

NOV '02



STAMPED IN CONCRETE

Newsletter of the American Concrete Institute, Inc., Northern California & Western Nevada Chapter, Inc.

2002-2003

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Newsletter

2002 ACI Construction Awards Banquet

Tuesday: November 12, 2002

Location: Four Points Hotel • 5115 Hopyard Road • Pleasanton

Social Hour: 6:00 p.m. • Dinner: 7:00 p.m. • Program: 8:00 p.m.

**Price & Menu: \$35.00 Choice of Entrees
Grilled Atlantic Salmon Florentine or
Sliced London Broil with a Merlot Mushroom Sauce
Indicate your choice when making reservations!**

**Reservations: Deadline Noon on Thursday, November 7!
Please call your reservations AND your Choice
of Entree to the Chapter office at (800) 753-7711
or e-mail to tallured@goldrush.com -- ASAP!**

Board Meeting: November 12 • 4:30 p.m. • Four Points Hotel

Honoring Excellence in Our Industry!

Our award winners were named from a field of great entries this year. Each award winner has been asked to make a brief presentation of their project.

Architectural:

*Architect: Skidmore Owings & Merrill
Project Name: Electronic Arts Phase II
Location: Redwood City
Concrete Supplier: Central Concrete*

Structural:

*Structural Engineer: Robert Englekirk Consulting
Project Name: Paramount Tower
Location: San Francisco
Concrete Supplier: Bode*

Construction:

*Contractor: DPR Constuction Inc.
Project Name: IKEA Parking Structure
Location: Emeryville
Concrete Supplier: Berkeley R/M*

Unique Use (Tie):

*Contractor: Panattoni Const. Inc.
Project Name: Granite Regional Park - Bldg "D"
Location: Sacramento
Concrete Supplier: Teichert R/M

Owner/Builder: Steve and Karen Benna
Project Name: Steve and Karen Benna's Residence
Location: Reno
Concrete Supplier: CB Concrete*

President's Message: Recreation, Certification and Recognition

Recreation in Reno - I would certainly like to thank **George Del Carlo** of American Ready Mix for his hard work in arranging our golf tournament and meeting in Reno last month. Needless to say, the weather George ordered could not have been better and the hospitality at the El Dorado was excellent for our meeting. Next year let's try and double our attendance.

Certification Successes - I would also like to take the opportunity to thank our Certification Chair, **Cliff Craig**, and his team of tireless workers for their continued commitment to excellence in training our industry. To date we have made over \$20,000 in net income from our certification program. We have gotten a request for the Flatwork Finishers exam and would hope to have a session during the first quarter of 2003. If you know anyone wanting to take this exam, please contact Ted Allured.

Recognition of Excellence - Our ACI Construction Awards Banquet is November 12, and **Rick Reed**, Construction Awards Chairman, has informed me that we have an excellent event planned for this year's tribute, with outstanding projects receiving the recognition they deserve. As this is a great opportunity to honor our good customers, please join us at our Tuesday meeting to see excellence in concrete.

Sincerely, 
W.J. McClelland, President

TECH TIP: Common Stains on Concrete and Their Removal

By Rick Hyden, Haanson America

The most common concrete stains are iron (rust), petroleum oil, paint, and asphalt. These stains can be removed without causing injury to the concrete's texture, surface, or color. The methods and chemicals described here are by all means not the only ways to deal with these stains and caution should be used when dealing with any acids or other caustic chemicals.

Iron or Rust: To treat these most common concrete stains, the surface should be first saturated with water. The stained area is then mopped with a solution consisting of one pound of powdered oxalic acid per gallon of water. After two to three hours, the treated surface must be scrubbed with clear water and stiff brushes or brooms. Following this vigorous scrubbing, the surface is flushed with clear water until all traces of acid is removed. Whenever acids are used, surfaces **must** always be saturated with water before the application of the acid.

