

FIELD REPORT

A Publication of AIA Colorado

Colorado Chapter of The American Institute of Architects

Oct/Nov 95



IN THIS ISSUE . . .

- 1996 OFFICERS
- EXECUTIVE DIRECTOR'S MESSAGE
- COMMITTEE AND COORDINATOR REPORTS

1995 BOARD OF DIRECTORS

President	H. Alan Zeigel, AIA
President-Elect	Dennis Humphries, AIA
Secretary	Mary Mason, AIA
Treasurer	Curt F. Dale, AIA
Treasurer-elect	Wendy Thoresen, AIA
Past President	John B Rogers, FAIA
Director	Tracy Nelson, AIA
Director	Rich Von Lührte, FAIA
Director	Steven B. Walsh, AIA
Director	Shira M. Geller, AIA
Ex-Officio	Linda T. Smith, CAA

This Field Report is the monthly publication of AIA Colorado and is provided to its members. We encourage and appreciate your contribution of articles of interest to AIA members. Submit your article to Linda T. Smith, CAA, Executive Director by mail or Fax 303/446-0066. Deadline for all newsletter material is the 10th of each month.

Editor	Linda T. Smith, CAA
Associate Editor	Dawn Givens, SDA
Receptionist	Melody Laine
Documents Clerk	Shaun Smith

PRESIDENT'S MESSAGE

This note comes near the end of the year or better yet, at the beginning of a new season. The start of each new school year is, for me, when the calendar should be on its first leaf. So many of our activities and events wait for summer to be over before the crank is turned. AIA Colorado is no exception.

The Annual Design Conference is planned and now poised to give us a lot to learn and take with us into the new year. Be sure to be at the Broadmoor December 8 and 9. **Bob Root, FAIA**, this year's chairman, has prepared a great experience for all participants. Please read the announcement and plan to attend.

The reorganization of the staffed office of AIA in Colorado is to the point of selection of Director candidates for interviews. The Presidents and Presidents-Elect from all the Chapters in Colorado will form the selection committee.

The AIA Western Mountain Region Conference in Santa Fe focused on the explosive growth in the Rocky Mountains in certain wonderful communities. Aspen, Boulder and of course, Santa Fe are examples of this pressure of expansion. The concern about growth control policies, the often damaging expansion to nearby land and the prohibitive cost of living where it is so nice to live was expressed in many ways. That the growth subject must be addressed at the state political level as a land use issue, and not just by towns trying to limit their population, was stated very clearly.

The WMR Awards program was excellent. I urge you all to take part in this regional gathering of architects in the coming years. The WMR Conference is in Colorado in 1996.

See you in Colorado Springs.

NEW OFFICERS ELECTED FOR 1996 BOARD OF DIRECTORS

Record numbers of AIA Colorado members participated in this year's election process. Following is the list of the 1996 Board of Directors:

President	Dennis Humphries, AIA
President-Elect	Steven B. Walsh, AIA
Treasurer	Wendy Thoresen, AIA
Treasurer-Elect	William Tracy, AIA
Secretary	Keith Hayes, AIA
Associate Director	Stephen Frey, Associate AIA

Congratulations to both the nominees and the winners. Most importantly, thanks to all of the members who took the time to vote. Your active participation is what makes your organization.

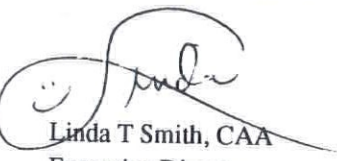
EXECUTIVE DIRECTOR'S MESSAGE

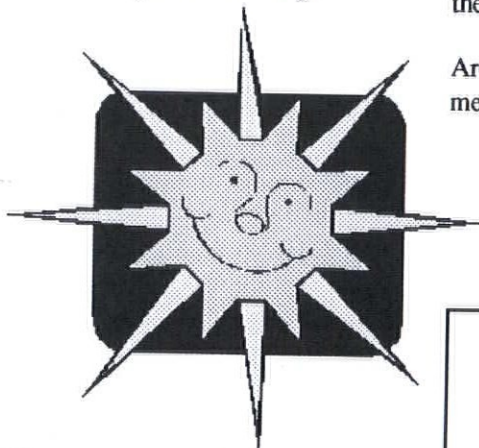
As we were preparing for this newsletter, I realized this is the last newsletter I will edit for you. As most of you know, I will be leaving AIA Colorado after the Design Conference - December 15th to be exact. The re-organization forced me to make decisions about my career that I may not have made otherwise. I enjoy working for all of you, but need to be true to myself and my career objectives. I greatly miss working on projects and seeing them rise into the sky from the visionary particles of your creative minds. I chose to come to AIA Colorado four years ago because I sensed a need for my organizational and communications skills. You were in bad financial shape then and membership was low. My staff and I have brought you to a new level of financial stability and helped increase the membership by our good customer service. I am proud of our accomplishments and am confident I am leaving AIA Colorado a much better organization than the way I found it.

You are great people to work for. Your eyes have a little twinkle when you talk about the profession that you so dearly love. I will miss that. You are visionary people, so please take this organization to the next level of professional achievement. We have come a long way in becoming more visible to the public, but this does not happen overnight, so keep up the drive.

This is a membership driven organization, please remember that. It is your ideas and visions that need to be expressed. Don't be just followers - be the leaders I know you are!

It has been an honor and privilege to represent you as Executive Director and I will miss this honor. See you at the Design Conference in December.


Linda T Smith, CAA
Executive Director



CLASSIFIEDS

A & R Investment Group - architectural services in exchange for office space. 1500-2000 SF available. Need Cad Cam level of architecture. Location near Stapleton International Airport and I-70. Call Linda or Richard at 303/388-5310.

UPCOMING EVENTS

- November 13-17 Creating Effective Construction Specifications presented by the Department of Engineering Professional Development, College of Engineering, University of Wisconsin-Madison and the Denver Chapter of CSI. Call 608/263-4705 for more information.
- Dec. 8-9 AIA Colorado Design Conference, Broadmoor Hotel, Colorado Springs.
- Dec. 9-10 Grand opening of the Denver Public Library's Popular Adult Library and Children's Library. Call the DPS at 303/640-6368 for more information.
- Dec. 13-16 Colorado Snow Sculpting Championship, presented by the Town of Avon, AIA Colorado and the YAF-O-DEN. Call AIA Colorado at 303/446-2266 for more information or an entry form.

