ Enclosed _____

(includes conference proceedings, PDH's, lunches, and refreshment breaks)

REGISTER ON OR BEFORE JULY 27TH, 2007:

- | | | |
|---|-------|-------|
| <input type="checkbox"/> General Admission | \$625 | _____ |
| <input type="checkbox"/> Public Agency Engineer Fee | \$575 | _____ |
| <input type="checkbox"/> LRFR Workshop (conference participant fee) | \$100 | _____ |
| <input type="checkbox"/> LRFR Workshop only (Tue., August 28th, 2007) | \$295 | _____ |

REGISTER AFTER JULY 27TH, 2007:

- | | | |
|---|-------|-------|
| <input type="checkbox"/> General Admission | \$675 | _____ |
| <input type="checkbox"/> Public Agency Engineer Fee | \$625 | _____ |
| <input type="checkbox"/> LRFR Workshop (conference participant fee) | \$150 | _____ |
| <input type="checkbox"/> LRFR Workshop only (Tue., August 28th, 2007) | \$345 | _____ |

CONFERENCE SESSIONS WILL BE HELD ON AUGUST 27TH AND 28TH. THE LRFR WORKSHOP

WILL RUN PARALLEL TO THE CONFERENCE SESSIONS ON TUESDAY, AUGUST 28TH.

TABLE TOP DISPLAY REGISTRATION:

- | | | |
|---|---------|-------|
| <input type="checkbox"/> Before June 22nd, 2007 | \$3,000 | _____ |
| <input type="checkbox"/> After June 22nd, 2007 | \$3,250 | _____ |

BRIDGE TOUR ON AUGUST 26TH, 2007:

- | | | |
|---|---------|-------|
| <input type="checkbox"/> Cruise / Bridge Tour | \$50/pp | _____ |
|---|---------|-------|

PAYMENT METHOD:

- Only Checks / Money Orders are accepted (**No credit cards will be accepted**)

TOTAL AMOUNT ENCLOSED \$ _____

Please read & sign below that you understand and agree to the following statement:

I UNDERSTAND THAT A REFUND WILL BE GRANTED ONLY IF THE REQUEST IS RECEIVED IN WRITING BY JULY 9TH, 2007.

Signature _____ Date _____

Mail registration form and payment to:

BRIDGE ENGINEERING ASSOCIATION
295 Madison Avenue, Suite 901
New York, New York 10017, USA
Phone: 212-286-8014
Fax: 212-286-8089