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Distinguished Building Awards

Ceremony Thursday, November 8, 1990 5:30-9 p.m. Chicago Historical Society

Cover: DBA Twenty-Five Year Award winner Kitt Peak Solar Telescope, Pima County, Arizona. Architect: Skidmore, Owings & Merrill. 1990 DBA winners start on page 10. Photograph: Ezra Stoller/Esto.

FROM THE PRESIDENT

Agenda to Reduce Tort Liability and Increase Bottom Line

The construction site is the breeding grounds for tort liability and many frivolous law suits against architects and engineers (A/E). Tort is defined as "a wrongful act or damage (not involving a breach of contract) for which a civil action can be brought." We are all aware that tort law has existed in the USA and in Europe for centuries, but only recently did a revolution occur. Basing their actions on a component of idealism, protecting the ordinary worker and consumer, some creative, greedy, and unscrupulous lawyers invented tort third party cases in the 1950s and started proceedings to a greater degree in the 1960s and 1970s.

These Tort liability cases, which cause excessive waste of construction dollars and excessive waste of A/E fees and time, only occur in our country; no other country in the world has anything similar to it. In response, professional liability premium prices have doubled in cost during the last decade.

There are a number of things that architects should be doing to fight against this waste of our income as well as our creativity, to say nothing of its extreme cost to society in general.

First, for the quickest results in preventing losses from happening, we need to reduce the number of claims against architects and engineers and the expense of handling them when they do occur. At the onset of a client relationship, it is extremely important to review the Owner/Architect Agreement in total with your client, and the specific description of designated services. The process of negotiating a written contract obligates the parties to evaluate the issues up front and learn how to deal with them before they become problems. It also begins a process of communication between you and your client that should never stop during the entire course of the project.

The contract's service descriptior and delineation of risks and insurance requirements by each party, including the contractor should be taught to an experienced client and reviewed with experienced client so everyone understands the realities that can affect a project. Use proven and tested AIA Owner/Architect Agreements and be sure all modifications typically incluc in Article 12, "Other Conditions or S vices" are reviewed by your attorney and insurance company at least once each year.

Second, review the design, contridocuments, and definitely the "estimates of Construction Cost" with your client at various phases of your vices. Afterwards, meticulously com pile a list of general contractors, arrar interviews, and verify their capabiliti and past track records. With your client visit the projects they have buil and discuss with the owner the job hitory and any problems that may have occured between the parties during construction.

Then, make the contractor selection with your client and set up a cor ference with all parties to discuss everyone's obligations and specific responsibilities. The architect's job during construction is to observe the process of the work for general compliance with the contract documents and consistency with the intent of th design. Be sure your client and the o tractor specifically understand the architect's construction administratic role.

Establish a record keeping, repor ing and processing procedure for sho drawings and sample review, test anc spection laboratory reports, change c ders and bulletins, substitution reque application for payments, current co struction schedule, transfer of documents and records, guarantees and w ranties, and everything else I forgot.

Establish a notification procedur that eliminates the architect's liabilit should the architect observe an unsal condition, or if a non-compliance oc curs at the job or if test results do no mply with the specifications. The rtification procedure must be intuted prior to start of construction. void conflict and frustration by exaining the punch list review process d corrective work that must be cometed prior to final acceptance and ocpancy.

Finally, develop your own firm oject representative's manual and be solsutely sure that every architect in ur organization learns, understands, d follows the procedure to avoid uncessary liability expenses.

Third, and perhaps most impornt, is the long range plan that your asciation, the CCAIA and ICAIA, ong with the NSPE (National Society Professional Engineers must embark 1. These professional societies must eate a forum to lobby for legislation reduce groundless lawsuits. Mark iedlander's article, "A Legislative genda to Curb Liability Lawsuits," hich recently appeared in Consultg/Specifying Engineering, March 1990, right on target. The article states that we can't get the scaffolding act nended to remove our liability for conuction accident resulting from the hotgun" approach by lawyers not unrstanding the design professional's ligations, we should seek an "end n" around the act. The way to acmplish this is to lobby for a provision our licensing act defining A/E's ities when providing construction obrvation and administration services on half of our clients. Another avenue lobbying effort mentioned in the arle was the pursuit of obtaining indemty, insurance, or both for construcon site accident cases.

I am interested in knowing if you el it would be of value to run a semir for our members regarding the 'irst" and "Second" methods of reducg tort liability cases. Also, I would apeciate hearing from you regarding the eation of a task force to pressure the 'hird" method of reducing our bility problems since nothing is imssible once we decide to make it our enda. Just look around. The built enronment is our doing.

I can be reached by calling the CAIA office, 312/663-4111, or my ofe at McClier, 312/836-7700.

Kerin Hiana

Sherwin J. Braun, AIA

PROGRAM CIRCUIT

Housing Crisis: Pro-Bono Liability Meeting

Wednesday, November 7 6:30 p.m. CCAIA Board Room

The Housing Committee is pleased to announce a discussion with noted architect and attorney Werner Sabo, which will focus on liability issues as they affect architectural services provided without compensation. The committee intends to use this information to promote increased pro-bono activity within the AIA membership (specifically directed toward housing issues). There is a great need for architectural services to provide low-income people with decent, affordable, and livable housing. Those with previous probono experience or anyone concerned about these issues is urged to attend.

For more information, contact John Jacobs at 708/433-6600.

John R. Jacobs Program Coordinator

Architecutral Rendering and Computers

Tuesday, December 4 6 p.m. ArchiCenter, 333 S. Dearborn

Will Hand Rendering Byte the Dust?

The Student Affairs Committee is sponsoring a seminar on the current trend of using computer imagery as a presentation medium. Drawings can now be made more accurate than ever before, but is the technique being used to its full potential? Have recent advances in 3D modeling and accuracy enhanced or hindered the field?

The discussion and slide show will be presented by members of the American Society of Architectural Perspectivists and moderated by Rael Slutsky.

There is no cost to attend this program.

John DeSalvo Committee Chair

User Beware

Thursday, November 29 5:30 p.m. CCAIA Board Room

The next meeting of the Computer Committee will feature Eric Fishaut of Skidmore, Owings & Merrill, and Paul M. Lurie of Schiff, Hardin & Waite, who will discuss legal implications of electronic data.

Please RSVP to the Chapter office, 312/663-4111, if you plan on attending.

The Computer Committee would like to thank Kristine Fallon and Frank Burmesch of Computer Technology Management, Inc. for a very informative program on data translation.

Julie Keverian Computer Committee Chair

CCAIA Holiday Party Coming in December

In making your holiday plans, be sure to include a night with architect friends to celebrate the holiday season.

The information on all the particulars will arrive by mail. Look for it and give us the pleasure of your company.

Mentor Program Pairs Practitioners and Students

ith the 1990-91 academic year just beginning, the CCAIA Student Affairs Committee begins its fifth year of the Student/Architect Mentor program. This CCAIA program is unique in its scope among AIA chapters.

Pairing practicing architects with architectural students from IIT, UIC, and the Art Institute's Interior Architecture Department, the program supports and amplifies the academic experience. Becoming acquainted with the work place via an informal friendship with an architect is valuable to the student as he or she formulates a career dream. For the architect, the relationship allows for observation and discussion of the current state of architectural education and the respite of talking about architecture apart from practical daily concerns.

The mentor should be a practicing architect in any specialty who is a positive and motivated individual; who can contribute the overview that will enable the student to see a broad perspective of the profession and its opportunities. The mentor should be available to offer guidance and encouragement, while suggesting paths that will assist in the student's academic growth.

Last year, 20 pairs met several times during the academic year. Typically, the student visited the architect's office and a job site. Time pressures on both partners can cause difficulties in meeting, but it can be worked out.

Architects and students interested in the Mentor Program should complete and return the accompanying application. Those interested in working on this program or the Student Affairs Committee should contact Doreen Weiss at the Chapter or John F. De-Salvo, Student Affairs Committee Chair, at Jack Train Associates, 312/332-0363.

Send accompanying completed forms to Cynthia Gordon Burton Chicago Chapter AIA 53 W. Jackson Blvd., Suite 350 Chicago, IL 60604



Student/Mentor Program Application

For the Mentor

For the Student

Name	Name
Firm	School
Address	Year in School
	Address
Phone	Phone
Best time to call	Best time to call
I would prefer a student fromUIC, IIT,SAIC.	Architectural work experience, if any
My areas of interest/expertise are: Structure,Design,Office Prac- tice,CADD,Historic Preserva- tion/Rehab,Construction Manage- ment.	Preference for firm:
I (my firm) specialize inCorporat- Office;Housing;Industrial, Transpotation;Hotels; Arenas, Government Structures;Hospi- tals, Laboratories;Schools;Res- taurant, Theatres, Stores;Other.	or size:small,mid-size,large
	Preference for Mentor's field of special ty:Structure,Design,Offic Practice,CADD,Historic Prese vation/Rehab,Construction Mgmnt.
	I am interested in these building types: Corporate Office;Housing, Industrial, Transportation; Hotels/Arenas;Gov't. Structure

- lospitals, Laboratories, Restaurants, theaters, stores;
- Other

IMMEDIATE RELEASES

A

ichael Klepitsch, Kraft General ods; William J. Frantzen, Architecral Interiors Inc.; Kenneth A. Moran, ansen Lind Meyer; Kenneth A. Krisfek, Skidmore, Owings & Merrill; ılma Y. Alper, Alper & Alper Aritects; Cecil A. Goubeaux, 'Donnell Wicklund Pigozzi & Petern; Joan Jackson, City of Chicago; chard C. Leyshon, Teng & Asciates; Peter R. Meijer, O'Donnell icklund Pigozzi & Peterson; Todd J. etheritt, Rozovics & Associates Aritects; Timothy J. Artman, Holabird Root; Edward S. Erhardt; Michael Hixson, Eckenhoff Saunders Aritects; Dragos Patrascu, Derbessetrasco, Architects.

sociates

enato E. Imana, Lohan Associates; irk Von Below, Skidmore, Owings & errill; Ann C. Darbt, Skidmore, wings & Merrill; Mark R. Jones, Enon Inc.; Perry Quick, Skidmore, wings & Merrill.

ofessional Affiliates

ter J. Wilczak, Computer Systems igineer; Beverly Meland, Newhouse undation; Richard L. Nanni, Carpenr Mitchell Goodard & Company; ta L. Bies, Alexander & Alexander.

ograded to AIA

ichael J. Poynton, Perkins & Will; tricia Halikias, Tech-Metra, Ltd.

ansfers

om Mid-Florida Chapter, Loren M. nson, AIA, Raymond J. Green & Asciates; from New York City, Daniel Mitchell, AIA; from New York ty, Richard E. Becker, AIA, Richard cker, AIA.

