# SOUTHERN ARCHITECT

JULY 1963



JULY 1963 VOLUME 10 NUMBER 7

# SOUTHERN



#### CONTENTS

#### COMMITTEE ON PUBLICATIONS

JOHN T. CALDWELL, AIA, CHAIRMAN	RALEIGH
JAMES L. BRANDT, AIA	RALEIGH
WILLIAM W. DODGE III. AIA	RALEIGH
J. STANLEY FISHEL, AIA	RALEIGH
GENE W. JONES, AIA	RALEIGH
J. P. MILAM, AIA	RALEIGH
RAYMOND C. SAWYER, AIA	RALEIGH
GILBERT M. SLACK, AIA	RALEIGH
J. B. WIGGINS, AIA	RALEIGH

IN CHARGE OF LAYOUT THIS ISSUE GENE W. JONES, AIA

### NORTH CAROLINA CHAPTER THE AMERICAN INSTITUTE OF

#### ARCHITECTS

ARTHUR C. JENKINS, JR., AIA	PRESIDENT	
S. SCOTT FEREBEE, JR., AIA	VICE-PRES.	
ELIZABETH B. LEE, AIA	SECRETARY	
MACON S. SMITH, AIA	TREASURER	
ARCHIE R. DAVIS, AIA	DIRECTOR	
ROBERT L. CLEMMER, AIA	DIRECTOR	
ALBERT L. HASKINS, JR., AIA	DIRECTOR	
LESLIE N. BONEY, JR., AIA	DIRECTOR	
FRED W. BUTNER, JR., AIA	DIRECTOR	
JOHN T. CALDWELL, AIA	DIRECTOR	
JAMES C. HEMPHILL, JR., AIA	DIRECTOR	
BEVERLY L. FREEMAN, AIA	DIRECTOR	
LOUISE HALL, AIA	ARCHIVIST	
R. MAYNE ALBRIGHT	ATTORNEY	
BETTY W. SILVER	EXECUTIVE SECRETARY	

SOUTHERN ARCHITECT IS PUBLISHED BY THE NORTH CAROLINA CHAPTER OF THE AMERICAN INSTITUTE OF ARCHITECTS, BETTY W. SILVER, EXECUTIVE SECRE-TARY, 115 W. MORGAN STREET, RALEIGH, NORTH CAROLINA 27601. ADVERTISING RATES ON REQUEST.

OPINIONS EXPRESSED BY CONTRIBUTORS ARE NOT NECESSARILY THOSE OF THE NORTH CAROLINA CHAPTER OF THE AMERICAN INSTITUTE OF ARCHI-TECTS.

NATIONAL ADVERTISING REPRESENTATIVE: PETER BOVIS & ASSOCIATES 10 WEST 45TH ST., NEW YORK 36, N. Y.

President's Message \_\_\_\_\_ 5 Old Building Gets 50-Year Lease on Life, by Jane Hall 7 & 8 Reminiscences by William H. Deitrick, FAIA \_\_\_\_\_ 9 A First for the North Carolina Chapter \_\_\_\_\_10 National and State Conventions \_\_\_\_\_11 New Members Elected to Roster of Members \_\_\_\_\_13, 14, 15 & 16 News Items \_\_\_\_\_21 New Transfer, New Registrants \_\_\_\_\_23

Directory of Salesmen's Products \_\_\_\_\_25

Calendar of Events \_\_\_\_\_26

Cover photo: Reproduction of a partially torn old photograph of the Water Tower, NCAIA's new headquarters building, showing the building when the water tank was still atop the tower.



Fiery interior of a Solite Kiln

In giant rotary kilns, Solite raw material is fired at an intense 2200°F. All combustible materials are <u>burned out</u>. One result: fire resistance. Others: rust proof-lightweight-natural insulation. SOLITE LIGHTWEIGHT STRUCTURAL CONCRETE AND MASONRY UNITS: years of experience plus rigid production control assure a <u>guaranteed product</u> for the <u>best</u> performance on any construction job.

### Solite Corporation

PLANTS: Green Cove Springs, Fla., Leaksville Junction, Va., Bremo Bluff, Va., Aquadale, N. C. OFFICES: Atlantic Coast Line Building, Jacksonville, Fla., Box 9138, Richmond, Va., Box 1843, Charlotte, N. C. Producers of Solite lightweight aggregate.





This month the North Carolina Chapter of The American Institute of Architects passed another milestone in its long list of achievements when it occupied the new Headquarters Building on July 1. The new address of our Chapter headquarters is 115 West Morgan Street, Raleigh, North Carolina, located onehalf block west of the old Capitol Building.

Our headquarters building has quite a history and is considered one of the landmarks of downtown Raleigh. Built in 1887 to house the water supply for the city of Raleigh, the tower is 85 feet high and was originally topped by a large storage tank. Offices were maintained on the ground level, which space the Chapter will now occupy as headquarters. There are two offices and a conference room in the tower building. The conference room located in the base of the tower, is constructed of stone with walls three feet thick. The City of Raleigh has published a brochure of places of interest in Raleigh and has appropriately marked the sites. The water tower is No. 14 on the Capital City Trail.

Through the generosity of William Henley Deitrick, FAIA, and his wife Elizabeth, the Chapter has been able to obtain the property and intends to preserve the attractive old edifice for posterity. Mr. Deitrick, who no longer actively practices architecture but does consultation work, will have the use of office space in the building. Directly to the rear of the tower is a two story office building which is also part of the property. This space which may be reached through an attractive walled garden, will be leased when necessary repairs have been made.

A building committee appointed to maintain and operate the property is composed of Albert L. Haskins, Jr. AIA, chairman, Macon S. Smith AIA, A. G. Odell, Jr. FAIA, Walter L. Hook FAIA, Anthony Lord FAIA, and Willim H. Deitrick FAIA, ex-officio. The buildings are presently being renovated and put in good shape. All Chapter members, friends of members and interested persons are invited to stop in and visit the new headquarters when in Raleigh.

