

# HAND TAILORED TO FIT EXPOSED AGGREGATE REQUIREMENTS

- COLOR A wide range of colors available from eight Carolina plants and other locations
- CRUSHED or naturally rounded material
- HAND-PICKED To eliminate foreign material
- SIZED for specific applications—graded in 1/8" increments
- STOCK-PILED in large storage areas to insure color continuity and uniformity
- PACKED in 100# bags or bulk loaded

Uniformly sized in ranges 1" to 4"

DECORATIVE GRAVEL

FILTER GRAVEL Rounded white filter gravel accurately graded to specifications

SERVICE ENGINEERS AVAILABLE

### BECKER COUNTY SAND & GRAVEL CO.

SPECIALTY PRODUCTS DIVISION OFFICE: CHERAW, S. C. BOX 848 TEL: 537-7883 PLANT: BENNETTSVILLE, S. C. BOX 596 TEL: 479-2431 LARGEST GRAVEL PRODUCERS IN THE SOUTHEAST

# GRANWOOD FLOORING

**HERE TO STAY!** Yes, this Granwood floor is here to stay. Not just the floor, but the playing lines as well . . . inlaid, to last the floor, but the playing lines as well . . . inlaid, to last the Granwood ors combine the best qualities of wood and tile, without the limitations of either. And year-to-year upkeep of a Granwood floor costs you less.

For all the facts on Granwood, the ideal floor for combination gyms and multi-purpose rooms, call:

Authorized Contractor:

# **NIGGEL BROTHERS, INC.**

2812 Industrial Drive Columbia, South Carolina AL 4-5136

GRANWOOD... the gym floor — on grade or below grade — that is unconditionally guaranteed against cupping, buckling, and warping, regardless of climatic conditions.

American Granwood Flooring Co.

P. O. BOX 364 . CLINTON, S. C.



### REVIEW OF ARCHITECTURE

EDITOR ASSOCIATE EDITOR ART EDITOR ADVERTISING STUART BAESEL, AIA TERRY SMITH DON R. CLARK T. JOEL WRIGHT

REVIEW OF ARCHITECTURE IS PUBLISHED QUARTERLY BY WING PUBLICATIONS. INC., POST OFFICE DRAWER 629, COLUMBIA, SOUTH CAROLINA, FOR THE SOUTH CAROLINA CHAPTER OF THE AMERICAN INSTITUTE OF ARCHITECTS. ISSUES ARE AVAILABLE FROM THE PUBLISHERS FOR \$1.00 PER COPY; \$3.50 PER YEAR.

OPINIONS EXPRESSED BY CONTRIBUTORS ARE NOT NECES-SARILY THOSE OF THE SOUTH CAROLINA CHAPTER OF THE AMERICAN INSTITUTE OF ARCHITECTS.

ADVERTISEMENTS DO NOT CONSTITUTE AN ENDORSEMENT BY THE SOUTH CAROLINA CHAPTER OF THE AMERICAN INSTITUTE OF ARCHITECTS.

MANUSCRIPTS PERTAINING TO ARCHITECTURE AND RELATED FIELDS ARE INVITED. BUT THE PUBLISHERS ARE NOT RE-SPONSIBLE FOR LOSS OR DAMAGE OF UNSOLICITED MA-TERIAL.

) (6

#### CONTENTS \_ VOLUME 6/ONE

Architects Craig & Gaulden, A. I. A		
OCEAN ARCHITECTURE	ARCHITECTURAL NOTES	7
RESORT HOUSE _ Architect John Wade, A. I. A 23 PROFILE _ W. E. Freeman, Jr., A. I. A	ARCHITECTURAL NEWS	9
PROFILE – W. E. Freeman, Jr., A. I. A	OCEAN ARCHITECTURE	11
COMPETITION WINNERS _ Architects Craig & Gaulden, A. I. A	RESORT HOUSE _ Architect John Wade, A. I. A	23
Architects Craig & Gaulden, A. I. A	PROFILE _ W. E. Freeman, Jr., A. I. A	27
SAVINGS AND LOAN BUILDING - Architect W. E. Freeman, Jr., & Associates 45 1962 SOUTHEASTERN REGIONAL	COMPETITION WINNERS _ Architects Craig & Gaulden, A. I. A	35
Architect W. E. Freeman, Jr., & Associates 45 1962 SOUTHEASTERN REGIONAL	CLEMSON ARCHITECTURAL FOUNDATION MEETING	40
	SAVINGS AND LOAN BUILDING - Architect W. E. Freeman, Jr., & Associates	45
	1962 SOUTHEASTERN REGIONAL A. I. A. CONFERENCE	50

### OFFICIAL PUBLICATION OF THE SOUTH CAROLINA CHAPTER OF AMERICAN INSTITUTE OF ARCHITECTS

H. REID HEARN, JR. JOHN W. WEEMS, JR. F. EARLE GAULDEN, JR. W. MANCHESTER HUDSON PRESIDENT VICE-PRESIDENT SECRETARY-TREASURER DIRECTOR HAROLD J. RIDDLE T. J. BISSETT RALPH H. McPHERSON MRS. ANN GLEN SUMMER DIRECTOR DIRECTOR PAST PRESIDENT EXECUTIVE SECRETARY

ARCHITECTURE /5

### SOUTH CAROLINA

For beauty and permanence . . .

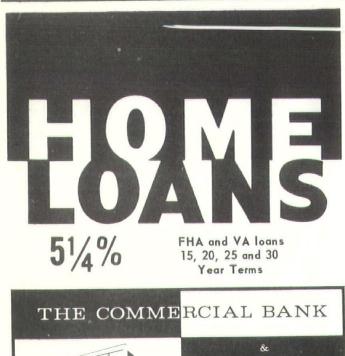
### BORDEN

FACE BRICK BUILDING BRICK STRUCTURAL TILE DRAIN TILE



GOLDSBORO RE 4-3771

DURHAM





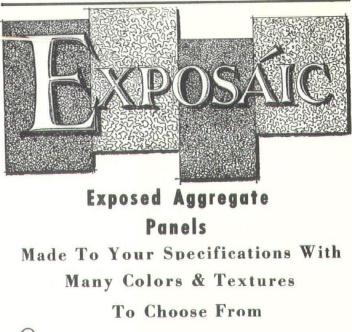
COLUMBIA, S. C.



W. R. BONSAL COMPANY, INC

Lilesville, N.C.

Lilesville 3661





3300 N. Liberty St.

SANFORD



An order for ceramic tile placed with Mid-State is at your job site within hours. Our own fleet of trucks stand ready to depart from the Lexington, North Carolina plant or convenient Charlotte warehouse. You can count on a fast dependable service, all at a savings, too! To learn how you can benefit, write or call today!

### mid-state tile co.

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



## ARCHITECTURAL NOTES

The South Atlantic Regional Conference of the American Institute of Architects was recently held in Atlanta with a good number of members attending from South Carolina as well as those from North Carolina and Georgia. Among the items on the agenda probably the most interesting was the panel discussion on "Comprehensive Services" with William Scheik A.I.A., the Executive Director of the American Institute of Architects, Vincent Kling F.A.I.A. and Clinton E. Bush A.I.A.

The talk on the "General Concept of Comprehensive Services" by Mr. Kling was most informative and brought to mind many of the problems that arise in offering expanded architectural services to the client today. It is important that the architect in addition to his usual business of "drawing plans", be able to determine the degree of financial soundness of a project and to recommend against construction that does appear warranted. In addition he must at times be in a position to offer, with the aid of allied professions, and builders, a complete "package" from the original idea through the construction phase.

It is gradifying to see the architects in South Carolina meeting this challange and offering this comprehensive service. Recently a report appeared in the Journal of the American Institute of Architects by W. G. Lyles of Lyles, Bissett, Carlisle and Wolff, Columbia, that described a project in South Carolina and the economic feasibility studies that were made before any architectural work was begun. A number of uses for a particular piece of property was considered and studies made on costs, financing, lease possibilities, taxes and return on investment. These studies pointed to a remodeling of existing spaces and a small addition, rather than a commission for a large building.

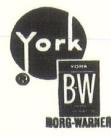
This example is one of many parts of a comprehensive service on building problems that is available to the architectural client today, and only serves to show what errors might be made when all of the factors relating to architecture and building are not taken into consideration.



The cover photograph is of the ocean view from the Hilton Head Resort House by John Wade A.I.A. described in more detail in this issue.



#### WHOLE HOUSE AIR CONDITIONING

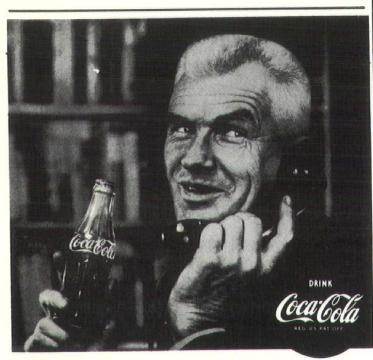


This summer, and every summer, you can keep the whole family cool and comfortable with a low-cost York Whole House Air Conditioner! You just dial the temperature you prefer, and a thermostatic control maintains it automatically. Exclusive Cooling Maze Coil removes 30% more humidity. Available in high-efficiency single or twin cooling system models!

### TEMP-RITE DISTRIBUTING COMPANY, INC.

#### AIR-CONDITIONING AND HEATING WHOLESALERS

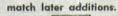
6216 Shakespeare Road - Columbia, S. C. - SUnset 2-2082



## BE REALLY REFRESHED! ....PAUSE FOR COKE!

BOTTLED UNDER AUTHORITY OF THE COGA-COLA COMPANY BY SOUTH CAROLINA COCA-COLA BOTTLERS' ASSOCIATION If its brick you want, there's a Manny Brick just right for your need. Manny Brick and Tila come in many sizes and textures.

And now, best of all, MEnry Brick's engineered color control brings you all the newer pastel colors of brick . . . assuring you color uniformity in your present building, and ability and integrity to





Color's economical, too, in the larger Roman, Norman, Norwegian, Six-Inch Norwegian, Utility, Economy, and Six-Inch Jumbo sizes which Merry offers in addition to modular and standard sizes. Merry Brick's new Plant No. 3, solely for production of superior quality pastel brick, can deliver any quantity ON SCHEDULE. Merry, long famous for its red line of brick and tile, is proud to add this new facility to better serve the building industry promptly, efficiently, and economically.