A Century of Women in Architecture

The touring exhibition "That Exceptional One," which celebrates women in the profession from 1888 to 1988, will be on view at the State of Illinois Center January 10 through 31. The exhibition, organized and circulated by the American Architectural Foundation and the AIA Women in Architecture Committee premiered at the 1988 AIA Convention and is now on a three-year nationwide tour.

In conjunction with "That Exceptional One," Chicago Women in Architecture, in cooperation with the Chicago AIA and the ArchiCenter, will host a month long series of events to celebrate and explore the work of women architects.

Women's Choices, Women's Voices in Architecture

An exhibit of recent work by women architects of the Midwest will be displayed at the State of Illinois Center Atrium January 10 through 31, 1991. The exhibit will highlight the contributions the growing number of women architects are making to the field of architecture through display of photos, drawings, and renderings of both built projects and conceptual architectural designs.

Women in Architecture: Fitting in or Making a Difference

A one-day conference that will look beyond the exhibition to the growing presence of women in the field and their contribution to architectural philosophy, practice, and the built environment. The conference will be held in Chicago on January 12. The public as well as the profession is invited to attend.

Many More

An AIA touring exhibit of contemporary work by prominent women architects throughout the U.S. will be exhibited at the ArchiCenter December 11, 1990 through February 23, 1991.

ArchiCenter Lecture Series

The ArchiCenter will be hosting a lecture series throughout January focusing on the work of women architects.

For more information about Women's Choices, Women's Voices in Architecture or Women in Architecture Conference, contact Chicago Women in Architecture 1991 Exhibition and Conference Committee, CWA, 53 W. Jackson, Suite 350, Chicago, IL 60604, 312/663-4111.

Architecture Magazine to Feature Women Architects

Over the past decade, women have joined the American architectural profession in greater numbers and have assumed positions of more importance than any other time in history. Women's participation in architecture today can no longer be considered a passing trend, but representative of significant changes within the profession.

To evaluate the current role of women within the profession, *Architecture* will devote its October 1991 issue to women in architecture focusing on exemplary work by women designers, managers, principals, and project architects who are at the forefront of the profession. Undiscovered talent, as well as recognized practitioners will be included. In addition, articles examining issues related to women in the profession will be featured.

The AIA Women in Architecture committee will assist Architecture magazine in identifying those women whose work qualifies for inclusion in the October 1991 issue by soliciting submissions from all women architects. A jury of prominent architects will meet during the May 1991 AIA convention in Washington, D.C. to review submitted work and select a list of finalists for publication.

To apply for consideration, each woman should prepare an $8 \frac{1}{2} \times 11$ " or 9×12 " binder containing 1) slides of projects, 2) resume, 3) color photographs or stats of drawings (plans, sections, elevations, axonometrics. No blueprints!), 4) one-page description of each project submitted, 5) any other relevant information.

This material will be entered into the AIA Archives and will not be returned. This information should be sent to the following address no later than January 2, 1991. Please clearly label as "Women in Architecture" information and submit to: Program Director, Chicago Chapter AIA, 53 "W. Jackson Blvd., Suite 350, Chicago, IL 60604.

For more information, contact Sheila Cahnman, Illinois Liaison to the Women in Architecture Committee, 312/609-1300.

It's a Pleasure to Report That...

The Metropolitan Pier and Exposition Authority will select the architectural and engineering design team for Navy Pier on a qualification based selection procedure, as opposed to the design/build procedure used for other projects they have recently undertaken, such as the McCormick Place expansion and the new City of Chicago public library. The Pier Authority felt the design/build process was not appropriate for this project because of the special historic quality of the exisiting structures and the important amenity that the Navy Pier is to the city of Chicago.

This was reported to the *Focus* by Bob Clough, Illinois Council president, who was among representatives from from the Consulting Engineers Council of Illinois, the Illinois Society of Professional Engineers, and the Illinois Council AIA meeting in August with Jon Clay, Metropolitan Pier and Exposition Authority director of development, to discuss the selection procedures. According to Clough, the Pier Authority is to be "commended for the direction they established for this project and the opportunity that was given the A/Ecommunity to provide comments on the final procedure." It is expected that the A/E team will be selected by the end of this year.

1991 Archipages on the Way

The all new 1991 ArchiPages Directory of Architecture Firms, Consultants and Services in Illinois is now in the final stages of production and will begin shipping shortly.

All seven Chapters in Illinois are very enthusiastic about this new edition and the benefits it presents to members and firms alike. The 1991 ArchiPages will be a great way to increase member exposure to potential clients, prospective employees, and possible referrals.

Each of the 700+ AIA Illinois member firms will be listed in this definitive reference to Illinois architecture. The classic, library quality Directory will also include information on each chapter, its members and services.

As a special service to members, free copies of the *ArchiPages* will be rushed to all 3,100 firms, architects, designers, and draftspersons immediately upon release (scheduled for late December). Additional copies will be made available to individuals and allied professionals interested in data on architectural services, referrals, and related information.

The new 1991 ArchiPages will be an excellent tool for business networking, joint ventures, and client referrals. Many thanks to all firms who participated by sending in their questionnaires.

CHICAGO OR BUST IN 1993



1993 - A World of Architects in Chicago

Breathes there a Chicago architect who doesn't believe that our town is the cer ter of the architectural universe? If that person exists we have the perfect antidote for their myopia: June 15 - 23, 1993. During those nine days, approximately 25,000 people will come to Chicago to attend the largest gathering of architects in history, the concurrent meetings of the National Convention c the AIA, the Triennial Congress and A sembly of the Union Internationale de: Architectes and the 25th NEOCON. Without question, Chicago will be the gathering place for the global profession, and will serve as host for the mos important architectural event of the twenty-first century. We each will have the opportunity to participate in an event of unprecedented proportion and importance, right here where we practice our art and display our creativity. The point of this article is to acquaint you with the coming events and to invite your participation in the preparations. But first, a little background.

The annual National Convention of the AIA has not been held in Chicago since 1969. The interval is far longer than for other large cities, and certainly far too long for the center of American architecture. In 1984, in expectation that the "World's Fair would be here in 1992, Chicago was selected for the site of the 1992 Convention. "When the Fair died, Chicago, under th leadership of Don Hackl and Jim Bidwell of the Merchandise Mart, bid for the right to host the 1993 UIA Congress. "When we were successful in that

effort, we traded years wit Boston to secure the AIA Convention for 1993. The two events will be held concurrently, with most of the UIA and AIA programs open to participants of both. Essentially, the 1993 meetings of both organizations will be a joint gather ing, with simultaneous translation and combined programs. The Chicago Chapter will serve as Host Chapter, and will get the c

portunity to host virtually the entire a chitectural world.

The UIA will be meeting in its 18th World Congress in 1993. The Co gress, and related Assembly, are held every three years and have <u>never befor</u> en held in the United States. Apopriate as Chicago is, we are truly fornate to be granted their first meeting the U.S. The UIA consists of the naonal architectural organizations of 96 untries, and represents virtually every chitect on the planet. The current esident, Mr. Faimy, is from Nigeria. eadquarters for the UIA is Paris. The iennial will bring approximately 200 participants from all over the orld and the AIA National Convenon is projected to draw approximately ,000 participants to Chicago. The int AIA/UIA/NEOCON should ve a combined audience of apoximately 25,000.

So, just how do we have a little getgether for 25,000? With your help, of urse. The Chapter's 1993 Committee s been meeting for the last year, and s just finalized the structure of our efrt. The committees listed in the lebar will be charged with all aspects their subject area, and will have the portunity of determining just how to ay host to the architectural world. All the Committees need members to ing creativity and energy to the effort, d each of you is encouraged to voluner. Considering the extraordinary nare of the task, your efforts will be richrewarded. You should know that all CAIA members will receive sigficantly reduced registration for the IA Convention in exchange for 100% hapter participation. Take advantage your participation in the events of 93 by helping to shape the plans as ey are hatched.

