

msa

awards issue

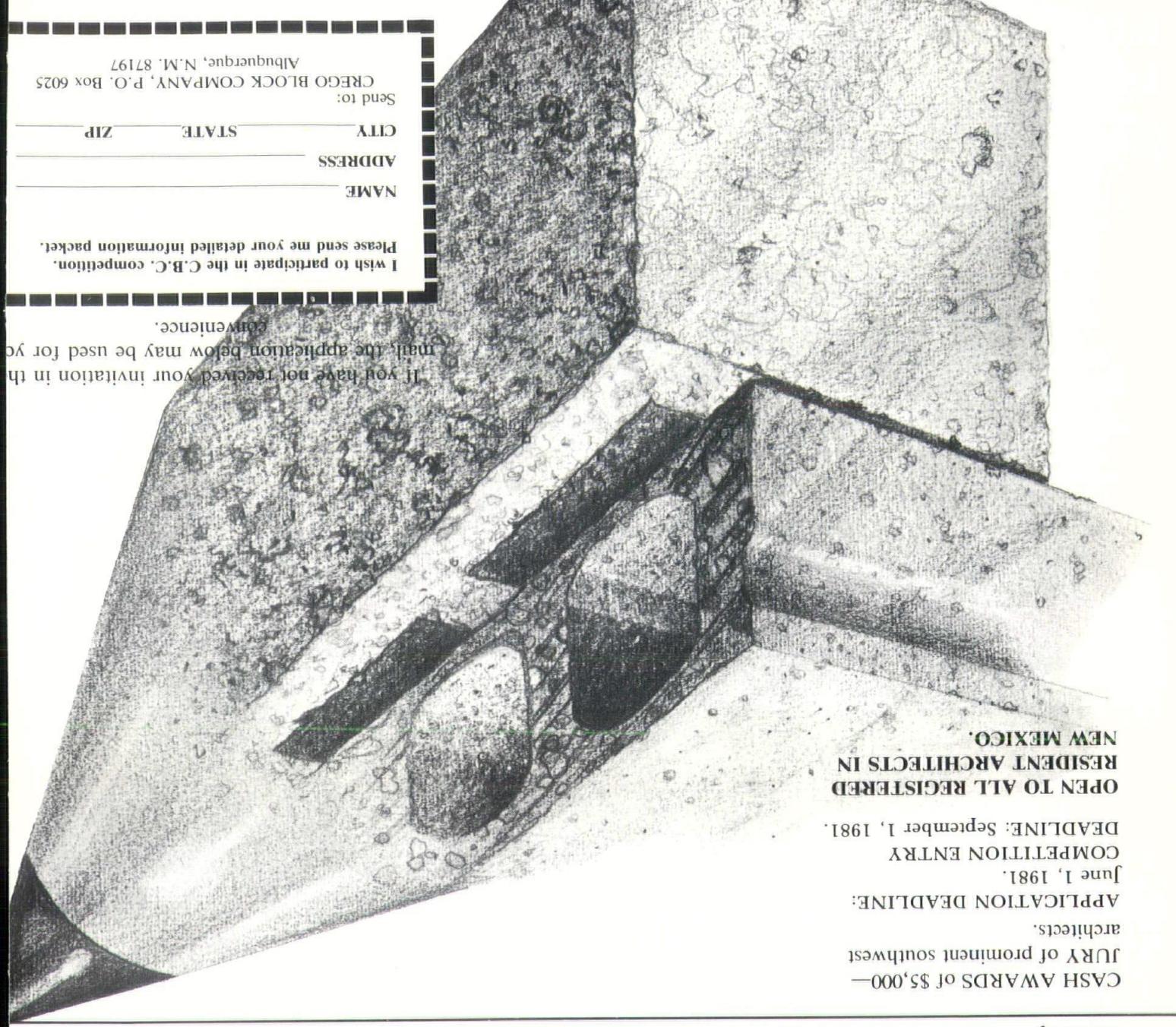


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new Mexico architecture

March-April 1981



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John P. Coron, FAIA/FASID—Editor

Commission for NMA

—Official Publication of the New Mexico Society of Architects, A.I.A.—

(Cover): Willow Creek Office Building—Idaho Falls, Idaho

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• March-April 1981 • new mexico architecture

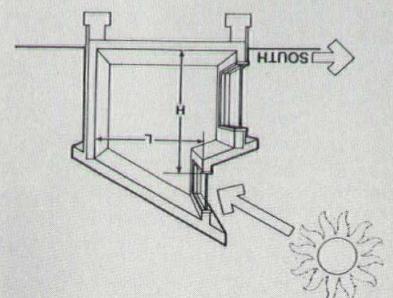
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members who have contributed to its

growth.

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The Energy Series, which began with
the November/December, 1980 issue
will continue with the May/June, 1981
issue.



On pages 8 and 9 of this issue we
have up-to-date news to share with our
readers. Bainbridge Bunting died on
February 13, 1981. While many of our
readers have already heard this sad
news, some of you may not. Bainbridge
has served this magazine for many years, for
seven years as Co-Editor and, until his
death, as Editorial Consultant. Bainbridge's
contributions to this magazine have
been astronomical!

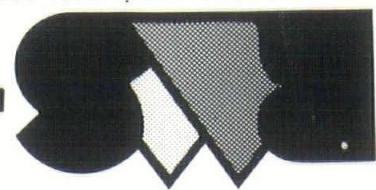
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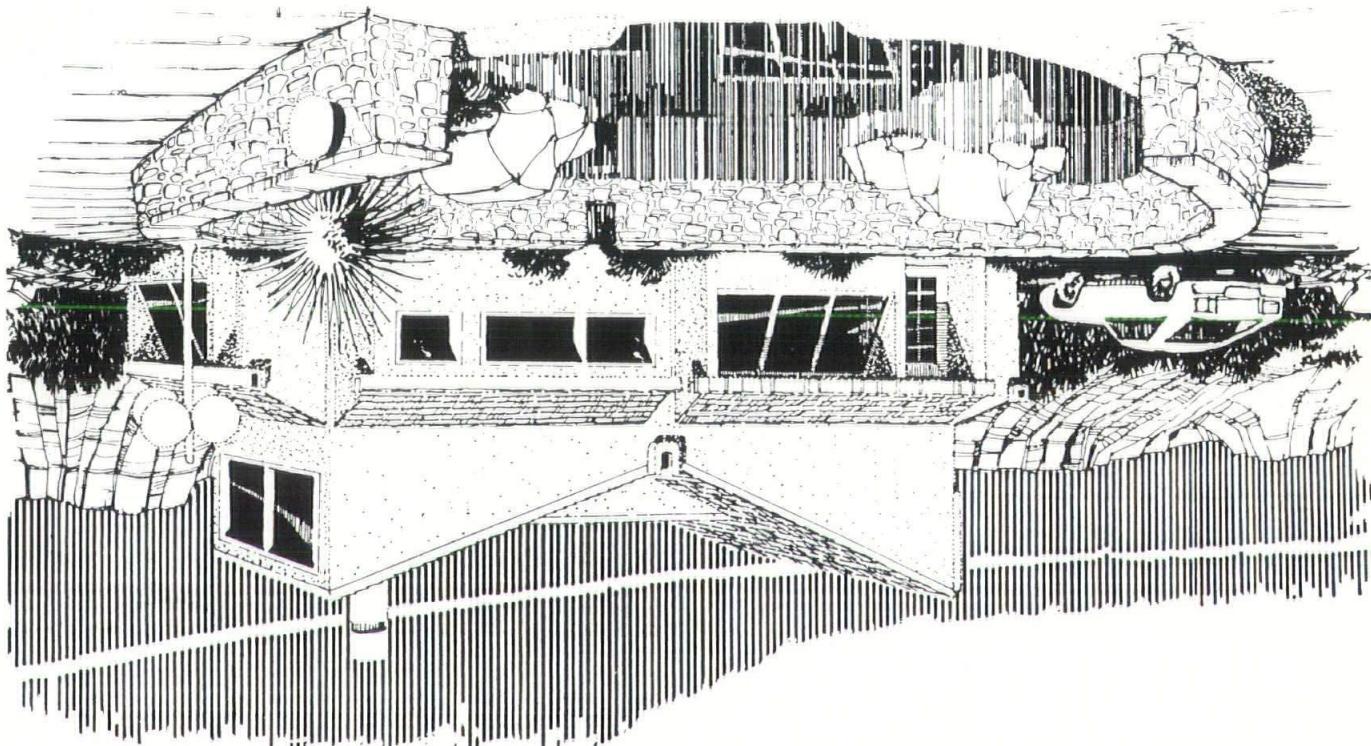