Telephone or write for more information, or est the Merry Brick sales representative who cells as

AUGUSTA, GEORGIA

# M. B. KAHN CONSTRUCTION COMPANY

**General Contractors** 



**1311 Blossom Street** 

Columbia, South Carolina

### ARCHITECTURAL NEWS

#### ARCHIVES FOR ARCHITECTURAL DRAWINGS

Mr. Albert Simons, F.A.I.A. of Charleston, realizing that for a number of years his office has had a problem of what to do with drawings of historical buildings in South Carolina has made arrangements with the Caroliniana Library of the University of South Carolina to receive these drawings as the nucleus of an archives of architectural drawings. He has presented the library with drawings that were in his possession, and through his efforts the South Carolina Chapter of the American Institute of Architects has appointed a committee to pass on all acquisitions that are offered. It is interesting to note in this connection that in North architectural students Carolina, at N. C. State have made, as a part of their studies, measured drawings of all of the historical buildings of importance to the state, to serve as a permanent record of their architectural heritage.

#### AGC NAMES NEW PRESIDENT

The Carolina Branch of the Associated General Contractors of America has elected Erwin L. Laxton of Charlotte as president at its forty-second annual convention at Boca Raton, Fla. Mr. Laxton is president and treasurer of Laxton Construction Company. He attended Charlotte city schools and graduated from the University of North Carolina in 1935. He spent a number of years with the Grinnel Company and also Arnold Hoffman and Company, Inc. before joining Laxton Construction Co. in 1942.

#### HISTORICAL AMERICAN BUILDINGS SURVEY

In addition to the activities of the Architectural Archives, the Committee on Preservation of Historic Buildings of the SCAIA notes that reports have been prepared on ten buildings throughout the state to be included in the Historic American Buildings Survey for deposit in the Library of Congress, and twelve to fifteen additional reports are in preparation.

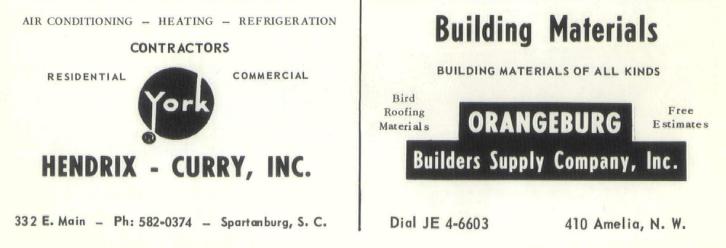
#### HISTORY FOR ARCHITECTS

A History of the South Carolina Chapter of the American Institute of Architects being compiled by Walter Petty AIA is to be published in the near future. It will trace the beginnings of the chapter in 1913 through fifty years of activity to 1963, the golden anniversary year.

#### AINSLEY HALL MANSION PRESERVATION ACTIVITIES

Realizing the importance of this building to the heritage of South Carolina, the SC Chapter of the AIA has voted to contribute \$1,000.00 to the Historic Columbia Foundation and to become one of the "Founders" of this drive.

....





### REVIEW OF ARCHITECTURE

## OCEAN ARCHITECTURE

In recent years the accelerating development of the South Carolina ocean resort areas on the coast has been greeted with great enthusiasm throughout the South; for this Golden Strand has become an extremely popular resort area for summer and for winter. From North Carolina to Georgia, millions of dollars in development and expansion along this Golden Strand beach has come to life in the last few years. In addition to those well established resorts in the Myrtle Beach and Charleston areas, the jostling into life of Hilton Head Island in 1957 seems to have started a unique sea resort building atmopshere in which one additional million dollar land development has come into physical existence and two or three more are on the immediate horizon.

This issue of the **REVIEW OF ARCHITECTURE** presents a panorama of some of the architecture of these areas along the Golden Strand, including something of the historical coast areas that fortunately have not lost their uniqueness throughout the years; and act as a pleasing contrast to the bustling activity of the newer, more commercialized areas. Lack of space has made it necessary to omit some of the equally important architectural examples in this area.

Hilton Head was almost inaccessible until 1956 when a toll bridge was opened that linked

SEA PINES

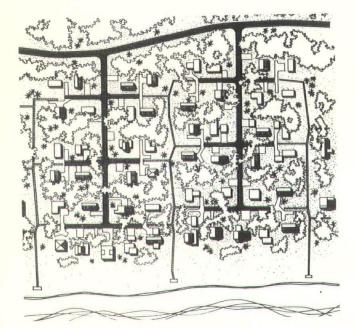
Architects: McGinty & Stanley

it to the mainland. The next year The Sea Pines Plantation Co. began development of a luxury hotel, a championship golf course, and homesites for both summer and year-around residents. Up the coast is Fripp Island now awaiting completion of a bridge to link it with Beaufort County. An elaborate development is planned for the island, including a motel. Yacht club an office building and a beach club plus a comprehensive and completely studied plan of growth for all of these facilities. Another unique development in the Charleston area is Botany Bay Island, though not illustrated in this magazine, it has just been opened with complete marine facilities and an extensive development is planned which will include a golf course, yacht club, landing strip, and marina.

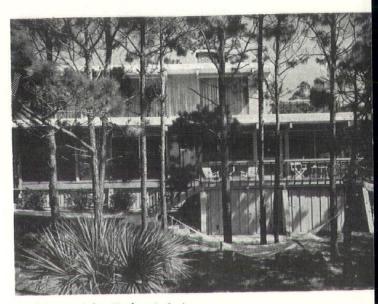
North of Pawley's Island itself, one of the very oldest ocean resorts in the South is the new million dollar development, Litchfield Beaches, with an elaborate motor hotel, beach club, and a handsome cooperative apartment complex that has just been completed.

Further north in the Myrtle Beach area, millions of dollars are being spent on new motels, restaurants, golf courses and clubs, which, added to the fabulous growth of the last twenty years or so, has made this area one of the major ocean resorts of the South.





Architects: McGinty & Stanley, A.I.A.



Architect: John Wade, A. I. A.

## HILTON HEAD · HILTON HEAD · HILTO

At Sea Pines, all house designs must be approved by the company, and there is a strict set of restrictive covenants regulating the siting and maintaining of all property.

The cluster layout can put as many as six rows of lots on the "ocean side of the main road compared with the single row provided by most conventional land plans.

Sea Pines Plantations cluster plan was laid out with dead-end roads and branches leading in from the main road for car traffic, and 50'-wide walkways (with 4' board-walks) leading back from the beach to the last row of lots.



Architects: McGinty & Stanley, A.I.A.

## EAD · HILTON HEAD · HILTON HEAD



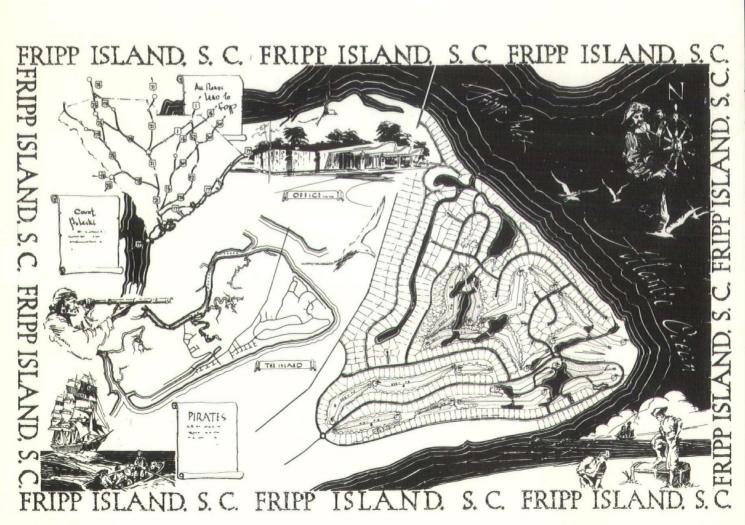
Architects: Sanders, Crow, & McCoy, A.I.A.



#### PROPOSED OFFICE BUILDING

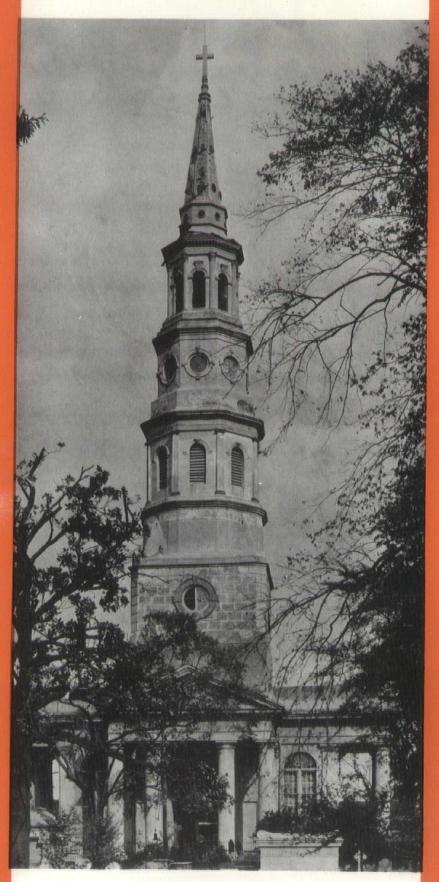
Architect For Development Reid Hearn, A.I.A.

## FRIPP ISLAND · FRIPP ISLAND



ARCHITECTURE /14

ST. PHILLIPS CHURCH, Charleston, S. C. Architect: Sir Christopher Wren (1631-1723) London, England

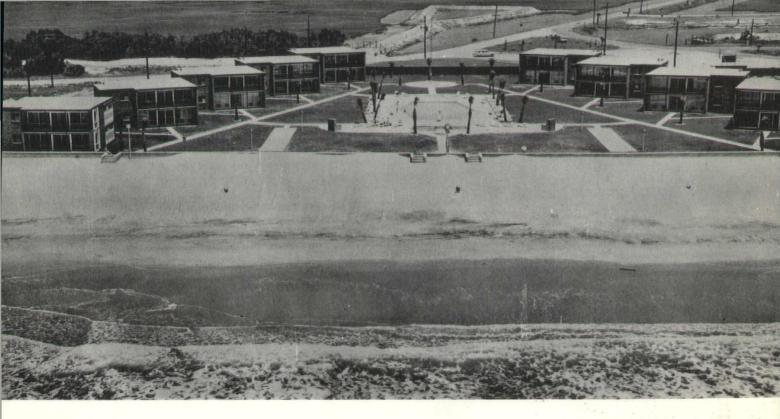


ARCHITECTURE / 15

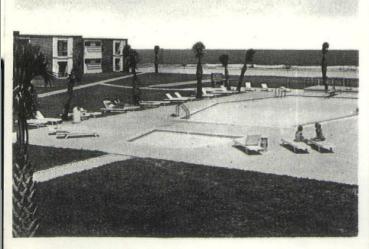


# **BEAUFORT COUNTY** · PAWLEYS ISLAND





## LITCHFIELD BEACH · LITCHFIELD BEACH



#### LITCHFIELD VILLAS

Architects: Harold Riddle, A.I.A. Donald Stacey, A.I.A.







EL RANCHO Architect: Harold J. Riddle, A.I.A.

## **MYRTLE BEACH** · MYRTLE BEACH



THE CARAVELLE Architect: Harold Riddle, A.