1

Ы

Ę

Z

H



NEW HEADQUARTERS FOR NCAIA AS IT LOOKS TODAY

### OLD CITY LANDMARK GETS A 50-YEAR LEASE ON LIFE

By Jane Hall

The following article appeared in the Raleigh News & Observer on Sunday, June 2, 1963. It is reprinted by permission of the author, Miss Jane Hall, who has received the NCAIA Press Award for the past two years.

There's one landmark in down-town Raleigh that will withstand the onslaught of "progress" and not become a parking lot.

The vine-clad old water tower at 115 West Morgan Street, a green oasis amid asphalt and concrete, will remain as it is for the next 50 years.

This assurance in writing is a part of the agreement recently reached between William Henley Deitrick, Raleigh architect, and Mrs. Deitrick, and the North Carolina Chapter of the American Institute of Architects.

As a consequence, the Deitricks will deed the property to the State chapter and the deed will be recorded in the Wake County Courthouse in the next day or so.

Under the terms of the agreement, the Deitricks will receive an annual income from the North Carolina AIA Chapter and Deitrick, who now practices as a consultant, will retain his office in the building.

The tower is on the Capital City Trail of Raleigh landmarks and has been designated for preservation by the Raleigh Historic Sites Commission, which has been active in the effort to preserve the site.

The North Carolina AIA Chapter will take possession immediately. Tomorrow workmen will begin renovation and redecoration of the tower and the two-story building back of the tower. The chapter is the first State AIA chapter to have its own building.

AIA President Arthur C. Jenkins of Fayetteville said the chapter's State headquarters, now located at 611 Tucker Street, will occupy two of the six offices in the tower. The other four offices in the tower and the six in the building at the rear will be offered for lease, according to Jenkins.

"We are considering using the third and fourth floors of the tower for storage and for our archives," Jenkins added. "If we should, our archives, which are now being kept at Duke University, would be moved here."

(Continued on page 8)



Wm. Henley Deitrick shown signing agreement — Looking on are NCAIA President Arthur C. Jenkins, Jr. and Elizabeth B. Lee, Secretary of The N. C. Chapter,

#### STANDS TALL

Built in 1887, the Georgian-style tower is 85 feet high and 25 feet in diameter, with exterior walls slightly more than three feet thick.

The first 30 feet of the tower was made of granite brought from the Rolesville quarry, Deitrick said. The remaining 55 feet consists of hand-made brick. Originally, he explained, the tower was topped by a 30-foot-high iron tank with a 100,000 gallon capacity, making the over-all height 115 feet.

"They didn't use reinforced concrete or steel in construction in those days," Deitrick pointed out. "That's the reason the walls are so thick. They had to be in order to hold the weight."

Occasionally, according to old-timers, the tank would overflow and boys and girls in the old Raleigh High School next door (where the NCEA building is now) would squeal with delight as they rushed to the windows to watch the sight.

The Raleigh Water Works, a private business which had the franchise to supply Raleigh with water, built the tower. M. M. Moore was the general manager. In 1901, the Wake Water Works took over the property and operated the tower until 1913 when it went into receivership. The City of Raleigh then purchased the tower.

Not too long after, the city began putting up tanks in various sections of town in order to supply water more efficiently to Raleigh citizens and the West Morgan Street tower was abandoned.

#### **IDLE PROPERTY**

"It was just an empty, idle piece of city property when I bought it back in 1938 and renovated it for my offices," Deitrick said. "The property was 36 feet wide and 110 feet deep. It had the two-story front you see today and a small, very delapidated building at the rear. The two-story front housed the water works' offices."

Deitrick said the old building at the back was in such a bad state of repair he had to redesign it completely inside and out. It, too, is Georgian in style. In addition, he created a small court between the rear building and the tower and enclosed the property in brick walls, with a gate.

A special committee of the North Carolina AIA Chapter worked out the agreement with the Deitricks. The committee was composed of Albert L. Haskins, Jr. of Raleigh, chairman; Anthony Lord, Asheville; Walter W. Hook, Charlotte; and A. G. Odell, Jr., Charlotte.

### REMINISCENCES

#### by Wm. Henley Deitrick, FAIA

In the late twenties, from an office in the Pro-fessional Building on West Hargett Street, facing the old City Water Tower property and looking at the ivy-clad octagonal tower, the thought often occurred to me that this might make interesting quarters for an architect, little realizing that these random thoughts would become a reality or even that the opportunity would arrive.

However, a few years later, after having moved into the space formerly occupied by James A. Salter, North Carolina's first and only State Architect, and as recovery from the '29 debacle was just before beginning to jell, it was rumored that the City Council was considering an arrangement with the Federal Works Progress Administration to turn over 115 West Morgan to them "to make work" for the unemployed. The object was to tear down the tower, its front appendage and the rear building, sell the cleaned brick and stone and clear the site completely.

An offer was made, through a real estate firm, to the City Council, which, after the necessary legal advertising and waiting period, was accepted.

The property was originally owned by the Wake Water Company and later sold to the City of Raleigh. The two-story front was used as offices. the tower for supporting the water tank and housing the mechanical equipment and the rear building as a shop. The water source was Walnut Creek about three miles from the present pumping station, to which the water was fed by wooden trough to a mud bottom pond and then conveyed through metal pipe to the water tank atop the present tower.

After acquisition from the City, both the front and rear buildings were gutted, completely remodeled and made suitable for architectural quarters. The transfer of title to the North Carolina Chapter of The American Institute of Architects was made on May 27, 1963, exactly twenty-five years to the day from the purchase from the City on May 27, 1938.