HOUSING FOR THE ELDERLY

The National Cooperative Bank Development Corporation has recently instituted the "*Coming Home Program*" through a grant from the Robert Woods-Johnson Foundation. The *Coming Home Program's* purpose is to design and build assisted care residences for the elderly in rural communities in Colorado and the surrounding states.

Architects interested in being considered for specific developments should send their resumes to:

Terry Wenzl
Coming Home Program
143 Union Avenue, Suite 900
Lakewood, CO 80228
303/980-7960

HARPERANDSHUMAN

Computer-based Financial Management System

Harper and Shuman, Inc.
68 Moulton Street, Cambridge, MA 02138
TEL: (617) 492-4410 • FAX: (617) 876-2973
Toll Free: 800-872-4050

CHAPTER REPORTS

South Chapter

Our September program was held September 28 at the Patty Jewett Golf Club. It consisted of a panel discussion with persons responsible for architectural selection and/or construction projects for public institutions. Our panelists were: Jim Wages—Director of Construction, Douglas County Schools; Jim Rees—Capital Improvements Manager, City of Colorado Springs; Susan Halin—Facility Manager, GTE Government Systems; and Carl Barter—Director of Facilities and Transportation, Academy School District #20. The program chairman and moderator was **David Hieronymus, AIA**, Construction Manager for the Douglas County Schools and AIA Colorado South Chapter Treasurer. The program was very informative and was attended by about 30 people.

October's program will be held Thursday, October 19, 1995 and will be a "Portfolio" by C. W. Fentress J. H. Bradburn and Associates, P.C., to be presented by **Curt Fentress, AIA**. The presentation will be held at the Radisson Inn Colorado Springs North, 8110 North Academy Boulevard.

November's program is scheduled to be a project visitation to a residence under construction by invitation of **Elizabeth Wright Ingraham, FAIA**.

The annual Design Awards Chapter Meeting Dinner will be held on Friday, December 1 at the Le Barron Hotel in Colorado Springs.

North Chapter

We are holding a reception October 19 from 4-7 PM for all area architects in Boulder with Historic Boulder at their Arnett-Fullen House. Speakers will include AIA Colorado president **Al Zeigel, AIA**, CU Dean **Patricia O'Leary, AIA** and the president of Historic Boulder.

This is a win/win event for Historic Boulder and the AIA. Historic Boulder needs the involvement of knowledgeable, aware and informed members. Architects are a natural choice, therefore, we have made arrangements to offer twenty five memberships to interested members of the architectural community. In exchange we will have the opportunity to join in fellowship at the historic Arnett-Fullen House to share our experiences, see old friends and make new ones.

We have established communication between the AIA and CU chapter of Habitat for Humanity to assist with their ongoing construction projects. Interest should be addressed to Joanna Tisdale at 303/444-7862.

North chapter is providing jurors for the South Chapter awards program.

North Chapter members will be staffing a public outreach booth at McGuckins Hardware October 21. At this event, volunteers from our chapter will answer questions, offer advice and distribute literature and member directories to the public. Expertise represented will include commercial, residential and historic preservation.

West Chapter

Colorado West Chapter participated in Aspen's 'Fall Fling' festival; **Heidi Hoffmann, AIA** presented a 'Green Architecture' slide show. The house tour organized by **Shira Geller, AIA** drew 150 participants, including many architects from Vail and Denver, and CU Dean **Patricia O'Leary, AIA**. **Cookie Neil** wrote a letter to the press and said "The tour was well thought out and well organized with tour leaders and knowledgeable docents stationed at each location. Judging by the number of participants and the length of the waiting list, a tour of this kind with a focus on architecture is a greatly appreciated event in this valley." West Chapter plans to organize tours of significant architecture in other areas.

Aspen has been suggested as the location for next year's AIA Colorado Design Conference combined with the 1996 Western Mountain Region Conference. **Shira Geller, AIA** has been appointed chair of these events.

The Progressive Building Partnership based out of Carbondale continues their free lecture series with Alternatives to the Earth as a Landfill (CE LU's offered) on November 2, 1995, 7:00 p.m. at the Days Inn. West Chapter is a co-sponsor of their lecture series.

On Friday November 10, at 6:30, **Rick Dominick, Associate AIA** will host the Vail 10 x 10 (CE LU's offered) following a board meeting at 4:30 p.m. which is open to the membership. Watch for postcard reminder.

The next West Chapter Board meeting is on Thursday, October 19, at Harry Teague's office in Aspen at 5:00 p.m.

Reminder: 1995 AIA Colorado West Awards Banquet has been rescheduled to January 1996. Entry submission will be due by December.

MEMBER NEWS

Congratulations to **Wendy Thoresen, AIA**, and her husband **Bevo Beaven**, who are the proud new parents of **Austin Thoresen Beaven**.

Continued on page 4

Chapter Reports & Member News - Continued from page 3

Cab Childress, FAIA, was the recipient of a Silver Medal at the Western Mountain Region conference in Santa Fe.

John Anderson, FAIA, received the Sudler Award from AIA Denver at their recent Awards Presentation.

Marcus E. Robertson, AIA, passed away on June 8, 1995 after a short illness. After graduating from the University of Idaho in 1964 with a Bachelor of Architecture, he attended the University of California and received a Masters of Architecture in 1971. He became registered in 1970 and practiced in the school facilities areas after working with Wheeler and Lewis; Atchison, Kloverstrom, Saul & Atchison; Maxwell L. Saul & Associates; and Larry Bourne. Buildings that he worked on included Valverde & Sandburg Elementary, Littleton High School, Isaac Newson & Euclid Middle Schools. Other projects include renovations to Moody Elementary, William Smith High School, and the University Center at the University of Northern Colorado. He was project manager for Thornton and Northglenn High Schools. He is survived by his wife Pat and sons Jeff and Matt.