Petroleum Oil : On most driveways, if removed immediately, there is little danger of staining. Powders such as Fullers earth, hydrated lime, dry portland cement are effective blotting agents. If oil is allowed to penetrate deeply into the pores of the concrete, removal can only be accomplished by dissolving the oil with a thin solvent. Remove all surface oil and scrub the surface clean with a strong soap or scouring powder. A bandage (a few layers of cloth or paper towels) saturated with equal parts of acetone and amyl acetate is applied to the stained area. The bandage is then covered with either a warm, dry concrete slab or a pane of glass. The concrete slab will draw the dissolved oil out of the stained area. The glass pane will force the dissolved oil deeper (and out of sight) into the concrete.

Wet Paint: Freshly spilled paint should be soaked up with a clean, absorbent cloth **immediately**. Blotting and sponging, rather than wiping, will help prevent the stain from spreading. The stained area should be vigorously scrubbed with scouring powder and water. Continued alternate scrubbing and rinsing should be conducted until no further improvement in the stain area is seen. Paint removers or solvents should never be used on wet paint because they tend to increase the size of the stained area.

Dry Paint: Paint removers have been found satisfactory for the removal of paint that has dried for a week or more. The stain should be flooded with paint remover. After being permitted to remain on the stained surface for a few minutes, the film is then removed with a gentle scrubbing and water flushing.

Asphalt: Emulsified Asphalt removal can be achieved by scrubbing the stained area with water and scouring powder.



21st Annual Angel Island Regatta Thank-You's!

Our **Annual Concrete Industry Island Regatta** was held Saturday, September 28, at Angel Island. It was a good turnout this year, about 54 people, and another great Regatta. The sun came out just as the food was served. We normally schedule the regatta to coincide with Fleet Week and the Blue Angels. We thought it was canceled this year but discovered too late it was scheduled later in October. There was the usual assortment of delicious food and thirst-quenching beverages. Most of us agreed this was the best one yet! Everything worked out (timing, food, people arriving, weather) after 20 years of practice we got this one right on! Everyone had a great time and it was another wonderful event! I hope more of you will join in the festivities next year.

A special thanks, as usual, goes to Mac McClelland (*Master Builders*) the head chef and the mastermind behind the diverse menu of sausage, pork roast, sirloin tip, chicken, and corn. Also thanks to Burt Lockwood, Craig Reinhardt, Julie Reinhardt and my wife, Michelle, for their help as assistant chefs and servers. Thanks to Carl Sundquist (the regatta's wine steward) for a nice selection of reds and whites (bottles with *corks* even).

Thanks to our Bob Ellis, unofficial regatta photographer, whose photos have helped record the history of the Regatta (going back almost 20 years). These photo albums are a highlight for newcomers and veterans alike, and proof that some of us have changed a bit over the last couple of decades. We've included photos from this year on the back of this page, but they provide just a glimpse of the event and the day's spectacular weather and scenery.

And, a big thanks to the many others who also lent a hand to the event.

It wouldn't be a regatta without the boats and crew that got us there. Each skipper (except the Ferry) was awarded a colorful boat bag to put stuff in. Thanks to the following boats and skippers:

Angel Island Ferry – credited with the most riders

Flip – Dave Imrie & crew

Leda – Cliff & Michelle Craig & crew

Nauty Girl – Mac McClelland & crew

Michi – Rick Bauml & Patty & crew

It is wonderful to see so many "regulars" return every year, although we would like to see even more people enjoy this wonderful event. Next year we hope to break the record of attendance (90) to start the next 20 years. We trust all the boats and those aboard enjoyed the nice day and fair seas offered by the Bay for this Regatta.

This year we had seven sponsors from industry that contributed to the Regatta. These funds helped reduce the price this year and again provided everyone with polo shirts (green this year) embroidered with the official Regatta logo, and the names of the sponsors on the sleeve. A special thanks to the following firms for their generosity:

A. Teichert & Sons, Inc.

California Cement Promotion Council

Central Concrete Supply Co.

Dynamic Consultants, Inc.

Northern California and Western Nevada Chapter of ACI

RMC Pacific Materials

Shamrock Materials, Inc.

The caps and shirts were supplied through Julie Reinhardt with Jack Nadel Inc. and really looked terrific. They continue to be collector's items in the concrete community. The shirts are so popular now, people still send checks even if they can't attend just to get one. The Regatta is worth the price just for the cap and shirt, but the greatest value is in the wonderful friendships that have developed over the years through this fun event.

