

**Twenty-Third Annual Structural Conference
Structural Design Efficiency**

Friday, October 3, 2003
Peter Kiewit 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 Peter Kiewit Conference Center is located at 13th and Farnam, across from Gene Leahy Park, in downtown Omaha, Nebraska.

Full day parking is available across the street at Omaha Park Two.

Planning Committee

Michael Baumert, Nielsen-Baumert Engineering, Inc.

Todd Feldman, HDR Architecture, Inc.

Scott Gilliland, Tardos Associates, LLC

Susan Jorgensen, Leo A. Daly

Dave Klostermeyer, Rupprecht Engineering, Inc.

Rich Kotan, Omaha Public Power District

Gary Krause, University of Nebraska

Brad Lehr, Paxton & Vering Steel Co.

Maier Tardos, University of Nebraska



nebraska chapter
american concrete institute



Twenty-Third Annual Structural Conference
Structural Design Efficiency
Friday, October 3, 2003

Route to:
Annual Structural Conference
University of Nebraska
College of Engineering & Technology
Peter Kiewit Institute
Omaha, Nebraska 68182-0176



Annual Structural Conference
Department of Civil Engineering
University of Nebraska
Omaha, Nebraska

Conference Coordinator:
Gary Krause
(402) 554-3212

Full-Time Students Please List:

College

Twenty-Third Annual Structural Conference
Structural Design Efficiency

Friday, October 3, 2003 - Peter Kiewit Conference Center, Omaha, Nebraska

Name Title

Company

Address Phone

City State Zip

Registration fee is \$125 if received by Friday, September 26, 2003.
Late registration fee is \$150. Full-time student fee is \$25.

4:00	Adourn
3:45	Design and Construction of the Henry Dooly Zoo Desert Dome Jeff Stevens, Vice-President, Shaffer and Stevens, PC
3:00	ASCE 2005 Combined Specification Mark Holland, Chief Engineer, Paxton & Verling Steel Co.
2:30	Break
2:00	FEMA 361 - Design Examples Bob Franke, Civil Engineer, FEMA - Region VII
2:00	FEMA 361 - Tornadoes & the Omaha Building Code James McDonald, Professor, Texas Tech University
1:00	Afternoon Session Presiding: Scott Gilliland, Indros Associates, LLC
12:00	Lunch
11:15	Missouri River Pedestrian Bridge Alan Phipps, Regional Director, Western Regional Office, Figg Bridge Engineers, Inc.
10:30	What Designers Need to Know About the Fabrication of Precast Concrete Mark Lafferty, Vice-President, Concrete Industries
10:00	Break
9:00	Getting Close to the Money - The Final Decision Makers Richard Weingardt, Chairman and CEO, Weingardt Consultants, Inc.
8:00	ASCE 7 - 2002 Wind Load Design Provisions James McDonald, Professor, Texas Tech University
7:15	Registration #6 @ 6" CONT. EACH SIDE OF BRACE - EXTEND TO SOUTH SIDE OF SLAB
Morning Session	Presiding: Gary Krause, University of Nebraska

Structural Design Efficiency

Program

Sponsors

Nebraska UNIVERSITY OF

ASCE American Society of Civil Engineers
Nebraska Section

STA STRUCTURAL ENGINEERS ASSOCIATION OF NEBRASKA

aci american concrete institute

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

The Fee covers breaks, lunch, handout materials, and the following technical publications (a \$98 value):

ASCE 7 - 2002 Minimum Design Loads for Buildings & Other Structures
Guide to the Use of the Wind Load Provisions of ASCE 7-2002
FEMA 361 Design & Construction Guidance for Community Shelters

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
Gary Krause
University of Nebraska
College of Engineering & Technology
Peter Kiewit Institute
Omaha, Nebraska 68182-0176

7.5 Professional Development Hours will be awarded, if requested.