NEW/REINSTATING MEMBERS

AIA

Kenneth B. Alexander, AIA (Colorado West)
Stephen W. Cole, AIA (Denver)
Kelly A. Crowther, AIA (Denver)
Richard F. Gordon, AIA (Colorado South)
Brad Haswell, AIA (Denver)
James P. Leggitt, AIA (Denver)
David P. Thomas, AIA (Denver)
Darrick G. Wade, AIA (Colorado West)

Associate

Steven A. Bass, Associate AIA (Denver)
Michael B. Brisbois, Associate AIA (Denver)
Kelly C. Deitman, Associate AIA (North)
Michael Kotanian, Associate AIA (Denver)
Margie Soo Hoo Lee, Associate AIA (Denver)
Barbara Mueller, Associate AIA (Denver)
Michael Perez, Associate AIA (Denver)
Bernita C. Quick, Associate AIA (Denver)
Robert W. Rosenthal, Associate AIA (North)
Lance L. Sherwood, Associate AIA (Denver)
Kimberly A. Stenerson, Associate AIA (North)
Amanda L. Therit, Associate AIA (Denver)

Transfers

Alain Dalmau, AIA (from Inland California to Colorado South)
Kelly L. Davis, AIA (from San Francisco to Colorado North)
J. Christopher Graham, Associate AIA (from Chicago to Colorado West)
Jamie L. Ladwig, Associate AIA (to Denver)
Nancy Quayle, AIA (from Houston to Denver)

Professional Affiliate

Steve Craig, PA (Denver)
Geoffrey T. Goodman, PA, Milgard Windows (Denver)
Wilbur H. Hinton II, PA, Centric-Jones Co. (Denver)
Sarah Routzon-Landry, PA, Guy's Floor Service, Inc. (Denver)
Lori Marks, PA, Roth Distributing (Denver)
Anne L. Pugh, IntraDesign Perspectives (Denver)

Student Affiliate

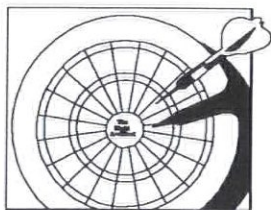
Jake Cressman, SA (Denver)
Tina L. Du Mond, SA (Denver)
Jennifer Song Koeppe, SA (Denver)
Jennifer L. Kossler, SA (Denver)

LIST OF EXHIBITORS

The following is a list of Exhibitors who have already signed up to exhibit at the 1995 AIA Colorado Design Conference. Please show them your appreciation by patronizing these businesses.

Adam Wholesalers, AlpenView, Artist Showcase, Barr Sales Co., Boise Cascade, Bowman & Assoc./Tvetene Corp., CAD-1, Carruth Company, William Caruso & Associates, Collins & Aikman Floor Coverings, Colorado Hardscapes, Commercial Wallcovering Source, Creative Stained Glass Studio, Crossville Ceramics, Dal-Tile Corporation, Design Materials Inc., Division Ten Signage Corp., Eagle Window & Door of Denver, El Rey Stucco Co., Inc., European Finish, Inc., Florida Tile Ceramic Center, Formica Corporation, G.E. Johnson Construction Co., GAF Materials Corporation, Hanscomb Associates, Inc., HPG Roofing Systems, International Marble and Granite, ISEC, Incorporated, Johnson Hardware, Inc., Jonathan's Wood Turnings, Keeton Sales Company-Lonseal, Larson Distributing, Lees Commercial Carpets, Mannington Commercial, Modern Plastics/DuPont Corian, Oldach Windows, Pallas Photo Imaging, Gerald H. Phipps, Inc., PUI Agency of Colorado, Inc., Quikrete Colorado, Rio Grande Co., Rocky Mountain Masonry Institute, Rocky Mountain Prestress, Inc., Simpson Strong-Tie Connector Co., Skyline Sky-Lites, Smalley & Company, Swinerton & Walberg Co., Valley Block Company, Van Gilder Insurance, Weather Shield Mfg., Inc., Wellborn / Dunn-Edwards Paint, Westile.

THE REFERRAL SYSTEM IS WORKING FOR YOU NOW MORE THAN EVER!



The following article is excerpted from the Denver Post 9/26/95. We've logged 66 referral requests (and counting) as a result of this article. Make sure you are the recipient of some of these requests. If you haven't returned your Referral Form, do it now.

PICK YOUR ARCHITECT WITHOUT TOSSING DARTS *by Steve Raabe*

So you want to build, say, a geodesic dome, or a log cabin, or just a nice renovation or addition to your house.

Where do you start? With an architect, if you're smart.

OK, so you look up architects in the Yellow Pages, and you see 500 or so names. But no sublistings for geodesic domes, or anything else. Now what?

Easy. Just call up the Colorado chapter of the American Institute of Architects, 303/446-2266, and ask for a referral.

In short order, you'll get the names of five suitable AIA-member architects from which to choose. Plus, they'll send a couple of helpful lists: 20 questions to ask yourself before you get started, 20 questions to ask your architect before you hire her or him, and a flyer explaining the design and construction process.

It's a free service, available to residents as well as commercial property owners. And it's a necessity for people who don't have existing relationships with architects or other sources of referrals.

That's not to say the referrals will result in total satisfaction. AIA Colorado executive director Linda Smith points out that selecting an architect is like choosing a physician. It's a personal relationship—one that has to feel right for both parties.

And even if a good match is made, it can be somewhat akin to a marriage—lots of peaks and valleys along the way. That tends to happen when a property owner loves a design but then wonders why its cost is approaching the national debt of a developing country.

Still, you're a lot better off using the resources of a professional organization that has a handle on the talents and skills of its membership.

Chances are it will beat throwing darts at the phone book.

NOTICE TO ALL MEMBERS BYLAWS AMENDMENT CHANGE



At the 1994 Design Conference, the membership voted on a Bylaw Change that would allow the Board of Directors to make changes to the Bylaws any time, as long as they notify the membership 30 days before the changes take. This is notification of the bylaw change:

In accordance with this amendment, the following proposed changes to the Bylaws were voted on at the August Board Meeting. If no objection is raised by the membership, a vote will be taken at the December Board Meeting to put the changes into effect. Changes are indicated with bold italicized print.