Superlatives don't suffice. We are ly lucky to be able to participate in is historic event without leaving ome. There is clearly no reason to iss out on the casting of our profeson into the twenty-first century rough the events that take place here Chicago in June of 1993. The oppornity is being handed to us; take up the ll and volunteer to help in the effort. Steven Weiss, AIA, Chairman

CCAIA 1993 Committee

Juidebook to Chicago Architecture in Preparation

oston has one. So do New York, ouston, Los Angeles, San Francisco, id St. Louis. And in 1993 Chicago ill have one, too - a comprehensive ide to architecture in the city, stretching from the Loop to the neighborhoods north, west, and south.

This new one-volume Guide to Chicago Architecture is now being prepared by the CCAIA, the Landmarks Preservation Council of Illinois, and the Chicago Architecture Foundation. The Guide will be published in the spring of 1993 to coincide with the AIA national convention and the World Congress of the Union Internationale des Architectes.

A Management Committee of representatives from each of the three sponsoring organizations has undertaken the challenge of funding and guiding the project. Steven Weiss, AIA, past president of the CCAIA, is chairman of the committee. Other CCAIA committee representatives are Linda Searl, AIA, Neil Frankel, AIA, and Executive Director Jane Lucas; Thomas Samuels, AIA, is also on the committee, representing the Chicago Architecture Foundation. Alice Sinkevitch, former executive director of the CCAIA, has been selected as editor for the Guidebook.

Steve Weiss says, "The importance of Chicago's design heritage to our international image and our popularity as a tourist destination is rapidly increasing. Not only will every member attending the AIA and UIA conventions in 1993 receive a copy, the Guidebook will be distributed for sale nationally and will serve as a very portable 'ambassador' for the beauty of Chicago."

Many guest essayists and volunteer researchers will contribute to the project. Alice Sinkevitch says, "We have already received many offers of help from writers, researchers, photographers, and CCAIA firms. We will be seeking data, drawings, and photos from many sources in order to provide the broadest possible view of Chicago. Our goal is for the book to be a catalyst for attracting visitors to the city and for getting residents to explore previously unfamiliar areas and buildings."

The Guidebook will be arranged geographically, with area maps, photos, and building descriptions, so that the interested viewer, Chicago citizen or visitor, will be able to directly experience the architecture of the city. More than 1,000 buildings and hundreds of photographs will be featured.

Jane Lucas

1993 CCAIA Host Committees

To volunteer for a 1993 Committee that will help plan how to play host to a world of architects visiting Chicago, photocopy this page, circle your preferences, fill in your name, etc. and return to the CCAIA. Please don't wait; do it now.

<u>Community Involvement</u> - How do we generate bi-directional involvement between Chicago's communities and representatives of 96 nations?

Permanent Remembrance -What do we leave to commemorate this historic event?

<u>Host Chapter Party</u> - How and where do we throw an intimate little bash for 10,000?

____VIP Party - Another intimate soiree for the world's most famous!

_____Tours - What and how do we get Chicago across in 96 languages?

_____Visitor's Guide - Do we tell them where all of the best restaurants are?

___Promotion - The world should know!

_____Tournaments - A 10K at least. Tennis anyone? Couch Potato Olympics?

<u>Spouse's and Children's Events</u> -There isn't a better town for kids and architrekkers!

____Protocol / VIP Hospitality - All those world famous non-English speakers!

<u>Registration and Ticket Sales</u> -An enormous job that we must do well.

____Gift Shop - The opportunity to do better than chatchkees!

<u>Hospitality Lounge</u> - The art of making all of the visitors welcome and comfortable at the Convention.

Name_____

Address _____

_____Zip____

Daytime Phone _____

Mail to: Chicago Chapter, AIA 53 W. Jackson Blvd., Suite 350 Chicago, IL 60604

Some Good News, Some Not So Good

The 1990 Financial Performance Survey for Design Firms, in which 165 firms participated, shows Cadd use in design firms continues to grow. In 1988 CADD was used by 75% of firms participating in this annual study; last year, 85% used computer-aided design and drafting; in 1990 the figure climbed to 88%.

Architects represented 26.1% of the sample; engineers, 52.2%; A/E or E/A firms, 13.0%, and others, 8.7%. The median sized firm had a total staff of 41.5 personnel. More than 48% received the bulk of their revenues from private sector work, with another 30% depnding on a mixed public/private client base.

In a typical responding firm, nearly 80% of the staff were technical and professional staff. The median number of staff in this category was 32.

Many areas of the country are experiencing declining workloads and are finding profits squeezed. After two years of record profits (1988, 8.1% net profit on total revenues before taxes and distributions; 8.1% in 1989), there has been a dramatic decline in profitability this year (7.0%).

Overhead rates have also climbed from the record low levels of 1988. Part of this increase can be atributed to the declining workload in firms. Much overhead in design firms is fairly fixed. Reducing these costs is a difficult and time consuming process.

Compounding the problem is the rising level of technical staff time charged to overhead areas as workload falls. Unless a firm's managers aggressively reduce technical staff, increase direct chargeable labor time (through higher workloads) or cut overhead costs, the overhead rate will rise. This ratio is calculated by dividing total firm overhead by total firm direct labor.

The significant drop in the net multiplier found in the current survey combined with the drastic drop in profit levels indicates a maturing workload in many firms. With fewer new projects coming on line and work remaining to be completed on older projects, a profit squeeze is occuring.

One bright spot this year is the improving average collection period for outstanding accounts receivable. The average collection period this year was 67 days, the shortest length of time seen since 1985 when it was 60. In 1989 it was 69 days and in 1988, 77 days.

Chapter Reviews New Home Designs



Members of the Chicago Chapter were on hand September 19 to review design submittals in the New Homes for Chicago program sponsored by the City. The architectural team helped prepare the design guidelines incorporated into the City's request for proposals and later looked over the 24 entries, offering commentary on the scale, compatibility, and efficiency of the new home designs.

Under the program, private builders were invited to submit proposals for new single family dwellings to be built on city owned vacant land or privately owned land using a subsidy of up to \$20,000 per unit from the Chicago Department of Housing. The Department hopes to award turnkey contracts for 200 homes to be under construction in the spring of 1991.

Photo: (from left) Steve Weiss, AIA, John Tomassi, AIA, Commissioner Mindy Turbov.

The chargeable rate is the percent of total staff salary charged to projects. The current figure of 62% is the second lowest on record and significatly below the record high of 66% found in 1988.

Marketing expenditures as a percent of total revenue have been declining for several years: 3.6% in 1990 and 4.6% in 1985.

Design firms have nearly 60% of their total assets tied up in accounts receivable. Only 40% have a regular policy of charging interest on delinquent accounts receivable.

To obtain the complete 70-page survey report, contact Birnberg & Associates/The Profit Center, 1227 W. Wrightwood Ave., Chicago 60614, 312/664-2300.

Chicago by Design Dazzles 'em Again

'hen the CAF and CCAIA present a our, it is invariably a sensational joint enture. On Saturday, September 22, the CCAIA/CAF team gave nearly 400 cople a day-long walking tour that atched their terrific-tours reputation past years.

With the Chicago by Design tour, e set out to help the public understand at this business of putting a building gether is a complex, intricate process. 'hether the architectural team is ocessing a new building, as the arold Washington Library Center, the 1 South Wacker Drive Building, or le AT&T Corporate Center; a restoraon project such as The Rookery; a novation, as the Federal Reserve Bank Chicago; or a re-creation of an existg facility, such as the Chicago Bar Asciation project, the involvement is etty much beyond the awareness of e general public. By the end of the ght-hour C by D tour there is a new iderstanding and appreciation for how e built environment happens.

1990 tour Chair, Chris Chwedyk, IA, of Jack Train Associates, welmed the crowd assembled in the eautiful sapphire and gold ballroom of e Union League Club. Chris marked that he hoped the tour would lelp to educate the public on all the eleents that are involved in putting a ilding together." (Mission acmplished, Chris.)

Tom Samuels, AIA, Walsh, Higgins Co., vice president of the Chicago Arlitecture Foundation and treasurer of e Chicago Chapter, AIA, represented e CAF that day and promised the ur participants "a unique view" of the lilding process.

John Tomassi, vice president of the CAIA and president of the CCAIA bundation welcomed everyone on belf of the CCAIA, assuring that "we're users" of the built environment.

Tim Griffin, AIA, of By Design, ho was the coordinator of the orning's opening presentations introiced Sarah Bode, president of the reater State Street Council. Ms. Bode thusiastically explained the need to xpand the general public's thinking" i the dynamics of State Street today:) longer for shopping only. State reet should become "a part of the city ain...it should become a street again, should be a special place...a great reet again." Daniel Coffey, AIA, presented the history of and plans for State Street through an informative slide presentation. Coffey summed up that State Street "could be the true heart of the loop for where people can be."

The Harold Washington Library project was presented by Bernie Babka, AIA. We weren't permitted to enter the construction sight, but the library made a perfect backdrop for the presentation held in the old Sears building right across the street. Thank you to Phyllis Kozlowski, CAF docent responsible for the library coordination.

At the Chicago Bar Association we heard Paul Gates, of Tigerman Mc-Curry, Mark Jarasekof Miglin Beitlerand, and John Cahill from Greg Landahl's office. Judy Paine McBrien of Perspectives coordinated the CBA presentation.

At The Rookery the project's restoration architect Gunny Harboe, of McClier Corporation, "walked" us through this massive project. Also on hand with a variety of interesting project anecdotes were Mike Kelley of Peck Jones and Carl Groesbeck and Bob Bushwaller of Baldwin Development. Steve Gross, AIA, Harry Weese & Associates, was The Rookery coordinator.