THE JADE TREE MOTOR INN Architect: Harold Riddle, A.I.A.





#### THE CARIBBEAN

Architects: Sanders, Crow, & McCoy

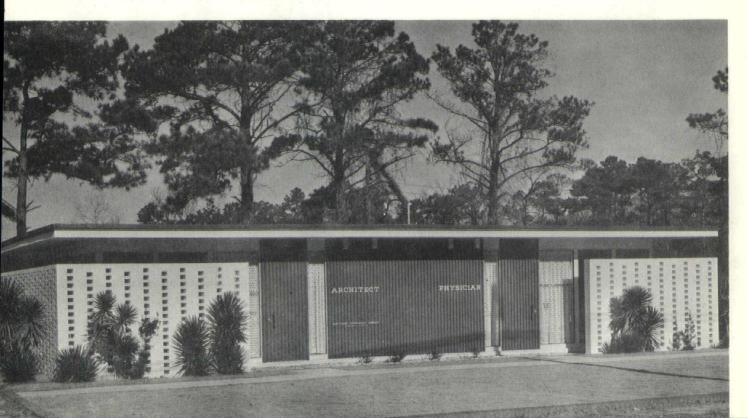






ARCHITECT'S OFFICE J. Harold Riddle, A.I.A.

# MYRTLE BEACH · MYRTLE BEACH



### ROGER WILLIAMSON CO.

In quality refrigeration it's the know how that counts.

YEARS OF EXPERIENCE BACKED BY THOUSANDS OF SATISFIED CUSTOMERS

Distributor - C. V. HILL QUALITY REFRIGERATION YORK HEATING AND COOKING

COMMERCIAL AND RESIDENTIAL

COMPLETE LINE SUPER MARKET EQUIPMENT REFRIGERATION CONTRACTING - ANY TIME

### **QUALITY REFRIGERATION**

COLES CROSS ROADS FLORENCE, S. C. P. O. Box 1041 PHONES MO 2-1207 - MO 9-6164

## SOUTHEASTERN CONCRETE PRODUCTS COMPANY



P. O. Box 247 P. O. Box 337

MI 9-4125 Aiken, S. C. AL 4-6707 Cayce, S. C.

ALL TYPES CONCRETE MASONRY UNITS • CONCRETE BLOCKS • BRICK

PIPE
 SAND
 STONE

RANCH ROCK
 ORAIN TILE

Precast & Prestressed Products | TOASTMASTER



METAL PRIMERS

**MASONRY COATINGS** 

PAINTS

EPOXIES,

INTERIOR AND

### **EXTERIOR FINISHES**

SEE OUR CATALOG IN SWEET'S ARCHITECTURAL CATALOG FILE



or write for a copy

**SOUTHERN COATINGS & CHEMICAL CO.** General Offices Sumter, S. C.





Hotpoint

STAINLESS STEEL FLATWARE GLASSWARE • OVENS • PANS POTS • COFFEE URNS • CHINA SCOTSMAN ICEMAKERS RESTAURANT FURNITURE

SwedentizzeFarezens



SUMTER HWY.

ARCHITECTURE / 22

# **RESORT HOUSE**



#### RESORT HOUSE HILTON HEAD ISLAND

Architect: John Wade, A.I.A.

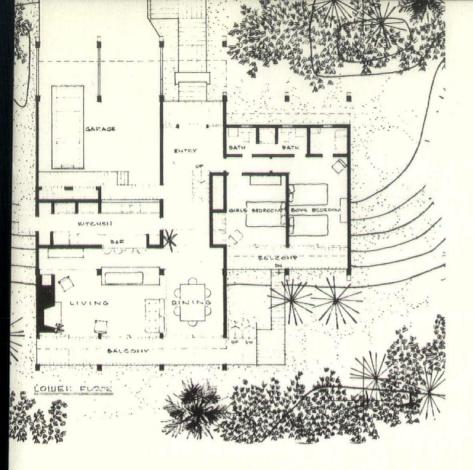
An extermely successful home, planned for year around living on the ocean front at Hilton Head, this house blends beautifully with the lush foliage and semi-tropical atmopshere of this island.

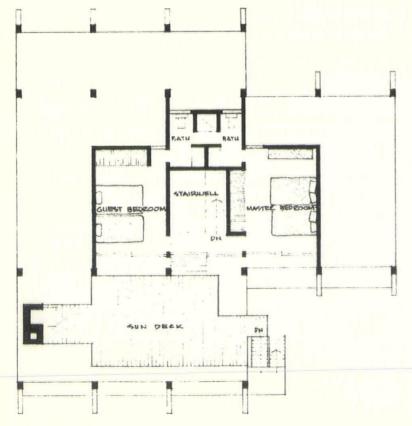
The house consists of two major levels; a main floor containing living-dining area, kitchen, and two bedrooms plus main entrance on a two-car garage, and an upper floor with master bedroom, a guest bedroom, and bath. All of the living and sleeping areas face directly onto the ocean. In addition, the ground floor contains a utility room and showers.

The exterior and interior finishes are of bleached cypress paneling and siding with deep stained structural posts and beams. The solid walls of the house, perpendicular to the beach exposure, are themselves used as "membrane" supporting members that transfer their loads to the sloping posts that form the dominant shape of the house.

Except for the kitchen and bathrooms, all glass openings are full length sliding glass doors which face directly onto the ocean. The house was originally conceived as a summer residence for vacation used by the owners and for rental to summer vacationers; but during construction, the owners decided to move permanently to Hilton Head. Therefore, the cost for the house was budgeted more closely than it might have been for a year around residence. The cost was in the neighborhood of \$37,000.

....



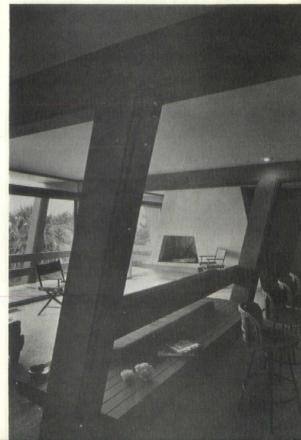


UPPER FLOOR



The stair in the entry hall is built by contilevering the individual 4" x 12" laminated oak treads from the supporting wall, and a concealed storage area.

The sloping posts that support the upper floor structure continues down through the living room and provide support for a built=in couch immediately in front of the bar area of the kitchen.





LATHING PLASTERING STUCCO

# SMITH'S PLASTERING COMPANY

Always the same fine standard for every job, great or small.

P. O. Box 5522 Station B Phone CE 2-4125

GREENVILLE, SOUTH CAROLINA

AL 6-0978

SU 7-1309

COMMERCIAL RESIDENTIAL



Serving the Columbia Area for 12 Years



Civil Engineer

INTEGRITY (

3311 BELTLINE BLVD. COLUMBIA, SOUTH CAROLINA



## & HEATING CO. PHONE 8555 1903 OAK ST., N. CONWAY, S. C.

### **DEWEY BROS.**, INC.

- Structural Steel
- Ornamental Iron
- Bar & Longspan Joists
- Miscellaneous Iron
- Metal Windows, Doors
- Building Specialties

☆

## DEWEY BROS., INC.

Goldsboro, N. C.

Grey Iron Construction Castings Since 1885



It has been said that the goal of an architect should be to create buildings which combine maximum functional use, beauty, and practicality. Not only has William Ernest (Jack) Freeman, Jr., successfully combined these characteristisc in his architectural efforts to provide outstanding School Buildings, College Buildings, Institutional Buildings. Churches, Medical Clinics, Camps, Homes for the Elderly, Commercial Buildings, Office Buildings, and Residences, in all a total of one hundred and fifty-six major building projects, but he has found extra time to make a significant contribution towards the advancement of architectural education in the state.

REGIONAL DIRECTOR SOUTH CAROLINA CHAPTER AMERICAN INSTITUTE OF ARCHITECTS

profile W. E. FREEMAN JR.

While President of the South Carolina Chapter of the American Institute of Architects, 1951-52, he encouraged the Chapter to initiate a thorough investigation of architectural education as it stood in South Carolina, primarily the Clemson College Department of Architecture, which was then part of the School of Engineering. As a result of this investigation, recommendations were made to the Trustees of Clemson College for the re-organization and improvement of the Department of Architecture. The Trustees approved the recommendations and asked the South Carolina Chapter of the American Institute of Architects to work closely with college in an advisory capacity. This relationship soon led to a complete reorganization of the architectural school and the appointment of Harlan E. McClure, FAIA, as Dean of the School of Architecture. Under Dean McClure's leadership with the cooperation of the practicing profession, the mediocre, non-accredited Department of Architecture at Clemson College emerged as a fully accredited, independent School of Architecture, now equal in the quality of architectural education to any school in the nation.

To assist the Clemson School of Architecture, the Clemson Architectural Foundation was founded in 1956 and Mr. Freeman was one of the first four contributors to this foundation. Largely through his efforts approximately \$50,000 was con-tributed to the Foundation during the first two years of its existence and since that time total contributions have been increased to approximately \$120,000. Members of the South Carolina Chapter, AIA, have contributed \$5,000 or more per year to the Foundation to confirm their endorsement of the state's only School of Architecture. Freeman has served as President, Vice-President and Trustee of the Clemson Architectural Foundation.

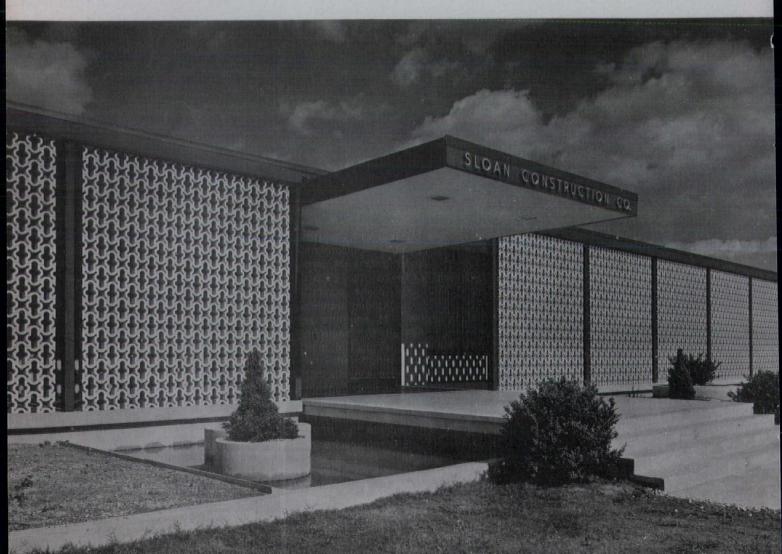
Mr. Freeman, only child of Julia Griffin and William Ernest Freeman, was born on April 11, 1913, in Greenwood, South Carolina. Six months later, the family moved to Greenville where his father later became manager of the Sullivan Hardware Company. "Jack" recalls that his father always thought that he would go into the hardware business, too. Even his education in architecture was planned, by his father, as a background for a career in builder's hardware. However the urge toward architecture as a career finally overcome the hardware business.