ARTICLE X: COMMITTEES SECTION 1 *Nominating Committee*

- a. The Nominating Committee composed of at least five (5) AIA Members of AIA Colorado, selected on the basis of one representative from each Chapter of AIA Colorado, shall be appointed at the June (***August***) Board Meeting by the Board of Directors. The Nominating Committee Chair shall be the current President-Elect. No other members of AIA Colorado Board of Directors shall serve on this committee.
- b. Within ten (10) days after their appointment, or within such further time as the Board may authorize, but not later than July 31 (***September 31***), the Nominating Committee shall file with the Board Secretary the names of at least two nominees each for the office of President-Elect, Secretary, Treasurer and Treasurer-Elect. They will also file names of at least two nominees for the Associate Director to the Board. The report of the Nominating Committee shall be announced at the annual meeting of AIA Colorado or in the AIA Colorado newsletter. The report will then be mailed to all members of AIA Colorado. President-Elect of the current fiscal year succeeds to President.
- f. The Board shall fix the date for election, which shall be at least ten (10) days after the mailing of the ballots and no later than September 7 (***November 7***). The Board shall appoint a committee of three (3) judges, none of whom shall be an Officer or Director nor a candidate for election. These judges shall certify the voting right of all persons mailing or presenting ballots. The judges shall file with the Secretary an official record of the election.

COMMITTEE AND COORDINATOR REPORTS

AIA Colorado Committee on the Environment

Submitted by Kristine Anstead, AIA

The summer has been busy for the four committees and the activities have been varied.

Green Parties — Green Parties are a social event which allows all members of the "green" community to meet each other in a non-business atmosphere. They have been tremendously successful. The last one was held at Barrett Steele Architects. Others are planned for October 25 (Hoover Berg Desmond), November 9 (Downing Thorpe James), and December 7 (Barker Rinker Seacat). For additional information contact **Scott Rodwin, Associate AIA** at 303/499-4074.

Sustainable Design Resource Guide — The North and Denver Chapters have been working together for several years on the Sustainable Design Resource Guide. The second edition became available earlier this year. Funding has been secured for the coming year from **Richard Crowther, FAIA**, the Producer's Council, and Home Depot. The Guide is also available on disk for PC and Macintosh. Call AIA Denver to order.

Environmental Design Charettes (EDC) — You've been hearing about them, and now it's time to see them happen! Over the weekend of October 6-8, **Brian Dunbar, Associate AIA**, at CSU hosted an EDC. This program is part of National AIA's Environmental Program. The Environmental Learning Center was selected, along with 16 other sites to participate in this live national program. There were many AIA members from throughout the region participating. Congratulations Brian and CSU! PS: For those on the internet, you can see the product of the charette through AIA's Home Page at <http://199.170.0.130/index.html>.

Sustainable Design Slide Show — The State Committee on the Environment (made up of the chairs of the local committees) has put together a slide show to explain environmental issues to the not-so-well-informed. The first run through was a great success. **Heidi Hoffmann, AIA**, of AIA Colorado West, gave a presentation to the AIA Colorado Board of Directors. The West Chapter is planning on a series of these lectures throughout their region. Anyone else interested can contact **Kristine Anstead, AIA**, at 303/449-5226.

June-September 1995 IDP Report *Submitted by Keith Hayes, AIA*

I have received 30 calls requesting information for the period 6/15/95-10/5/95. On June 22, I gave a presentation on IDP to 20 interns in Vail. On September 21, I gave a presentation to a dozen students at UCD. **Rene Dake, Associate AIA** is hoping to schedule a Steamboat Springs presentation in the coming months.

Colorado is the national test site for the computerized ARE. Written portions will be offered at several locations in Colorado along the Front Range October 11-31. The graphic tests (site and building design) will be offered February 1-29. I have seen presentations on the computerized exam, and address questions about it wherever I give IDP presentations. The hand-drawn design exam will be offered in December.

It is never too early to start thinking about the IDP Firm of the Year Award. If you know of a firm that should be recognized for its attention to interns, please contact me. Last year, several firms were interested in pursuing this awards program, only to find out that it was too late! Deadline for entry is December 15, 1995.



TaCito Design, Inc.

Innovative Design
Solutions

graphic design

signage design

product design

5690 DTC Boulevard Suite 220 East Tower Englewood, Colorado 80111
303.850.9197 FAX 303.850.9315

We are pleased to donate graphic design services to AIA/ Colorado.

NOVEMBER • 1995

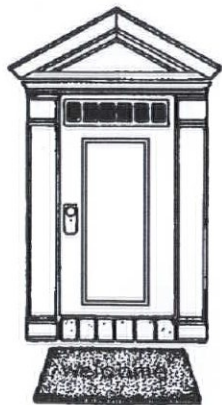
AIA Calendar of Events

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4 Judging of AIA Colorado Design Awards
5	6	7	8	9 North Chapter Board Mtg, 12-2	10 Govt Affairs Committee, AIA Colorado Office, 2:00 AGC Design Awards	11
12	13	14	15 Newsletter/Ad Deadline	16 AIA Denver Board Mtg, 5:30	17 South Chapter Board Mtg, 7:30 am AIA Colorado Board Mtg, 2:00 North Chapter Annual Awards Banquet	18
19	20	21	22	23 AIA Office Closed Thanksgiving Day	24 AIA Office Closed	25
26	27	28	29	30		

DECEMBER • 1995

AIA Calendar of Events

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1 South Chapter Board Mtg, 5:30	2
3	4	5	6	7 AIA Denver Board Mtg, 5:30	8 AIA Colorado Design Conference, The Broadmoor Hotel	9
10	11	12	13	14 North Chapter Board Mtg, 12-2	15 AIA Colorado Joint Board of Directors Meeting, 2:00 Newsletter/Ad Deadline	16 Snow Sculpture Competition, Avon
17	18 AIA Office Closed Hanukkah	19	20	21 AIA Denver Board Meeting, 5:30	22	23
24	25 AIA Office Closed Christmas Day	26 AIA Office Closed	27	28	29	30



THE CONSTRUCTION MANAGEMENT BOOM by D. A. Bertram, AIA Esq.