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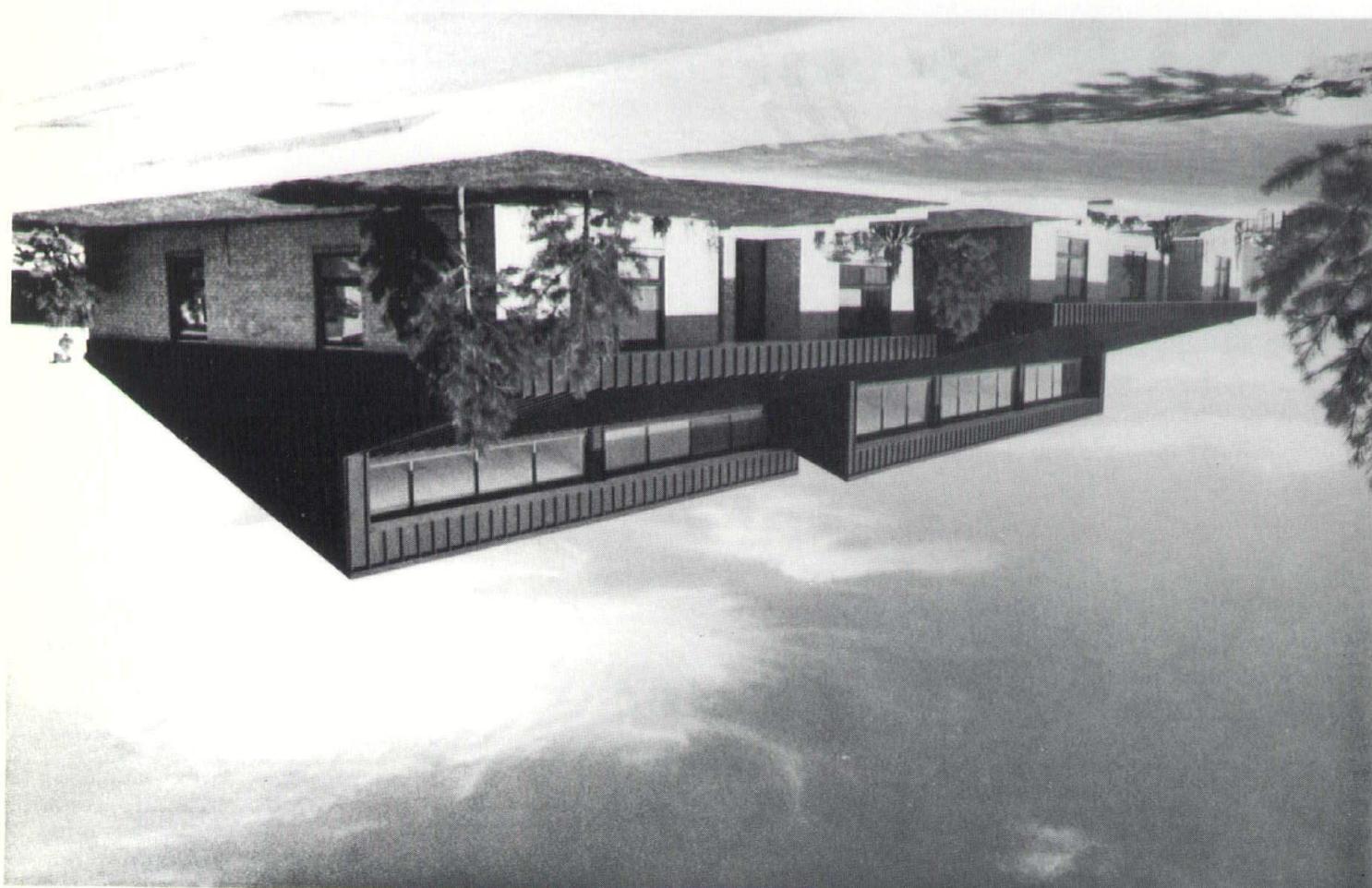
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The recently completed Don Quixote Office Plaza, at 1131 Menaul NE, has been awarded the Metal Building Association's Year Award from the Metal Building Dealers Association.

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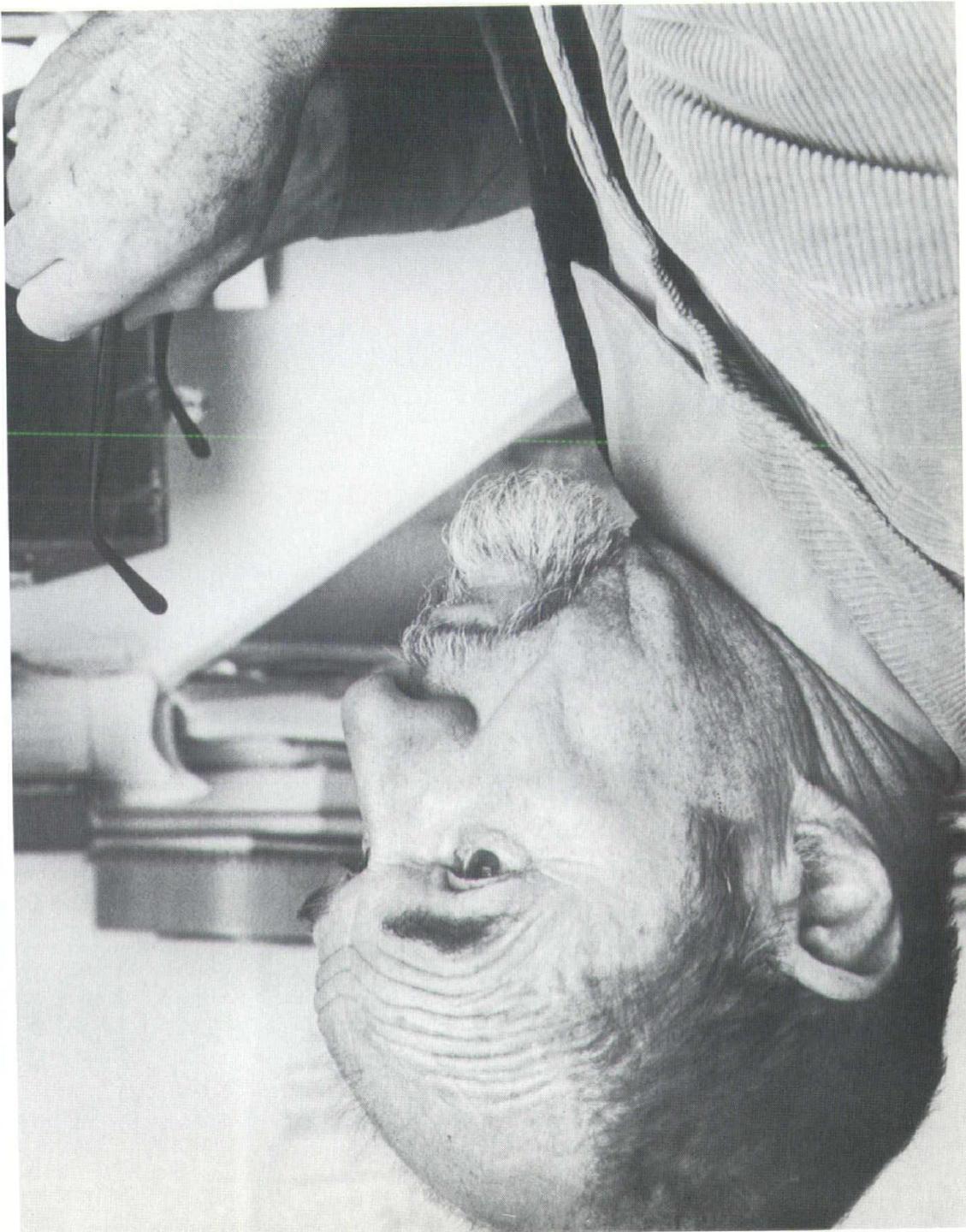
NATIONAL AWARD PRESENTED FOR
ALBUQUERQUE SOLAR STRUCTURE

This photograph was taken by John W. Bucholz.

Bainbridge Bunting died peacefully while asleep in Beverly, Massachusetts. Although Bain had suffered heart attacks over the past several years, the news was none the less a shock to us all. His death leaves a great void in the scholarly community of New Mexico. A memorial service was held on Sunday, February 22nd, in Keller Hall on the U.N.M. campus. It was a dignified, loving gathering of friends, who, with music, words, and silence gave thoughts and remembrance of how Bain had touched us all.