On hand at the Federal Reserve Bank were Robert Lawson, vice president of facilities management, who donated his Saturday to us. Jeff Case, AIA, Holabird & Root, presented a short slide presentation on the building's renovation, with cross sections and photos of the old and the new. Coordinator of this presentation was Mary Jo Graf of Turner Construction.

Jim Graczyk, of ISD, project architect on the 311 S. Wacker Dr. building's Winter Garden was on site that day to take us through all the interesting aspects of the project including the assembling of its famous palm trees. Outside, framed by a gorgeous blue sky, was Chuck Rowe, AIA, of McClier, who filled us in on every detail of the 65-story octagonal tower. Rowe was also the coordinator for the 311 building presentation.

This tour was applauded by all participants queried by the *Focus* as "the best yet." Chris Chwedyk and his 1990 tour team had a solid foundation on which to build: from the first year, coordinated by Susan Dee, each Chicago by Design tour chair has brought his/her special energy, enthusiasm, and talent. THANK YOU!

CHICAGO BY DESIGN FRIENDS:

Kirkegaard & Associates for the music by the Chicago Youth Symphony quartet at the end-of-tour reception;

The Levi Co. for the reception wine;

Schal Associates, Inc. who this and each year, has donated generously to Chicago by Design.



The Winter Garden of the 311 S. Wacker Dr. building was a splendid mid-tour refreshment. And if we were in color you would see a clear blue, sunny sky through the vertical strips of glass. Tour photographer: Russ Redsville

1990 Awards

Awards Ceremony

Thursday, November 8, 1990 Chicago Historical Society 5:30 p.m. - Exhibition Preview 6:15 p.m. - Awards Ceremony Guest Speaker C. James Lawler, FAIA National AIA First Vice President/President-elect 7:30 p.m. - Cocktail Reception RSVP with mailed invitation

Acknowledgements

The Chapter is extremely grateful to The Chicago Historical Society and the Sheet Metal Contractors Association, Chicago, Cook County, and Lake Counties Chapters who are making their second contribution of a five year commitment to the design Annual

TWENTY-FIVE YEAR AWARD

KITT PEAK SOLAR TELESCOPE Pima County, Arizona Skidmore, Owings & Merrill

Architect and Engineers: Skidmore, Owings & Merrill; William E. Dunlap, Partnerin-Charge; Myron Goldsmith, Senior Designer; George Jarik, Project Manager; Frank Weisz, Technical Coordinator; Samuel Sachs, Chief Mechanical Engineer; Alfred Picardi, Chief Structural Engineer. General Contractor: Western Knapp Engineering Co. Photographer: Ezra Stoller, ESTO

A wonderful image...The solution is about the requirements of technology, the elegance of form, and the fit between the two...essentially a tool, but a remarkable tool of sensual impact...If archaeologists in the future should find it, the structure will speak well for its time...





CHICAGO FEDERAL CENTER Office of Mies van der Rohe (now Lohan Associates) with C.F. Murphy Associates (now Murphy/Jahn)

Design Architect: Office of Mies van der Rohe (now Lohan Associates; Architect of Record: C. F. Murphy Associates (now Murphy/Jahn). Mechanical and Electrical Engineers: Schmidt, Garden & Erikson, Inc. Structural Engineers: A. Epstein & Sons, Inc. General Contractors: Paschen Contractors, Inc., Peter Kiewit Sons Co. Phot rapher: Jim Hedrich, Hedrich-Blessing

A dignified and humane work illustrating to purity Mies could achieve...The aesthetic transcends the commercial intent...The resu is a Classical architecture made out of steel...

25-Year Award Jury

Dennis Doordan

Assistant Professor Architectural History University of Illinois at Chicago Jack Hartray, FAIA Nagle, Hartray & Associates, Ltd. Chicago Cheryl Kent Chicago Correspondant Progressive Architecture

ISTINGUISHED UILDING AWARDS

ry

ter Hoppner, AIA e Hillier Group Architects nceton, New Jersey even Izenour, AIA nturi, Rauch & Scott Brown lladelphia, Pennsylvania b Wellington-Quigley, AIA b Wellington-Quigley, AIA n Diego, California

ONOR AWARDS



CAPITAL HIGH SCHOOL Santa Fe, New Mexico Mimbres, Inc., with Perkins & Will

Project Team (Mimbres): Kestutis Germanas, Sam Jamrom, Project Architects. Project Team (Perkins & Will): Ralph Johnson, AIA, Design Principal; C. William Brubaker, FAIA, Managing Principal; James A. Toya, AIA, Project Manager; Mark Romack, Elizabeth Fakatselis, Project Designers. General Contractor: Snider/Chapman Construction Co. Structural Engineer: DeLapp Engineering Corp. Mechanical Engineer: Bridgers & Paxton, Inc. Electrical Engineer: Tierra Engineering. Acoustical Consultant: Kirkegaard & Associates. Client: Santa Fe Public Schools. Photographer: Nick Merrick, Hedrich-Blessing

The detailing is rich and consistently worked out...an overall scale in the sight plan...

ERFORMING ARTS CENTER AT HE HOLE-IN-THE-WALL GANG AMP, Ashford, Connecticut ammond Beeby and Babka, Inc.

oject Team: Gary M. Ainge, AIA, Prinal-in-Charge; Thomas H. Beeby, AIA, rector of Design; Bernard F. Babka, AIA, rector of Technical Production; Philip derbach, Project Architect; Hans Baldauf. **eneral Contractor:** Konover Construcn Corp. Structural Engineer: Getty, hite & Mason. M/E/P Engineer: Gamzerobkin-Caloger, Inc. Theater Consultt: Jerit/Boys, Inc. Acoustical Consultant: unRoller, Inc. Client: The Hole-in-the-Wall ng Fund, Inc. Photographer: Judith Brom-

compassing, like an urban type, yet retains rural flavor...very sophisticated on the ine...





ROWES WHARF Boston, Massachusetts Skidmore, Owings & Merrill

Project Team:

Adrian D. Smith, FAIA, Design Partner; Alan Hinklin, AIA, Project Partner; D. Stanton Konsta, Structural Engineering Partner; R. J. Clark, Mechanical Engineering Partner. General Contractor: Beacon Construction Co. Sub-Surface Contractor, Perini Corporation Framington. Client: The Beacon Companies. Photographers: Nick Wheeler, Wheeler Photographics

Very well detailed...looks great from the water...fills the sight yet provides unpretentious scale through phenomenal public space...

CERTIFICATES OF MERIT

BICKERDIKE REDEVELOPMENT PROJECT, PHASE II West Town, Chicago Weese Langley Weese Architects, Ltd., with Peter Landon of Peter Landon Architects Ltd.

Project Team: Peter Landon, AIA, Dennis Langley, AIA, Jackie Clawson. General Contractor: Linn Mathes, Inc. Structural Engineer: Robert Miller & Associates. M/E/P Engineer: Consolidated Consulting Engineers. Client: Bickerdike Redevelopment Corporation. Photographers: Wayne Cable, Cable Studios, Inc.

Has a presence to it...we admire the job considering all these restraints...the typical section 8 is one mean mother...real housing for families...a nice piece of unassuming architecture...can't think of another one like this in 20 years...



THE NBC TOWER AT CITYFRONT CENTER Chicago Skidmore, Owings & Merrill

Project Team: Adrian Smith, FAIA, Design Partner; Robert Diamant, FAIA, Project Partner; D. Stanton Konsta, Structural Engineering Partner; Parambir S. Gujral, Mechanical Engineering Partner. **General Contractor:** Morse/Diesel. **Client:** Tishman Speyer Properties. **Photographers:** George Lambroz

Complete...can like all the parts...a density you associate with Chicago...very nice when it hits the ground...



MARTIN/SAVAGE STUDIO 307 W. Cuyler, Oak Park, Illinois Peter Landon Architects Ltd.

Project Team: Peter Landon, AIA; Craig Bass. General Contractor: Par Constrution. Client: Ray Martin/Karen Savage. Photographer: Wayne Cable, Cable Studi Inc.

The restraint is really admirable...nice site plan...modest is better...



WMI ENVIRONMENTAL MONITORING LABORATORIES Geneva, Illinois Perkins & Will

Project Team: Ralph E. Johnson, AIA, Design Principal; John E. Nunemaker, AIA, Managing Principal; Joseph Schroeder, AIA, Project Manager; William Schmalz, Senior Technical Coordinator; John Lazarus, Equip ment Consultant. General Contractor 8 Construction Manager: Schal Associates Inc. Structural Engineer: Perkins & Will. Client: Waste Management, Inc. Photographer: George Lambros, Lambros Photo raphy

Deceptive...one that could fool you...the pub lobby is caressed...the quality of light is delightful...

)RLAND PARK VILLAGE ENTER)rland Park, Illinois 'erkins & Will

'roject Team: Ralph E. Johsnon, AIA, Design Principal; Terrence E. Owens, AIA, 1anaging Principal; Charles Anderson, AIA, E, Project Manager; August Battaglia, AIA, enior Designer; Randall Takahashi, Structural ngineer; Takenori Kanazawa, PE, M/E Enineer. **General Contractor:** Walsh Contruction Company. **Client:** Village of Orund Park, Illinois. **Photographer:** Nick Merick, Hedrich-Blessing

l certain abandon to it...looks fragmented, yet be plan seems controlled...starts from a simple dea, with strong details...