During the 25-year occupancy by the recent owner and his successors, Guy E. Crampton and Associates from 1959 to 1963, many of the current members of the NCAIA spent many hours here working at their chosen profession. The policy of the State Registration and Examination Board has been to require three years of practical experience in the office of a registered architect before being eligible for licensing. Along with these embryo

#### THE JULY 1963 SOUTHERN ARCHITECT

architects were others who had had large experience as designers, draftsmen and registered architects. A partial list of these, who are now registered and practicing in North Carolina and other states, is as follows:

> Bosworth C. Beckwith C. F. Branan L. B. Burney Guy E. Crampton, Jr. W. W. Dodge III J. Stanley Fishel W. F. Freeman, Jr. Robert W. Hall Harry J. Harles Albert L. Haskins Thomas T. Hayes Tom H. Hutchins Eugene Jones (Oklahoma) John Knight (California) J. J. Kovac Robert Lammell (Oklahoma) Robert B. Lyons Thomas Marshall (Oklahoma) Arthur McKimmon Harry Moser, Jr. Robert W. Noble (Philadelphia) Jesse Page James Pittman Edwin Schnedl Kenneth M. Scott Walter Settle (California) James Sherrill G. Milton Small Owen F. Smith John L. Thompson

It may be of interest to note that the Raleiah High School was at one time next door on the site presently occupied by the N. C. Education Association. Many of Raleigh's old-timers attended this school and often had fun during recess periods pushing each other under the overflowing water from the tank. This experience, and the diversion offered by the fire station across the street, have furnished them with simple but unforgettable childhood memories.

It is sincerely hoped by those who have initiated and consummated the arrangement for providing the State Chapter with its new headquarters, that the decision will prove to be a wise one and will be beneficial in furthering the laudable aims of the architectural profession.

### A FIRST FOR THE

### NORTH CAROLINA CHAPTER

A letter received recently from M. Elliott Carroll, AIA, Director, Professional Services Division, The American Institute of Architects, states "As far as statewide chapters are concerned, NCAIA has captured a first, for no others to my knowledge have accomplished this." (i.e. acquired their own building) . . . "I am proud to be a member of such a progressive chapter." Mr. Carroll is a former resident of North Carolina and still maintains his membership in the North Carolina Chapter.

The acquisition of a headquarters building is a moment all NCAIA members should remember with pride. Such an accomplishment is never completed without extra work and new expense, and our profession is no exception. In order to take care of the Chapter's increased obligation, a Special Fund has been established to supplement the initial costs in connection with our venture.

As the Executive Committee does not favor raising funds through an increase in dues or special assessments, the Building Committee has requested and received permission from the Executive Committee to solicit the entire membership and others for voluntary contributions. All monies received for this Fund will be used only in connection with the Headquarters Building project.

You may send your contribution to the N. C. Chapter AIA Building Fund, addressed to Mrs. Betty W. Silver, Executive Secretary, N. C. Chapter AIA, 115 West Morgan Street, Raleigh, North Carolina 27601. Your cooperation and contribution will be greatly appreciated.

The Committee has been advised that such contributions are tax deductible.

### CONVENTIONS

#### NATIONAL



Fourteen members of the North Carolina Chapter attended the National AIA Convention in Miami Beach the first week in May. During the meeting A. G. Odell, Jr., FAIA, of the North Carolina Chapter was elected President-elect of the Institute and G. Milton Small was elected a Fellow in the Institute. Photos at left: 1. N. C. delegates gathered to caucus; 2. a group attending one of the lovely social events of the meeting; 3. N. C. delegates I to r Jean Surratt, Leslie Boney, Jr., Scott Ferebee, John Ramsay, Arthur Jenkins, James Hemphill, Milton Small and Norman Pease; 4. Mr. and Mrs. Carter Williams and Mr. and Mrs. Milton Small; 5. President-elect and Mrs. A. G. Odell, Jr.

The NCAIA Summer Meeting at the Highlands Country Club, Highlands, N. C., June 20-22 was guite successful and well attended. The Friday meeting was devoted to Chapter business, R. Mayne Albright, attorney, reported on legislation which was acted upon during the recent General Assembly. Jim Hemphill and Bob Clemmer reported on the work of the two Fees and Contracts Sub-committees, President Jenkins reviewed the National Convention. The group was addressed on Saturday by photographer Taylor Lewis of Norfolk, Va., who stressed the importance to the architect of having a good photographic record of completed work. Members and guests enjoyed a number of social events. Photos at right: 6. A group who participated in a gem hunt; 7. Betty and Herschel Walters; 7. Marjorie and Al Cameron; 8. Scott Ferebee III has a fi**nd**.

LOCAL



### NEW MEMBERS ELECTED

TO AIA

#### CORPORATE MEMBERS

Jack William Clontz, Charlotte Born: September 13, 1926, Asheville, N. C. Education: Lee Edwards High School, Asheville, N. C.

Armstrong College of Savannah, Savannah,

Ga. Georgia Institute of Technology, Atlanta, Ga

Graduated: 1951, B.S. (Arch.) 1952, B. of Arch.

1952, B. of Arch. Professional Training: J. N. Pease Associates, Charlotte October 1954-February 1960 Professional Practice: J. N. Pease Associates, Charlotte February 1960-March 1961 Eubanks & Clontz, Architects, Charlotte March 1961-Present





Willard Ray Mercer, Charlotte
Born: May 14, 1927, Wilson, N. C.
Education: Lee Woodard High School, Wilson, N. C.
East Carolina College, Greenville, N. C.
Ala. Polytechnic Institute, Auburn, Ala.
North Carolina State College, Raleigh, N. C.
Professional Training: Thomas Herman, Architect, Wilson, N. C.
Sept. 1949-May 1950
W. D. Harper & Son, Arch. & Engs. May 1952-February 1958
J. N. Pease Associates, Charlotte February 1958-Present



Franklin Woodruff, Jr., Charlotte Born: July 2, 1914, Rome, Georgia Education: Rome High School, Rome, Georgia Auburn University, Auburn, Alabama Graduated: 1936, B. A. Professional Training: Ivey & Crook, Architects, Atlanta, Ga. May 1936-March 1942 Lorimer Rich & Robbins Conn, Brooklyn March 1946-August 1950 J. N. Pease Associates, Charlotte August 1950 to present Professional Practice: J. N. Pease Associates, Charlotte July 1959 to present



