



SEA-NEWS



A Publication of SEAOSD - Structural Engineers Association of San Diego

ASCE / SEAOSD JOINT LUNCHEON MEETING

Tuesday, December 19, 2006

The Design on Skyway Structures For The San Francisco-Oakland Bay Bridge

The seismically vulnerable eastern spans of the San Francisco-Oakland Bay Bridge are being replaced with a dual, 3.6-kilometer long parallel structure. The Skyway section, which consists of 2.1-kilometer long twin viaducts, is currently under construction by a joint venture of Kiewit, FCI and Manson. The viaducts are precast segmental bridges erected in balanced cantilever, with a typical span of 160-m. The foundation consists of six 2.5-m diameter pipe-piles, 100-m in length, capped with a steel pile-cap, which is in-filled with concrete. The precast segments for the superstructure, as heavy as 7-MN, are lifted into position using self launching winch lifters and post-tensioned. The bridge has mid-span hinges between the frames that allow longitudinal expansion and contraction due to creep, shrinkage and temperature changes. An internal steel beam assembly at the hinge provides shear transfer and moment resistance in addition to controlling deflections at the cantilever end of each frame. During a seismic event the pipe-beams constrain the two interfacing boxes to move together laterally and also minimize the potential for slide-off in the longitudinal direction. The bridge is situated between the Hayward and the San Andreas faults, which can generate large earthquakes. Performance criteria require the bridge to be operational following a 1500-year return period earthquake from either of these two faults. In the fall of

(continued on Page 9)

Time: Registration: 11:30 AM Lunch: 12:00 Noon
Program: 12:30 - 1:30 PM

Menu: Tortellini Pasta (vegetarian plate available upon request)

Cost: Members: \$25.00, Member Walk-In: \$30.00, Non-Member: \$30.00, Non-Member Walk-In: \$35.00, Public Agency: \$15.00, Student / Spouse / Significant Other \$15.00

Location: Handlery Hotel and Resort, 950 Hotel Circle North, San Diego, California, 92108, (619) 298-0511

Reservations: MUST be received by Friday, December 15, 2006, Noon.
IF YOU MAKE A LUNCH RESERVATION AND FAIL TO ATTEND
YOU WILL BE INVOICED

By Phone: 619.588.0641 – Barbara Gabrielson, ASCE
By Fax: At least 48 hours advance to: Barbara Gabrielson, ASCE
-San Diego Section 619.579.6019
E-Mail: sdcivil@asce-sd.org

Payment: Cash or Check. NO CREDIT CARDS. Parking will be validated.
Checks made payable to ASCE.

Meet Your New SEAOC President



Norman Scheel has been elected president of The Structural Engineers Association of California for 2006-2007.

Norm, a 1966 graduate of the University of Texas, has been residing in Sacramento, California since 1981 and is the owner of a structural engineering firm with 18 employees. He is a registered civil and/or structural engineer in 50 states. He has been an active member of SEAOC for 25 years, serving previously as the Central Section President, Board Member, Code Committee Chair, and Public Relations Committee Chair. Norm has served the state association in

(continued on Page 8)

**SEAOC President's
Message...Page 5**

**November Meeting
Recap...Page 5**

John W. Sullivan...Page 6

Inside this Issue:

Engineering News	2
Posting for Membership	2
Job Forum	3
Membership Information	7
SEAOSD Leadership	7
Upcoming SEA-News Deadlines	8
Advertisement Policy	8
Professional Directory	9



SEAOSD / ASCE Luncheon Meeting December 19, 2006

call
(619) 588-0641
for Reservations

2009 Convention

The 2009 Convention Committee is now forming! The details of the SEAOC convention that will be held in San Diego in 2009 are in the planning stages. Your Association needs YOU to help plan the best convention. Contact Steven Kerr at JWA at 858-558-2181 or email him at skerr@jwa-se.com for more information.

PEER Annual Meeting

The PEER Annual Meeting will be held January 19-20, 2007 at the Hotel Nikko, San Francisco.

The Theme is "The Practice of Performance-Based Earthquake Engineering."

