

**Thirty-Sixth Annual  
Structural Conference**  
Friday, September 16, 2016  
Scott Conference Center  
Omaha, Nebraska

**Who should attend?**

This conference will provide an opportunity for the practicing engineer to keep abreast of changing aspects of the profession. This conference will emphasize practical applications used in engineering.

**Location**

The **Scott Conference Center** is located at 6450 Pine Street in Omaha, Nebraska. Parking in **Lot 9** across from the Scott Conference Center is complimentary. For a map of the site see: <http://www.scott-center.com/areamap.htm>

**Directions from the South:** From I-80 and 72nd Street, go north on 72nd Street, left if coming from the west (1.5 miles), right (1.3 miles) if coming from the east. Take 72nd Street to Pine Street. Turn right on Pine Street for .6 miles. The Scott Conference Center is located near the curve in the road.

**Directions from the West:** From I-680 & Pacific Street, go east to 67th Street. Turn right on 67th Street. Go to Pine Street, take a left. The Scott Conference Center is located near the curve in the road.

**Planning Committee**

Michael Baumert, Nielsen-Baumert Engineering, Inc.  
Jennifer Dimig, Wiss Janney, Elstner Associates, Inc.  
Jeff Ehler, InfraStructure, LLC  
Todd Feldman, HDR Architecture, Inc.  
Scott Gilliland, InfraStructure, LLC  
Mark Holland, Paxon & Vierling Steel Co.  
Rich Kotan, HDR Engineering, Inc.  
Gary Krause, University of Nebraska  
Nancy Melby, Leo A Daly  
Mark Reznicek, Reznicek Engineering, Inc.

**Annual Structural Conference**

SEAON  
P.O. Box 540068  
Omaha, Nebraska 68154

Route to:

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Structural Conference**  
Friday, September 16, 2016

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SEAON  
P.O. Box 540068  
Omaha, Nebraska 68154

Contact: Rich Kotan (402) 657-4327  
richard.kotan@hdrinc.com

You may also register online at  
**WWW.SEAON.ORG**

**Full-Time Student**  
Name of College or University:  
.....

**Thirty-Sixth Annual**  
**Structural Conference**

**Friday, September 16, 2016 - Scott Conference Center, Omaha, Nebraska**  
Please photocopy this form for additional attendees.

Name ..... Company.....  
Address..... Phone.....  
City..... State..... Zip.....  
 ASCE NE / SEAON Member Email.....

Registration fee is \$150 for ASCE Nebraska Chapter and SEAON members if received by Friday, September 9, 2016. Non-member and/or late registration fee is \$175. Full-time student fee is \$50.

## Thirty-Sixth Annual Structural Conference

### Program

7:00 Registration

### Morning Session

**Presiding:** Rich Kotan, HDR Engineering, Inc.

7:45 **2016 AISC Spec and Code of Standard Practice**  
Cynthia J. Duncan, AISC

8:45 **New SJI Joist and Joist Girder Optimization Tools**  
Dave Samuelson, Vulcraft/Verco Group, Norfolk, NE

9:45 **Break**

10:00 **Delegated Connection Design: What are the EOR's Responsibilities**  
Patrick J. Fortney, Ph.D., P.E., S.E., P.Eng.,  
Cives Engineering Corporation, Alpharetta, GA

11:30 **Lunch**

### Afternoon Session

**Presiding:** Mark Reznicek, Reznicek Engineering, Inc.

12:30 **ASCE 7-16**  
J. G. (Greg) Soules, Chicago Bridge & Iron, Houston, TX

1:30 **ACI-440 Fiber-Reinforced Polymer Reinforcement**  
Michael Lee, WJE, Dallas

2:30 **Break**

2:45 **Precast Prestressed Parking Structures - Recommended Practice for Design and Construction**  
Ned Cleland, Ph.D., P. E., Blue Ridge Design, Inc,  
Winchester, VA

3:45 **Tappan Zee Bridge**  
Michael LaViolette, HDR, Omaha

4:45 **CLOSING REMARKS & 2017 Conference**  
5:00 **Adjourn**

### Sponsors

UNIVERSITY OF  
**Nebraska**



**ASCE** American Society  
of Civil Engineers  
Nebraska Section

**Admission** to the conference is by registration. To assure registration, complete the registration form and mail early.

**The Fee** covers breaks, lunch, and handout materials.

Make checks payable to **Annual Structural Conference**.

**Refunds** will be made if the conference is canceled or if the applicant cancels no later than five working days prior to the conference date.

**Mail** your registration to:  
**Structural Conference**  
SEAON  
P.O. Box 540068  
Omaha, Nebraska 68154

You may also register online at **WWW.SEAON.ORG**

Certificates for **7.5 Professional Development Hours** will be awarded at the conclusion of the conference.

### Special Conference Offer

"Precast Prestressed Concrete Parking Structures: Recommended Practice for Design & Construction", 3rd Edition - (MNL-129-15). from the PCI is included in the registration fee for attendees.