Arthur Ralph Cogswell, Jr., Chapel Hili Born: October 29, 1930, Jacksonville, Florida Education: Robert E. Lee High School, Jacksonville, Florida, Gainesville, Florida University of Florida, Gainesville, Florida University of Sorth Carolina, Chapel Hill, N. C. Graduated: 1952, B.A. University of Grenoble, Grenoble, France North Carolina State College, Raleigh, N. C. Graduated: 1959, B. Arch. Professional Training: Synergetics/Geodesics, Inc., Raleigh Professional Training: Synergetics/Geodesics, Inc., Raleigh June-Nov. 1956 Jan. 1957-Feb. 1958 City Planning & Architectural Associates, Chapel Hill, N. C. Sept. 1959-Sept. 1962 Professional Practice: Arthur R. Cogswell, Jr., Architect, Chapel Hill, N. C. Sept. 1962-Present

ASSOCIATE MEMBERS

- Joseph Kohn Hall, Charlotte Born: February 6, 1934, Asheville, N. C. Education: Bayside High School, Bayside, L.I., N. Y. Greensboro High School, Greensboro, N. C. University of North Carolina, Chapel Hill, N. C. North Carolina State College, Raleigh, N. C. Graduated: 1959, B.A. in Architecture Professional Training: Curtis & Davis, New Orleans, La. June 1959-August 1960 Professional Practice: Paschall & Watson, London, England October 1960-August 1961 Chas, W. Connelly, AIA, & Assoc., Charlotte, N. C. October 1961-Present



Henry Otis Eubanks, Jr., Charlotte Born: October 15, 1929, Augusta, Georgia Education: Academy of Richmond County, Augusta, Georgia Augusta College, Augusta, Georgia Graduated: 1948 Clemson College, Clemson, South Carolina Graduated: 1952, B. S. Arch. Professional Training: J. N. Pease Associates, Charlotte June 1954-July 1959 Professional Practice: J. N. Pease Associates, Charlotte July 1959-March 1961 Eubanks & Clontz, Architects, Charlotte March 1961-Present



Noell Bruce Smith, Charlotte Born: November 6, 1906, Chatham, Virginia Education: Danville High School, Danville, Va. Ferrum Training School, Ferrum, Va. Graduated: 1927 International Correspondence Schools,

Scranton, Pa. Professional Training: Belk Stores Services, Architectural Dept. 1953-Present





John Talbot McCulloch, Charlotte Born: November 9, 1926, Charlotte, N. C. Education: Central High School, Charlotte, R. C.
 Clemson, College, Clemson, South Carolina Graduated: 1947, B. S. in Architecture Clemson College, 1950-51, Architectural credits toward M. A. Degree
 Professional Training: Architectural Faculty, Clemson College Sept. 1944-June 1951
 Lyles, Bissett, Carlisle & Wolff, Charlotte office June 1951-January 1953
 R. Edwin Wilson, Architect January 1953-October 1957
 Professional Practice: Wilson and McCulloch, Architects Partner-October 1957-January 1961
 Wilson, McCulloch, Yeargin, Architects Partner-January 1961-Present N. C

Ronald LeNoell Smith, Charlotte Born: July 11, 1934, Danville, Virginia Education: George Washington High School, Danville, Va. University of Virginia, Charlottesville, Va. Graduated: 1958, B. Arch. Professional Training: Rogers, Taliafferro and Lamb, Annapolis, Maryland Belk Stores Services, Architectural Dept. August 1961-Present



### MEMBERSHIP ROSTER

July 1, 1963

The North Carolina Chapter The American Institute of Architects

#### Fellows:

Deitrick, William Henley Hook, Walter W. Kamphoefner, Henry L. Lord, Anthony Odell, A. G., Jr. Skinner, John L. Small, G. Milton Stillwell, Erle G.

Members Emeritus:

Asbury, Louis H., Sr. Dodge, William W., Jr. Lynch, James B. Merrill, Daniel D. Nash, Arthur C. O'Brien, Leet A. Rivers, Joseph D.

Corporate Members:

Abee, D. Carroll Altobellis, Julian A. Arey, Robert F. Asbury, Louis H., Jr. Atkinson, Robert A., Jr. Austin, Edmund J. Baber, Jack Ballard, Frank I. Beam, James L. Beckwith, Bosworth C. Benkert, Ernst A. Benton, James H. Besser, William T. Biggs, James E. Biggers, Henry C., Jr. Blue, Walter E., Jr. Boaz, Joseph N. Bolick, Allen J. Boney, Charles H. Boney, Leslie N., Jr. Boney, Leslie N., Sr. Boney, William J. Boone, William D., Jr. Bost, Walter L. Botsford, Robert A. Bowles, W. A. Boyte, Jack O. Brackett, M. McDowell Brackett, William E., Jr. Brady, R. Holland, Jr. Branan, C. Franklin, Jr. Brandt, James L. Braswell, W. Paul Brice, Ralph E. Burgess, Walter C. Bush, Robert E. Butner, Fred W., Jr. Caldwell, John T. Cameron, Albert B. Cardelli, Aldo B. Carey, Jack P. Carmen, Herbert A. III Carr, George Watts Carr, Robert W. Carroll, M. Elliott Chalmers, Robert L., Jr. Clark, Robert L. Clarke, Frank F. Clemmer, Robert L. Clontz, Jack W. Cobb, Lawrence W. Coffey, Clarence P. Cogswell, Arthur R., Jr. Cole, Victor O. Coleman, William A. Connelly, Charles W. Conner, Robert W. Connor, George C., Jr. Cooler, Harold L. Copeland, Eugene H., Jr. Correll, William C. Cothran, Thomas W. Crampton, Guy E., Jr. Croft, John J., Jr. Crump, Ralph W. Daniels, Robert L. Davis, Archie R.