Plenary sessions will examine how PEER's research has influenced earthquake engineering practice and seismic hazard mitigation.

Reception, banquet, and student poster session for all participants.

Register today at http://peer.berkeley.edu/2007AM/annual_meeting_form_07.html. For more information call 510-342-3462.

Your SEAOSD Association
Has a New Mailing Address!



Thank you for making the
change in your address book!

NEES/UCSD Seminar on Analytical Modeling of Reinforced Concrete Walls for Earthquake Resistance

Saturday, December 16th
9:00 am to 5:00 pm
Atkinson Hall Main Auditorium—
Room 1511 of the Calit 2 Building,
UC San Diego
<http://nees.ucsd.edu>

SEA Announcements

If you are organizing or know of an event that would be of interest to SEAOSD Members, please email the information to Cathy at secretary@seaosd.org.



Irvine Institute of Technology

8659 Research Dr., Irvine, CA 92618

Dr. CV Chelapati, President

Year 2007 PE and Structural Review Schedules

P.E. (Civil) Review Seminar

Spring: Jan 6 – Mar 10, 2007
Fall: Jul 21 – Sep 15, 2007

Engineering Surveying

Spring: Mar 17 – Mar 25, 2007
Fall: Oct 6 – Oct 14, 2007

Seismic Principles

Spring: Mar 31 – Apr 8, 2007
Fall: Sep 22 – Sep 30, 2007

Structural II Review Seminar

Spring: Jan 20 – Apr 8, 2007

CA SE Seismic Review Seminar

Fall: Jul 28 – Oct 14, 2007

All seminars are held in Irvine, CA but are also now available live off-site or archived via web casting. Seminar Fees include workbooks. Visit www.Irvine-Institute.org for a short web casting demo. Call (949) 585-9137 for further information.

POSTING FOR MEMBERSHIP

Darin Paris, P.E. R2H Engineering Member	Colin McDonald KPFF Associate Member
Thomas Loeser Conover Enterprises Industry Member	Lisa Everingham Lyons Warren Associate Member
Jeremy Callister Degenkolb Engineers Associate Member	Michelle Garcia Lyons Warren Associate Member

MEMBERSHIP

CLASS CHANGE

Paul Richards, P.E. BYU Associate Member to Member	Devin Brown, P.E. R2H Engineering Associate Member to Member
---	---

NEW MEMBERS

Jahida Nadi Hilti Associate Member	Craig Rush, S.E. Division of State Architect Member SE
Robert Motsinger Ghostrider, Inc. Affiliate Member	



Job Forum



GNR Engineering Project Engineer

A team player willing to grow and be challenged in variety of projects including religious structures, upscale residential housing, car dealerships, office buildings, shopping centers and more. P.E. Licensing preferred. With 3-7 years of experience in wood, steel, concrete, and masonry buildings. We provide excellent benefit package. Great working environment, with supportive atmosphere.

Please send resume in confidence ASAP to George: George@gnrengineering.com WWW.GNREngineering.com



Simon Wong Engineering, celebrating our 20th anniversary, is seeking Civil Construction Engineers, Resident Engineers, and Electrical Inspectors. All positions require excellent writing, organization, and problem solving skills. Electrical Inspector requires ICC/ICBO and experience with traffic signals, lighting and electrical for transportation projects. Scope of work includes construction management, inspection and office engineering for civil projects including highway, bridge, rail and airport projects. Caltrans & SWPPP experience a plus. Also seeking Structural Engineer with a minimum of 5 years of experience in the structural design of buildings encompassing steel, concrete masonry and timber, and a Document Control Technician with Prolog experience. Excellent benefits and work environment. Fax resume: ATTN: HR 858-566-6844 EOE



(continued)

(continued)



FrameMax Inc. is actively seeking motivated entry level engineers wanting to expand their knowledge to include cold formed steel.

BS degree in Structural / Architectural Engineering with experience in structural design. Knowledge of cold formed steel framing preferred.