Donald A. Bertram is a practicing attorney and a licensed architect with the firm of Bertram & Associates located in Denver, Colorado. Mr. Bertram is experienced in all aspects of design, construction and business law.

Some Architects treat Construction Management (CM) with disdain. Others aren't sure what CM really is. And, another group wish it would go away and leave the design and construction industry alone.

No matter which group you are in, Construction Management is here to stay. Owners are hiring CM's as their advisors, they see virtue in the safety net CM can provide. Frankly, there are some distinct advantages for Architects to having a Construction Manager on the team.

The concept of construct management has many meanings to many different people because of the variety of roles CM's can play in the construction process. AIA has developed two sets of CM contract documents to help differentiate the roles:

- 1) CMa - when the CM functions in the capacity of a true advisor to the Owner; and,
- 2) CMc - when the CM is also the General Contractor.

CMa

Under the CMa type of agreement, the Construction Manager is independent of the Architect and is responsible for project costing, estimating, buildability, and decisions at the outset of the design process. The CM is charged with the mission of finding ways to reduce the cost of the project. During the construction process, the CM is responsible for reviewing any changes in services, scheduling, and materials. The person who is best suited to the role of the CMa tends to be technically oriented with a tremendous capacity for discerning detail. Colorado State University has a specific curriculum for people wanting to make CM a career.

It is not unusual for Architects to resent the CM's encroachment on their turf. It can feel as if the CM comes between you and your owner. They seem to be focusing on money more than the value of design. When you are caught-up in those thoughts, please remember that the CM also relieves the Architect of the risk related to the cost of the project. They walk the line with the owner, if the bids are over the estimate, not the Architect.

To create congruency in the utilization of AIA contracts, please use the following sequence of contract documents if you know that a CM is going to be on the team from the very beginning of

the project: **Architect/Owner Contract Agreement AIA B141 CMa** is best suited to the situation; **CM/Owner Agreement B801 CMa** is the best contract available for the relationship between the CM and the Owner; **Owner/Contractor A101 CMa** should be utilized; and, finally, use **A201 CMa** for the General Conditions with **A511 CMa Supplemental Conditions**.

CMc

When the CM is also the General Contractor (GC), the situation calls for a completely different regime of AIA Contract Documents. The AIA, in a joint effort with the AGC, has developed **A121 CMc** (also published as **AGC 565**) specifically to address CM/GC responsibilities. The standard **A201** are the complimentary documents to be used along side **A121 CMc Contract Documents**. [Please Note: CMa and CMc cannot and should not be mixed.]

CM GENERALLY SPEAKING...

Many General Contractors are now CM's and may define their role differently than prescribed in either of the AIA Contract Documents discussed in this article. If a CM is involved in the project, it would be wise to obtain a copy of the Owner/CM agreement and determine the effects on the Owner/Architect relationship.

If the Architect/Owner Agreement (B141, B151 or their equivalent) is in place, and, subsequently the Owner decides to bring a CM into the process, the Architect **MUST** re-negotiate with the Owner. The duties and responsibilities change dramatically when a CM is brought into the picture, thus, the original Architect/Owner contract needs to be replaced with the CMa agreement or its equivalent. Most importantly, add a provision that covers the Architect's redesign cost if the bids come in over the CM's estimate and further work is necessary. If AIA Contract Document B163 is used as the original Owner/Architect agreement, then you could probably modify it fairly easily, to reflect the changes in project roles with the introduction of CM.

Since construction has become such a technically complex process, there really is room on the team for the Construction Manager. Do your best to take full advantage of all that the CM has to offer. These professionals can make significant and positive contributions to the design and construction process. Together, Architects and Construction Managers can give the Owner the best design while achieving every possible cost savings.

(This article was written with the intent of providing general legal information intended to be accurate although not comprehensive. Accordingly, readers are urged to consult their attorneys for any specific legal advice they may need concerning the subject matter of this article.)

INFORMATION REGARDING THE ARCHITECT REGISTRATION EXAMINATION

In 1995/1996, the Architect Registration Examination (A.R.E.) will be offered in a paper/pencil format (June 1995/December 1995/June 1996) as well as in a computerized format (October 1995/February 1996). See schedule below for details. The administration of the examination in these formats allows for all divisions of the A.R.E. to be offered twice in 1995 and 1996 for Colorado candidates.

Candidates who have not successfully passed any or all of the multiple choice divisions of the A.R.E. may apply to take Divisions "A," "D/F," "E," "G," "H" and "I" in October, 1995 during the pilot administration for the computerized A.R.E. Divisions "B Graphic," "B Written" and "C" will be administered to Colorado candidates in December, 1995 in the traditional format. All divisions will be offered in February 1996 and June 1996.

1996 MEMBERSHIP INVOICE UPDATE

Invoices for 1996 dues will be mailed out from National in November. AIA Colorado is participating in single-point dues again this year. It was really a great success for us last year and we hope, more convenient for you. Call Dawn at AIA Colorado if you have questions or problems with your invoice.

**LOOK FOR YOUR DESIGN
CONFERENCE BROCHURE
IN THE MAIL
PLEASE CALL US
IF YOU HAVEN'T
RECEIVED ONE YET**

Information Regarding the Computer-Based Field Test A.R.E.:

- ☐ The A.R.E. will be administered October 11 through October 31, 1995, 8:30 AM to 5:30 PM; Monday to Saturday and February 1 through February 29, 1996, 9:00 AM to 6:00 PM Monday to Saturday.
- ☐ Test centers are located in: Boulder, Littleton, Colorado Springs and Pueblo
- ☐ The Educational Testing Service (ETS) will send a confirmation letter and an instruction bulletin to all eligible candidates who have submitted a completed application form and processing fees to LGR Examinations by the application deadline date (see below). The information bulletin will inform candidates of the following A.R.E. details:
 - How to schedule an appointment with the test center
 - The testing fees (which are separate from the processing fee)
 - The payment procedures (credit card or pre-paid voucher)
 - Personal identification and security requirements
 - Rules of the test centers
 - Background about the computer-based A.R.E.