P. O. Box 9623 P. O. Box 1297 School of Design, N. C. State College P. O. Box 5298 102 W. Trade Street P. O. Box 51 611 Tucker Street P. O. Box 5298

121 Brevard Court P. O. Box 5217 201 N. 13th St.

302 Underwood Ct. 210 Osceola Rd. Rt. 1, Box 485

P. O. Box 551

3905 Wrightsville Ave. 3051 Country Club Rd. 121 Brevard Court 1030 E. Wendover Ave. 253 N.E. Broad St. 257 McDowell St. P. O. Box 3186 204 N. Jacob St. 611 Tucker St. P. O. Box 997 P. O. Box 6201 Two Chunn's Cove Rd. P. O. Box 1953 P. O. Box 10336 P. O. Box 9234 P. O. Box 10935 P. O. Drawer 1929 120 S. Fifth St. 120 S. Fifth St. 120 S. Fifth St. 120 S. Fifth St. 121 Greyland Dr. 105 Brookshire Ave. P. O. Box 10336 P. O. Box 4007 1415 East Blvd. 221 S. Church St. P. O. Box 72 P. O. Box 1362 3715 Lassiter Mill Rd. 611 Tucker St. 416 Providence Rd. 1933 Brandon Circla 743 W. Johnson St. P. O. Box 1239 847 W. Fifth St. P. O. Box 5696 201 S. Tryon St. 504 Pollock St. P. O. Box 370 P. O. Box 1336 P. O. Box 1692 P. O. Box 1692 1735 New York Ave., N.W. 303 W. Fourth St. P. O. Box 1766 Purser Bldg. P. O. Box 1239 4041/2 S. Tryon St. 102 W. Trade St. 101 N. Church St. 105 N. Columbia 622 Downtown Blvd. P. O. Box 486 P. O. Box 4111 208 E. Green St. 6581/2 N. Main St. 801 Kenilworth Ave. 1301 Drexel Place 3209 Oak Grove Circle P. O. Box 1317 2334 Hathaway Rd. 325 Sunset Ave. 2080 Beach St. P. O. Box 188 111 Corcoran St.

Raleigh Charlotte 1 Raleigh Asheville Charlotte Little Switzerland Raleigh Asheville

Charlotte Asheville Wilminaton Tryon Baltimore 12, Md. Clearwater, Fla. Morehead City

Hickory

Wilmington Winston-Salem Charlotte Greensboro Southern Pines Asheville Wilmington Cherryville Raleigh Tryon Charlotte Asheville Hickory Charlotte Greensboro Raleigh Hickory Wilmington Wilmington Wilmington Wilmington Charlotte 7 Kannapolis Charlotte Charlotte Charlotte 3 Charlotte 2 Hendersonville Tryon Raleiah Raleiah Charlotte 7 Charlotte 7 Raleiah Hickory Winston-Salem Paleigh Charlotte New Bern Kinston Burlington Durham Durham Washington 6, D. C. Charlotte Hickory Goldsboro Hickory Charlotte 2 Charlotte Lenoir Chapel Hill Raleiah Kinston Charlotte 4 High Point **High Point** Charlotte 3 Charlotte Raleiah Shelby Raleigh Asheboro Winston-Salem Brovard Durham

### MEMBERSHIP ROSTER

July 1, 1963

The North Carolina Chapter The American Institute of Architects

Shoe, George W. Sigmon, William H. Simpson, James McG. Skinner, B. Atwood, Jr. Slack, Gilbert M. Sloan, Mangum W. Smart, George M. Smith, Macon S. Smith, Owen F. Smith, R. Sharp Snowdon, Sam T., Jr. Sorrell, Russell Sprinkle, William V. E. Stenhouse, James A. Stephens, Robert H. Stewart, Donald E. Stinson, Gorrell R. Stone, Robert Faires Stout, Adrian P. Streat, William A., Jr. Surratt, Jean G. Tashiro, Aiji Tew, Bias Franklin Thompson, John Lee Toman, Sidney W. Toy, Walter D. Troxell, Lyman Ray Turner, Thomas P., Jr. Tuttle, Arthur N., Jr. Valand, Leif Valentine, John R. Van Wageningen, Fred Vaughan, Claude L., Jr. Voorhees, Louis F. Wallace, William Roy Walters, Herschel G. Ward, John Vernon Warren, Alva Eugene Waugh, Edward W. R. Webb, James M. Wessell, Conrad B., Jr. Wheatley, Charles H. White, Hugh E. Whitmire, T. Edmund Whittington, D. Gene Wicker, John F. Wigains, J. B. Wilber, Stephen C., Jr. Wilder, J. Burton Williams, F. Carter Williams, Turner G. Willis, Edison J., Jr. Winecoff, Donald Bruce Wood, John T., Jr. Woodroof, A. C., Jr. Woodruff, Franklin, Jr. Workman, Robert Richard Wyatt, William R., Jr. Yeatman, Georgina P. Zimmerman, Norman L. Associate Members: Abernathy, Don E. Bates, Harry Colvin, George W., Jr. Cone, John P., Jr. Doss, Charles A. Franklin, Gwyn B. Hall, Joseph K. Heritage, William G. Jurney, David H. Lawing, Banks O. Oakley, T. Mack Smith, Noell B. Smith, Ronald L. Van Etten, Donald S. Walter, Lloyd G., Jr. Wingate, Thomas E. Honorary Associate Members: Allcott, John V. Church, Kern E. Ness, Kenneth Parker, John A. Pickens, Marshall I. Rankin, Dr. W. S. Sandburg, Carl

Walter, Clark

P. O. Box 441 3617 Alamance Dr. P. O. Box 1208 P. O. Box 307 1711 Pineview St. 801 Kenilworth Ave. 308 W. Whitaker Mill Rd. 2806 Hillsboro St. P. O. Box 9433 4 Cardwell Way P. O. Box 701 P. O. Box 552 Box 8528, Forest Hills Sta. P. O. Box 10336 504 Pollock St. P. O. Box 1235 639-A West Fifth St. 1500 Parkview Circle 631 Southeastern Bldg. 1507 Tuscaloosa St. 2127 Sagamore P. O. Box 1086 1801 Archdale Dr. First Federal Bldg. P. O. Box 862 1181/2 East 4th St. Route #1 2623 Roswell Ave. P. O. Box 1075 410 Oberlin Road P. O. Box 75 P. O. Box 1317 P. O. Box 12 6581/2 N. Main St. 1202 Reynolds Building 221 S. Church St. P. O. Box 10336 P. O. Box 9096 3211 Churchill Rd. 201 E. Rosemary St. P. O. Box 632 P. O. Box 11026 2544 Portland Ave. 246 Charlotte St. 2312 Woodlawn St. Box 9456, Plaza Station 2409 Stafford Ave. P. O. Box 9096 1521/2 Bishop St. 2806 Hillsboro St. 2806 Hillsboro St. 280 W. Conn. Ave. 6631 Williams Rd. 257 McDowell St. 1030 E. Wendover Ave. 100 Colville Rd. P. O. Box 9096 116 S. Franklin St. Open Ground Farm P. O. Box 5174

308 E. Fifth St. 3 Washington Square Village 4322 Water Oak St. 105 Woodrow Ave. 1030 E. Wendover Ave. 247 Church St. 1801 E. Fifth St. 308 E. Fifth St. 1508 W. Cornwallis Dr. 2101 Wensley Dr. P. O. Box 1233 308 E. Fifth St. 220 Hawthorne Lane 150 Woodrow Ave. 212-A Wakefield Dr. 308 E. Fifth St.