General computer knowledge to include engineering software, AutoCad and Excel. Ability to read, analyze, and interpret architectural and structural drawings. Ability to effectively present information and respond to questions from management and other relevant persons. Strong oral and written communication skills.

Please send resumes via email to rnagtalon@framemax.com or via fax to (858) 486-7220 attention Richard Nagtalon. Visit our website at www.framemax.com.



Structural Engineer/ Project Manager

D'Amato Conversano Inc. (DCI Engineers) has current opportunities for exceptional structural Project Managers and Project Engineers in our growing San Diego office. We are currently looking for project engineers with a minimum of two years experience, and a senior structural project manager who is a licensed structural engineer.

DCI Engineers is a structural and civil firm with offices in Washington, Oregon, and California. We work on a wide variety of projects, ranging from 25-story mid-rise buildings to custom homes - and everything in between.

(continued)

(continued)

More information on DCI Engineers can be found on our web site at www.dci-engineers.com.

We like to work hard, but we believe that work can be fun and want to maintain a balance between our professional and personal lives. We want team-oriented people with experience in a wide variety of projects; including concrete, steel, and timber. We also look for academic achievement, preferably a Master's degree, and excellent verbal and written communication skills.

We offer a comfortable working environment, competitive salary, excellent benefits, and opportunities for learning, growth, and advancement.

If this opportunity interests you, please forward a cover letter and resume to DCI Engineers. e-mail: sclemmer@dci-engineers.com or fax: 619.234.0582, Suzanne Clemmer, 450 B Street #800, San Diego, CA 92101



GARY DAVIS GROUP
DESIGN AND ENGINEERING



E/A firm at Lake Tahoe, CA seeking high quality candidates. This is a wonderful career opportunity while living a fabulous lifestyle at North Lake Tahoe, a year round resort community. Flex hours, great benefit package, salary negotiable.

PROJECT ENGINEER

4 to 8 years experience preferably with high end custom wood frame multi-story residences. Creativity in design, client and contractor relations required. California PE required.

(continued on Page 4)



Job Forum



(continued from Page 3)

STRUCTURAL ENGINEER

1 to 4 years experience. A good understanding of wood engineering and lateral analysis required. California EIT required. AutoCad skills a plus. Fax resume to (530) 583-9294 or Email:

gary.davis@garydavisgroup.com. Visit our website listed below: www.garydavisgroup.com.



Curry Price Court is seeking a DESIGN ENGINEER. Candidates with experience in timber, concrete, steel & masonry building design and/or recent graduates are sought. AutoCAD experience a plus. Competitive compensation and comprehensive benefits including health insurance, profit sharing, 401(k) and pleasant office environment.

Mail, fax or e-mail resume in confidence with cover letter stating current & desired salary to:

Curry Price Court
444 Camino del Rio South, Ste. 201
San Diego, CA 92108
Fax: (619) 291-0613
email: cpc@cpceng.com



Division of the State Architect

The Division of the State Architect (DSA) acts as California's policy leader for building design and construction for K-12 public schools and community colleges. We have positions available for California licensed structural engineers. Our engineers review school and essential facilities construction documents for structural safety and provide in-field construction oversight. Current structural engineer salaries range from \$81,192 to \$103,512 per year plus a \$300 per

(continued)

(continued)

month retention bonus. We offer 7 to 14 hours vacation and 8 hours sick time per month, 13 paid holidays, paid medical, dental, and vision. For application and additional info, please visit our website at www.dsa.dgs.ca.gov/jobopportunities or contact: Craig Rush, S.E., 858-674-5413, Craig.Rush@dgs.ca.gov



FLORES LUND CONSULTANTS

Flores Lund Consultants' Structural Division, San Diego CA, is seeking a **Senior Structural Project Manager** with a minimum of **10 years** experience in challenging building design. Our firm is highly diversified and we provide excellent benefits. Please e-mail your resume with salary history to:

employment@floreslund.com.



As leaders in structural engineering since 1977, Wiseman+Rohy Structural Engineers is respected by our clients for our experience, high quality work and attention to detail.

We are seeking an ENTRY LEVEL ENGINEER with one to three years of experience who wants to expand their experience through a wide variety of projects and involvement in these buildings from concept to construction. Good communication skills are expected for this position.