Dates of Examination	Deadline for Applying	Examination Format	Divisions Offered
June 12-15, 1995	April 13, 1995	Paper/pencil	All Divisions
Oct. 11-31, 1995	New Candidates - July 20, 1995 Re-exam Candidates - Sept. 1, 1995	Computerized Pilot (CO only)	A, D/F, E, G, H, I
Dec. 11-12, 1995	October 12, 1995	Paper/pencil	Bw, Bg, C
Feb. 1-29, 1996	New Candidates - Nov. 15, 1995 Re-exam Candidates - Dec 5, 1995 (Tentative)	Computerized Pilot (CO, CA NE, OH, TX, VT, BC)	All Divisions
June 17-20, 1996	April 17, 1996	Paper/pencil	All Divisions

Please contact LGR Examinations at 800/877-3926 or the Colorado State Board of Examiners of Architects at 303/894-7801 for more information.

AIA COLORADO MEMBERS BIG WINNERS AT WMR CONFERENCE

Out of a total of 12 awards given at the Western Mountain Regional Design Awards in Santa Fe on September 30, AIA Colorado members took a total of four. Congratulations to the following:

MERIT AWARDS

Form First Architecture	Dinosaur Bones Exhibit area at Dinosaur Ridge National Landmark
Gibson & Reno Architects	The Aspen City Shop
Michael Brendle Architecture	Ross-University Hills Branch Library
Cottle, Graybeal Yaw Architects	Hay Barn for Private Lodge

OTHER WINNERS:

HONOR AWARDS

Antoine Predock Architect	American Heritage Center and Art Museum
DWL Architects + Planners, Inc.	Phoenix Central Library
Antoine Predock Architect	Soc. Sciences & Humanities Building

SPECIAL COMMENDATION

John C. Douglas, AIA	1929 Adobe Residence
-----------------------------	----------------------

MERIT AWARDS

Christensen Cassidy Billington Candelaria	Tofino Vacation Home
Antoine Predock/ Burns & Wald-Hopkins Arch.	Ventanta Vista Elementary School
HNTB Corporation	Desert Mountain Middle School
HNTB Corporation	Loma Del Rio Interpretive Shelter

EARN LU'S BY STUDYING THE HANDBOOK



The *Architect's Handbook of Professional Practice* is one of the fastest, easiest, most cost efficient sources to find almost anything you need to know about the profession of architecture. The 12th edition that was released late last year has been updated with a new look and is more user-friendly. Members can purchase this new version for \$140 and non-members for \$200.

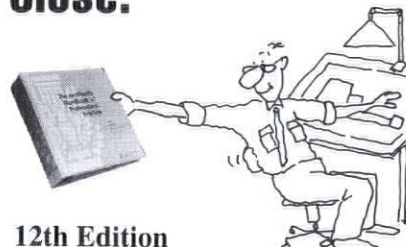
Every hour you spend reading the Handbook to achieve *specific* learning objectives earns one AIA CES learning unit (LU). If you create specific learning objectives and interact with other members, you multiply the learning value by two. After completing a self-directed learning exercise, simply fill out an AIA/CES *self-directed report form* which is available from AIA Colorado. On one side of the form is a quality level worksheet that asks for a learning objective (e.g., "Develop rationale for client's acceptance of document B141 paragraph 9.4 waiver of subrogation") and the source of learning ("Architect's Handbook"). The other side of the form is for citing your member information and a summary of the

learning experience along with instructions for submitting the form for credit.

To calculate how much time to claim for reading, think in terms of billable hours. For the AIA/CES self-report form you must log at least one hour. You can then increase the number in 15 minute increments.

Be on the lookout for your CES transcript if you have logged any credits. AIA Colorado forwarded the learning units accrued from the 1994 Design Conference. According to the AIA Architect, transcripts were mailed October 15.

No Other Practice Resource Comes Close.



12th Edition
The Architect's Handbook of Professional Practice is the only single-source reference covering your profession, practice, projects, and use of AIA contract documents. New color-coded graphics make it easy to find the information you need in this *Handbook* that includes samples of more than 75 AIA contract documents. Indispensable is an understatement.

Call us now to order the *Handbook*; you can't come any closer to your best single source practice tool.

AIA Colorado
1526 15th Street
Denver, CO 80202
303-446-2266 • Fax 303-446-0066

STEVE DACH MEMORIAL SCHOLARSHIP AWARD PRESENTED

The Rocky Mountain Masonry Institute and AIA Colorado recently sponsored the fourth annual Steve Dach Architectural Awards Program.

Coors Field received the 1995 Steve Dach Memorial Scholarship Award for masonry design. The award was presented to Coors Field owner Denver Metropolitan Major League Baseball Stadium District; architect HOK Sports Facilities Group; structural engineer Martin/Martin Consulting Engineers; general contractor Mortenson/Barton Malow J.V.; masonry contractors Soderberg Masonry Inc. and JMS Inc.; and masonry suppliers Robinson Brick Co., Threewit-Cooper Cement Co., Bedrock Stone, Arkins Park Stone, Tribble Stone Co. and Loukonen Brothers Stone Co.

Additionally, two \$1,000 scholarships were awarded in HOK Architects' name to Troy Jones and Evan Siegel, top-ranking third-year students in the College of Architecture & Planning at

the University of Colorado at Denver.

A close second, Thornton Middle School received the 1995 Honor Award for Architectural Excellence. Klipp Colussy Jenks DuBois Architects PC designed the winning structure.

Also honored were designs for the Silver Trestle Building in Telluride, a private residence / guest village in Cherry Hills, the Abraham Lincoln High School Athletic Center in Denver and the Focus on the Family Welcome Center in Colorado Springs.

Linda T. Smith, CAA, AIA Colorado Executive Director, received special recognition for her help in this event.