PRIVATE RESIDENCE Chicago, Illinois Frederick Phillips & Associates

Project Team: Frederick Phillips, AIA; Philp Czosnyka. **General Contractor:** Ladner Construction. **Structural Engineer:** Beer, Forski & Graff, Ltd. **Client:** Frederick & Gay Phillips. **Photographer:** Gregory Mur-

Great solution to the problem...a real presence onsidering the size...a great facade...convincngly done...

ONE LIBERTY PLACE Philadelphia, Pennsylvania Murphy/Jahn

Project Team: Murphy/Jahn, Architects. General Contractor: Joint Venture, Hunt and Nichols, Inc., Driscoll/Huber. Structural Engineer: Lev Zetlin Associates (Thornton-Thomasetti, P.C.). M/E/P Engineer: Flack & Kurtz. Elevators Consultants: Katz Drago & Company, Inc. Life Safety Consultants: Rolf Jensen & Associates. Client: Rouse & Associates. Photographer: John McGrail, Lawrence S. Williams Incorporated

Best of the big towers...Philadelphia has a boring skyline...works well in the sky...something to build to...







DANIEL F. & ADA L. RICE BUILDING The Art Institute of Chicago Hammond Beeby and Babka, Inc.

Project Team: Dennis E. Rupert, AIA, Principal-in-Charge/Project Architects; Thomas Beeby, AIA, Director of Design; Bernard Babka, AIA, Technical Director; James Gayley, David Pickert. General Contractor: Schal Associates. Structural Engineer: Cohen-Barreto-Marchertas, Inc. M/E/P Engineers: Cosentini Associates. Acoustical Consultants: Shiner Associates. Lighting Consultants: Claude R. Engle Lighting. Energy Conservation and Environmental Consultants: Jay Silverston & Associates. American Art Installation Design: George Sexton. European & Decorative Art Installation Design: Clifford LaFontaine. Client: The Art Institute of Chicago. Photographer: Jon Miller, Hedrich-Blessing

The spaces inside are really beautiful...doesn't have the gross details of some contemporary buildings...

DIVINE DETAIL

Jury:

Bernard Babka, AIA Hammond Beeby and Babka Chicago James Baird, AIA Holabird & Root Chicago John Clark, AIA Cordogan Clark & Associates, Inc. Chicago



UNITED AIRLINES TERMINAL Chicago Murphy/Jahn

Project Team: Helmut Jahn, AIA, Principa in-Charge; Martin Wolf, AIA, Project Architect; Sanford Gorshow, Tom Chambers, Nada Andric, Brian O'Connor, Jon Pohl, Project Team. General Contractor: Turner Construction. Structural Enginee Thorton-Tomasetti, PC, A. Epstein & Sons / sociates, Inc. M/E/P Engineer: A. Epstein Sons Associates, Inc. Client: City of Chicago. Photographer: Timothy Hursley

Just a beautifully detailed project...the details support the entire design concept...it follows i the tradition of great Chicago architecture muscular, skeletal, the building technology thoughtfully incorporated...

DISTINGUISHED RESTORATION



PRIVATE RESIDENCE Winnetka, Illinois Habrouck Peterson Associates

Project Team: Wilbert R. Hasbrouck, FAIA; Lourdes Mesa. General Contractor: Chris Walberg, Downstate Restorations.Electrical Engineer: Andrew Feo. Client: Name withheld at request. Photographer: Scott McDonald, Hedrich-Blessing



CHARNLEY HOUSE Chicago, Illinois Skidmore, Owings & Merrill

Project Team: Bruce J. Graham, FAIA, Design Partner; James R. DeStefano, Project

Partner. General Contractor: L. J. Construction Co. Historic Finishes: Robert A. Furhoff. Historic Consultant: Timothy V. Barton. Client: SOM Foundation. Photog rapher: Nick Merrick, Hedrich-Blessing

ST. CLEMENT'S CATHOLIC CHURCH Chicago, Illinois Holabird & Root

Project Team: John Holabird, FAIA, Partnerin-Charge; Walker C. Johnson, AIA, Project Manager/Project Architect; Skies Takaesu, Sally Levine, AIA, Technical Architects. General Contractor: Mueller Construction. Paint Analysis: Robert Furhoff. Client: St. Clement's Catholic Church. Photographer: Don DuBroff, Sadin Photo Group



aymond A. Pigozzi, FAIA

y Pigozzi is a founding partner of the 140ember design firm of O'Donnell Wicklund gozzi & Peterson Architects, Inc. directing th the office's educational and overall sign effort. He has led OWP & P's efforts meeting the building and design needs of the read of the school districts, his ork ranging from pre-school to graduate hool projects.

n the user side, Ray has served as a member Evanston Township H.S. District 202's illding Use and Long Range Planning Commites. As a consultant for the Educational cility Laboratories throughout the 1970s, provided counsel for the Chicago, New ork, and New Orleans school systems.

ay's reputation in the education profession is led to several jury-serving opportunities in student design projects at the University f Illinois at Chicago, and he has served on a yriad of architectural exhibit juries. He inved as 1978 chair of the Council of Educaonal Facility Planners, chair of their 1982 hicago regional meeting, and as president of ile Great Lakes region, 1987-89. Appointed / Governor Thompson, Ray has served as a ember of Northeastern Illinois University's ne Arts Review Committee since 1987 to elect art work for public spaces.

is AIA affiliation includes serving on the hicago Chapter's Legislative Committee, as a appointed member of the National AIA's committee for Architecture for Education nce 1980.

hrough the Distinguished Service Award the hapter commemorates Ray's lifelong comnitment to education and educational planing.

Cynthia Weese, AIA

Cynthia Weese is a past president of both the Chicago Chapter AIA, the CCAIA Foundation, and the Chicago Architectural Club. She is now serving on the national AIA Board of Directors as a Regional Director of Illinois.

Cynthia has been instrumental in shaping Chicago's architectural community from many arenas. She initiated and co-organized the 1978 "Chicago Women Architecturs," which received a CCAIA Distinguished Service Award, and she co-edited the catalog 150 Years of Chicago Architecture, which accompanied the traveling show at the Museum of Science and Industry. As president of the Chicago Chapter in 1987-88, she was instrumental in establishing task forces to work with the Chicago Park District Department of Planning and the City of Chicago Department of Housing. Throughout her work as an architect, Cynthia expresses a human concern for the way people relate to their surroundings and she has taken an active participation in finding solutions to the need for affordable and low-income housing.

Cynthia's 25-year career in architecture, from indendent practice to the establishment in 1977 of Weese Seegers Hickey Weese (now Weese Langley Weese), encompasses a wide range or projects that have been recognized in national and international publications. This year the firm's project The Secret Garden of a New Leaf won the Interior Architecture Honor Award, and the Bickerdike Redevelopment Project II is a recipient of a Certificate of Merit in the Distinguished Building Award program.

Congratulations to Cynthia who has given architecture and impact and interest that communicates on all levels.





CHICAGO AWARD

Jury

Wallace S. Bowling Jr., AIA Wallace Bowling Architects, Chicago Malcolm Edgerton, AIA Peter Landon Architects, Ltd., Chicago Ann Sylvan Harry Weese & Associates, Chicago

First Place Benn/Johnck Award

A RE-VISION OF THE AMERICAN CATHOLIC CHURCH: THE ICONOGRAPHY OF FORM & IMAGE Sean Michael Garrett, University of Notre Dame



Exciting to look at...stepped above the literal...one of the few to be socially concerned...really up-beat... clearly independent in its design...each piece is well thought out...







Second Place

CULTURAL AFFAIRS INSTITUTE MANHATTAN PROJECT Nicolas Cascarano University of Wisconsin-Milwaukee

Well expressed in three dimensions...sleek...ca₁ tivating...very well executed...perspectives are fabulous...an elegance in isolation...



Third Place

THE WATER STREET THEATER Antonia L. Diamantis University of Wisconsin-Milwaukee

It really designs...seems very full...took on the city, the site, the plan, and didn't fall...very readable and wellpolished drawings...



SKETCHBOOK FEATURE

Landscape Architecture for Corporate Headquarters

By Debra Friebert

I s landscape design for a corporate headquarters any different than for other office or commercial buildings? What are the elements and relationships that need to be addressed? And how are they unique?

Landscape architects, similar to architects and interior designers, consider a variety of factors when designing a corporate facility that complements the personality and image of the company. This very personal process is an extension of the corporation's basic philosophies. Landscape architecture involves integrating the landscape design with the corporate philosophy, the site design, and the architectural style of the building, as well as emphasizing users' needs and aesthetics.

The Corporate Image

When designing facilities for corporations, landscape architects consider that the corporate headquarters serve as a reflection of the corporate philosophy. We understand their philosophies and help convey the corporate image to the business world, stockholders, visitors, other CEO's, and the employees. The landscape should reflect the corporate philosophies as well as the company's good taste, care and concern for the environment. In addition, there is a parallel between the corporate facility and the individual(s) making the design decisions. It is a very personalized, complex process that involves the CEO, and often times an appointed company committee or board. As landscape architects, we tailor our approach to consider the personality of the CEO and how he/she wants to present both the business and themselves.