We are also looking for a PROJECT STRUCTURAL ENGINEER with a minimum of five years of experience. Good

(continued)

(continued)

communication skills, and a solid engineering and detailing base are required for this position. Licensed engineers are preferred.

For more information about Wiseman+Rohy, please visit our web page at www.wrengineers.com. Please send resumes to: Jim Wiseman at jwiseman@wrengineers.com or Fax to: (858) 536-5163



Arcon is an established structural consulting firm in San Diego, CA, in business since 1988. Projects through out the country include a variety of construction types and materials including residential, commercial and zoological work. Arcon Engineers seeks an engineer with a BS degree in civil or architectural engineering and 1-3 years structural design experience in California and/or the Western U.S. Candidates must have strong communication skills as well as excellent technical skills and a working knowledge of AutoCAD. Experience with MathCad, RAM, Enercalc and RISA is a plus.

Please email your resume in confidence to: arcon@arconengineers.com. Please visit our website at www.arconengineers.com.



ADDITIONAL NOTE!

If you are wondering how much time your Job Forum ad has left count the characters:



When there is only one character left the ad is on its last issue.



Joe Maffei, S.E., Ph.D., Rutherford and Chekene Principal, Delivers Informative Presentation

The seismic presentation and speaker for November's Member meeting drew a large crowd at

the Handlery, with 72 people attending the event.

Dr. Joe Maffei SEAOSD members a detailed presentation covering the seismic performance and design requirements for tall buildings.

Dr. Maffei began his presentation by showing specific examples of concrete wall high-rise buildings. He discussed and illustrated the con-

struction sequence of events. Equivalent seismic performance, capacity design and detailing, overstrength and nonlinear response history (NLRH) analysis followed in informative detail.

The presentation focus was then turned to the UCSD 7-story wall test, that took place between October 2005 and January 2006. Dr. Maffei explained the test regime, the blind predictions, and the results of the test.

He concluded his presentation with a discussion of minimum base shear and near-field demands.

Dr. Joe Maffei is a structural engineer

and principal at Rutherford & Chekene. He is an expert on seismic design and on the performance, retrofitting, and design of concrete buildings. From 1999 to the present, he has directed and carried out the Seismic Peer Review of eleven above-height-limit concrete wall buildings, in Seattle, Bellevue, San Francisco, and Sacramento. He has participated in studies of this topic with the City of San Francisco and with the Los Angeles Tall Buildings Council.

For more information about this topic, contact Dr. Maffei at jmaffei@ruthchek.com.

President's Message

Norman Scheel, SEAOC Fellow

Being elected president of a prestigious organization such as SEAOC is frightening. The roster of past presidents makes me wonder what I am doing here. I am nervous and humbled and I promise to do my best.

Our goals and objectives are aggressive and numerous. They are set forth in our Long Range Plan, which is an attempt to put into words what your representatives felt needed to be done at the time the plan was written. To make this plan a reality takes passion on the part of many volunteers to commit the time, effort and resources to translate these words into action.

Our Seismology committee is actively developing articles for the online Blue Book. We have engaged the services of a technical editor for this effort to expedite the completion of the articles in order to make them available to the membership in a more timely manner.

Also included in the Long Range Plan is a goal to produce a hard copy Journal of the Structural Engineers Association of California by the 2007 convention. We need an editorial board to evaluate member submitted articles and articles from other sources including SEAOC Committees for inclusion in the journal. Volunteers or anyone with ideas, please contact me or your Board Member.

The Board of Directors has approved a budget which includes funds to revive our state code committee. To initiate code changes or support/oppose code change proposals put forth by others, each section will need to have an operational code committee and bring their changes and positions to the state code committee. Our practice in California will be affected by the upcoming adoption of the IBC 2006, which will be our next Building Code. There will be many surprises for us when we start to use this code. To help in this transition, SEAOC has

produced a new set of Structural/Seismic Design Manuals (SDM) based on the 2006 IBC which are now available. We will be co-sponsoring, along with the local sections, seminars using these manuals to provide design examples and other information helpful in using this new code, which depends heavily on referenced standards (ASCE 7-05, ACI, AISC, AF&PA, etc.)