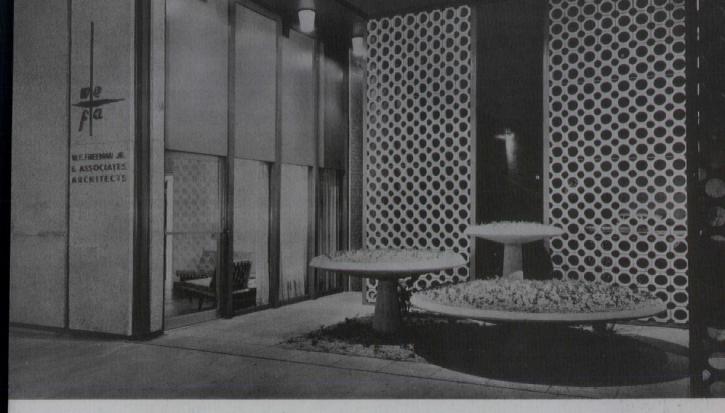
"Jack" says his greatest inspiration toward - architecture and outstanding accomplishment in general was from a great dedicated teacher in High School. This teacher was Miss Agnes Deal, who over the years, has influenced the lives and careers of many young men. She taught "Jack" mechanical drawing and strongly felt that he should study architecture. "Jack" remembers that Miss Deal once gave him a c o p y of Sweets' Architectural Catalog which was then a one volume publication. This volume is still one of "Jacks" prize posessions. At the end of his senior year in high school he was awarded the Carlisle Drawing Metal for superior achievement in drawing and design.

Freeman graduated from Greenville Senior High School in 1930 and obtained his BS degree in Architecture from Clemson College in 1934. He served apprenticeship under Architects J. G. Cunningham, 1934-35, and William R. Ward, AIA, 1935-39. He was licensed by the South Carolina State Board of Architectural Examiners on July 16, 1938 and subsequently served as Architectural Examiner for the Federal Housing Administration in Columbia from 1939-40.

Freeman returned to Greenville in 1940 and opened his office for the independent practice of architecture. In 1945, his firm moved into a new, modern office build-

SLOAN CONSTRUCTION COMPANY Greenville, South Carolina Architects: W. E. Freeman, Jr. & Associate





#### OFFICE BUILDING OF W. E. FREEMAN, JR. & ASSOCIATES

ing on 226 West Washington Street and has practiced there since.

The firm W. E. Freeman, Jr., and Associates is organized into a "team effort" to pace the demands of today's changing world and complex buildings. Mr. Freeman points out that since World War II, the practice of Architecture has changed greatly and is no longer a one man's job. Today, the architect is becoming more of a generalist, or master designer, who must understand the total concept of a building project and must coordinate the contributions of many specialists.

At present, there are ten members on the Freeman staff, five of them are licensed architects and members of the South Carolina Chapter of the AIA. Freeman explains that his firm is small enough to give the client individual attention and yet large enough to afford competent services in every phrase of architectural services.

Freeman married Othella Leonard of Greenville on December 11, 1937, and today, they have three sons, William Ernest, III, 23, Allen Leonard, 20 and John Thomas, 17. The Freemans are members of the Earle Street Baptist Church and Jack serves as Deacon in the church.

Indicative of his dedication to his profession, Freeman has served in almost every capacity of AIA work. He was elected associated member of the South Carolina Chapter in 1940 and elected corporate member in 1943. He was Director of the South Carolina Chapter in 1946-48, 1953, 1959-61, served as Secretary-Treasurer in 1950 and as President in 1951 and 52. Since becoming a member, Freeman has attended every chapter annual and summer meeting with one exception due to sickness, and has attended most of the South Atlantic Regional Conference, as well as the National AIA Conventions held in key cities throughout the nation. In 1962, he was honored by being elected as Regional Director of the South Atlantic Region. This office car-





CAINE RESIDENCE, Green Valley, S. C.

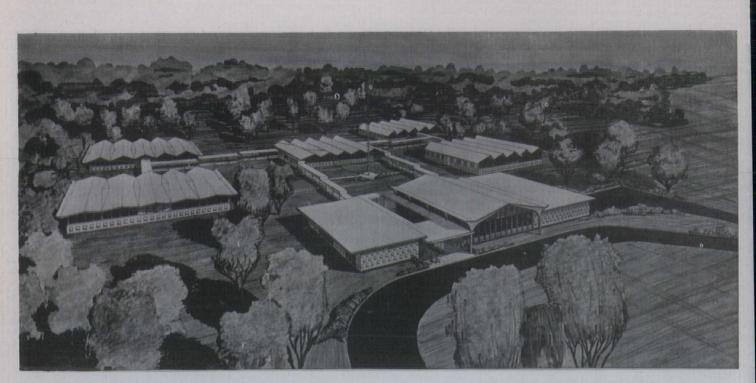
Architects: W. E. Freeman, Jr. & Associates

ries with it a seat on the National AIA Board of Directors.

By appointment of the Governor of South Carolina, Mr. Freeman served for five years as a member of the State Board of Architectural Examiners. This board is charged with the responsibility of examining all applicants for registration and license to practice the profession of Architecture in South Carolina.

In civic and public affairs, Freeman is Director of the First Fedreal Savings and Loan Association of Greenville, has served as Director and Vice-President of the Greenville Art Association and Chairman of the Greenville Planning and Zoning Board of Adjustments. Also, he has served as Director of the Greenville Chamber of Commerce and as a member of the Advisory Board, School of Engineering, Clemson College. He is a member of the Greenville Rotary Club, the American Business Club, and the Greenville Country Club. He is listed in Who's Who in the South.

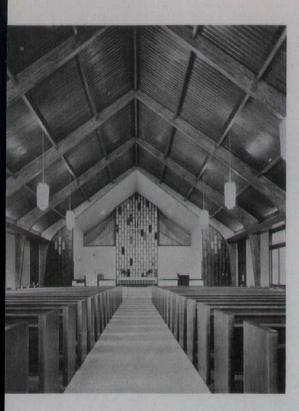


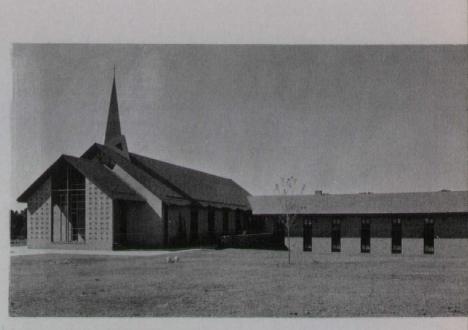


BRYSON ELEMENTARY SCHOOL, Fountain Inn, S. C.

Architects: W. E. Freeman Jr. & Associates



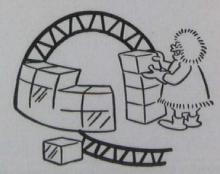




SAINT MARK METHODIST CHURCH, Seneca, S. C. Architects: W. E. Freeman, Jr. & Associates



### **VULCRAFT JOISTS** ARCHITECTURALLY ADAPTABLE



Combining efficient structural function with architectural convenience and utility, Vulcraft Steel Joists can be used with any roofing or flooring material, in any style of building.



MANUFACTURERS OF OPEN WEB STEEL JOISTS Member - Steel Joist Institute A DIVISION OF NUCLEAR CORPORATION OF AMERICA J. YOUNG CONSTRUCTION COMPANY, INC.

and

YOUNG - ALTMAN

UTILITIES, INC.

DIAL JA 4-3146 BEAUFORT, SOUTH CAROLINA

### **KENT STEEL COMPANY**

SHEET & STRIP COIL STEEL

300 WEST ORR STREET

DIAL CA 4-4385

ANDERSON, SOUTH CAROLINA

MATTHEWS PLUMBING COMPANY

1005 Laurens Road

DIAL CE 2-7648

GREENVILLE, SOUTH CAROLINA

STAFFORD INSULATION COMPANY



PHONE SH 7-1571 CHARLESTON HEIGHTS, S. C.

#### SUPER SUPPLY COMPANY

YORK Air-Conditioning Heating & Refrigeration

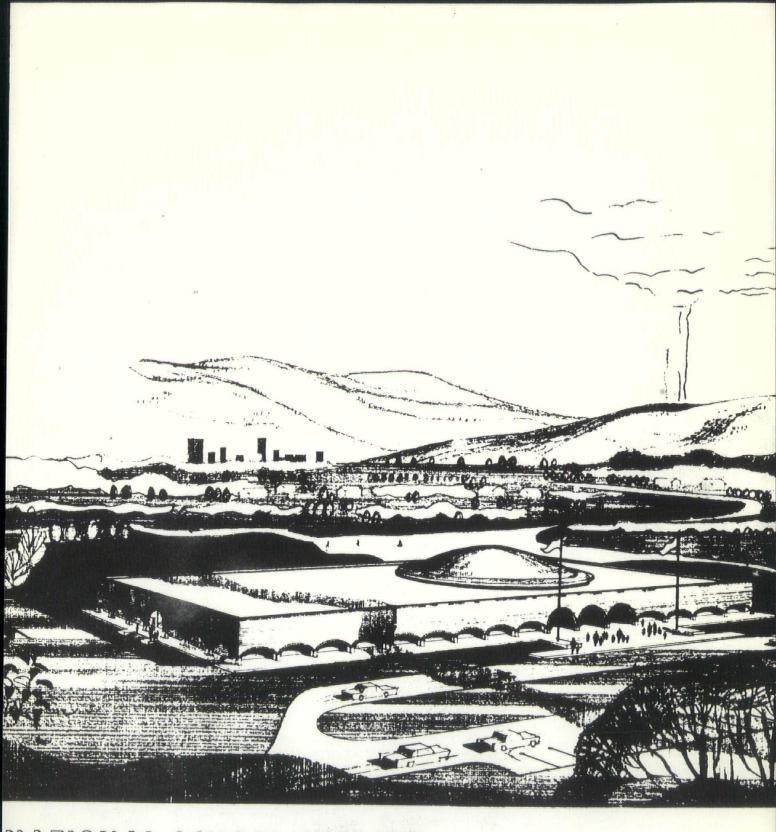
50 GRAND AVENUE

PHONE 235+2518

GREENVILLE, SOUTH CAROLINA

ARCHITECTURE / 34

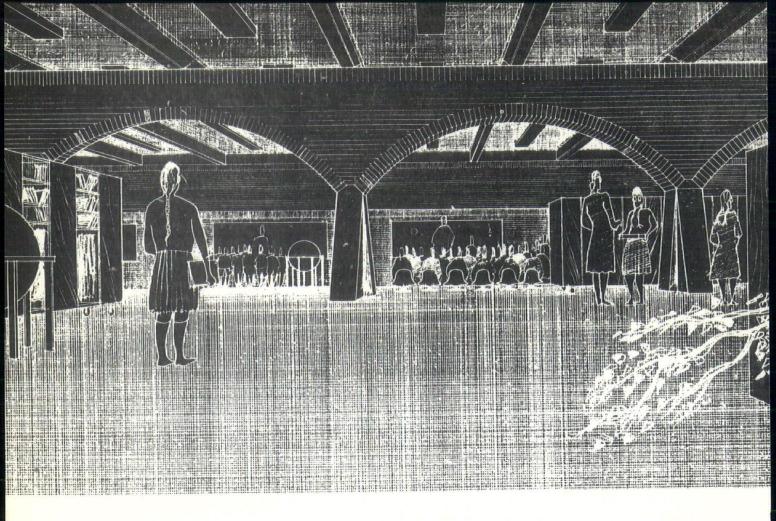




NATIONAL SCHOOL FALLOUT SHELTER DESIGN COMPETITION

> AWARD WINNER ARCHITECTS: CRAIG & GAULDEN, A. I. A. - Greenville, S. C.