"Remarkable Teacher"

Bainbridge Bunting 1913-1981



1981
Memorial Minute presented by Clinton Adams and Adopted by the Faculty Senate, March 10,

Bainbridge Bunting, Professor Emeritus of Art, a member of the University of New Mexico faculty since 1948, died on Friday, February 13, 1981, in Massachusetts, where he was preparing to teach the spring semester at the Massachusetts Institute of Technology.

Born in Kansas City, Missouri, on November 23, 1913, Professor Bainbridge attended the public schools and junior college of that city. After a short stay as a student at the University of Kansas, he transferred to the University of Illinois in 1934, where three years later he received a baccalaureate degree in architectural engineering. From Illinois he went to Harvard University, and it was there that he completed his doctoral dissertation, "The Architectural History of the Black Bay District in Boston."

His studies were interrupted during World War II when, as a conscientious objector, he worked from 1942 to 1946 in forestry camps and mental hospitals under the sponsorship of the American Friends Service Committee. He continued this service as a volunteer until 1948, when he joined the faculty at the University of New Mexico. He served his entire academic career at this University, first as Assistant Professor, then as Associate Professor and Professor.

These unadorned facts do little to suggest the University's immense good fortune in having attracted Bainbridge Bunting to its faculty. Those who know our now substantial program in the history of art and its distinguished faculty may find it hard to envision its past. When Bainbridge came to this campus he was the faculty: the library was inadequate and the slide collection minuscule. Undaunted, Bain set about with energy and determination to build what was needed here. He was devoted to the University. He was, above all, devoted to his students, and they were devoted to him. By the hundreds they were inspired not only by Bainbridge Bunting, the Harvard scholar, but by Bainbridge Bunting, the teacher and the man. Through the quality of his mind, through his warmth and zest for life, he demonstrated to countless students the true meaning of the intellectual life. He made them want to learn. Such teachers are rare, and we should honor them.

Bain's infectious enthusiasm permeated every phase of his work. It was typical that when he moved here from New England he responded to the adobe architecture of New Mexico with the same preoccupation and excitement that he had brought to the study of Back Bay Boston. He entered fully into the life of New Mexico. He was for seven years Co-Editor of the state's architectural journal, *New Mexico Architecture*. He later became a Trustee of the Albudgerue Museum and a member of the Old Town Architectural Review Board. He was author of numerous articles on the Old Town Architectural Review Board. He was a Trustee of the Albudgerue Museum and a member of the Zuni Pueblo and the Early Architecture of John Gaw Meem. In recognition of these important contributions to the history of architecture in New Mexico, he was recipient in 1978 of the Governor's Award in the Arts.

In parallel with his study of New Mexican architecture, Bain continued his research in Massachusetts. Beginning in the mid-1960s, he undertook an extensive study of the architectural history of Cambridge in the mid-1960s. Begun in 1968 and completed in 1975 he taught in the summer session at Harvard University Historical Commission. In 1968 and 1975 he completed a history of architecture on the Harvard Press, scheduled for publication by the Harvard University Press.

Retirement from the active teaching faculty in 1978 did not mean retirement for Bainbridge Bunting. If anything, his pace became quicker. His joy in life was immense, and he looked forward to all manner of new accomplishments. We are the poorer that these will not now be completed. But we are the richer for what he did accomplish; we are the richer for his many contributions to the University and to New Mexico; we are the richer for having known him.

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The New Mexico Society of Architects Annual Awards Program is a highly respected tribute to architectural excellence. The selection is made on the basis of design excellence, sensitivity to human and functional needs and to the built environment. The purpose of this Awards Program is to encourage a high level of architecture, recognize the clients and architects who have distinguished themselves by their accomplishments and to inform the public of the high quality being sought to bear in the physical environment.

The 1980 New Mexico Society of Architects Annual Award for restoration work is given to the Santa Fe firm of Coronon & Lent, Architects, Mr. Coronon was chairman of the 1980 New Mexico Society of Architects Convention held in Santa Fe. He is a member of the College of Fellows, American Institute of Architects, and is editor of New Mexico Architect, the official publication of the New Mexico Society of Architects. He is also a fellow of the American Society of Interior Designers.

John P. Coronon, F.A.I.A. Awards Juror



This publication includes, "Planning Ideas: Take to the Streets", "Progressive Architecture", August 1980, and he was a recipient of an Experimental Arts Program Award at the State University of New York at Albany in 1961. He is a registered architect in the state of New Mexico.

A graduate of Cooper Union in New York, Mr. Bauer is a partner in the Santa Fe firm The Architects Atelier, and is a member of the Board of Directors of the Santa Fe Chapter, A.I.A. He has served on the New Mexico Arts Commission in reviewing grants for architecture and environment arts, and has been active in projects involving historic documentation as well as in residential and commercial design with emphasis on passive solar energy applications.

Michael F. Bauer, A.I.A. Awards Juror

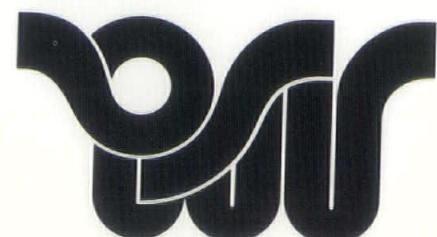


His publications include, "Planning Ideas: Take to the Streets", "Progressive Architecture", August 1980, and he was a recipient of an Experimental Arts Program Award at the State University of New York at Albany in 1961. He is a registered architect in the state of New Mexico.

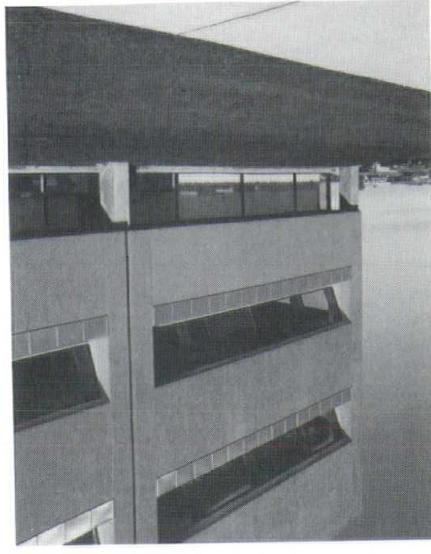
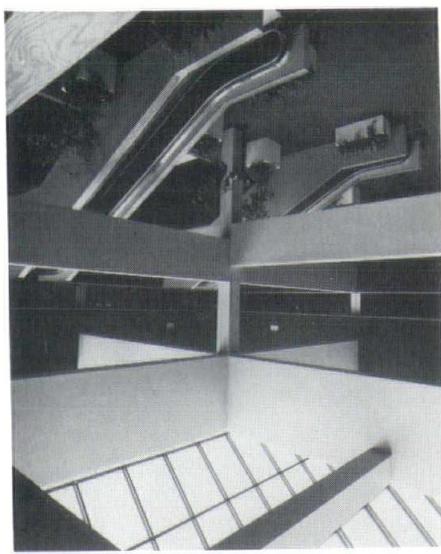
Mark M. Jones, A.I.A. Awards Jury, Chairman



The 1980 Awards Jury included three members of the Santa Fe Chapter, New Mexico Society of Architects, who reviewed projects from around the state submitted on an anonymous basis. From these works they chose to designate one award of honor for work in each of four categories: new buildings-commercial, new buildings-institutional, new buildings-residential, and restoration-historic preservation. This year's jury included the following members:



1980 Honor Awards



Honor Award

New Buildings: Commercial

Willow Creek Office Building

Associates
Flatow, Moore, Bryan &

The building in Idaho Falls is situated adjacent to a city park on the banks of the Snake River, contains 284,000 sq. ft., and houses 1500 people at the administrative offices of EG&G, of Energy, and Flatow, Moore, Bryan and Associates Architects, to meet standards of low energy consumption.

Willow Creek Office Building represents a major commitment by EG&G, the Department of Energy, and Flatow, Moore, Bryan and Associates Architects, to meet standards of low energy consumption less than 38,000 Btu's per square foot per year. The 284,000 square foot facility consumes 26% more energy than any other system. The 284,000 square foot tanks would be 54% more cost effective than any other system. The 284,000 square foot tanks and pumps system with thermal storage in water tanks less than 38,000 Btu's per square foot per year set by the Department of Energy. Comparable office buildings consume 125,000 to 150,000 Btu's per square foot per year. The Willow Creek Building consumes 125,000 to 150,000 Btu's per square foot per year. The Willow Creek Building is high-pressure, sodium-vapor lighting reduces energy consumption to 50% of that used by conventional lighting systems.