SEAOC will continue its involvement in national organizations. This strategy is intended to maximize our influence in many areas which affect our practice. We have strong influence in code development through NCSEA's Lateral Forces Committee and The General Engineering Code Committee. Our involvement in these committees allows our delegates to bring our positions forward and to get national support when presented into the code development process. We are also involved nationally in other areas; Public Relations, Public Out-

(continued on Page 8)



In Memoriam



John W. Sullivan

On October 28, 2006 , John W. Sullivan, S.E., a member of SEAOSD since 1994, died at the age of 40 after a long battle with cancer. John or “Johnboy”, as he was known in the engineering community, was born in Vallejo, California on October 14, 1966. He was born with Cystic Fibrosis and in 1991 received a double lung transplant. He graduated from Torrey Pines High School and then received his Bachelor’s degree in Structural Engineering from the University of California at San Diego in 1992. John worked for several engineering firms in San Diego, including Curry Price Court, Teleflage, Wynn Engineering, and Simon Wong Engineering, until his illness forced him to stop working in 2005. He served as the SEAOSD Secretary during the 1997-1998 fiscal year and assisted with the newsletter and membership committees. Those of us who knew him, will remember his great sense of humor and ability to make others laugh, in addition to being a competent engineer.

John is survived by his wife, Michelle, two step-sons, Daniel and Matthew Puzel; his mother, Sally; sister and brother-in-law, Kathryn and Joseph Ming; and his niece and nephew, Gretchen and Peter.

The family requests that memorial donations be made in John Sullivan’s name to Moores Cancer Center at 3855 Health Sciences Drive, #0658 La Jolla, CA 92093-0658.



Membership Information



SEAOSD Board of Directors Meeting

The SEAOSD Board of Directors normally meets the first Thursday of every month. Everyone is welcome to attend. The next Board of Director's meeting will be held on December 7th at 4:00 PM at SDSE, 3838 Camino Del Rio North, Suite 110, San Diego, CA 92108.

If you have an issue to bring before the Board please let a member of the Board know so that it can be placed on the agenda. The agenda can be viewed on the SEAOSD webpage at <http://seaosd.org>.

Send correspondence to: **SEAOSD, P.O. Box 26876, #203, San Diego, CA 92196-0876, (619) 223-9955.**



HAVE YOU MOVED? CHANGED JOBS? BEEN LICENSED? PLEASE LET US KNOW!

Please fill in any changes in status, as applicable:

NAME _____

COMPANY NAME _____

TITLE _____

COMPANY ADDRESS _____

CITY, STATE, ZIP _____

PHONE _____ FAX _____ E-MAIL _____

HOME ADDRESS _____

CITY, STATE, ZIP _____

PHONE _____ FAX _____ E-MAIL _____

DO YOU PREFER MAIL AT WORK OR HOME? _____

CE NUMBER _____ SE NUMBER _____

Mail to: SEAOSD
P.O. Box 26876, #203
San Diego, CA 92196-0876
Phone: (619) 223-9955

Or Email: secretary@seaosd.org

SEAOSD LEADERSHIP

President

Chris Kamp, S.E.

Past President

H. John Khadivi, S.E.

Vice President

Eric Lehmkuhl, S.E.

Treasurer

Bridgett Reid, P.E.

Executive Secretary

Cathy Riley

Directors

Allen Adams, S.E. (2005-2007)

Jim Miller, S.E. (2005-2007)

Wayne Deming, P.E. (2006-2008)

Ali Fattah, P.E. (2006-2008)

Opinions expressed in the SEA-News are not necessarily those of the Structural Engineers Association of San Diego. Acceptance of advertising and informational brochures in the SEA-News does not constitute endorsement or approval of the products or services advertised by SEAOSD. * SEAOSD reserves the right to refuse any advertising.