1217 Walnut Trail Chapel

1500 N. C. Nat'l. Bank Bldg. 1500 N. C. Nat'l. Bank Bldg.

44 Mountain Ave.

Greenville Raleigh Kinston Wilson Raleigh Charlotte 3 Raleigh Raleigh Raleigh Louisville, Ky. Laurinburg Rocky Mount Durham Charlotte New Bern Chapel Hill Winston-Salem Salisbury Greensboro Greensboro Charlotte N. Wilkesboro Charlotte Rocky Mount Chapel Hill Charlotte Pfafftown Charlotte Chapel Hill Raleigh Marshallberg Shelby Shelby High Point Winston-Salem Charlotte 2 Charlotte 1 Charlotte 5 Raleiah Chapel Hill Goldsboro Charlotte Charlotte Asheville Kannapolis Greensboro Raleigh Charlotte 5 Greensboro Raleigh Raleigh Southern Pines Charlotte 5 Asheville Greensboro Charlotte 7 Charlotte 5 Rocky Mount Beaufort High Point

Charlotte New York 12, N. Y. Charlotte Winston-Salem Greensboro Flkin Charlotte Charlotte Greensboro Charlotte Burlington Charlotte Charlotte Winston-Salem Charlotte Charlotte

Chapel Hill Raleigh Chapel Hill Chapel Hill Charlotte Charlotte Flat Rock Montclair, N. J.





## SANFORD BRICK and TILE CO. COLON: NORTH CAROLINA

### ACOUSTICS INCORPORATED

Acoustical & Roof Deck Contractors

Movable Partitions — Fireproofing

☆

2501 South Boulevard Charlotte 3, N. C. Phone JAckson 3-4316



### Lightweight Insulating Products

Save Labor and Structural Steel

- PLASTER AGGREGATE: for fireproofing, heat and sound reduction.
- FINISH PLASTER AGGREGATE: for slick trowel finish at low cost.
- STABILIZED CONCRETE AGGREGATE: for insulating, lightweight roof decks and floors.
- ACOUSTICAL PLASTIC: for the lowest cost fireproof acoustical ceilings, old or new construction, .65 sound reduction at half inch thickness.
- HOME INSULATION: for attics and walls; harmless, efficient.
- ZONATILE: a short-span, concrete roof tile for lightweight, economical construction.

### ZONOLITE COMPANY

PLANTS AT

HIGH POINT, N. C. AND WASHINGTON, D. C.

#### OPENS OFFICE

Sherman Pardue, AIA, has announced the opening of his office for the practice of Architecture at 416 Providence Road, Charlotte. His telephone number is 333-9111.

### ELECT NEW OFFICERS

On June 14 at the Embassy Club the Greensboro Registered Architects installed the following officers for the coming year: Thomas P. Heritage, AIA, President; Walter E. Blue, AIA, Vice President; and George H. Foxworth, AIA, Secretary-Treasurer. The group meets on the third Thursday of each month at the Maple House Restaurant, Greensboro.

#### WNCCA NEWS

The Western N. C. Council of Architects has begun to publish a one-page monthly newssheet entitled "Carrousel". The sheet is sent to all architects in the area and contains news items, meeting schedules and a paragraph or two pertaining to something of interest to the profession. At the May 17 meeting of WNCCA in Shelby, panelists Jack Skinner, FAIA, Bob Clemmer, AIA of Hickory, Henry Gaines, AIA of Asheville and moderator Lindsey Gudger of Asheville held a forum discussion on architectural practice. Robert G. Bourne of the N. C. Department of Administration addressed the Council at its summer meeting Friday, July 12, in Asheville.

### ROBERT S. ORMAND AIA

It is with sincere regret that we have learned of the death of NCAIA member Robert S. Ormand AIA of Shelby, on July 3. Mr. Ormand located in Shelby in 1945 and was associated with V. W. Breeze and Associates. He joined C. L. Vaughan to form Ormand and Vaughan architectural firm in 1955 and in 1960 became a principal of Architects Associated of Shelby.

The Chapter extends sympathy to his survivors, his wife Mrs. Eva Matthew Ormand; two sons, William L. of Princeton, N. J., and Dwight H., a student at Gardner-Webb College; one brother, Henry R. Ormand and a sister Mrs. Jack Parker, and three grandchildren.

Funeral services were conducted at First Presbyterian Church in Bessemer City, with burial in Long Creek Cemetery.



### CONVENIENCE!

Your order for ceramic tile placed with Mid-State is on your job site within hours. Trucks stand ready to depart from the Lexington, North Carolina plant or convenient Charlotte warehouse. It's this fast, dependable service, the high quality standards and distinctiveness of product that have made Mid-State a leader in the manufacture of ceramic tile. To learn how you can benefit, write or call today.

mid-state

tile co.

BOX 627 • LEXINGTON, N. C. • CH 6-5915



Delph

# HARDWARE & SPECIALTY COMPANY

5

### MATERIAL SUPPLIERS

52

Charlotte, N. C. Raleigh, N. C. Columbia, S. C. Greenville, S. C.



For beauty and permanence . . .