> > ARCHITECTURE / 35



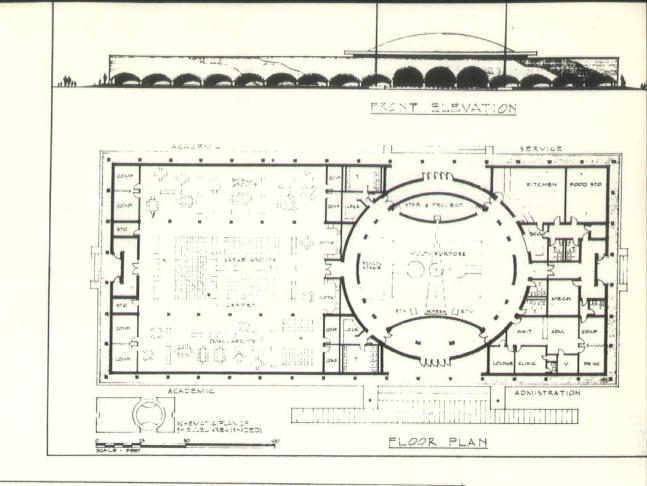
The Greenville firm of Craig and Gaulden, architects, has been awarded one of eight regional third prizes of \$500 in the National School Fallout Shelter Design Competition. The award was made for the Tennessee, Carolina, Georgia, Alabama, Mississippi and Florida regions. Entries in the contest were judged on quality of the total design, excellency of school design, suitability and adequacy of the fallout shelter and on originality and ingenuity in the design of the dual-purpose space.

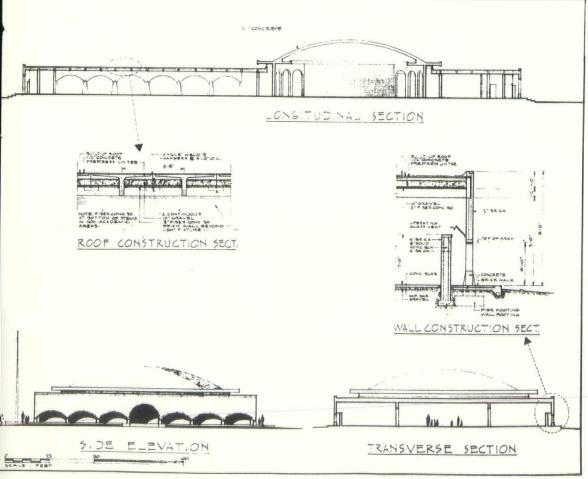
The design is the work of Kirk R. Craig and F. Earle Gaulden of the firm, and of G. H. Giebner, engineer-architect with the Mc-Pherson Co., who was a consultant.

The Craig-Gaulden design is for a school of 19,009 square feet, a totally enclosed structure envisioned for ultimate 12-month use and ventilated by a total and filtered air conditioning system. Water would come from a deep well and be pumped into a pressure tank with no point open to fallout material. There would be an emergency power system.

Walls would be of four-inch clay brick, eight-inch solid concrete interior walls. Roofing would include precast prestressed Tbeams, three-inch fiber concrete board and crushed stone.

The design was made to fit in with the rolling terrain characteristic of the Piedmont area. The knoll site would keep gamma radiation from around sources at a minimum. The elementary school design would provide a maximum of flexibility in the educational program, and as an ungraded school, would utilize the team teaching system and educational television. The academic areas are divided into one large group area and two small group areas. Space was also provided for assembly, lunch room, sports and other activities.



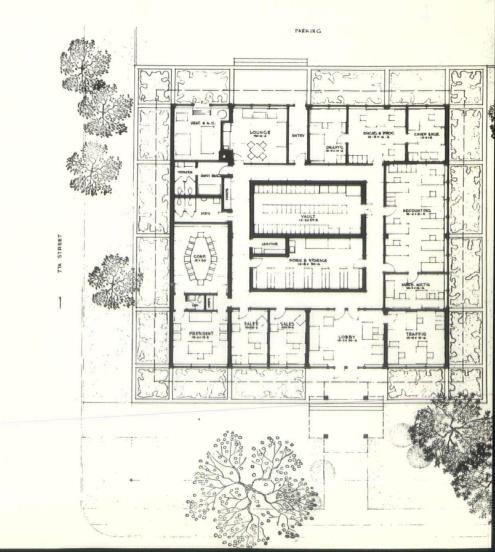






#### OFFICE BUILDING FOR THE WESTON - BROOKER COMPANY

Architects: Upshur, Riley, & Bultman, A.I.A.



The Weston and Brooker Company, a stone quarrying company with quarries in South Carolina and Georgia, recently opened their new central executive office building for their entire operation in Columbia. They supply crushed and other size stone for the building industry.

Construction is reinforced concrete frame, spray-pointed, with a concrete flat slab roof designed to take a future second floor. Exterior wall panels are precast concrete with exposed crushed granite aggregate from the Company quarry. Interior partitions are movable gypsumboard or fixed plywood panelling. Flooring is Surco terrazzo. The entire building is set on a podium faced with rough granite from the Company quarries.

The plan is basically a "square doughnut" with the central functions of filing and general work space in the middle. This allows all offices to have an outside exposure with easy traffic flow around the core. Decorating design was done by Doris U. Upshur, AID of Columbia and was installed by Dora Gray Studios and Columbia Office Supply Co. Marcus R. Durlach and Associates were the mechanical and plumbing engineers; Holladay-Coleman and Associates, the electrical.

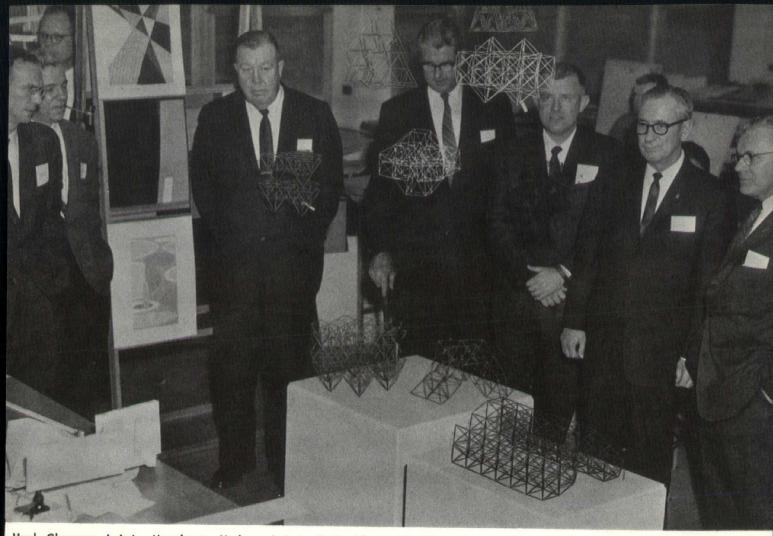


# CLEMSON ARCHITECTURAL FOUNDATION MEETING

In line for refreshment (left to right) are William Carlisle, A.I.A., C. W. Blanchard, John McCrady, A.I.A., and Fred Bailey III.

A seventh anniversary meeting and inspection tour of the Architectural School was held January 11th at Clemson College to reacquaint architects and members of the building industry with the accomplishments of the School of Architecture and the Clemson architectural staff's work over the last seven years. A most informative panel discussion was held with the following architects as participants: W. A. Carlisle of Columbia, Foundation President; W. E. Freeman, Jr. of Greenville, Regional Director of The American Institute of Architects; Dean Harlan E. McClure of Clemson College and W. G. Lyles of Columbia, first president of the Foundation. Mr. Lyles reviewed the history of the foundation from its beginnings when department of architecture the was lacking space, money and faculty. Furthermore, it was unable to offer the scholarships or pay for visiting lecturers necessary to mold knowledgeable and well-rounded architects. With the consent of the College, the Foundation was formed and began working closely with the Architectural Department to improve the quality of the school. A comprehensive growth program was established and by 1957 the department had been elevated to a full school status with Dean McClure at its helm and had moved into a modern building of its own. Now, Clemson is considered one of the best architectural schools in the country, with a 12man faculty and 269 students enrolled in the 5-year undergraduate program.

According to Mr. Freeman, "We now have the kind of school that can help the building industry in many, many ways." In addition to the regular architectural work, a new program has been started this year in which a degree in building construction is being offered for the first time. Like architectural students, those working toward the degree must study



Hugh Chapmen, A.I.A., Manchester Hudson, A.I.A., R. B. Olney, John Weems, A.I.A., J. Roy Pennell, Jr., Frank Morris and W. L. McKenzie seem intrigued by student structural studies.

five years here. The Dean referred to the new program as a parallel to the architectural degree but on the emphasis on the mechanics of building rather than the art of architecture.

Bus loads of contractors, subcontractors, building material suppliers, and architects, from Charleston, Columbia, Charlotte, Greenville and Spartanburg, plus others from Greensboro, Myrtle Beach, and other cities attended this meeting. Later a reception and a dinner were held at which the President of Clemson College, Dr. R. C. Edwards, enthusiastically endorsed the activities of the Foundation.