Advertisement Policy



(New SEAOC President continued from Page 1)

the past as Board Member and Code Committee Chair where he was a delegate to the ICBO code hearings. He was the original chair of the NCSEA General Engineering Committee where he was the delegate to the IBC Structural Committee hearings. He is currently a voting member on the IBC Structural Committee.

Norm is also a member of the SEAOC College of Fellows and was awarded the NCSEA Distinguished Service award in 2001.

Norm can be contacted at 5022 Sunrise Boulevard, Fair Oaks, CA 95628, (916)536-9585, x32/Norm@nsse.com.



(SEAOC President's Message continued from Page 5)

reach, Business Practice, National Certification, Structure Magazine, Standards Development, Continuing Education and others.

Remember we (SEAOC) are spending YOUR money. If you have ideas about how things could be done better, contact your board member, or even better volunteer for the appropriate committee.

I am looking forward to serving you this year as your president.

Norman Scheel, 5022 Sunrise Boulevard, Fair Oaks, CA 95628
Telephone-(916)536-9585 ext 32,
Norm@nsse.com.

ADVERTISEMENT POLICY

JOB FORUM ADS:

- SEA News charges \$50 to run "Help Wanted" and "Employment Wanted" advertisements for four months. Please keep these under 100 words.

ADVERTISEMENTS:

- Flyers (*375 copies provided by advertiser*) will be inserted into the Newsletter for \$200 per issue, per 8 1/2 by 11 sheet.
- 1/4 page advertisements for \$75 per issue (4 1/4" x 3 1/4").
- 1/2 page advertisements for \$125 per issue (4 1/4" x 6 3/4").
- Full page advertisements for \$225 per issue (6 3/4" x 8 3/4").
- Professional Directory advertisements for \$330 per year or \$30 per issue (see page 9).
- Camera-ready copy of the advertisement to be provided by advertiser.
- All advertisements are to be prepaid.
- Make checks payable to the Structural Engineers Association of San Diego.
- Mail checks and ads directly to the editor prior to the deadline (contact information below).

For further information, contact SEAOSD at (619) 223-9955 or the current editor (contact information below).



UPCOMING SEA-NEWS DEADLINES:

Jan 2007	12/08/06
Feb 2007	01/12/07
Mar 2007	02/09/07
Apr 2007	03/09/07

c/o SEAOSD

P.O. Box 26876, #203

San Diego, CA 92196-0876

* These dates are subject to change. You may contact the Editor, Cathy Riley, at:

secretary@seaosd.org
Phone: 619-212-5210
Fax: 619-749-2188

All submissions must be given to the Editor by **12:00 PM** the day of the deadline to allow time for formatting and printing.

Thank you,

SEAOSD Publications Committee



Professional Directory



Ninyo & Moore
Geotechnical and Environmental Sciences Consultants

Avram Ninyo
Principal

San Diego
(858) 576-1000
fax (858) 576-9600

Irvine (949) 753-7070 fax (949) 753-7071	Los Angeles (213) 488-5111 fax (213) 892-2206	Oakland (510) 633-5640 fax (510) 633-5646	San Bernardino (909) 947-1588 fax (909) 947-0388
San Francisco (415) 616-0378 fax (415) 983-0171	Phoenix (602) 243-1600 fax (602) 243-2699	Las Vegas (702) 433-0330 fax (702) 433-0707	Carson City (775) 883-8138 fax (775) 883-8136

gsi Geotechnical Stabilization, Inc.

Amer R. Al-Alusi, P.E.
President

Chemical Grouting Compaction Grouting
PressGrout Piles Lense Grouting

1558 Sterling Court • Escondido, CA 92029-1208
760/489-6696 • FAX 760/489-6697

BUREAU VERITAS

Tom Chapman, P.E.
Van Olin, P.E., G.E.
Greg Smith, P.E.

Carlos Acero, P.E.
Lath Nannop, P.H.D., P.E.