McDonald's Corporation is a worldwide, public corporation with headquarters in Oak Brook. The landscape design for the 83-acre site was geared toward their philosophy of serving the public and preserving the environment. They did not want their campus to have the commercial connotation that the corporation conjures up. They wanted to portray a warmer, more humane se timent. This was communicated in th site design of the facility through their contextual design, commitment to landscape quality, tree preservation an protection of a natural forest, and a large open campus with walking and j ging paths and bike trails as a part of t company's wellness program.

Reflecting the Site Design

Landscape architects work with the ar chitects and engineers to locate the building on the site. The primary obj tive for site design is to determine the best points of view of the natural features of the land and then orient the facility for the most spectacular panorama looking from both outside i and inside out of the building. After the building is located on the site, the landscape architect addresses a variety of elements: entrance locations (i.e., whether there are separate visitors' an employees' entryways or are they con tiguous, and directing the first-time visitor to the main building entrance), visitor and employee impressions of th building, parking placement, the influence of vehicular and pedestrian cir culation, creating points of interest, screening, maintenance, etc.

A significant portion of the site fc Commerce Clearing House Corporate Headquarters and Conference Center Riverwoods is covered by existing woodlands. To preserve as much of that area as possible, the building was sited and the construction parameters were carefully located relative to its placement in the woodlands. The landscape architect created a grading plan that molded an otherwise flat and uninteresting site into one that blends form and function. The placement of berms significantly screened the parki areas from off-site views. Landscape planting is concentrated around the main entrance, as well as the two employee entrances. At the main entrance, a circular drive is surrounde by detail planting to provide a sense o arrival and a landscaped garden walkway to the corporate center. The



nployee entrances are elevated with anters and more detail in pedestrian ale. In contrast to the entrance etails, the remaining building erimeter remains simplified to set off ie overall site landscaping as viewed om within the building.

omplementing the Architectural esign

andscape architects also work closely ith the architects of the headquarters complement the architectural style ith the landscape design. Benefit rust Life & Companies Headquarters Lake Forest is a prime example of enincing the architecture with the ndscape. The facility was designed to 'aw upon the tradition of the Prairieyle architecture, as well as compleent the surrounding woodlands. The ndscape design enhanced the natural tting of the adjacent forest preserve id complemented the horizontal lines the building as well as the low-lying idwest landscape. Dozens of shade, namental and evergreen trees, and formal hedges were clustered around the building; flowering shrubs, perennials, and ground covers completed the generous landscaping scheme.

Emphasis on Human Scale

The travel experience, as well as the corporate image, begins at the approach to the facility, through the time a guest or employee enters the headquarters, parks the car, and enters the building. From the start of the travel experience, the landscape design should reflect the corporate philosophy and create a pleasant environment for both visitors and employees. It is especially important to provide a comfortable place for employees since they are at the facility every day, all times of the year.

To maintain the interest of the every day users and provide a nice place for people to work, the landscape architects for Allstate Headquarters in Glenview created an attraction for each of the various seasons. The winter has clusters of pine trees; the spring season has flowering shrubs and spring-blooming plants; the color changes of the foliage on plants and berries occurs in the fall; and flowers are planted for the summer.

Summing it Up

Landscape architects, as well as architects and interior designers, have numerous elements to consider when designing a corporate facility. The landscape should be a reflection of the corporate image and philosophy to the business world. Consideration must be given to the site design and architectural style. And landscape architects must design a pleasant environment for both everyday and occasional users.

Debra Friebert is marketing manager at the planning, landscape architecture, and urban design firm By Design inc., which merged this past year with Wehler Peterson & Associates. She is treasurer for SMPS and a member of the Chicago Commercial Real Estate Marketing Association.

Corporate Headquarters



Zurich Insurance Group Twin Tower Office Complex ► Schaumburg, Illinois

This three-story atrium connects two 20story towers that comprise a 900,000-squarefoot office complex. Its combination window wall/skylight serves the towers' first three floors. The interior space and detailing are a direct expression of the exterior materials and forms. A thermally improved aluminum curtain wall is glazed with silver-blue, titaniumcoated reflective insulating vision lights and silver-blue heat strengthened spandrel panels. The building base is clad with limestone aggregate architectural precast concrete panels articulated to repeat the basic building module and design motif.

Otis Associates, Inc. Schaumburg/Chicago

OAI recently relocated its corporate office to the OAI-designed Zurich Insurance office complex in Schaumburg. This multi-disciplined firm provides architectural, engineering, landplanning, landscape architecture and interior design services for a portfolio of project types that includes residential, office, retail, and industrial facilities, and public and private educational and recreational facilities.



Kemper Group Corporate Headquarters ▼ Long Grove, Illinois

This 350,000-square-foot complex is composed of two distinct three-story buildings of precast concrete and glass unified by a fourstory circular atrium with suspended balconies, terrazzo floors, and marble walls. Each building features integrated computer and communications systems, executive offices, and support spaces lit by clerestory windows. Amenities include an 800-person cafeteria, a dining pavilion, a fitness center, and a conference center. Enclosed walkway and a sculpture terrace make optimal use of the site, overlooking a world class golf course. Roy J. Solfisburg, FAIA, partner in charge; Michael Murphy, project designer.

Holabird & Root

Chicago and Rochester, Minnesota Founded in 1880, Holabird & Root is a full-se vice architecture, engineering, and interior design firm specializing in corporate headquarters, laboratories, institutional, restoration, and university design work. Recent projects include new headquarters for Nortl ern Illinois Gas Company and the State of Illinois Judicial & Office Complex renovation and addition.

Sketchbook Schedule

□JANUARY 1991 - Cultural Arts Facilities. Due November 17, 1990

□FEBRUARY - Restaurants. Due Decembe 15, 1990

□MARCH - Hotels/Motels/Resorts. Due January 18, 1991.

APRIL - Transportation (parking lots & garages, dealerships, travel terminals, etc.). Due February 15, 1991.

Conceptual or preliminary sketches, or free hand drawings of elevations, plans, 3D are generally preferred. Please send a stat/PMT/KP5 of your project; keep in mind that the image will probably be reduced, the fore, one with strong lines and/or distinct shading is recommended.



ans Union Credit Information mpany mporate Headquarters vicago

Clier provided all architectural design and mplete civil, structural, mechanical, electri-, and fire protection engineering services [•] Trans Union's new corporate headarters. The 300,000 square foot facility, loed in Chicago's west loop, includes a ,000-square-foot state-of-the art data ocessing center with expansion capabilities up to 50,000 square feet.

Clier Corporation

e McClier Corporation provides architecal, engineering, and construction services an independent or fully integrated sign/build basis in a wide variety of technical d commercial markets. McClier Artects/Engineers, staffed with over 90 ofessionals, provides architectural, interior sign, civil, structural, mechanical, and ctrical engineering services. Recent ojects includes the renovation of The okery building, a corporate headquarters ility for Worldbook-Childcraft, Inc., and an ice building for Abbott Laboratories.







Corporate Headquarters Lake Forest, Illinois

This building is a 220,000 square foot brick and stone structure with punched window openings. The hipped metal roof, stone string courses, and brick banding emphasize the building's horizontal relationship to the site. Earth tones of masonry, stone, and light bronze glazing further accentuate continuity with the surroundings. The building form develops from a pinwheel plan, split into three wings joined by a common four-story skylit atrium. Facilities include executive and administrative offices, insurance operations, central computer facility, a conference and training center, and a 383-seat cafeteria with an adjacent executive dining area.

Loebl Schlossman and Hackl, Inc. Chicago

The Chicago-based architectural, planning, and interior design firm was founded in 1925 and performs master planning and design of numerous corporate headquarters and investment office buildings, suburban shopping centers and malls, urban mixed-use complexes, government facilities, health care, multi-family residential, education, hospitality, and interiors projects. Other corporate headquarters include Allstate Commercial Plaza and Allstate Plaza West, Household Internation, Commerce Clearing House, and Square D Company.



Thomson Consumer Electronics America's Headquarters and Technical Center Carmel, Indiana

The design challenge of this 400,000-squarefoot facility is to develop a corporate identify for the technology-based client while creating an aesthetically pleasing image for visitors and staff. The project is located on a long, 22.6acre site along the high-tech Meridian Corridor near Indianapolis, Indiana. The geometry and natural, coral-gray textured granite of a centrally located rotunda offer an inviting main entry point for users, while the taut lines of the two rectangular, reflectiveglass buildings that flank the rotunda recall the high-tech nature of the client's business. The rotunda serves as the main entrance to the headquarters and is energized by a simple ramping system that serves as a pedestrian link between office and technical wings.

Perkins & Will and Wright Porteous & Lowe/Bonar Associated Architects Perkins & Will, founded in 1935, is a full-ser-

Bachrach

Decatur, Illinois

This 140,000-square-foot facility houses the corporate offices and national distribution operations for a major fine men's wear retailer. The facility is organized around a 280' central skylit circulation spine. The in rior office departmental functions are local along this mall on two levels. The mall is anchored by a two-story lobby that feature serpentine glass block enclosed board roon with open mezzanine conference area. The lobby overlooks a formal entrance court ai sculpture garden. Planned facility expansion will embrace the formal entry court creatin a future courtyard. Full automated distribu tion facilities are located beyond the office spine in a 24-foot clear high bay area.