Last but not least, a big thanks to the Regatta committee for all their help and support.

Clifford & Michelle Craig – Dynamic Consultants, Inc.

Bob Cox – Harbor Sand and Gravel

Burt Lockwood – Shamrock Materials

Mac McClelland – Master Builders

Carl Sundquist – Sundquist Engineering

Julie Reinhardt – Jack Nadel Inc.

We hope you can plan on attending next year and join in all the fun. Bring a boatload or just yourself and have a BBB (Boating Barbecue on the Bay). ***See you next year!***

- Cliff Craig



21st Annual Regatta Scrapbook - Just a Glimpse!



SEE YOU ALL
NEXT YEAR!



THE AMERICAN CONCRETE INSTITUTE
Northern California and Western Nevada Chapter

CERTIFICATION COMMITTEE SCHEDULE for FIELD TECH 1 TRAINING

NOV. 9/16 SAN RAMON (RMC PACIFIC) - SOLD OUT

2003

JAN. 18/25 SACRAMENTO (TEICHERT) - SOLD OUT

FEB. 1/8 SAN JOSE - SOLD OUT

MAR. 8/15 SAN RAMON

APR. 26/MAY 3 RENO AREA

LAB TECHNICIAN GRADE I EXAM
 EXAM SCHEDULE TO BE ANNOUNCED

APPLICATION FOR GRADE 1 FIELD TESTING TECHNICIAN CERTIFICATION, 2002-03

Name: _____	Session Date: _____
Company: _____	Session Location: _____
Address: _____ _____	Indicate Course:
Telephone: (Day) _____	_____ Two-day Course \$255.00
(Eve) _____	_____ Recertification \$255.00
Fax: _____	_____ Retest \$155.00
	_____ Concrete Strength Testing
	_____ Exam Only \$275.00
	_____ Lab. Tech. Grade 1
	_____ Exam Only \$400.00

Total Fee Enclosed: \$ _____

• Applicants must be able to lift 50 lbs. •
 Class and test time typically 8 am to 4 pm
 Dress appropriately for concrete testing.
 Concrete Strength Testing and
 Certified Laboratory Technician exams
 will be available depending on demand.

When your check is received,
 your place in the class will be reserved.
 You will then be notified of the
 confirmation of your reservation and
 the class schedule.

Notice:

**Fees for “no shows” are forfeited and are NOT REFUNDABLE
 without five-day notice prior to the session date.**

Make checks payable to:

Northern California & Western Nevada Chapter, ACI

**Mail checks &
 make inquiries to:**

Ted Allured
 444 Oak Place
 San Andreas, CA 95249

Phone: 800-753-7711
 Fax: 209-754-1559
 tallured@goldrush.com

November 12 - ACI Construction Awards Banquet! Inside - 21st Annual Regatta Photos and Captain's Log

ADDRESS CORRECTION REQUESTED



444 Oak Place
San Andreas, CA 95249

Northern California & Western Nevada Chapter

E-mail Meeting Notices

We now send over 250 ACI Chapter Members email notification of our meetings and special events, in addition to the newsletter's coverage. If you have changed your email address recently, or have not supplied it yet, please let us know by emailing Ted Allured - tallured@goldrush.com

ACI Chapter Library at San Jose State

The library is located in the Engineering Building in room ENG 209 at San Jose State University.

Contact Akthem Al-Manaseer at (408) 924-3860 to learn more about these resources.

ACI Webs - Local (www.aci-ncawnv.org) International (www.aci-int.org)

If you have not visited our local Chapter's website, you are missing out. There is an amazing amount of information available. ACI International's website also provides a variety of important information.

ACI Scholarships Available for High School & College Students

Our scholarships are available to all ACI Chapter members' families. Eligible students include High School graduates who are going on to college and those who are graduating from a Jr. or Community College and going on to a four-year school. Currently enrolled college students are also eligible. *Please contact our Executive Manager Ted Allured at 800-753-7711 for more information.*