Testing Engineers San Diego, Inc.
A Bureau Veritas Company
7895 Conroy Court
Suite 18
San Diego, CA 92111

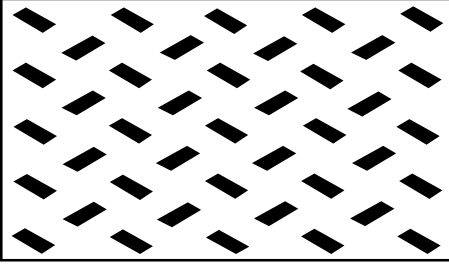
Main: (858) 715-5800
Fax: (858) 715-5810

Construction

ADRIANO "A.B." BORTOLIN
Senior Sales Engineer

Sika Corporation
201 Polito Avenue
Lyndhurst, NJ 07071
San Diego District Office:
3010 Azahar Street
Carlsbad, CA 92009

Tel: 760 632 1637
Fax: 760 632 9149
Mobile: 619 871 7452
e-mail: bortolin.adriano@sika-corp.com



T M Engineers, Inc.
Since 1981
Tshien "Jan" Ma, SE
Principal

- Buildings - Commercial, Industrial, Residential •
- Bridges • Damage Repair • Expert Witness • Foundations •
- Piers and Docks • Post-Tensioned Structures • Shoring •
- Water Containment Structures •

226 Avenida Del Mar
San Clemente, CA 92672
(949) 361-0618
(949) 361-0754
Web site: www.tmengineers.com

4660 La Jolla Village Dr.,
Suite 500
San Diego, CA 92122
(858) 535-4849
Email: tmf@tmengineers.com

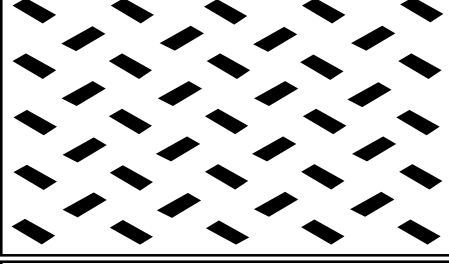
VERCO MANUFACTURING CO.

Steel Floor & Roof Deck

Engineering Office: Jeffrey R. Martin, P.E.
Fremont, CA
Collin Lee Lowry
(510) 792-8370
Bill Middlebrook
(858) 488-1651

San Diego, CA

Sales Office: Jim Taylor
Los Angeles, CA
(714) 939-9128



RP Engineers, Inc.
WOOD TRUSS DIVISION
DESIGN ENGINEERING REPAIR

ROMI F. PUERTOLLANO, PE
RCE No. 27246

833 East 8th St., National City, CA 91950
(619) 477-7506 Fax (619) 477-7517
E-mail: rpuertollano@yahoo.com

GEOCON
GEOTECHNICAL ■ ENVIRONMENTAL ■ MATERIALS

Success Built on Service

SAN DIEGO (858) 558-6900

MURRIETA LOS ANGELES SAN BERNARDINO BAKERSFIELD
SACRAMENTO IVERMORE BENICIA/LAKE TAHOE LAS VEGAS PORTLAND

WWW.GEOCONINC.COM

Cavignac & Associates
INSURANCE BROKERS
License No. CA95520

JEFF STEEN
Account Executive

450 B Street, Suite 1800
San Diego, CA 92101-8005

tel 619-234-6848
direct 619-744-0574
fax 619-234-8601

jsteen@cavignac.com

PALOS VERDES Engineering

Civil and Structural Consulting

6027-1 Paseo Delicias
P.O. Box 2211
Rancho Santa Fe
California 92067-2211
paul@pvcc.com
www.pvcc.com

Paul Christenson, P.E.
Project Engineer

858 759 2434
800 840 3430
858 759 8324 FAX

The SEA-News Professional Directory listings are seen by over 350 association members each month. The listing cost is **\$330** per year for the July through June issues of SEA-News. Listings that are added before or after the July issue will have a prorated cost of **\$30** per issue from the month of initial listing to the following June issue. To be represented in the Professional Directory please send three copies of your business card and a check payable to SEAOSD to the address above.

(ASCE / SEAOSD Joint Meeting continued from Page 1)

2001, Caltrans invited bids for the Skyway Contract. Two bids were received. The winning bid by Kiewit FCI Manson JV was \$1,043,541,000. Construction is currently in progress on the Skyway viaducts and is expected to be completed in December 2007.