Members of the board of directors of the Foundation are representative of a varied number of interest. These members are: W. G. Carlisle, AIA, Architect, Columbia, S. C., president; C. T. Cummings, AIA, Architect, Charleston, S. C., vice-president; Har-

lan E. McClure, FAIA, Dean, School of Architecture, Clemson College, secretary-treasurer; R. B. Russell, Ruscon Construction Charleston, Company, S. C.; Ralph McPherson, AIA, president, SCAIA, Greenville, S. C.; Philo Caldwell, J. A. Jones, Construction Company, Charlotte, N. C.; James Self, Greenwood Mills, Greenwood, S. C.; Wesley Davis, Davis Mechanical Company, Greenville, S. C.; Hugh Chapman, AIA, Architect, Spartanburg, S. C.; Frank Jervey, vice-president for Development, Clemson College; R. Emory Holroyd, AIA, Architect, Charlotte, N. C.

During the day more than 150 architects and members of the building industry from the Carolinas visited the Architecture School, talked with the students and professors and gained a firsthand knowledge of the great strides that have been made in architectural education at Clem-





Professor Harold Coolidge discusses architectural school activities with Foundation member. Standing (left to right) are Hugh Robinson, Charles Craig, Jack Seastrunk, Charles Carson, Ralph Bagnal, Calhoun Lemmon, Bob Lafaye, John Lambert, Albert Heywood, and Jack Scoville.

Alex Quattlebaum and Bill Boyle view student work

son in the last seven years. The caliber of the Clemson Architectural School today is ample justification to both the architects and the members of the building industry for their investment in the Foundation, and it is hoped that the future will see greater support for the Foundation than in the past seven years. It was indicated that there are a great number of projects that need help such as a program of research in materials and methods of construction and planning, especially related to the needs of South Carolina; a stronger architectural library for the students and for members of the building industry throughout the state, and more scholarships to help promising students. Donors and subscribers to the Foundation are given individual recognition for each project they sponsor and will be kept advised with the project.

It is predicted that within the next five or ten years South Carolina will profit immeasurably from money being spent by the foundation and already the benefits of the last seven years of Foundation work are being felt directly throughout the building industry in the South.

#### NEW A.I.A. MEMBERS IN SOUTH CAROLINA

The following architects were welcomed as new corporate members at the annual meeting of the S.C.A.I.A. in February.

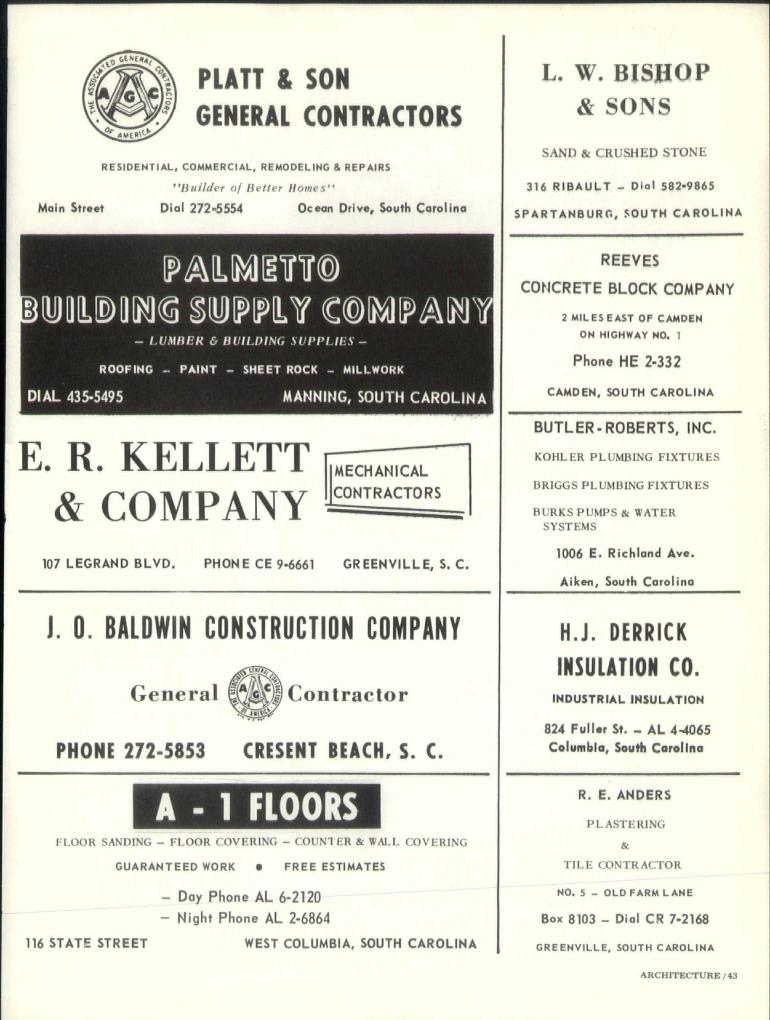
Charles F. Carter, Jr., Columbia; James Roberts Lawrence, James L. Tupper, J. Tabb Hey ward, Jr.

New associate members are:

Barry Alexander Bankes, James Austin Neal, and Charles Benson Smith.

Three new junior associate members are:

Howard M. Moorman, William Joel Perry, and Mrs. Gertrude Overholt Knower.





# IRST FEDERAL SAVINGS

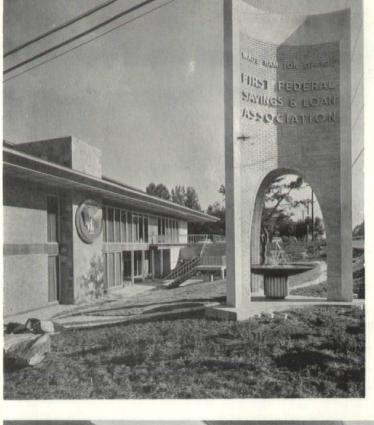
Wade Hampton Office Greenville, South Carolina

Architects: W. E. Freeman, Jr., & Associates Greenville, S. C.

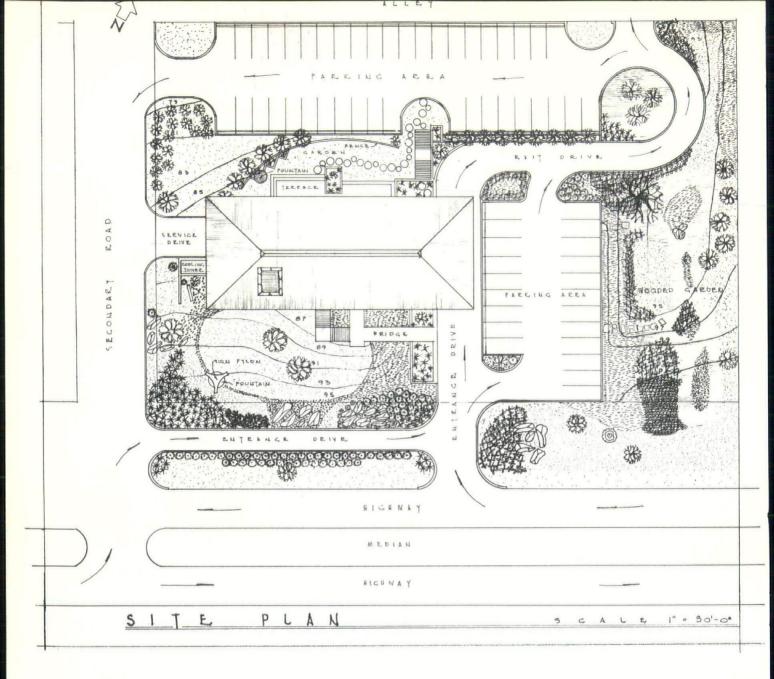
This branch bank, planned to blend with the character of a semi-residential neighborhood, offers complete services rather than the usual limited branch office facilities. In addition, a large "Community Room" has been included for social and business functions and it can be used both day and night for meetings, bridge parties, and similiar affairs.

A great amount of time was spent on the design and materials for this building to create a comfortable friendly, informal, but dignified atmosphere for neighberhood banking. The roof of clay tile and the warm exterior brick plus stone and wood trim all add to the character of the building.

An extremely difficult site with a step drop from front to rear was utilized to provide an attractive patio at the lower level. The basic structure is of steel with a wooden roof truss system with a broad 10' overhand. The interior design work, landscape design, and the exterior sculpture are all by the architects.







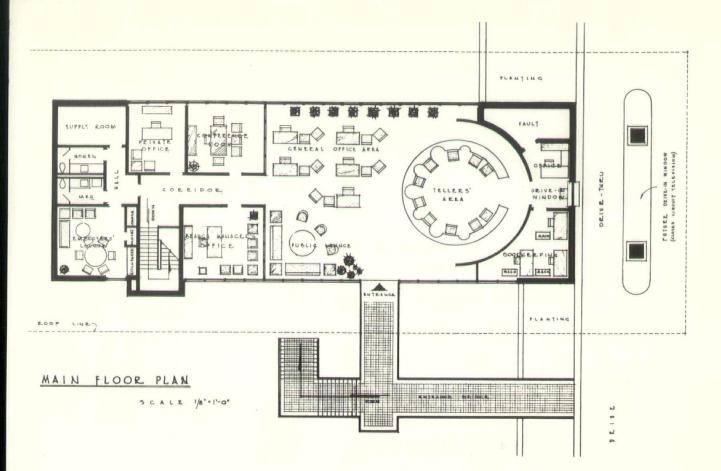


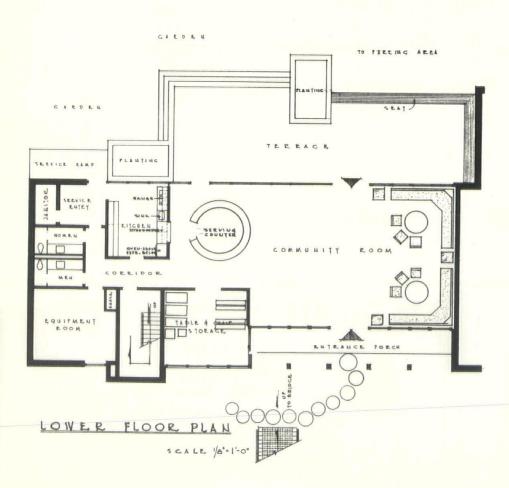
# Mc Devitt & Street Compa



GENERAL CONTRACTORS 505 Builders Building Charlotte, North Carolina

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





ARCHITECTURE / 47

### AIKEN ROOFING & WATERPROOFING CO.

"WE TOP & SEAL 'EM ALL"

Specializing In Roofing For Every Purpose

NEW ROOFS - ROOF REPAIRING WATER PROOFING OF INTERIOR AND EXTERIOR MASONRY

WALLS - ABOVE AND BELOW GRADE

### SANDBLASTING

PORTABLE EQUIPMENT

• TANKS • BUILDINGS

STACKS
 STEEL STRUCTURES
 SWIMMING POOLS

LOCAL & OUT OF TOWN WORK

PORTABLE AIR COMPRESSOR & EQUIPMENT FOR RENT

CONCRETE BREAKING BY AIR HAMMER

649-7331 Nights, Sundays & Holidays Call Midway 8-1192 or Midway 9-7326

210 HAYNE AVE., S.W. AIKEN, S. C.

## BASS BUILDING SPECIALTIES, INC.

"PELLA" PRODUCTS

**OTHER ''SPECIALTY'' ITEMS** 

2708 ROSEWOOD DR. – AL 3-8353 COLUMBIA, S. C.

COLUMBIA, S. C. GREENVILLE, S. C. HARDWARE & SPECIALTY CO. CHARLOTTE, N. C. RALEIGH, N. C.