Heat from lights and people is captured to provide all the heat necessary to maintain building temperatures until outside temperature drops to -6°F.

A four-compartment, 200,000-gallon storage tank allows reflective, tilted windows to reflect natural light into the building's perimeter zones.

High-pressure sodium-vapor lighting reduces energy consumption to 50% of that used by conventional lighting systems.

Convenience, heat storage and recovery.

1. Heat storage and recovery.
2. Power purchase during off-peak hours.
3. Energy savings under future time-of-day billings.
4. Cold water storage for cooling.

Two, 250-ton chiller/heater/pumps recapture heat from lights and people to heat and cool the air system and storage tank.

The HVAC system is portioned into 309, individually controlled zones. Small, local water heaters heat water used in lavatories.

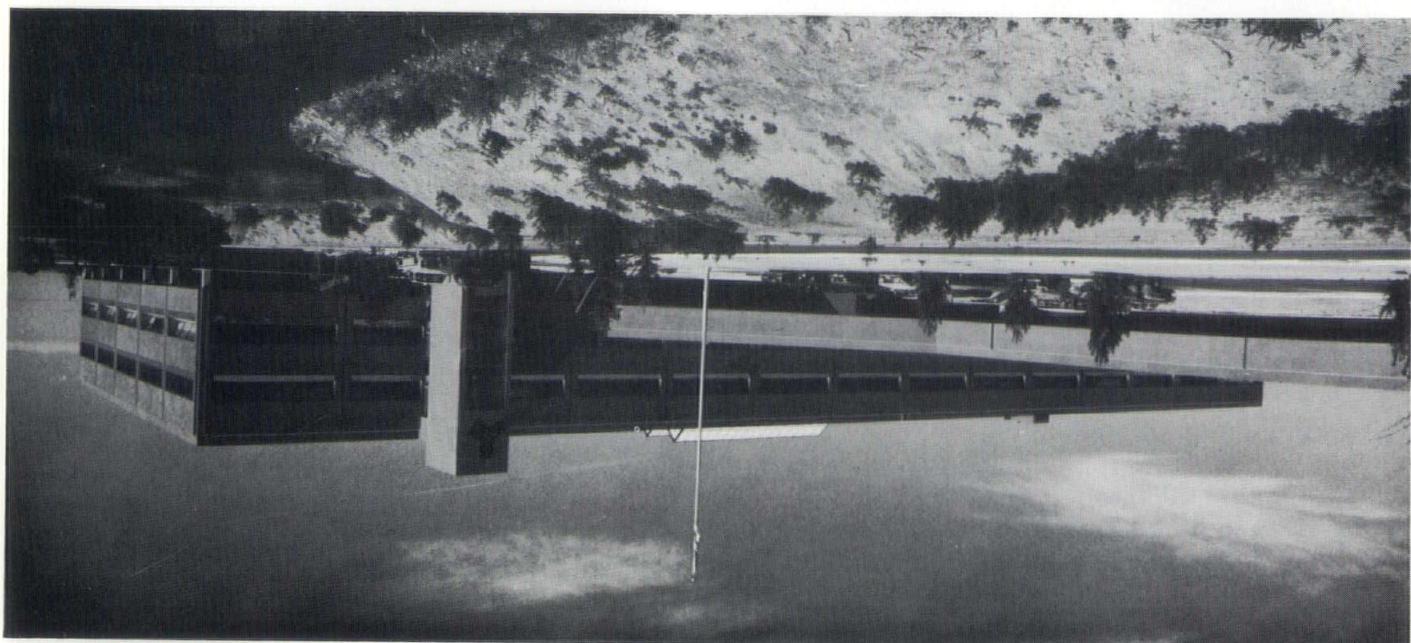
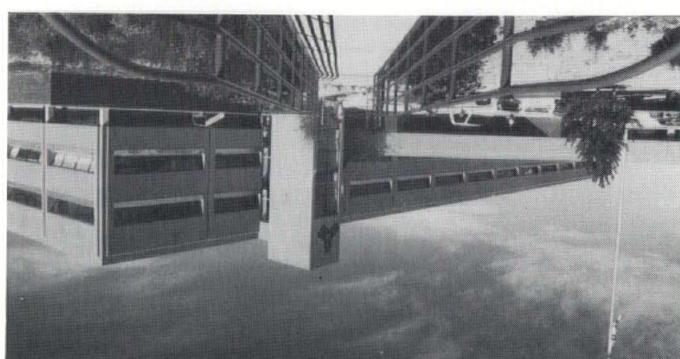
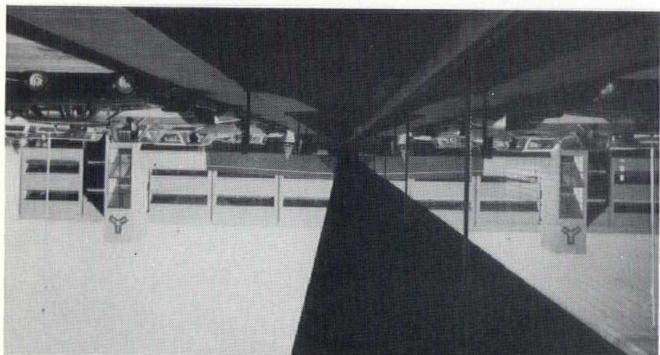
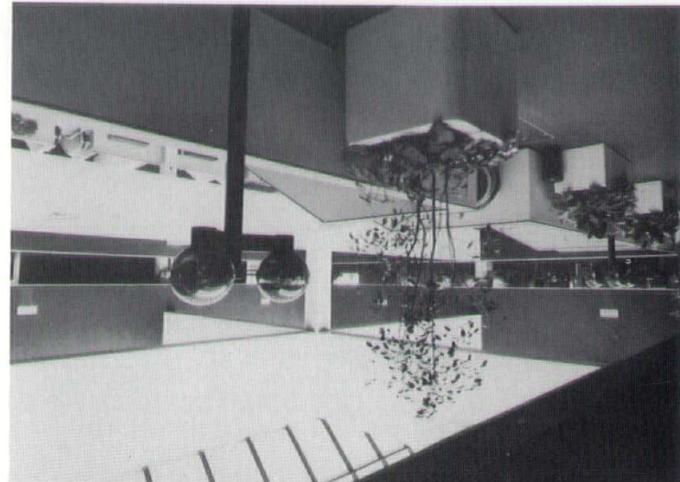
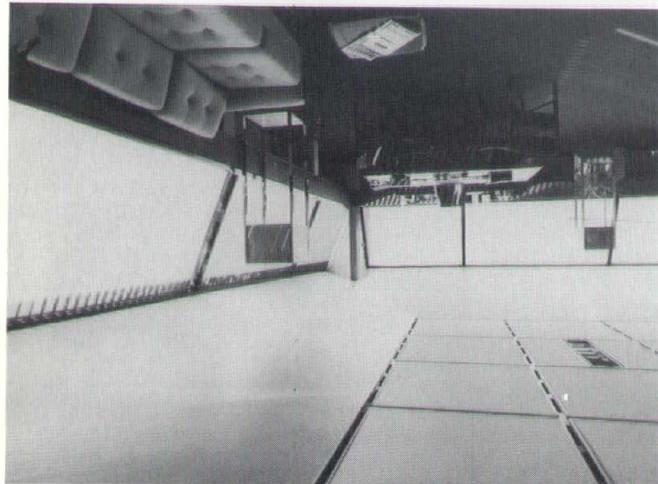
The result is a 375% increase in energy efficiency over that of the buildings replaced by the existing Willow Creek Building.