Sajid Abbas is a Senior Associate
(continued)

(continued)

with T. Y. Lin International, San Francisco. Sajid earned his master's and doctoral degrees from UC Berkeley. He has been with T.Y. Lin for 12 years, where he has been involved with the design of three major segmental bridges, Jamuna Bridge in Bangladesh, Benicia-Martinez Bridge and San-Francisco Oakland Bay Bridge.





SEA-NEWS

P.O. BOX 26500, PMB 203 SAN DIEGO, CA 92126

OFFICERS & DIRECTORS FOR 2006-2007

		<u>PHONE #</u>	<u>FAX #</u>	<u>E-MAIL ADDRESS</u>
President	Christopher Kamp	(619) 297-2223	(619) 297-4913	chrisk@sdse.com
Vice President	Eric Lehmkuhl	(619) 521-8500	(619) 521-8591	eric.lehmkuhl@kpff-sd.com
Treasurer	Bridgett Reid	(619) 543-4719	(619) 543-0667	bridgett@blaylock.net
Secretary	Cathy T. Riley	(619) 442-4089	(619) 749-2188	secretary@seaosd.org
Past President	John Khadivi	(619) 563-8878	None	johnkhadivi@cox.net
Director '05-'07	Jim Miller	(619) 291-2800	(619) 291-0613	jmiller@cpceng.com
Director '05-'07	Allen Adams	(760) 431-3610 x113	(760) 431-5214	allen.adams@bentley.com
Director '06-'08	Wayne Deming	(858) 503-7854	(858) 503-7858	wayne@arconengineers.com
Director '06-'08	Ali Fattah	(619) 446-5082	(619) 446-5483	afattah@sandiego.gov

SEAOSD COMMITTEE CHAIRPERSONS 2006-2007

		<u>PHONE #</u>	<u>FAX #</u>	<u>E-MAIL ADDRESS</u>
Awards	Lianne Bell	(619) 521-8500	(619) 521-8591	lianne.bell@kpff-sd.com
Business Forum	Allen Adams	(760) 431-3610 x113	(760) 431-5214	allen.adams@bentley.com
Continuing Education	Peggy Dermody	(619) 286-5341	None	pegandjim@sbcglobal.net
Disaster Emergency Services	David Wolfson	(858) 496-0500	(858) 496-0505	dwolfson@rbrady.net
Existing Buildings	Jim Miller	(619) 291-2800	(619) 291-0613	jmiller@cpceng.com
Golf Tournament	Mike West	(858) 503-7854	(858) 503-7858	mike@arconengineers.com
Host	Caleb Finn	(858)-344-8323		cfinn@ucsd.edu
Legislative	Carl Josephson	(858) 558-2181	(858) 558-2188	cjosephson@jwa-se.com
Mentorship Program	OPEN			
Nominating Committee	John Khadivi	(619) 563-8878	None	johnkhadivi@cox.net
Performance Based Engineering	Tony Court	(619) 291-2800	(619) 291-0613	abcourt@cpceng.com
Professional Certification	Jim Amundson	(619) 232-4673	(619) 235-4675	jamundson@hopeengineering.com
Publications	Bridgett Reid	(619) 543-4719	(619) 543-0667	bridgett@blaylock.net
Public Relations	Melissa Kroskey	(619) 297-2223	(619) 297-4913	melissak@sdse.com
Seismology/Structural Strdrs	Doug Magee	(858) 674-5468	(858) 674-5471	douglas.magee@dgs.ca.gov
Small Projects Referral List	Dale Curtis	(619) 265-0700	(619) 265-1954	None
Student Liaison/Scholarship	Jim Conley	(619) 232-4673	(619) 235-4675	jconley@hopeengineering.com
Webmaster	William Miller	(858) 558-2181	(858) 558-2188	webmaster@seaosd.org
Young Members' Forum	Beth Kueter	(619) 297-2223	(619) 297-4913	bethk@sdse.com