MATERIALS

FIRE DOORS—LOCKERS—MODERNFOLD DOORS— FINISHING HARDWARE—HOLLOW METAL DOORS— HOLLOW METAL FRAMES—MEDICINE CABINETS— KALAMEIN DOORS—OVERHEAD DOORS— ROLLING STEEL DOORS—STEEL SASH— ALUMINUM WINDOWS—KALAMEIN FRAMES— CHILDERS WALKWAY COVERS—CHEMCLAD DOORS METAL TOILET PARTITIONS—METAL TRIM

Enter into a TOTAL ELECTRIC

-where Electricity does everything!

HOME

FLAMELESS ELECTRIC HEAT FULL HOUSEPOWER WIRING TOTAL-ELECTRIC KITCHEN DRAMATIC LIGHT FOR LIVING

An investor-owned, laxpaying public utility company

CAROLINA POWER

& LIGHT COMPANY



#### MANUFACTURERS REPRESENTATIVES

HEATING, VENTILATING & AIR-CONDITIONING EQUIPMENT

P. O. Box 8265 A Phone CEdar 2-3873

Greenville, South Carolina

### BUILDINGS IN THE NEWS

REAR TERRACE ADJOINING THE 'FRIENDSHIP' ROOM

## SANDERS GLASS COMPANY

-South Carolina's Only Leaded Glass Company-

- MAINTENANCE
- FABRICATION
- REPAIR

-Serving The Entire State-

Phone 773-8033 13-15 E. Hampton Avenue

Sumter, South Carolina

Architects: W. F. Freeman, Jr. & Associates



### **1962 Southeastern Regional AIA Conference**

The Southeastern Regional AIA Conference was held in Atlanta October 25, 26 and 27. An interesting program featured speakers with diversified talents who discussed the theme of "Form and Space."

These speakers were in attendance:

Sculptor Julain Harris, AIA, has designed and executed sculpture on more than 40 public buildings, has had many portrait and memorial commissions, and was awarded the Fine Arts Medal of The American Institute of Architects in 1954.

Paul Thiry, FAIA, an ardent investigator of new techniques in building, was principal architect for the Seattle World's Fair, having supervised the site planning, coordinated the work of other architects and exhibitors and designed several of the buildings, including the Coliseum, which spreads a cable-supported roof over four acres. Mr. Thiry also has served on local and regional planning commissions, has designed many different types of buildings, and is the author with Henry Komphoefner and Richard Bennet of a book on church architecture.

William Pahlmann, FAIA, presented slides of various interiors, restaurants, clubs, hotels and private residences, depicting his use of color and style in creating a distinct atmosphere in each.

Hugh A. Stubbins, Jr., FAIA, a

member of the faculty at Harvard for thirteen years, and recipient of many awards and honors for his buildings, of which Congress Hall in West Berlin is perhaps the best known, served as a juror for the Regional Honor Awards competition and spoke most delightfully at a dinner meeting.

Edward L. Daugherty, ASLA, a founder of the Atlanta Arts Festival, received his Bachelor's and Master's degrees on Landscape Architecture at the Graduate School of Design at Harvard, and has practiced landscape architecture in Atlanta for ten years. His commissions include a public housing project in New Orleans and a medical center in Berlin.

George E. Kassabaum, AIA, former chairman of the national AIA committee on Housing for the Elderly, a matter of the St. Louis firm of Helmuth, Obata and Kassabaum, who have designed a number of exciting buildings such as the U. S. Embassy in San Salvador and the St. Louis Planetarium, spoke interestingly of his experience with public housing, particularly in the field of housing the elderly—which he believes offers a great challenge in the future.

The Conference was most honored to have Henry Lyman Wright, FAIA, President of The American Institute of Architects, address the group at the Honor Awards luncheon on Friday.

The Friday afternoon session

aroused special interest among the architects. Presided over by A. G. Odell, Jr., FAIA, 2nd Vice-President of The American Institute of Architects, moderated by W. E. Freeman, Jr., AIA, Regional Director, a panel composed of William H. Sheick, AIA, Exexcutive Director of The American Institute of Architects, Vincent G. Kling, FAIA, winner of more than eighty awards for his buildings and of one of the largest architectural offices in Philadelphia, and Clinton E. Brush III, AIA, a past regional director of the AIA and an active participant in chapter and community affairs, discussed in open forum the general concept of comprehensive services in architectural offices.

A summation of the conference delivered by Harlan E. Mc-Clure, FAIA, Dean of Architecture at Clemson College, completed the program.

On the social side, the conference committee planned and throughout the meeting, the highlight being a satirical sketch of several outstanding architects by an entertainment team at the Beaux Arts Ball.

Particularly interesting was the Architects and Engineers Institute Building which houses permanent displays of building materials, as well as executive offices of the organizations. All of the conference meetings were held in this building, where luncheons and dinners were also served.

## ROEBUCK BUILDINGS COMPANY, INC.

DIXIE STEEL RIGID FRAME Building and Roof Systems PENN METAL FRAMING & METAL PRODUCTS P.O. Box 128 Phone 585-2401 Roebuck, South Carolina

Ingineered Specialties

AGENTS

107 Wardlaw Street PHONE 235-7449 DISTRIBUTORS

P. O. BOX 446

GREENVILLE, SOUTH CAROLINA

#### E. L. CASHION, SR. EDDIE WILLIAMS E. L. CASHION, JR.

### Annual Meeting Of South Carolina AIA Held At Clemson

The annual meeting of the South Carolina Chapter of the American Institute of Architects was held February 8th and 9th at Clemson College. Heading up the program of events was a planning analysis of three South Carolina towns based on studies made during the past few years by students in the architectural school, and a most interesting discussion by David Crane, well known city planner and director of Urban Renewal, Boston, Mass. on "The Design of Cities." In addition, a most informative lecture was given by Jeffrey Aronin. A.I.A., of New York City on the second day of the meeting.

One of the highlights of the weekend was the presentation of awards for architectural excellence for work entered in an architectural exhibition prepared especially for this meeting. The first award was given to Elmwood cemetery in Columbia, South Carolina, the bell tower and administration building by architects Lyles, Bissett, Carlisle, and Wolff of Columbia.

A second award was presented the Science Building at North Greenville Junior College in Tigerville, South Carolina, by Lillard, Westmoreland, McGarity of Spartanburg, South Carolina.

These award winning buildings will be featured in a later issue of the REVIEW OF ARCHITECTURE, SOUTH CAROLINA.

The annual craftsmanship award was given this year to John Fitts for "Excellence in Metal work and Plastics." Mr. Fitts is associated with Colonial-Hites Company, nationally known sign manufacturers located in West Columbia, South Carolina.

At the business meeting the following were elected officers for the 1963 term: H. Reid Hearn, Jr., president; John W. Weems, Jr., vice-president; F. E a r g l e Gaulden, Jr., secretary-treasurer; W. Manchester Hudson, director; Harold J. Riddle, director; T. J. Bissett, director; Ralph H. Mc-Pherson, director ex-officio. CASHION Electricians, Inc.

ELECTRICAL CONTRACTING

ELECTRIC HEATING

3415 MAIN STREET

COLUMBIA, S. C.

TELEPHONE ALPINE 2-4016



FOOD MACHINES AND DISHWASHING MACHINES FOR HGTELS, RESTAURANTS, SCHOOLS, HOSPITALS & INSTITUTIONS

JIM FLESHMAN 5 POINTS - COLUMBIA, S. C. ERNEST B. DUCKWORTH

113 SPRING ST., N. W., ATL ANTA 9, GA.

### COLUMBIA BLUE PRINT CO. Phone AL 6-8914

1225 Lady Street

Columbia, South Carolina

Dixie Blue Print Paper Blue Prints - Photo Copy Prints White Prints- Drawing Materials

Surveying Instruments - Offset Printing

Mimeographing

# HENRY V. DICK & CO., INC.

Refrigeration - Heating Equipment & Supplies Insulation, Cold Storage Wholesale Only

1900 Calhoun 400 W. Evans 1812 N. Pleasantburg Dr.

Columbia, S.C. Florence, S.C. Greenville, S.C.

ARCHITECTURE / 51

#### **BALLARD-RICE**

#### PRESTRESSED CORPORATION

PRE-STRESSED & PRECAST CONCRETE PRODUCTS

S. Florida Avenue

Dial CE 2-2714

Greenville, South Carolina

GROSS TILE COMPANY New Construction or Repairs By Factory Trained Specialists

Complete Line For Your Floor Needs ESTIMATES GLADLY GIVEN

Phones: MI 8-8569 and MI 9-6623 133 LAURENS, N. W. - AIKEN, S. C.

### THOMPSON ELECTRIC COMPANY

330 WEST BROADWAY

PHONE 448-7042

MYRTLE BEACH, SOUTH CAROLINA

#### ROSE - TALBERT

PAINT COMPANY

ROSE'S QUALITY PAINTS

122 TAYLOR STREET COLUMBIA, SOUTH CAROLINA and PARKLAND SHOPPING CENTER CAYCE, SOUTH CAROLINA

BLACKWELL

#### BUILDING SUPPLY COMPANY

LUMBER - MILLWORK BUILDING MATERIALS

PHONE SH 4-1641

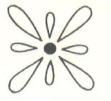
1612 YEAMAN'S HALL ROAD

Charleston, South Carolina

ARCHITECTURE / 52

## MIKE AYTES PLUMBING & HEATING COMPANY

223 Ashley Avenue Phone RA 2-3623 Charleston, S. C.





# OCONEE CONCRETE COMPANY

**PHONE TU 2-2704** NORTH 1st STREET SENECA, SOUTH CAROLINA

B & F

ROOFING COMPANY INC.

• CAREY BUILDING MATERIALS •

PHONE: CE 2-7623 GREENVILLE, S. C. 212 E. McBEE AVE.