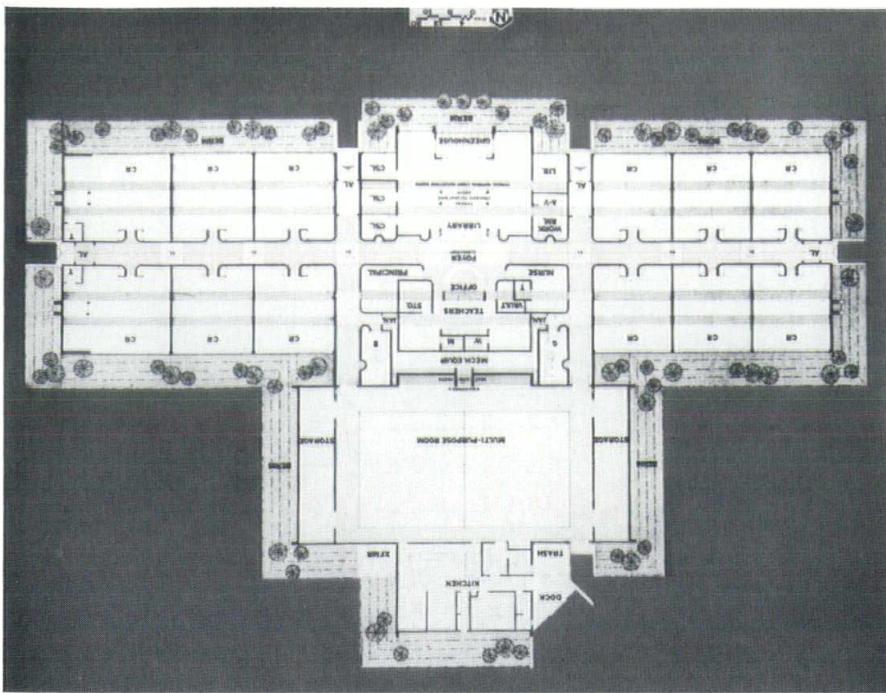
Client: Eg & G Idaho, Inc.
Architect: Albioner, Moore, Bryan & Associates
Design Team: Bill Jette, A.I.A.
Husty Shaffer
Johnnie Gillespie
Imreitor Design:
Ketchem, Kunkel, Barrett,
Nickel, Austin, Inc.
Structural Engineer:
Mechanical Engineer:
Electrical Engineer:
General Contractor:
Petty-Vappi, Inc.
Uhli & Lopez Engineers, Inc.
Bridgers & Paxton Consulting Engineers, Inc.
Denver, Colorado

throughout to the interior of the building. Daylighting, through use of recessed, sloping windows and mirrored stainless steel slats, the design were able to better distribute light to the interior of the building.

Through use of the strong structural components and the use of steel trusses, the office floors, adds a festive relief to the extensive open office interior arrangement. The central escalator court, which is open and spacious, creates a good fit with the office floors. The emphasis of the extensive office areas is a good fit with the daylit lighting concept.

Jury Comments





John R. LaVis Contractor, Inc.

General Contractor:

New Mexico Solar Energy Institute

Douglas Roberts, Research Engineer

Solar Consultant:

Yutarte Engineering

Civil Engineer:

Roger Bryne

Electrical Engineer:

Bridgers & Paxton Consulting Engineers, Inc.

Mechanical Engineer:

Earl Part Wood

Structural Engineer:

Santa Fe, New Mexico

Luna Associates Architects/Planners

Architect:

Santa Fe Public Schools

Client:

El Dorado School

New Mexico's Department of Energy and Minerals states that "this new school has been very carefully planned to insure maximum efficiency and may prove to be the prototype for new schools in northern New Mexico." The Department's Energy Conservation and Management Division has provided a grant under which the Santa Fe Public Schools and New Mexico State University will do a two-year cost effectiveness study of the energy-saving components of the school.

Materials: Maintenance free, Corten Steel, New Dryvit system of exterior coating, "Ultra Violet Resistive" cold reflective roofing, masonry and wood construction.

5. Natural ventilation provides 45% of cooling and ventilation requirements through fine action of operable windows and gravity vents in clerestory monitors.

4. Natural lighting provides a 51.56% energy savings in the classroom, corridors, and multi-purpose room. This was achieved through monitors with polished aluminum blinds and parabolic reflectors and through the use of skylights.

3. Passive solar heating provides 81.7% of heating requirements through the use of a monitor. The monitor space contains a precast concrete tee heat sink to store heat and to maintain a temperature throughout unoccupied hours. Electric heat pumps (water to air) provide back-up heating and cooling.

2. Berms and windbreak landscaping were also located beyond the building to deflect prevailing and storm winds over the building.

1. Building was buried and bermed to 4', providing a constant geo-thermal temperature of 55% and reducing 80% of the heated envelope to an effective exposed height of 4.0".

The major design response was to integrate the passive solar aspects of heating, cooling (natural ventilation) and lighting to create the "Integrated Passive Solar System". All aspects of energy conservation are coupled with this concept as follows:

This school's major education program concept is to return to uncomplicated simple and direct time-proven traditional teacher-pupil relationships. The emphasis for each teacher to control the process, means, and pace of their students allows other intrinsic values to be for-mulated at a very young age. Children at this level by nature tend to be very active. A delicate balance of the atmosphere should be achieved for the learning process. This space should be calming and yet cheerful.

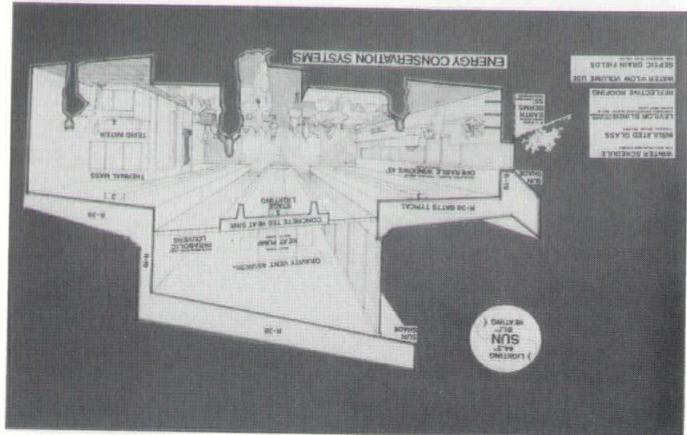
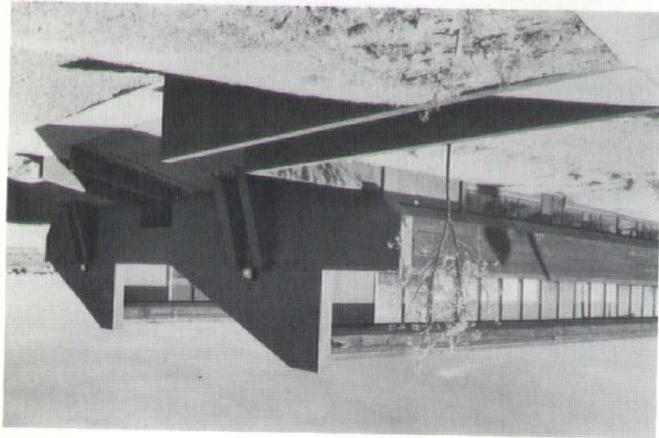
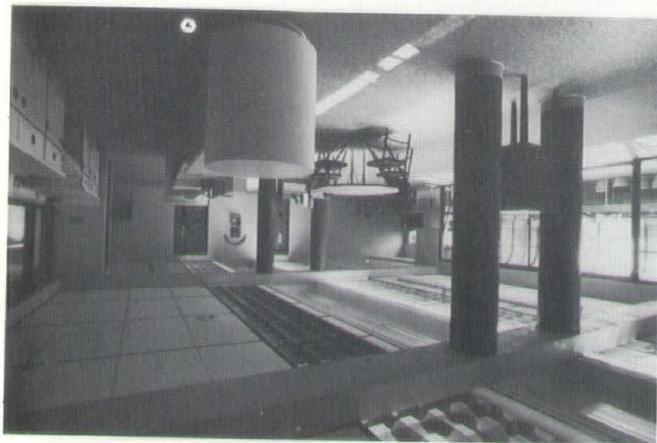
Santa Fe, New Mexico