Gromatzky Dupree and Associates Itasca, Illinois

Gromatsky Dupree and Associates is a full vice architecture firm with offices in Dallas Tucson, and Chicago. The firm has an esta lished reputation in a full spectrum of comr cial projects, including office, retail, industr and interiors. Other recent projects of the Chicago office currently under constructio or completed include corporate facilities fc vice architectural, engineering, interior des Mitsubishi International, BUSS America, and Videojet Systems International.

vice architectural, engineering, interior design, and planning firm with office in Chicago, New York, Washington, D.C., a London. The firm serves a broad range of tional and international clients in the areas commercial, corporate, education, health care, and aviation.

Wright Porteous & Lowe/Bonar of Indianapolis, Indiana, is a full-service architectural and engineering firm in the areas of cmercial, industrial, institutional, and multi-f ly residences.



or C Corporation -Vhich is Best?

y Susan L. Goetz, CPA

A corporation is the most versatile and most often selected means to conduct a business. 'ne major advantage to incorporating the limitation of the shareholders' ability and protection of their nonbusiess assets.

The decision to incorporate may be iggered by various circumstances inuding the addition of another prinpal, growth of the business, the addion of employees, or the owner's desire r the continuity of the business. At le time the decision to incorporate is ade, there is the additional question as which organizational form to choose or S corporation. A "C" corporation the standard form of incorporation, here the business is a separate, legal enty and is responsible for its own taxes id obligations. An S corporation is a prporation which has elected, for tax irposes, to be taxed at the areholder's level rather than at the prorate level of tax.

A "C" corporation is subject to inme tax at the applicable corporate te. Since the IRS classifies corporaons practicing architecture as personal rvice corporation, this applicable rate 34%. Distributions of the income of "C" corporation, which occur after rporate taxes have been paid, normaltake the form of dividends and are en taxable to the shareholders. Thus, ere is a double tax: the first tax at the prporate level and a second tax at the areholder level. An S corporation, owever, does not pay corporate tax expt in limited situations. Rather, the areholders of an "S" corporation are xed on their pro rata share of the rporation's income when it is earned. hen that income is distributed to the areholders, they are not taxed again, the double tax is avoided.

For example, assume the following cts: Mr. Anderson is the sole

shareholder of Anderson & Associates, Ltd., an architectural firm; for the corporation's year ending December 31, 1989, it reported taxable corporate income of \$50,000 and distributed all remaining income, after taxes, to the shareholder.

As you can see by following computations below, if Anderson & Associates, Ltd. was a "C" corporation, it would have paid corporate tax of \$17,000, distributed the remaining \$33,000 to Mr. Anderson, who would have then had to pay personal taxes (assuming the 28% tax bracket) of \$9,240, leaving him with \$23,760 of after-tax income. In contrast, if the corporation was an "S" corporation, it would have paid zero corporate tax, thus allowing a full \$50,000 to be distributed to Mr. Anderson, who would have ben liable for personal taxes of \$14,000, thus leaving him with after-tax income of \$36,000. Simple mathematics indicates that the "S" corporation organization would have saved Mr. Anderson approximately \$12,000 in taxes.

"C" Corporation

Corporate Taxable Income Corporate Income Tax Income Available for	\$50,000 17,000
Distribution	\$33,000
Distribution to Shareholder Individual Income Tax	\$33,000
(@ 28%)	9,240
After Tax Income	\$23,760
"S" Corporation	
Corporate Taxable Income Corporate Income Tax	\$50,000 -0-
Income Available for	Ū
Distribution	\$50,000
Distribution to Shareholder	\$50,000
Individual Income Tax	
(@ 28%)	14,000
After Tax Income	\$36,000

Although the example above may have you asking the question, Why would anyone not elect "S" corporation status?, there are other considerations regarding the election as well as qualification requirements. For instance, there are some expenses, such as certain fringe benefits which are not deductible for the S corporation but are for the "C" corporation. An "S" corporation is also typically limited to the selection of a calendar year-end.

The qualification requirements which the corporation must meet are established by federal law. These requirements include:

► The corporation must be created under the laws of the United States or one of the 50 states;

► The corporation must have 35 or fewer shareholders (a husband and wife will be considered a single stockholder);

► All shareholders must be individuals, decedents' estates, bankruptcy estates, or certain types of trusts (corporations, partnerships, and certain types of trusts may not hold stock);

► The corporation must have only one class of stock issued and outstanding (differences only in voting rights do not mean shares of stock are of different classes).

To elect "S" corporation status, a corporation must file the appropriate forms with the IRS. This must be done with the consent of every stockholder and must be filed in a timely manner. The election should be made either in the corporation's year preceding the year in which the election is to take effect or before the 15th day of the third month of the tax year for which the election takes effect; i.e., by March 15 for a December 31 year end.

The decision whether to elect "S" corporation should not be made without considerable thought. Making the wrong choice may cost a corporation and its shareholders thousands of dollars in unnecessary taxes. The best people to assist you in this thought process are professionals with a thorough understanding of both the intricacies of the tax law and the ins and outs of a functioning business. We strongly recommend that you consult competent accounting and legal professionals before making your decision.

Susan Goetz is a CPA and manager of architectural accounting services with Detterbeck & Associates, Ltd., which provides accounting services to individuals and to businesses, focusing on helping individuals and firms to enhance their financial security. The 14-year-old firm is a full service CPA firm providing accounting, auditing, consulting, financial planning, and tax services.



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Paul H. Lutton, AIA President THE CALENDAR



▼ CCAIA New Member Breakfast

Speaker: Margaret McCurry. Merchandise Mart. Haworth Showroom #830. 7:45 a.m.

2 🔻

Exhibition Closes

Nikken Sekkei: Its Ninety Years and The Modernization of Japan. Gallery 400, UIC, 400 S. Peoria. 312/996-6114.

3 🔻

LPCI Tour

Tour Central Illinois. Sites include Ottawa, Peoria and Springfield. Through 11/4. \$260. 312/922-1742.

4

Contract Glazing Conference

Will address vital issues of the curtainwall, building envelope and contract glazing industry. Sponsored by the Architectural Iron Workers Industry Fund and the National Glass Association. Chicago O'Hare Marriott Hotel. 708/544-9041.

6

National AIA Professional Developement Seminar

Marketing Your Architectural Services. Sheraton Plaza Hotel, 160 E. Huron Through 11/8. 202/626-7518.

National Association of Women in Construction Luncheon

The Role of Women in Construction in China. Speaker: Tim Martin. Noon. Bismark Hotel, 171 W. Randolph. \$25. RSVP: Susan Hurley, 312/925-1344.

7

Housing Crisis: Pro-Bono Liability Meeting

Sponsored by the Housing Committee. Speaker: Werner Sabo. CCAIA Board Room. 6:30 p.m. Information: John Jacobs, 708/433-6600.

Construction Contract and Specifications Seminar

Speakers: Mark Friedlander and Kenneth Smith, Schiff Hardin & Waite. Sponsored by Univ. of Wisconsin Depart. of Engineering Professional Development in Cooperation with North Central CSI. Held at the Wis consin Center, U of W through 11/9 Katy Englehart, 312/876-1000.

Graham Foundation Lecture

Adolph Loos. Speaker: Anton Schweighofer. 4 West Burton Pl. 8 p.m.

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ICAIA Conference

rchitecture and the Law. Ramada enaissance, Springfield. Informaon: ICAIA, 217/522-2309.

0 V **Historic Preservation** Workshop

esidential Architecture in Highland ark: A Suburb Looks At Itself. Sponored City of Highland Park Historic reservation & Cultural Arts Comissions. 9:30 a.m.-2 p.m.At Highind Park Women's Club, 1991 heridan Road. \$12. RSVP: Mary eth Herr, 708/432-0800.

3 V **Executive Committee Mtg.**

CAIA Boardroom. 8 a.m.

Graham Foundation Exhibition and Opening

lousing the Airship. Christopher)ean and James Shock. 4 W. Burton l. 8 p.m.

Conference on Education and Architecture

art of Crow Island School 50th Aniversity Celebration. 1112 Willow .oad, Winnetka. Through 11/18. Inormation: Elizabeth Herbert, 08/446-0353.

Roosevelt University Centennial Conference

eminars include The Auditorium



Building and American Civic Idealism and The Auditorium Building and the Chicago Renaissance. Roosevelt University, 430 S. Michigan Ave., Room 827. \$75. Through 11/18. Information: 312/663-3200.

19 **Exhibition Opening**

Monuments and Memorials. State of Illinois Gallery. State of Illinois Building. 6 to 8 p.m. Information, 312/222-2009.

27

CCAIA Board Meeting

Noon. Chapter Office.

29 V

Computer Committee Mtg.

Implications of Electronic Data. Speaker: Paul Lurie. CCAIA Board Room. 5:30 p.m. RSVP: Chapter Office, 312/663-4111.

December

3

MAIC Course

Learn to comply with EPA requirements for abatement project designers. Through 11/7. \$785. Information: MAIC, 312/829-1277.

4 **Student Affairs Committee** Seminar

Will hand Rendering Byte the Dust? Archicenter. 330 S. Dearborn. 6 p.m.

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FOCUS NOTEBOOK

PEOPLE

Douglas Madel, AIA, has joined O'Neil Designers, Inc., Architectural Design & Planning as a partner.

Richard Gibbons & Associates, Architecture/Design has opened their new office at 213 W. Institute Place, Suite 706, Chicago, IL 60610. The phone number is 312/482-8040.

Kathryn Quinn, AIA, announces the opening of her firm Kathryn Quinn Architects. Offices of the firm remain at 222 W. Ontario, Chicago, IL 60610, 312/337-4977.