### BORDEN

FACE BRICK BUILDING BRICK STRUCTURAL TILE DRAIN TILE



GOLDSBORO RE 4-3771 SANFORD DURHAM

# Mc Devitt & Street Company

### GENERAL CONTRACTORS

145 Remount Road

Charlotte, North Carolina



**Over 35 Years Continuous Experience in** General Construction in the Southeast.

### THE BONITZ INSULATION COMPANY

Asheville — Greensboro — Goldsboro Box 686

Box 1289

Box 1079

ACOUSTICAL CEILINGS **GYPSUM & PERLITE ROOF DECKS** PRECAST ROOF DECK COLD STORAGE ROOMS **OFFICE PARTITIONS** 

×

### ETOWAH BRICK

- Red Face
- ♦ Buff Face
- Colonial Sand Finish Red
- Colonial Sand Finish Sea Island Pink
- Colonial Sand Finish Peach Blossom

### THE MOLAND-DRYSDALE CORP.

HENDERSONVILLE, N. C.

TEL. OX 3-6561



"UNISTRUT! THE ULTIMATE IN METAL FRAMING

CONCRETE INSERTS MOVABLE PARTITIONS CONDUIT & PIPE SUPPORTS TUNNEL STAUNCHIONS

ULTRA CLEAN ROOMS DATA PROCESS FLOORS CABLE TRAY EQUIPMENT SUPPORTS"

FOR INFORMATION

CALL

### Mill-Power Supply Co.

WHOLESALE DEPT. 300 WEST FIRST STREET CHARLOTTE, N. C.

375-5761

TWX CE387

STRUCTURAL

PRECAST & PRESTRESSED

### CONCRETE

ARNOLD STONE CO.

P. O. Box 3346

Greensboro, N. C.

Phone 668-2427



TRANSFERRED TO NCAIA

John Llewellyn Skinner, FAIA, retired from active practice in Miami, Florida, has selected Little Switzerland, N. C. as a retirement home. NCAIA is fortunate to have such a distinguished member.

Born in Cleveland, Ohio, Mr. Skinner is married to the former Leone Hardy Hines of Kinston, N. C. A graduate of the University of Toronto, Canada, he also received an M. Arch Degree from Harvard University and won the Robinson Travelling Fellowship for two years of travel and study in Europe. He was an Affiliated Fellow of the American Academy in Rome during this time.

Prior to going into private practice in Miami, Mr. Skinner was Head of the Department of Architecture at Georgia Tech from 1922 to 1925. He is a past president of the Florida South Chapter AIA, a past regional director of the South Atlantic Region AIA and was elected Fellow in the AIA in 1949. He has also served on the Florida State Board of Architecture and the Board of Supervising Architects, Coral Gables, Florida. Mr. Skinner lists water color painting as his avocation and has won a number of awards in public shows. He has also had one man shows at the University of Florida, the Fairchild Garden in Miami and in Nassau by invitation.

Buildings designed by Mr. Skinner's firm may be seen from the top to the tip of Florida, including the Miami International Airport, a number of hospitals in Miami, buildings at the University of Miami and Florida State University and the Missile Launching Complex at Cape Canaveral.

#### NEW REGISTRANTS ANNOUNCED

The North Carolina Board of Architecture has announced that the following persons have successfully completed their examinations and have been registered to practice architecture in the State of North Carolina:

Eugene E. Burr, Arden; Alfred C. Davis, High Point; Ligon B. Flynn, Raleigh; Marvin Y. Folger, Jr., Morganton; R. Linwood Gilland, Charlotte; W. Randall Harris III, Charlotte; P. Connor Lee, Charlotte; Randolph K. McMillan, Charlotte; James R. McVicker, Jr., Raleigh; Vernon F. Shogren, Raleigh.

Presentation of the certificates was made in a special ceremony at the Forsyth Country Club, Winston-Salem, on Saturday, July 13.



American Air Filter Corp. American Olean Tile Company Armco Steel Corp. Armstrong Cork Company **Azrock Floor Products Division Barber-Coleman Company** Caloric Appliance Corp. Cambridge Tile Manufacturing Co. C. F. Church-Division Congoleum-Nairn, Inc. **Crawford Door Company Cupples Products Corp.** Day-Brite Lighting, Inc. **Duke Power Company** Dwyer Products Corp. Flintkote Company Michael Flynn Mfg. Company Formica Corp. Georgia-Pacific Corp. Holcomb & Hoke Manufacturing Co. Hillyard Chemical Company Inland Steel Products Company

**Kirk Cousart** William R. Brittain J. D. Joslin Walter Koenig Joe L. Funderburke S. Edward Jordan Arco Industries, Inc. W. G. "Bill" White Lawrence E. Irvine **Allison-Erwin Company** Crawford Doors Sales Co., Inc. Edwin C. Boyette & Son, Inc. Ladd M. Massey T. M. Patrick, Jr. Clark Distributing Co. J. G. Wood, Jr. General Specialties, Inc. **Faison Kuester** Kermit L. Mann Maxson-Betts Co. **Ralph L. Jones Connor B. Stroup** 

L. E. "Woody" Atkins, Jr. Robert C. Bainbridge LCN Closers, Inc. Libbey-Owens-Ford Glass Company Van Williams Mastic Tile Division William Wilson Brown Benjamin Moore & Company F. R. "Butch" Krulish MO-SAI Institute, Inc. James F. Traylor Natco Corporation W. Fred Casey Co. Natco Corp. Acoustics, Inc. National Gypsum Company New Castle Products, Inc. Delph Hardware & Specialty Co. North Carolina Concrete Masonry Association Andrew L. Clement Northrup Architectural Systems H & S Lumber Co. R. Reagin Warren **Otis Elevator Company** Ray L. Loflin **Owens-Corning Fiberglass Corporation Robert Erskine Piedmont Natural Gas Company** Pittsburgh Plate Glass Company John R. Howard Perry S. Hudnell H. H. Robertson Company Sargent and Company Hal Owen **Stanley Works** Randolph D. Ghezzi Mill-Power Supply Co. **Unistrut Products Company** O. T. Jones **United States Ceramic Tile Company United States Plywood Corporation** Bruce F. Laing Yale & Towne Manufacturing Co. Industrial & Textile Supply Co. **Zonolite Company** E. G. Vincent

CONSULT AN ARCHITECT



## For \* Concrete Blocks \* Structural Concrete \* Floor Systems \* Pre-Cast Concrete \* Bridges and Floors

# STALITE LIGHTWEIGHT AGGREGATE

STUDENT UNION BUILDING PFEIFFER COLLEGE MISENHEIMER, N. C. LARSON & LARSON, ARCHITECTS



### Carolina Stalite Company

MANUFACTURERS OF LIGHTWEIGHT AGGREGATE "STALITE" PHONE 636-5231 DRAWER 1037 SALISBURY, N. C.