New Buildings: Institutional

Honor Award

Luna Associates

Architects/Planners



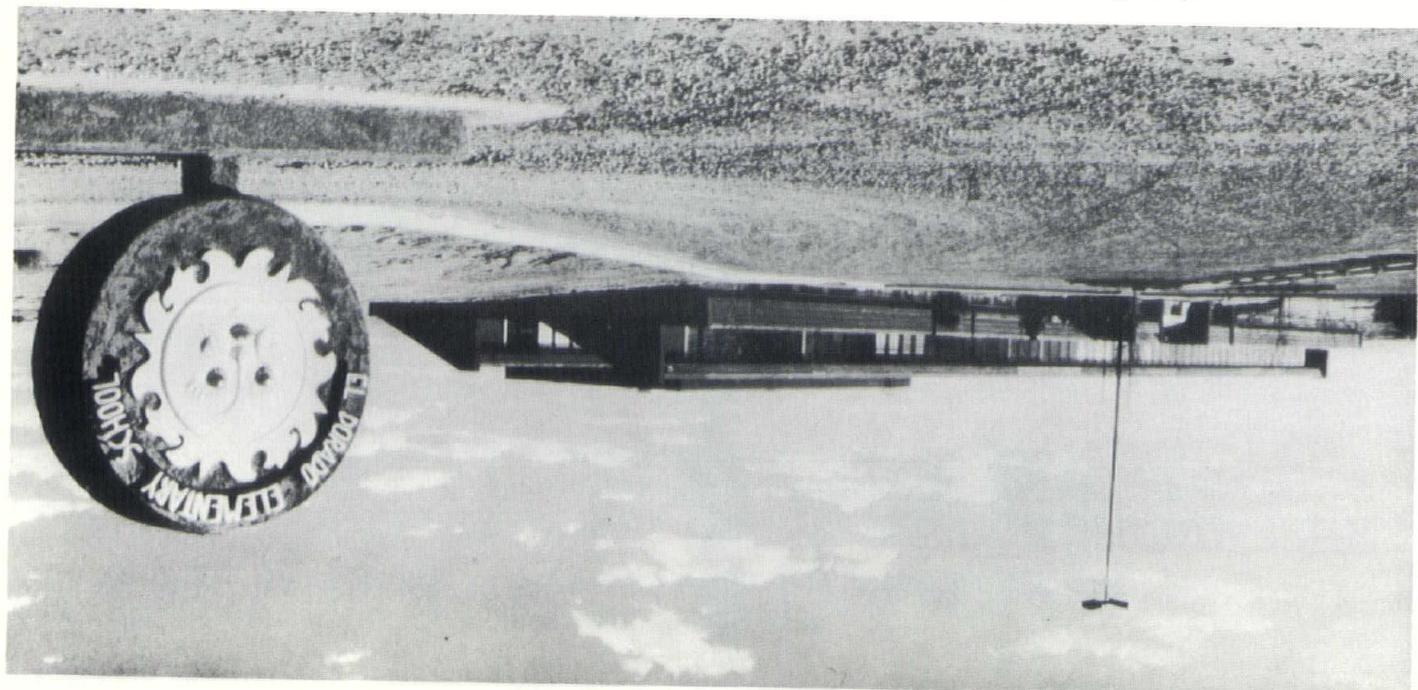
The building is perhaps most notable as a step forward on the road to an integration of architecture and energy.

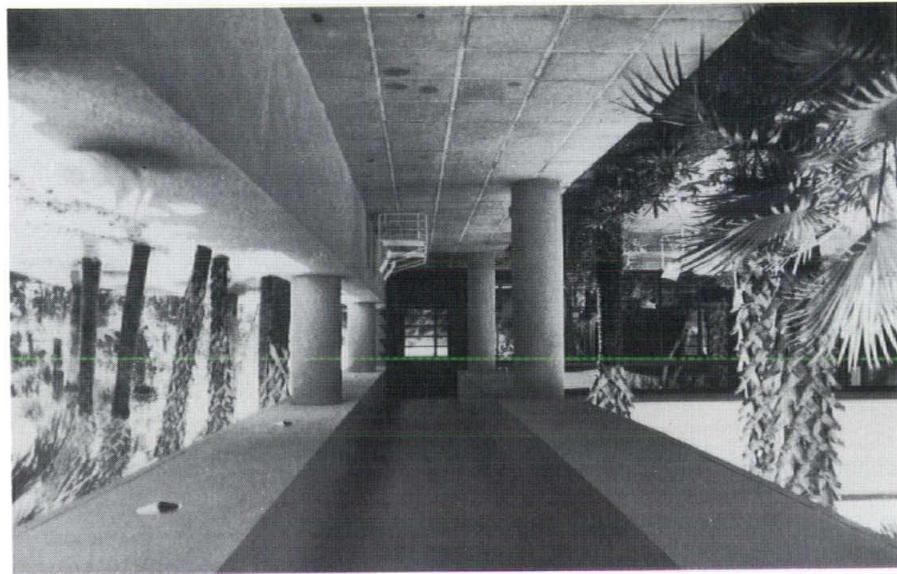
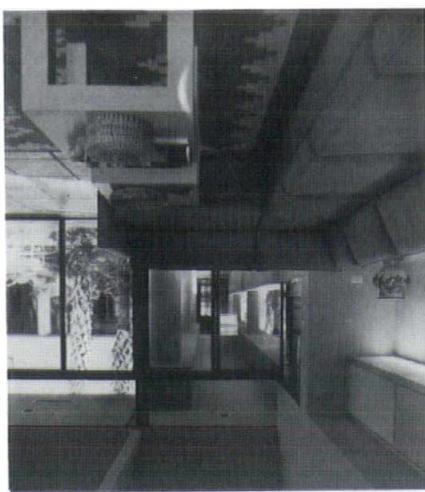
Multipurpose spaces at the north side of the building, day lighting, and redistribution of heat to the mass storage, well distributed

conservation features, the solar system in addition to the berming and other energy

into the site, using extensive berthing. In addition to the berming and other energy concepts incorporated in the design. The building is well integrated

Jury Comments:





The stuccoed minder block structure, typical throughout this area, incorporates a bond beam, The covered loggias and cloisters recall the sensible pre-airconditioning architecture of Ad-dison Mizner and the other architects who created the Palm Beach style.

The succumbed to hurricane resistance. The succumbed as a band above openings on all elevations, and concrete columns anchoring the frame for hurricane resistance.

The orientation at approximately 45° to north allows predominant northeast winter winds to blow through the palm court. Interior spaces have shaded louversed windows on exterior elevations and sliding doors toward palm court. Lighter spaces have shaded louversed windows on exterior elevations and use of back-up air conditioning kept to a minimum during temperate winter months.

Living spaces are across the palm court, and sleeping rooms are divided into two suites, one on either side of the court; each containing two bedroom-bath units. During the day sliding doors may be opened to provide access between rooms, while at night bedrooms may be closed off and entered directly from the palm court. The "guest suite" on the entry side includes a cooking unit in its "master bedroom", with table for dining, so that side of the house may be used independently of the "family side."

The desire to retain as many palms as possible in their natural growth pattern indicated the division of the program into two "pavilions", linked by covered "cloisters", surrounding and defining an open palm court $40' \times 60'$. This becomes the principal "room" of the house, onto which all interior spaces open thru sliding glass doors.

New Buildings: Residential

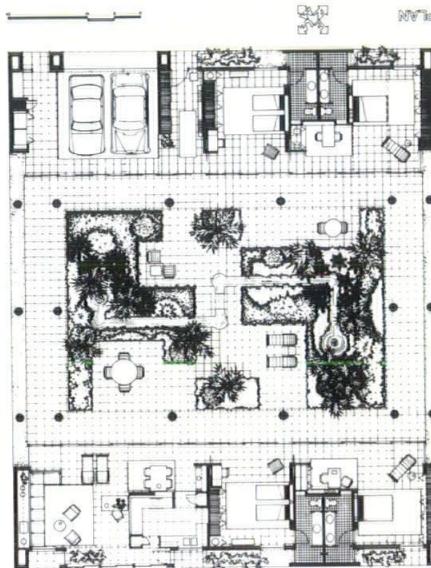
North Palm Beach, Florida

A Private Residence

Alianza Architects: An Architects' Alliance
Architect: Robert W. Peters, A.I.A.
Landscape Architect: Richard K. Ditscher
Interior Design: Robert W. Peters, A.I.A., Partner-in-Charge
General Contractor: Con McKinley, Inc.
North Palm Beach, Florida

Architect: Albioguerque, New Mexico
Alianza Architects: An Architects' Alliance
Architect: Robert W. Peters, A.I.A., Partner-in-Charge
Interior Design: Richard K. Ditscher
Landscaping: Robert W. Peters, A.I.A.