Judging was based on overall design excellence and innovative use of brick, block or stone. Also considered was the technical use of those masonry materials in meeting structural, aesthetic and/or architectural design challenges.



PRODUCERS' COUNCIL

*To Create the
Ultimate in
Communication
Between
Producers and
Professionals.*

The Producers' Council makes it possible for industry professionals to exchange ideas, information, technology and products in an informal atmosphere, insuring the continued healthy growth and development of the building industry. Please, patronize our members and show your support of the American Institute of Architects.

The Producers' Council — we make things happen for you!

PRODUCERS' COUNCIL MEMBERS

- Advanced Foam Plastics
- American Building Materials
- Arapahoe Sign Arts
- Barr Sales Company
- Benjamin Moore & Company
- Boddington Lumber/Marvin Windows
- Carruth Company
- Chemstar Lime
- Clark Rheem & Assoc.
- Denver Hardwood Company
- Diamond Vogel Paint
- Dow USA
- Eagle Window & Door Center
- El Rey Stucco Company
- European Finish
- Florida Tile Ceramic Center
- Formica Corp.
- Geocast
- HPG Roofing Systems
- Innovative Openings
- J.M. Schnitker
- Keeton Sales Company, Inc.
- LTD Windows
- Pella Products of Colorado
- Quikrete
- Rio Grande Company
- R.W. Specialties, Inc.
- Simpson Strong Tie Connector Company
- Stan South Company, Inc.
- Summit Brick & Tile Company
- Taylor & Evans
- Vinyl Laminators, Inc.
- Weather Shield Mfg., Inc.
- Wellborn Paint
- Western Allied Systems

**For more information about Producers' Council
or the members, call our executive secretary
Cindy Bills-Harris at
(303) 759-8349**



DOCUMENTS CORNER

AIA Colorado is a full service Document Distributor. For your convenience, AIA Documents are also available at the following locations:

Denver Area

Bradford Publishing, 1743 Wazee, Denver, 303/292-2500
Cain T-Square, 1824 Lincoln, Denver, 303/832-2468 and 8775 E. Orchard Road, Englewood, 303/771-1922
Capitol Hill Blueprint, 917 Auraria Parkway, Denver, 303/893-0075

South Area

Blueprints, Inc., 319 S. Nevada, Colorado Springs, 719/634-4894

Inkspot Printing, 9 E. Vermijo, Colorado Springs, 719/598-1955 (newest location)

North Area

Art Hardware, 1135 Broadway, Boulder, 303/444-3063

West Area

Alpine Copyworks, 333 W. Colorado, Telluride, 970/728-0235
Western Slope Blueprinting, 117 S. Monarch, Aspen, 970/925-6815



OCT/NOV RESUME BOARD



Name: DEBRA FRIEBERT
Address: 5027 North Hermitage Chicago, IL 60640
Phone: 312/334-1014
Position Sought: Mktg. Mgr./Director
School(s): U of Wisconsin/Madison
Degree(s): B.S. - Interior Design/M.S. - Marketing & Design
Experience: Marketing (9)
Computer Exp.: WordPerfect, ACT, Excel, Quattro

Name: JON DURÉE
Address: 10555 West Jewell Lakewood, CO 80232
Phone: 914-8693
Fax: 303/293-9952
Position Sought: Intern
School(s): Kansas State
Degree(s): B. Architecture
Experience: Comm. (1), Residential (1)
Computer Exp.: AutoCAD, CADvance, PointLine

Name: GARY L. BUTTON
Address: 701 S. Krameria St. Denver, CO 80224
Phone: 303/321-1737
Position Sought: Project Architect
School(s): Kentucky
Degree(s): B. Arch.
License(s): TX, CA
Experience: Comm. (10), Resid (4), Indust (.5), Instit. (1.5), Medical (.5)
Computer Exp.: AutoCAD 10 and 12

Name: NADINE LOW
Address: 901 Gold SW, #4 Albuquerque, NM 87102
Phone: 505/246-8467
Position Sought: Intern
School(s): Georgetown U., U. of New Mexico
Degree(s): BSFS, M. Arch. (with distinction)
Experience: Comm, Indust, Institut, Medical
Computer Exp.: AutoCAD r.12, Word, WP, Pagemaker, Excel

Name: SCOTT RODWIN, ASSOC. AIA
Address: 3518 Nyland Way South Lafayette, CO 80026
Phone: 303/499-4074
Position Sought: Intern
School(s): Cornell University
Degree(s): Bach. Architecture
Specialties: Sustainable "Green" Design; Japanese Architecture
Experience: Resid (2), Comm (.5)
Computer Exp.: AutoCAD (.5), Archicadd (.5)

Name: JASON MCCANN CRAIG
Address: 1264 Grant, Apt. 2 Denver, CO 80203
Phone: 303/839-5073
Position Sought: Drafting, Modelmaking, Design
School(s): Hull School of Architecture, England
Degree(s): BA (Mons) Architecture
Experience: Resid (1)
Other: Student Member, RIBA

Name: MICHAEL CHILDERS, AIA
Address: 12746 W. Dakota Ave. Lakewood, CO 80228
Phone/Fax: 303/914-9844 Fax 303/987-8644
Position Sought: Project Architect
School(s): Western Nebraska Tech.
Degree(s): Assoc. of Arts
Licence(s): Colorado
Specialties: Contract Admin./Documents/"Buildable" Design
Years Exp.: Comm. (3), Resid. (1), Instit. (9), Med. (4)
Computer Exp.: AutoCAD 12 - Min. exp. to Arris CADDkey

Name: DANIEL A. BLOTCHER
Address: 2219 S. Humboldt Denver, CO 80210
Phone/Fax: 303/698-9253
Position Sought: Design Team
School(s): S.U.N.Y., Boston Arch. Center, U. of Mass Amherst
Degree(s): M. Arch., B. Arch.
Licence(s): Colorado
Specialties: ASID
Years Exp.: Comm. (8), Resid. (2), Indust. (2), Cultural (1)
Computer Exp.: AutoCADD, Pointline