James A. Torvik, AIA, has joined Harry Weese & Associates as vice president. Torvik's repsonsibilities will include business development and project management. In his 18 years experience, Torvik has worked on projects throughout the U.S. and abroad. Most recently Torvik managed the design of a new office building in Chicago's River North District.

Congratulations to two Chapter members who were among those named to *Crain's Chicago Business* "40 Under 40": Grant McCullagh, AIA, CEO, McClier, and Kim Goluska, general partner, Skidmore Owings & Merrill. Goluska is in charge of planning, landscape, and design at SOM; Mc-Cullagh headed Chicago-area operations for Austin Co. before starting McClier with Frank Cavalier.

Criezis Architects is now incorporated (Criezis Architects, Inc.) and has started an engineering department headed by Arthur R. DeBaere, P.E. Patricia Schroettner has joined the firm as project architect.

Theodore Herr, AIA, and Victor Krasnopolsky, AIA, have been named associates at Jack Train Associates.

DBL & Associates, P.C. has

moved to 3443 N. Lincoln Ave., Suite 100, Chicago 60657. The phone number is 312/281-8900.

Anthony Belluschi, AIA, has est lished an endowed scholarship within the National Endowment for the Arts Challenge Fund. Through the NEA Challenge Fund the Rhode Island School of Design was able to meet a challenge grant, and the Anthony Bell chi Scholarship Fund will aid talented students of architecture who might otherwise not be able to afford a RISE education. Belluschi received his B.Arch. degree from RISD; he has served on the RISD Board of Trustees since 1982, is the founder of RISD's Southern California Alumni Chapter and co-founded the Chicago Alumni Chapter. In 1982 he received the Alui ni Council's Alumnus of the Year Award.

V

Shayman and Salk's Wellspring Health Center, a Cincinnati, Ohio nu shing home, has been judged best in it category in the 1990 Architectural Design Awards program sponsored by *Contemporary Long-term Care* magazir "Since its founding in 1954, Shayman and Salk has consistently sought to ►





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BLUE PRINTS, WHITE PRINTS, SEPIA INTERMEDIATES ON PAPER OR MYLAR prove the patient environment as Il as the efficiency of nursing care," ncipal Arthur Salk, AIA, comments.

Kenneth E. Johnson, former presint of ISD Incorporated and long pected for his contributions to inter architecture and space planning is a ipient of the 1990 Chicago Design vards, presented October 5 at the 1th annual Design Ball at the Hotel kko. A special posthumous award cognized Norman DeHaan as a naissance Man for his contributions architecture, interior design, and the ts.

Dirk Denison, AIA, has been apinted assistant dean for academic afrs and director of graduate programs IIT's College of Architecture. nison is also principal architect with college's IIT Architects office, overing building projects on the iversity's four Chicago area camses. As assistant dean, Denison will ordinate the implementation of the w "studio units" curriculum, intuted by Dean Gene Summers, IA.

The 11th annual SEAOI Excelice in Structural Engineering vards were presented this summer to projects, recognizing creative



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uievement and innovation in strucal engineering design. The Best Struce award (top honor) went to Skidire Owings & Merrill for Broadgate, ase 11, London England. Perkins & Il's Morton International, Chicago tured the Innovative Structure \blacktriangleright



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award. The Special Project winner v the Reconstruction of the Dan Ryan pressway, Enirodyne Engineers, Inc. Awards of Merit went to Loebl Schlossman & Hackl and Chris P. Stefanos Assoc., Inc. for City Place Development; Nagle, Hartray & As sociates and Cohen-Barreto-Marcher for Greyhound Chicago Terminal; at the Lincolnwood Town Center by A toon & Porter, Architect/Tylk, Wrig & Gustafson, Structural Engineer.

LECTURES/SEMINARS/ CONFERENCES

The Nov. 8 Graham Foundatio Lecture, with Anton Schweighofer, Austrian architect and professor of au chitecture, discussing Adolf Loos, wi be held at 4 W. Burton Pl. at 8 p.m. Schweighofer is chairman of the Adc Loos Austrian Research Association and visiting professor at Washington University.

Residential Architecture in Hig land Park: A Suburb Looks at Itself workshop to be held 9:30 a.m.-2 p.m. on Nov. 10 will feature Robert Piper FAIA, Robert Bruegmann, Cynthi: Weese, AIA, and Howard Decker, AIA, in a panel discussion. Franz Schulze will moderate the day's activities. For information, call Mary Beth Herr, 708/432-0800.

Children, Learning, & School Design: A National Invitational Co ference for Architects & Educators will be held at Northwestern Univer sity Nov. 16-18. This conference is p of the 50th Anniversary of Crow Isla School. Leading architects and educators will meet to examine how laboration between their professions can be enhanced in the 1990s to meet the nation's need for new and remodeled schools buildings. C. Wil liam Brubaker, FAIA, is among the tinguished presenters. For more infc mation, please call Mary Sue Kranstc at Perkins & Will, 312/977-0060.

The Sky's the Limit: A Century Chicago Skyscrapers, surveying innotions in Chicago architecture, will be held Nov. 6 at the Como Inn, 546 N. Milwaukee Ave., Chicago. Jane Clar associate director of museum educati at the Art Institute of Chicago, and c author of the book central to this program is the speaker. Featured is a slishow illustrating the history of Chicago's architecture that contribut to the rapid growth of the city and **I**

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the settlement of the west in the 19th century. The program is sponsored b the SEAOI. Please call 312/372-4198 Nov. 2 for reservations.

Three construction oriented ser nars will be presented by the Institut for Business and Professional Develop ment at Oakton Community College beginning in December. Load and Resistance Factor Design: The New Method of Structural Steel Design will be offered Dec. 4. The essential aspects of LRFD including philosoph basic principles, and detail enabling p ticipants to apply it to common desig problems will be discussed. On Dec. Environmental Due Diligence in Re Estate deals with the environmental liabilities of owners, contractors, lenders, real estate brokers, and other third parties. Construction Law for the 1990s, which overviews the construction process to alert owners, con tractors, and subcontractors to the co tractureal issues involved, as well as dealing with defaults of various participants, will be held Dec. 13. For registration and information, call Ker Thiessen, 708/635-1932.

EXHIBITIONS V

Prague, the city of Dvorak, Kafk: and Freud, is the subject of an exhibition inaugurating Gallery II of The Chicago Athenaeum: The Center for chitecture, Art, and Urban Studies at The Santa Fe Center, 224 S. Michigan Ave. The City of Prague: An Image of the City will be on view through Dec. 14, Mondays-Saturdays, 9 a.m.-6 p.m. It traces the development and h tory of Prague from its earliest stages a capital of the Holy Roman Empire its culture and commerce in the Aust Hungarian Empire prior to WWI. Th exhibition coincides with the newly formed Sister City Relationship between Prague and Chicago.

Expression 3, an exhibition of th work of three nationally prominent graphic designers, April Greiman, Lo Angeles, Rick Valicenti, Chicago, and Michael Vanderbyl, San Francisco, w be held at the American Center for Design Gallery, 223 E. Ontario, Suite 500, Nov. 9 - Dec. 6. The exhibition focuses on the contrasting qualities of each designer's work and explores the thought processes and influences behi the work by displaying the evolution their designs. Greiman was an early proponent of the use of computer and video technologies in graphic design;

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Valicenti is known for his use of typ graphy as an expressive medium and use of vernacular forms; Vanderbyl ϵ panded his influence through awardwinning projects in textile, furniture and interior design.

VARIOUS MATTERS

Venus, Jim Dine's 14-foot-high bronze mounted on a mobile flatbed trailer, was unveiled at IIT's main ca pus on Oct. 12. Dine, loaned the scu ture to IIT for the 1990-91 academic year on the condition that a student competition determine the siting of t sculpture. The winning student desig by fifth-year architecture student Bill Reichenbach, calls for "Venus" to be bolted to the trailer and moved periodically from site to site on campus, which Reichenbach says calls attentic to the sculpture's transience and to tl tension between the sculpture's class. roots and IIT's modernist campus.

The WAL's 1990 Greeting Carc an elegant blind embossed design, printed with red ink on textured whi vellum paper. The 3-3/4" x 8-1/4" folded card features a detail from a w dow design in George W. Maher's W ton House. Packages of 10 cards are \$6.75. Imprinting is available at \$8 p 100 cards (red ink), \$10 per 100 envelopes (also red ink). Deadline for i printing is Nov. 26. The beauty and simplicity of this card can be shared with friends during the holiday seaso by making your purchase through th ArchiCenter bookstore at 330 S. Dea born, or by ordering from Mary Case ly, 2340 W. 109th St., Chicago, IL 60643, 312/445-4726. Remember tha proceeds from the sale of these cards used for architectural student scholar ships at IIT, UIC, and UI at Urbana-Champaign.

The Focus is looking for review for the following books: Women in . chitecture, Rizzoli; Restaurant Design An International Collection, PBC (Riz zoli); Cafes, Princeton; New Museums. Spaces for Art and Culture, Princeton; and Building Design: Improving Space. PBC (Rizzoli). These books have be ordered from the publisher and we as operating on the assumptions that th will come in in the next few weeks. Reviewers are asked to submit a 375word comment on the book, who th may call the book theirs. If you are i terested, please call Annette Kolasins at the Chapter, 312/663-4111.

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