A Private Residence

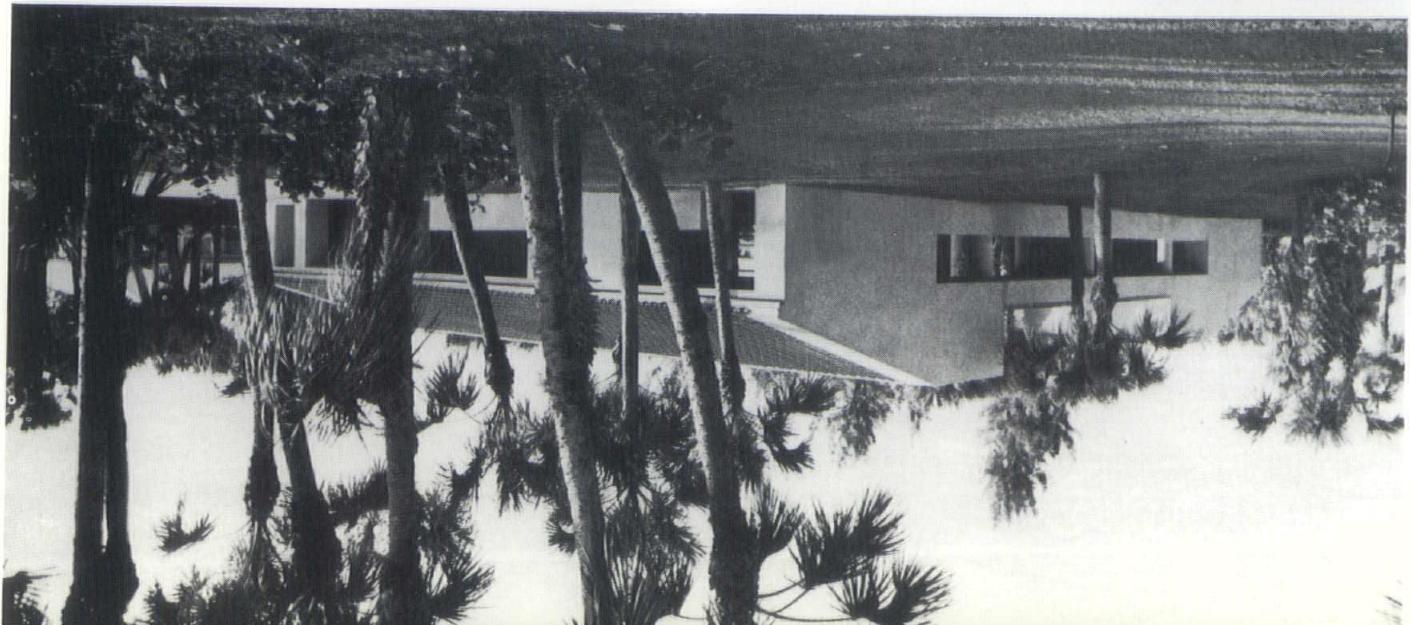
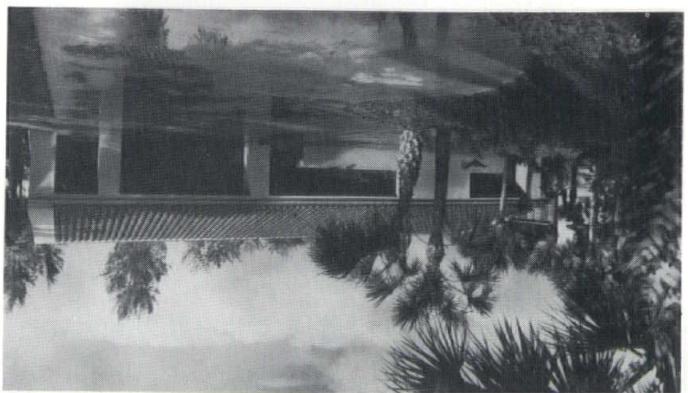
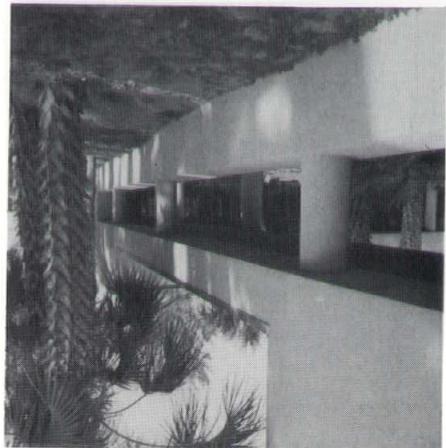
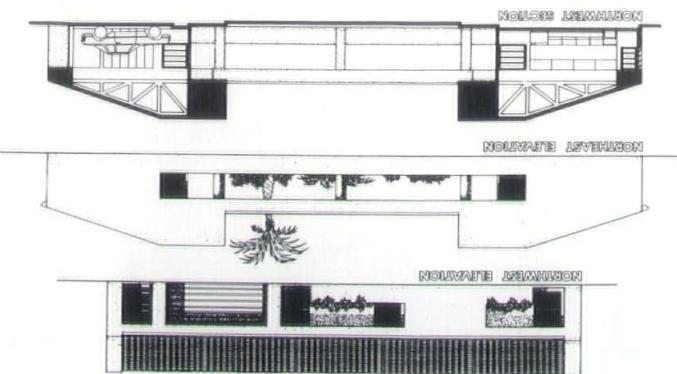


Honor Award
An Architects' Alliance
Alianza Architects:

The use of louvered sash and sliding patio doors, coupled with the often-tation of the palm court, encourages natural ventilation in a manner reminiscent of the pre-airconditioning era. The design reflects the Spanish Colonial Revival heritage of Palm Beach in a straightforward manner.

The building is enriched by the overhanging of a formal patio scheme onto the irregular, existing placement of native palm trees. A well executed formal solution with a positive sophistication of detail and massing.

Jury Comments



Albuquerque, New Mexico
Landgraf Construction Company
General Contractor:

Tierra Del Sol & Don Fowler
Electrical Engineer:

Walker Engineers, Inc.
Mechanical Engineer:

Randy Holt & Associates
Structural Engineer:

James Wright
Design Team:

Albuquerque, New Mexico
Van H. Glibert, Architect
Architect:

Bruce J. Piere & Associates, General Partner

Wayne Lovelady, John Chandler & Bob
Bulle, Limited Partners
Client:

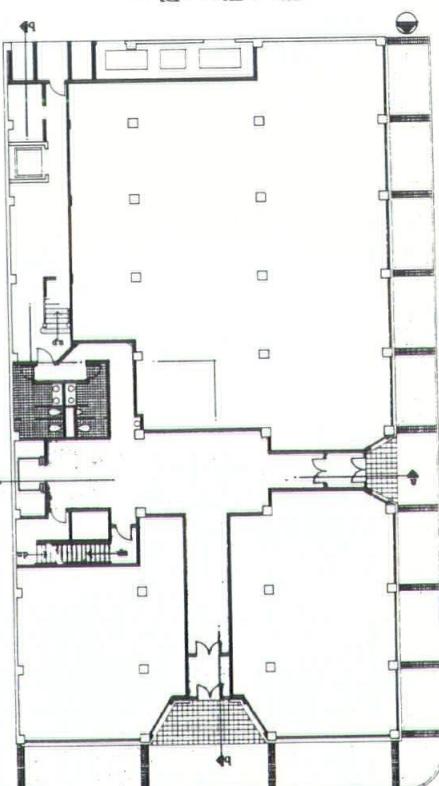
Rosenwald Building Restoration



The energy conservation was an important issue. Without affecting the appearance of the building, the window area was reduced by 48 percent. This was accomplished through double glazing, the insulation of glassing for the lower portions of the windows on the north, south and south-side windows. All glass areas were double glazed, entry vestibules were increased and sound-side windows. The building within present day energy conservation standards without adversely affecting the original design. The leaseable spaces have been designed to accommodate either part-time or open-office arrangements, and both are currently being successfully used by the building's standards of efficiency, flexibility, and convenience, while maintaining the character of the original building now stands as a fully-occupied office building, meeting today's rigid demands.

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First Floor Plan



The main exterior features restored were the Central Avenue and Facade Fourth Street. The original Central Avenue entry was faceted and extended vertically two stories. This feature was a key element of the restoration. The original window wall along Central Avenue and along Fourth Street was designed to restore the window wall. The facade had been blocked in over the years. For the recessed and extended verticality, the Mississipp Prism glass transoms at the second and third floors were cleaned and replaced. The Mississipp Prism glass transoms at the second and third floors were cleaned and replaced as necessary. The exterior ornamental details surrounding both the Central Avenue entry and the windows were restored to the original condition. The original elevator was restored and the restorations of the main floor lobby and the elevator lobbies on the second and third floors.

The redesign of office space surrounds the main floor lobby and the elevator lobbies on the second and third floors.