Continued on page 11



Name: RALPH C. BOWMAN, AIA
Address: 2309 Pylers Mill Road
 Silver Springs, MD 20902
Phone/Fax: 301/933-6639
Position Sought: Project Manager/Section Manager
Degree(s): BS Arch.
Licence(s): District of Columbia, NY (pending)
Specialties: Staff Manager-Hotels-Commercial Transportation-Office Buildings
Other: CSI, NFPA
Years Exp.: Comm. (14), Instit. (2)
Computer Exp.: WordPerfect, Excel

Name: RENE VICTOR SABATINI
Address: 1020 15th Street, #41K
 Denver CO 80202
Phone/Fax: 303/534-1089
Position Sought: Intern
School: CU Denver
Degree(s): B. Sc. M. Arch.
Other: CSI, NFPA
Years Exp.: Comm. (1/3), Resid. (1)
Computer Exp.: AutoCADD

Name: STEVE CRAIG, AA
Address: P. O. Box 33890
 Northglenn, CO 80233
Phone/Fax: 303/438-9870 Fax 303/466-3239
Position Sought: Entry/Draftsman/Tech. Support
School: Front Range Community College
Degree(s): AAS Architectural Technology
Other: Professional Affiliate
Years Exp.: Comm. (20), Resid. (20), Instit. (5), Medical (5)
Computer Exp.: AutoCad r.12, DOS, Windows/Word, CompServe, Ripterm

Name: SCOTT A. ZBRYK
Address: 7758 Peace Chance Trail
 Evergreen, CO 80439
Phone/Fax: 303/674-0824
Position Sought: Designer/Drafting/PM
School: Red Rocks Community College
Degree(s): Assoc. Applied Science
Specialties: Residential Custom Design
Years Exp.: Comm. (9), Resid. (8), Industrial (1), Instit. (2), Medical (1)
Computer Exp.: AutoCAD r.11

Name: JOHN A. GATES
Address: #3 Brassie Way
 Littleton, CO 80123
Phone/Fax: 303/797-6733
Position Sought: Entry Level
School: California State Polytechnic U.
Degree(s): B. Arch.
Years Exp.: Comm. (.5), Resid. (9 mos.)
Computer Exp.: AutoCAD r.12, 3-D Studio, Accrender, Word, Photoshop

Name: DAPHNE SCOTT-MONROE
Address: 256 S. Joplin Street, Apt. 303
 Aurora, CO 80017
Phone/Fax: 303/369-4328
Position Sought: Intern
School: U. of Arkansas/Carnegie Mellon U.
Degree(s): B. Arch./M. Urban Development and Planning
Years Exp.: Comm. Econ. Dev. (7)

Name: EDWARD J. EHRMANN
Address: 9445 E. 161st Place
 Brighton, CO 80601
Phone/Fax: 303/658-0177
Position Sought: Architect/Job Captain
School: A.S.U., Comm. College Denver
Degree(s): B.A. Arch., Assoc. Arch. Tech.
Specialties: Residential Custom Design
Years Exp.: Comm. (6), Resid. (3), Instit. (2), Cultural (1)
Computer Exp.: R.12, some ASG/Autotech

Name: CLAUDIA A. CHANG
Address: 3014 Millsbrae Ave.
 Oakland, CA 94605
Phone/Fax: 510/569-7483
Position Sought: Jr./Sr. Designer/Drafter
School: U. C. Berkeley, F.I.D.M.
Years Exp.: Resid. (10)
Computer Exp.: ACAD R.12, DataCadd

Name: GINA K. KOKINDA
Address: 1530 S. Emerson Street
 Denver, CO 80210
Phone/Fax: 303/765-2283
Position Sought: Intern
School: U. C. Berkeley
Degree(s): B. A. Arch.
Specialties: Model Building, Interiors
Computer Exp.: Form-Z, 3-D Modeling

Name: KRISTEN ATCHITY
Address: 8965 E. Florida, #6304
 Denver, CO 80231
Phone/Fax: 303/671-2457
Position Sought: Intern
School: University of Nebraska-Lincoln
Degree(s): B.S. Arch., M. Arch. Planning (1997)
Specialties: Model Building, Sketching, Design, Computer Graphic Design
Years Exp.: Commercial (6 mos.), Cultural (3 mo.)
Computer Exp.: AutoCADD 12, Pagemaker, Photoshop, WP, Scanning, Quattro Pro, Versatile

Name: ROBIN P. ADAMS
Address: P. O. Box 191
 Buffalo Creek, CO 80425
Phone: 303/914-3149 Fax same (call 1st)
Position Sought: Contract Position
School(s): Miami U., C. U. Denver
Degree(s): B. Env. D., M. Arch.
Experience: Comm. (1), Residential (2) Instit. (3)
Computer Exp.: AutoCAD 12/Ketiv Arch-T/3D Studio

RESUME LISTING!
ONLY \$10.00
PER MONTH PREPAID!

AIA Colorado
1526 15th Street
Denver, CO 80202

Address Correction Requested

BULK RATE
U.S. POSTAGE PAID
DENVER COLORADO
PERMIT NO. 854

1995 AIA Colorado

the profession observed

the profession observed

Design Conference

THE PROFESSION OBSERVED
THE COLORADO CHAPTER OF THE
AMERICAN INSTITUTE
OF ARCHITECTS 1995
DESIGN CONFERENCE
DECEMBER 8 & 9 AT THE
BROADMOOR HOTEL,
COLORADO SPRINGS
FOR INFORMATION
CALL 303-446-2266

Gold Sponsors: Cain T-Square, Colorado Real Estate Journal, The Daily Journal, PCL Construction Services, Inc., Van Gilder Insurance Corporation, Temple Hoyne Buell Foundation, Colorado Educational Fund

Silver Sponsors: Associated General Contractors of Colorado, Gerald H. Phipps, Inc., Martin/Martin, Inc., Producer's Council of Colorado, S. A. Miro, Inc., Rocky Mountain Prestress

Bronze Sponsors: G. E. Johnson Construction, Victor O. Schinnerer & Company, Hall & Evans LLC, Wind2 Software, Inc., Weitz Cohen Construction, Gallegos Masonry