**General Contracting** 

8

**Building Supplies** 

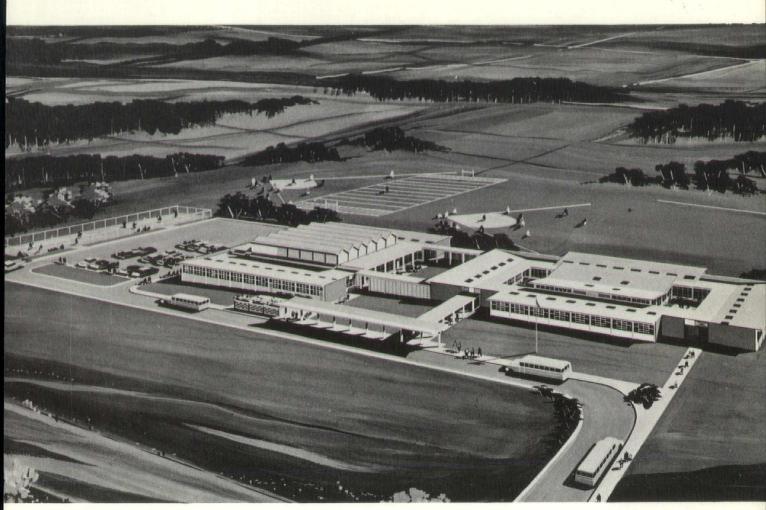
S. SIXTH AVENUE

DIAL 774-2491

DILLON, SOUTH CAROLINA

L. G. Ferguson, Incorporated Commercial . Industrial . Residential General Painting Contractors

RAymend 3-8679 10 Gillon Street Charleston 3, S.C.



#### MINNIE B. KENNEDY JUNIOR HIGH SCHOOL

Architects:

Hallman & Weems, A.I.A. Aiken, S. C.

> This school is located on a 26acre development outside of the city limits of Aiken. It was built for 550 students originally, but now houses about 750 students. It consists of thirteen standard classrooms plus a number of specialized class areas such as Home Economics, Art, Shops, Journalism, Science Laboratories and Library.

> The classroom structure is of concrete with a porex roof deck and red brick exterior walls. The Gymnatorium with stage, has a unique folded plate structural roof. The approximate cost for the complete structure and outside facilities was \$700,000.





115 WILLIAMS ST. - PH: 583-2784 - SPARTANBURG, SOUTH CAROLINA

# FURMAN BABB

**PHONE GR 2-5742** 

Paint Contractor

Free Estimates

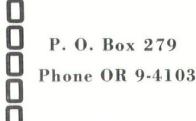
INMAN, SOUTH CAROLINA

# CHERAW SASH, DOOR AND LUMBER COMPANY

MILLWORK & BUILDING MATERIALS

2nd Street Phone 537-3261 Cheraw, South Carolina

SATTERFIELD CONSTRUCTION COMPANY



GREENWOOD, SOUTH CAROLINA

## J. A. METZ & SONS, INC.

## GENERAL CONTRACTORS

3705 RIVER DRIVE

ARCHITECTURE / 54

COLUMBIA, SOUTH CAROLINA

VAUGHN & COMPANY CONTRACTORS & INDUSTRIAL EQUIPMENT SUPPLIES Distributors of the Overhead Door 211 ELSENHOWER - PHONE CE 2-6300 Greenville, South Carolina

WOODWARD REFRIGERATION COMPANY Automatic Ice Makers REACH & WALK IN FREEZERS WARREN REFRIGERATION 3807 Augusta Road - Dial 277-5661 Greenville, South Carolina

> BECK'S INC. PLUMBING & HEATING CO.

204 Randel Phone TR 7-2711 Greer, South Carolina

PIEDMONT EQUIPMENT COMPANY

Commercial Refrigeration and Air Conditioning Equipment 1282 PENDLETON ST. - PHONE CE 2-7722 GREENVILLE, SOUTH CAROLINA

a. *I*.

Leaphart

Builders Phone KE 2-4290 Batesburg, South Carolina

#### Where to use WOLMANIZED LUMBER

. WINDOW FRAMES	· COLUMINS
AND SILLS	. STEPS
• SUBFLOORS	. GARAGE SILLS
· JOISTS AND	AND DOOR
STRINGERS	FRAMES
. SLEEPERS	· DOORS
. NAILERS	· FENCES
. FURRING STRIPS	. ARBORS

FLOORS

### ARBORS PATIO SUPPORTS



FREE

20 YEAR WARRANTY BOND

WITH THIS HOME

# PRESSURE-TREATED

Wolmanized

BUILDING A NEW HOME OR MODERNIZING

### PROTECTS YOUR INVESTMENT AGAINST TERMITES AND ROT

Wolmanized pressure-treated lumber gives you through-and-through protection against decay and termites . . . not just surface treatment . . . yet leaves the lumber clean and odor-free-paintable-ready to beautify as well as protect your home investment.

Before you build, see us about building with Wolmanized pressure-treated lumber. It costs only pennies more per board-foot-yet gives lifetime protection against termites and decay.

> HEADQUARTERS FOR PRESSURE-TREATED LUMBER AND PLYWOOD

## **Cox Wood Preserving Company**

P. O. Box 722

Cannon Bridge Rd. Phone Jefferson 4-7467

Orangeburg, South Carolina



#### TOWE OFFICE BUILDING

#### Architects: Prather & Thomas, A.I.A.

The Towe Office Building in Spartanburg was built in 1961 at a cost of approximately \$32,000 for building and site work. It has been deliberately set back from the street to provide planting behind a low wall at the side walk creating an attractive approach to the building itself, and preserving the large trees on the site. The structure was built by the W. W. Brittain Construction Company. BROWN PLUMBING COMPANY

215 Bleckley

Dial 5-9690

Anderson, South Carolina

## AMOS G. GREEN

General Contractor Complete Building Service Before You Build See Us Complete Repair Service For Your Home

- . Residential
- . Commercial
- . Free Estimates
- . Dial 238-5248

Surfside Dr. – 238-5638 Surfside Beach, South Carolina

CLECKLEY & McGEE, INC.

**General Contractors** 



ORANGEBURG, S. C.

Box 374

Phone JE 4-5580

## **GREENWOOD CONCRETE CO.**

 CONCRETE BLOCKS and BRICK
 STONE

. SAND

FOR STRUCTURES... MODERN CONCRETE

- STEEL SASH
  and DOOR FRAMES
- CEMENT
- MORTAR MIX

Carolina Avenue Phones: OR 9-5011 BA 3-5126 Greenwood, South Carolina

## MILLER Building & Supply Company

Quality Building Materials DIAL 759-2651 Lakeview, South Carolina

INDUSTRIAL MAINTENANCE MECHANICAL SERVICE, INC.

Phone CE 9-5481

METAL FABRICATION INSULATION PROCESS PIPING

PROCESS CHANGES

MILLWRIGHT WORK

GREENVILLE, SOUTH CAROLINA

### **COMPLETE LINE OF BUILDING MATERIALS**

WALLBOARD - INSULATION

MARVELITE DUPONT PAINTS

KITCHEN CABINETS and FLOORING – BUILDERS' HARDWARE

# MOhawk 2-4331

ESTABLISHED 1915 Delivery Service FLORENCE BUILDERS' SUPPLY CO.

167 W. DARLINGTON

ARCHITECTURE / 57



P. O. Box 1556

PERRY - MANN

Electric Company, Inc.

- CHARLESTON -

- COLUMBIA -

- GREENVILLE -

Electric Supplies & Appliances



Colprovia Asphalts, Inc.

DRIVEWAYS - PATIOS - WALKS "SEALCOAT" FOR SLAB On Grade Damp-proofing Plants: Columbia - Greenwood

STOP

OUR SERVICE IS COMPLETE

FREE INSPECTION FREE ESTIMATES

TERMS

CALL US FIRST AND

**254-7141** 1418 MARION ST. COLUMBIA, S. C.

BONDED AND INSURED

# CROSBY SHEET METAL CO

ROOFING WORK

2757 Spruill Ave. Phone SH 7-1542 Charleston, South Carolina

# PELHAM ROOFING & SHEET METAL WORKS

Roofing and Sheet Metal 267 Meeting Street – Phone RA 3-2095 Charleston, South Carolina

# **B. L. GARDNER** CONTRACTOR

• QUALITY CONSTRUCTION

**o FREE ESTIMATES** 

524 W. MEETING STREET - PHONE 285-5383

LANCASTER, SOUTH CAROLINA

**HEAVY EQUIPMENT RENTALS & STEEL ERECTORS** 

Owners of the World's Largest Mobile Cranes RENTALS OF CONSTRUCTION EQUIPMENT 20 COMPRESSORS - 16 WELDERS 10 GENERATOR UNITS TRUCKS, TRAILERS, ETC.

SU 7-7455

SEREATOR UNITS TRAILERS, ETC. Night Emergency AL 4-4075 SUMTER HWY.



embossed

## THE BANK OF BARNWELL

Member Of. . . Federal Deposit Insurance Corporation

BARNWELL, SOUTH CAROLINA

RION ASPHALT COLD-MIX

"The All Granite Asphalt Mix" Delivered anywhere in State

## RION CRUSH STONE CORPORATION

Crushed Granite - Rip Rap - Screenings

RION, S. C.

# DRIWOOD

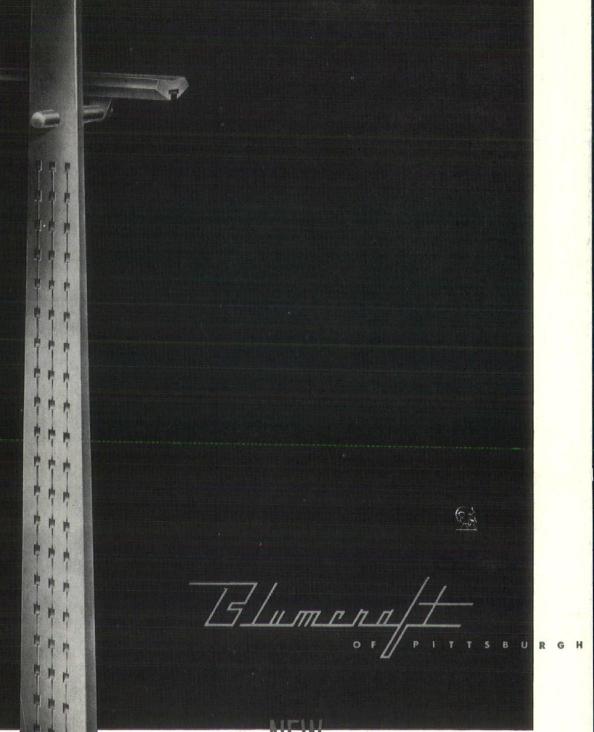
ornamental wood mouldings

MURRAY - MITCHELL BUILDING SUPPLY CO. DARLINGTON HIGHWAY . FLORENCE . SOUTH CAROLINA

complete catalog & samples furnished on request

# PEE DEE Building Industries Inc.

Marion, South Carolina



post 149-S. Sculptured pattern shown. Available with a plain surface or inlaid natural wood.

Complete catalogue of railings and grilles available upon request.

Permanent display - Architects Building, 101 Park Ave., New York, N.Y.