Honor Award

Rosenwald Building Restoration

Roswell, New Mexico

Van H. Glibert

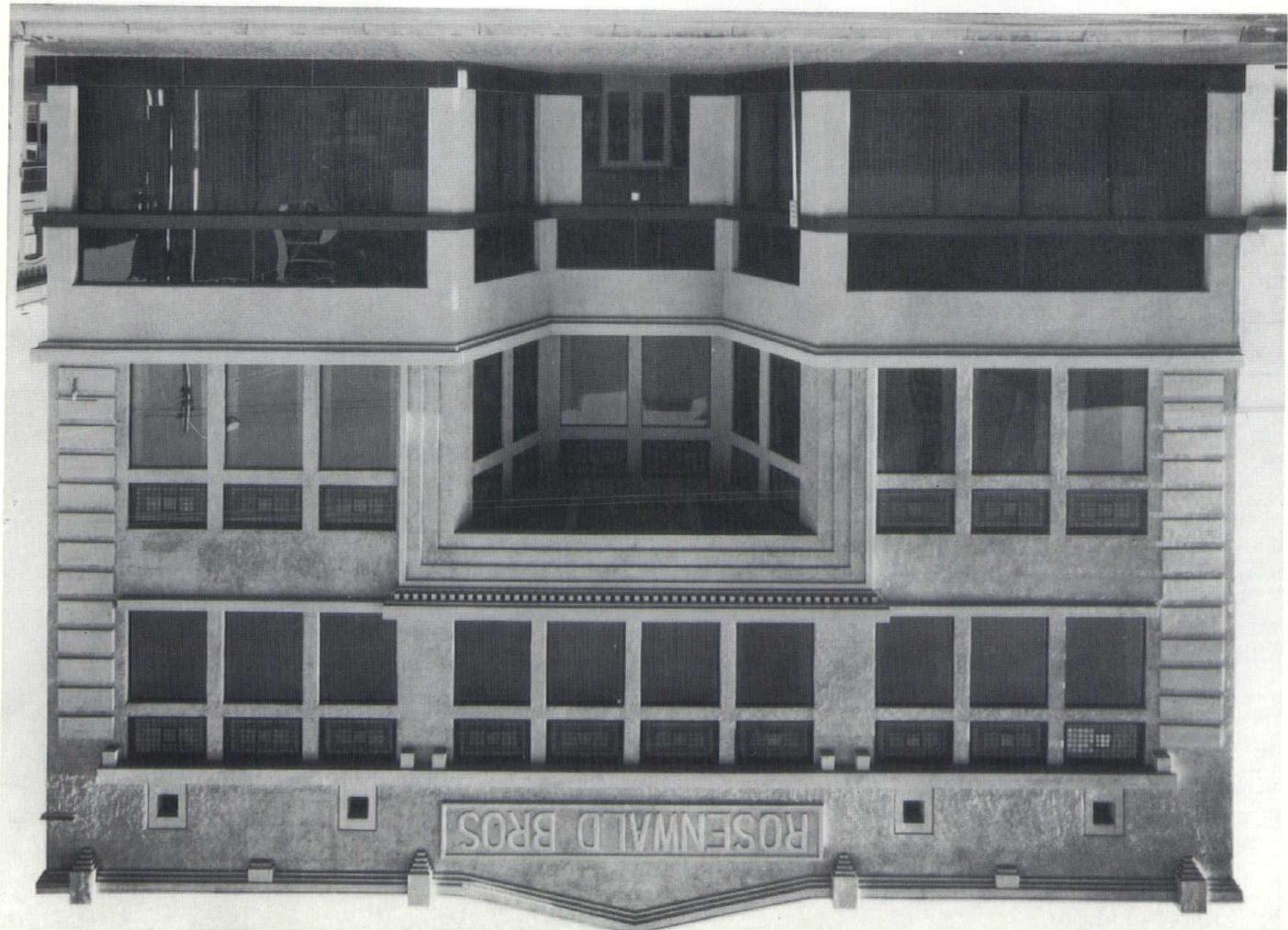
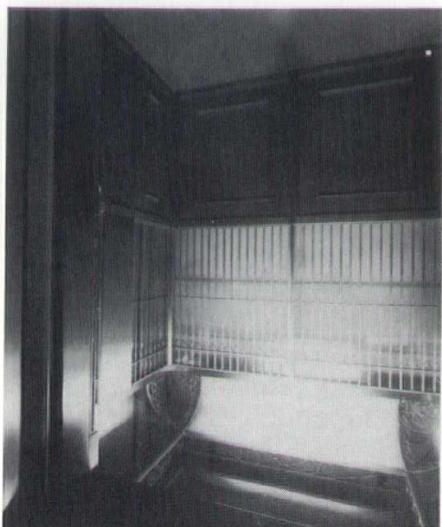
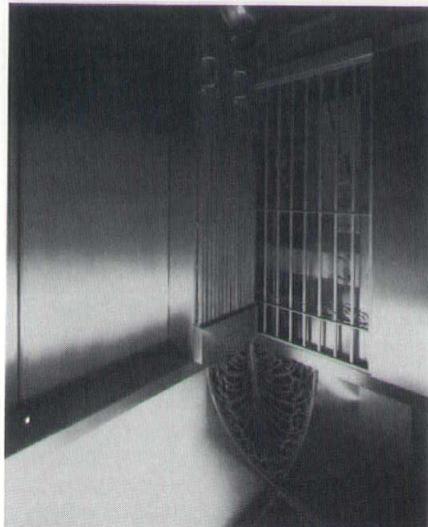
Architect

The restoration of the original Rosenthal Brothers first floor has been carried out in a quiet, dignified manner. The jury expressed the hope that this building would set a precedent for greater re-use of our existing building stock.

This preservation solution is an interesting example of the tension created by the requirements of historical historic restoration, and the energy as well as other economic imperatives, involved in the private sector adaptations, involved in the window area is an example of that tension.

The preservation of this 1910 building has taken a much needed step forward in the business community of Albion Square has been made possible by adaptive re-use.

Jury Comments



anyone interested in the question of relating new construction to preservation of the old.

This book is not casual reading. It provokes thought and careful reading and is a must for anyone interested in the question of relating new construction to preservation of the old.

Though it is not the only route to follow are repetitive and excellent illustrations.

That is, how to arrive at a "design relationship", between historic, preserved buildings and ship", that new construction in historic areas, to the problem of new construction in historic areas, paid by preservationists, architects, and city planners. More recently, however, greater attention is being given to down-right unsympathetic buildings. This kind of piece-meal preservation was done with little attention being paid to intrusive, ill-conceived or down-right unsympathetic buildings. Part this long way from restoration of individual structures as static museums to preservation of whole, living, neighborhood and even entire towns. For the most part this kind of piece-meal preservation was done with little attention being paid to intrusive, ill-conceived or down-right unsympathetic buildings. More recently, however, greater attention is being given to the problem of new construction in historic areas, paid by preservationists, architects, and city planners. The question is, how to arrive at a "design relationship", between historic, preserved buildings and ship", that new construction in historic areas, to the problem of new construction in historic areas, paid by preservationists, architects, and city planners.

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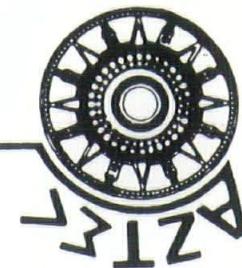
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Old & New Architecture: Design Relationship.

BOOK REVIEW

AZTEC ONE STOP MEANS . . . FLOOR COVERINGS IMPORTED CERAMIC TILES CARPET SHEET VINYL MEXICAN TALAVERA AND SALTILLO TILES PACIFIC CLAY MINI-BRICK 7/16" ALBERHILL CLAY BLOCKS THAT SAVE WEIGHT, LABOR, DOLLARS. GENE BARRELA, 884-4747 FOR APPOINTMENT. (CALL) ARCHITECTURAL REPRESENTATIVE.

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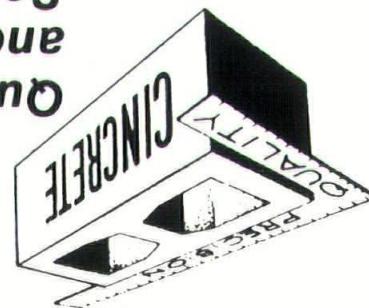
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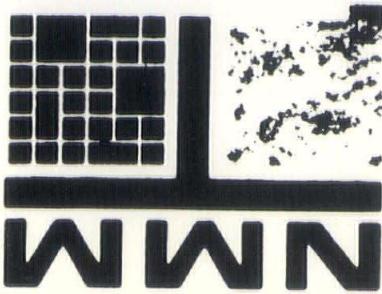
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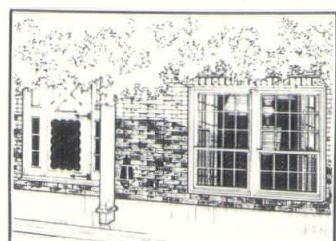
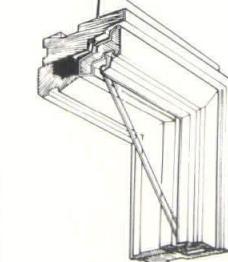
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