### CONCRETE FACINGS. **Dixie Concrete Products**

(See our ad on page 20)

PRECAST

Omnia Precast Floor & Roof Systems, Reps.: Jim Forkmer, Terry Blankinship 3300 Liberty St., Winston-Salem

### CONTRACTORS. GENERAL

Associated General Contractors of America. Inc. (See our ad on page 20)

McDevitt & Street Company (See our ad on page 22)

### **ELECTRICAL SUPPLIES** & EQUIPMENT

Mill-Power Supply Company (See our ad on page 22)

### ELEVATORS

Southern Elevator Company (See our ad on page 21)

### INSULATION

The Bonitz Insulation Company (See our ad on page 22)

**Zonolite** Company (See our ad on page 18)

### SOIL BORINGS

Ezra Meir & Associates (See our ad on page 26)

### TILE, CERAMIC

**Mid-State Tile Company** (See our ad on page 21)

**Renfrow Distributing Company** (See our ad on page 26)

### WINDOWS

Binning's, Incorporated (See our ad on page 20)

**Miami Window Corporation** (See our ad on page 2)

### ACOUSTICAL CONTRACTORS

Acoustics, Incorporated (See our ad on page 18)

### ARCHITECTURAL METALS

J. D. Wilkins Company (See our ad on page 26)

### BRICK

Borden Brick & Tile Company (See our ad on page 22)

**Brick & Tile Service** (See our ad on back cover)

**Moland-Drysdale** Corporation (See our ad on page 22)

Sanford Brick & Tile Company (See our ad on page 18)

### **BUILDER'S HARDWARE**

Delph Hardware & Specialty Company (See our ad on page 21) Charlotte, N. C., Raleigh, N. C., Columbia, S. C., Greenville, S. C.

### BUILDING MATERIALS

**Producers'** Council (See our ad on page 23)

### CONCRETE

**Portland Cement Association** (See our ad on page 17)

### CONCRETE MASONRY UNITS

Carolina Stalite Company (See our ad on page 24)

N. C. Concrete Masonry Association (See our ad on page 27)

### CONCRETE, PRECAST STRUCTURAL

Arnold Stone Company (See our ad on page 22) Rep.: Clyde Poovey P. O. Box 3346, Greensboro

Solite Corporation (See our ad on page 4) 0

0

()

(1)

H

### **RENFROW DISTRIBUTORS...**



- suntile exterior ceramic panels
- epoxy grout
- suntile research
- custom suntile designs
- new economical ceratile

### **RENFROW DISTRIBUTING COMPANY**

1822 Sunnyside Ave. Charlotte, N. C. Phone ED 4-6811

J-D-WILKINS CO. Architectural Metal W. LEE ST. AT GLENWOOD AVE.

GREENSBORO. N.C.

### Ezra Meir & Associates 709 W. Johnson St. Raleigh, N. C. Phone TE 4-8441



- Soil Borings
- Rock Drilling
- Laboratory Analysis
- Field Testing
- Reports

### CALENDAR OF EVENTS

- JULY 30, AUGUST 6, 13, 20: Architect's Guild of High Point Marguerite's Restaurant George C. Connor, Jr., AIA, President
- AUGUST 6: Raleigh Council of Architects Y.M.C.A. G. Milton Small, AIA, President
- AUGUST 7: Durham Council of Architects, Harvey's Kenneth M. Scott, AIA, President
- AUGUST 7: Charlotte Section of N. C. Chapter, AIA Stork Restaurant No. 2 Beverly L. Freeman, AIA, President
- AUGUST 15: Deadline for material for September issue
- AUGUST 15: Greensboro Registered Architects, Maplehouse Restaurant Thomas P. Heritage, AIA, President
- AUGUST 20: Winston-Salem Council of Architects Reynolds Building Restaurant J. Aubrey Kirby, AIA, President

AUGUST 30: Eastern Council of Architects Southern Pines Conrad Wessell, Jr., AIA, President

### NCAIA Executive Committee Meetings:

Aug. 10; 10:30 a.m. Prince Charles Hotel, Fayetteville

> 1963 NCAIA FALL MEETING OCTOBER 18 HOTEL SIR WALTER RALEIGH



no

Neither termites, nor pests, nor vermin of any kind can penetrate a wall built of durable concrete block. Its barriers are insurmountable to insect denizens.

Of course, this is simply another of the multitude of advantages offered by this versatile material. In fact, modern architects are freshly discovering and investigating the possibilities of concrete masonry. Their efforts have virtually turned it into a new building medium.

Today's concrete masonry offers structural durability, excellent insulating qualities, and above all, an exciting creative challenge.

When all is said and done, its only disadvantage seems to be its complete indigestibility.



### THE NORTH CAROLINA CONCRETE MASONRY ASSOCIATION

715 W. Johnson Street • P. O. Box 10533 • Raleigh, N.C.

THE JULY 1963 SOUTHERN ARCHITECT



### How up-to-date are you on Brick Paving?

Architects, contractors, landscaping experts and property owners are rediscovering the beauty, permanence and versatility of brick paving. They appreciate the speed, economy and soundness of installation without mortar. They find brick paving provides fresh ideas, versatility and charm in planning new construction or remodeling. Brick pavers offer durable, handsome patterns

and shapes for terraces, walks, patios, promenades, walls, arbors and dozens of other practical and decorative uses. There are exciting applications for homes, clubs, schools, hospitals, institu-tions and business buildings or surroundings. Use our free advisory service or aid on any specific problem. For further information about special paving brick, contact your brick supplier.

- ▶ no mortar needed
- ▶ easy to install
- ▶ permanent
- ✓ beautiful
- ✓ economical
- $\checkmark$  versatile